





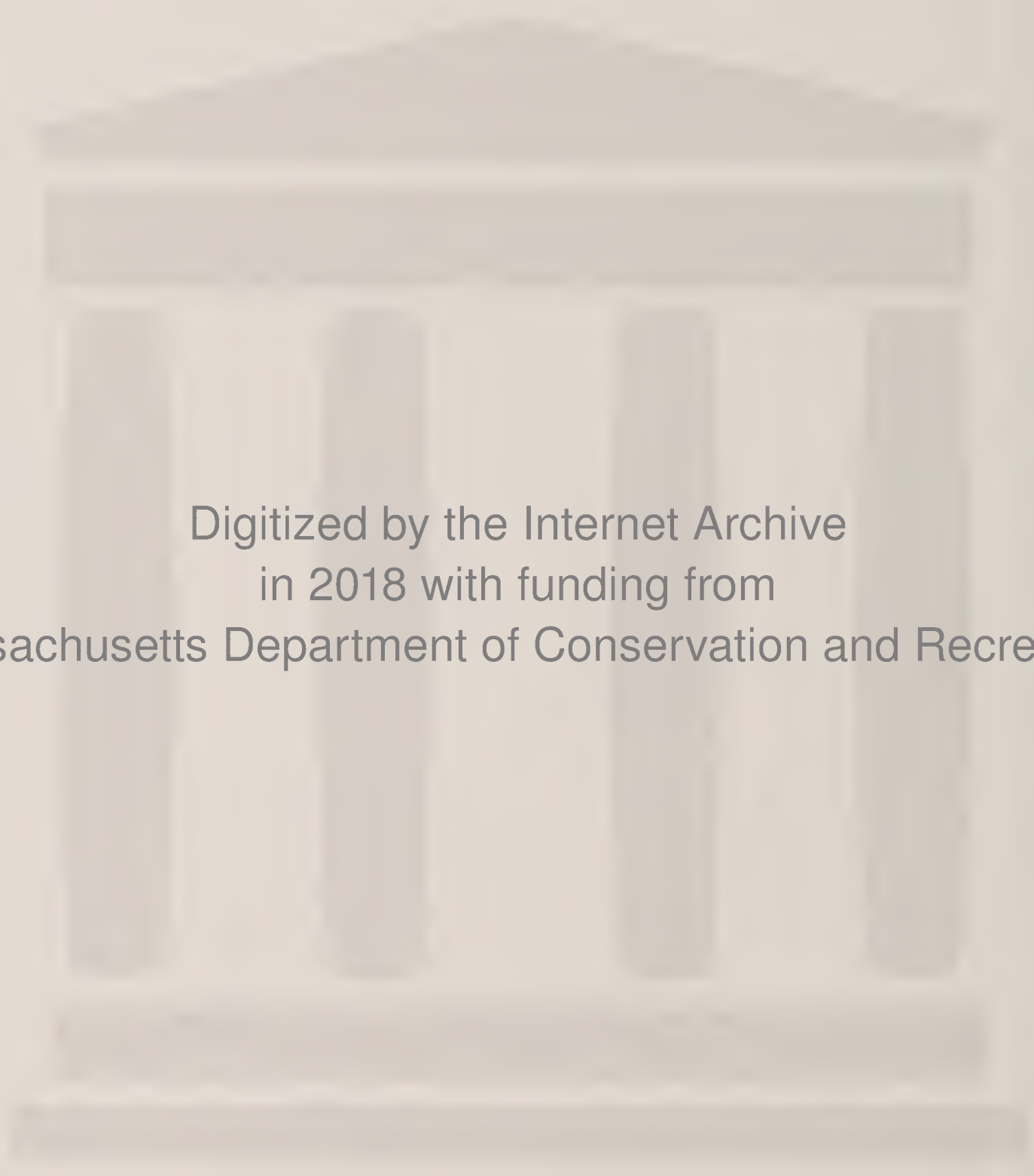
RECORDS

VOL. 45

METROPOLITAN  
DISTRICT  
COMMISSION

SEP. 4, 1980  
TO

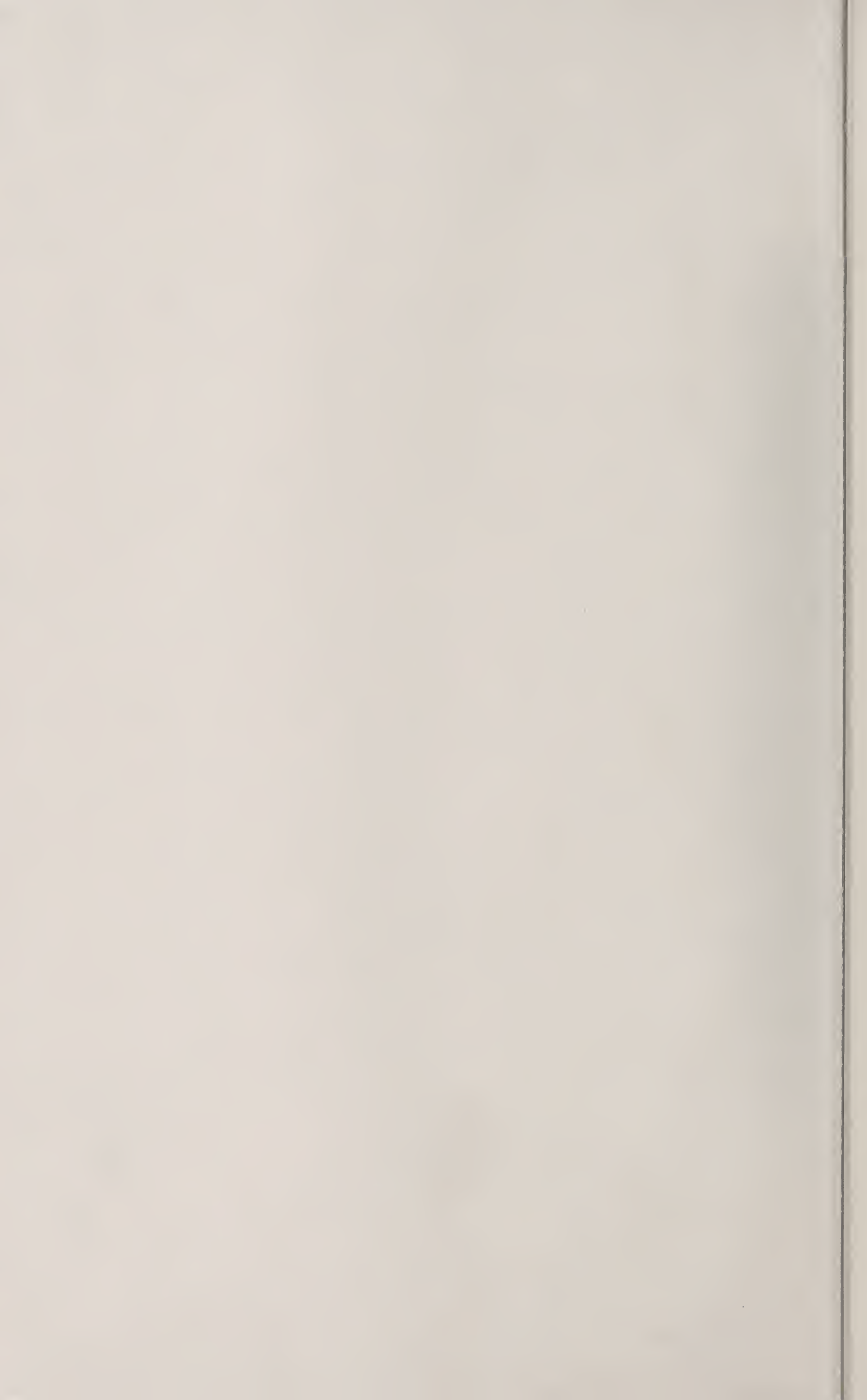
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ept. 4, 1980

Record of the Three Thousand One Hundred and Ninth (3109th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, September 4, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The Secretary submitted for signature the following paper which was signed by the Commissioner and four Associate Commissioners:

- 1 Contract No. E80-44PE, dated September 4, 1980, with Arthur M. Skinner, Jr., an Individual d/b/a Malden Electric Company, for Servicing Truck Warning Sign Signal Systems on Parkways and Roadways of the Metropolitan District Commission.
- 2 Presentation - Inner Harbor Combined Sewer Overflow Project.  
Mr. Francis J. Hopcroft, Director of Environmental Planning, delineated the Inner Harbor Area which includes parts of Charlestown, South End, South Boston, North End, East Boston, Somerville, and Chelsea. The control program in East Boston will include both consolidation and treatment. The Bird Island Flats pipeline near Logan Airport will be supplemented by an additional CSO consolidation conduit through East Boston and a treatment facility to remove solids. Additional capacity conduits will be required in East Boston as well as two treatment facilities. An alternative plan, prompted by siting difficulties, is to consolidate the treatment facilities. Also at Constitution Beach there is a possibility of a treatment facility in the future. Mr. Hopcroft then showed the plan for two sites in Chelsea for treatment plants and also along the Mystic River in Somerville where several siting alternatives are being considered. Within the Charles River Estuary two sites were investigated. However, it was determined that additional treatment would provide minimal benefit. In the area of the Boston Waterfront Mr. Hopcroft described the existing system and the substantial additions which will be required with a major facility planned for the Fort Point Channel Area. An additional facility is planned near the Reserved Channel in South Boston which will be fed by a consolidated conduit. The total cost for construction is estimated at approximately \$108,000,000.00 with operation costs of 1.6 million per year. Mr. Hopcroft explained the proposed phasing of the construction and discussed the role of the Boston Water and Sewer Commission.  
The Commission discussed generally the funding implementation of the CSO plans and public participation.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 3 Request of Mr. Chase, July 1, for preliminary approval to engage a Consultant to perform a Preliminary Site Study, a Subsurface Investigation, and a Building Layout Scheme on MDC land along Canterbury Street, Roslindale, for a new South Division Sewer Maintenance Yard, estimated cost - \$40,000.00, Account No. 2430-8791 (R-738-Revised); also report of Mr. Weiss, July 10, stating that the Project Analysis Board recommends the following:
  - (a) Preliminary approval of R-738-Revised.
  - (b) Approval to obtain Consultant Services.
  - (c) Deletion of PAB No. 738 (\$200,000.00 on Account No. 2430-8791).
 The Commission V O T E D: Held over.
- 4 Report of Mr. Chase, August 25, submitting specifications for Repair of the Pump Drive Speed Reducer, Charlestown Pumping Station on Alford Street, Charlestown, Massachusetts, Contract No. S80-4, estimated cost - \$3,900.00, Account No. 2430-9001-12, and requesting permission to post bids.  
The Commission V O T E D: to approve the specifications and authority given to post bids.
- 5 Report of Mr. Chase, August 27, requesting authorization to renew contract negotiations for the acceptance of septage from non-member communities.  
Mr. Chase traced the development of the arrangement with non-member communities and reported on the progress of some of the communities.  
A lengthy discussion ensued on alternatives for the communities and the responsibility of the MDC.  
The Commission V O T E D: to approve the preparation of specific agreements at the rate of \$3.00 per capita (non-sewered population) beginning with fiscal year 1981.
- 6 Request of Mr. Chase, July 30, for preliminary approval to Undertake the Cleaning of Digester No. 4 at the Nut Island Sewage Treatment Plant, Quincy, Massachusetts, estimated cost - \$49,000.00, Account No. 2430-9001-12 (R-921); also report of Mr. Weiss, August 28, stating that the Project Analysis Board recommends approval.  
The Commission V O T E D: to grant preliminary approval.



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Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 1 Matter of Order of Taking and Award of Damages in connection with the Northern High Service Pipelines voted by the Commission on April 24, 1980, and amended on July 10, 1980.

The Commission V O T E D: to rescind its vote of July 10, 1980, (Volume 44, Page 270, Item 5), on this matter.

The Commission further V O T E D: to amend its vote of April 24, 1980, (Volume 44, Page 207, Item 1, continued on Pages 208 through 218), by striking out the "Town of Saugus" under "Owner" in the 43rd line on Page 213 and in the 39th line on Page 215 and inserting in place thereof "Gabriele and Mary J. DiPietro" so that the vote will indicate Gabriele and Mary J. DiPietro as being the Owner of Parcel 22 (permanent easement) and Parcel Y (temporary easement).

The Commission further V O T E D: to amend its vote of April 24, 1980, (Volume 44, Page 207, Item 1, continued on Pages 208 through 218), by striking out "22" under "Parcel No." in the 19th line and "Y" under "Parcel No." in the 20th line on Page 217 and inserting in the next line the names of "Gabriele and Mary J. DiPietro" under "Owner," "22" and "Y" under "Parcel No.," and "\$130.00" under "Recommended Award" so that the vote will indicate an Award of Damages as follows:

<u>Owner</u>	<u>Parcel No.</u>	<u>Recommended Award</u>
Gabriele and Mary J. DiPietro	22, Y	\$130.00.

- 2 Matter of Order of Taking and Award of Damages in connection with the Northern High Service Pipelines voted by the Commission on April 24, 1980, and amended on July 17, 1980.

The Commission V O T E D: to rescind its vote of July 17, 1980, (Volume 44, Page 276, Item 1), on this matter.

The Commission further V O T E D: to amend its vote of April 24, 1980, (Volume 44, Page 207, Item 1, continued on Pages 208 through 218), by striking out "Hawkrige Bros. Co." under "Owner" in the 22nd line on Page 213 and inserting in place thereof "Joseph E. Fiore and Charles A. Arena, Trustees of C & F Realty Trust" and by striking out "Hawkrige Bros. Co." under "Owner" in the 14th line on Page 215 and inserting in place thereof "Hawkrige Brothers Realty Corporation" so that the vote will indicate Joseph E. Fiore and Charles A. Arena, Trustees of C & F Realty Trust as being the Owner of Parcel 1 (permanent easement) and Hawkrige Brothers Realty Corporation as being the Owner of Parcel A (temporary easement).

The Commission further V O T E D: to amend its vote of April 24, 1980, (Volume 44, Page 207, Item 1, continued on Pages 208 through 218), by striking out "Hawkrige Bros. Co." under "Owner," "1, A" under "Parcel No.," and "\$2,215.00" under "Recommended Award" in the 7th line on Page 217 and inserting in place thereof the following Award of Damages:

<u>Owner</u>	<u>Parcel No.</u>	<u>Recommended Award</u>
Joseph E. Fiore and Charles A. Arena Trustees of C & F Realty Trust	1	\$ 140.00
Hawkrige Brothers Realty Corporation	A	\$2,075.00.

- 3 Report of Mr. Bergin, August 28, recommending approval of Extra Work Claim No. 1, in the amount of \$3,886.36, for installation of Watts Series 900 backflow preventer in the water supply line to the Cummins diesel engine and for additional piping and allied work required for the water supply piping to the 4" Porco angle needle relief valves, on Contract No. E79-40W (Ref. No. E-560), with P. Gioioso & Sons, Inc., for Installation of Water Pumping Units, Spot Pond Water Pumping Station, Stoneham, Massachusetts; also supplemental report of Mr. Bergin, September 3. The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 1, in the amount of \$3,886.36.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 4 Report of Mr. McCarran, August 6, recommending the following on Contract No. E80-17PE, with Pecora Contracting Co., Inc., for Sidewalk and Roadway Repairs, Vicinity of #29 Winthrop Parkway, Revere, Massachusetts:

(a) That the work be accepted as completed as of June 27, 1980.

(b) That Estimate No. 1 (Final), in the amount of \$12,115.35, be approved for payment.

(c) That reserve, in the amount of \$637.65, be approved for payment on August 31, 1980.

Also report of Mr. Turner, September 3.

The Commission V O T E D: that the work of Pecora Contracting Co., Inc., contrac-



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tors under Contract No. E80-17PE, for Sidewalk and Roadway Repairs, Vicinity of #29 Winthrop Parkway, Revere, Massachusetts, be and hereby is accepted as completed as of June 27, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$12,115.35, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$637.65, for payment.

1 Report of Mr. McCarran, August 20, recommending the following on Contract No. E79-56PE, with Bell Traffic Signal Maintenance Co., Inc., for Construction of Traffic Signal System, Holy Name Elementary School, West Roxbury Parkway, West Roxbury, Massachusetts:

(a) That the work be accepted as completed as of July 31, 1980.

(b) That Estimate No. 1 (Final), in the amount of \$15,238.00, be approved for payment.

(c) That reserve, in the amount of \$802.00, be approved for payment on October 4, 1980.

The Commission V O T E D: Held over.

2 Report of Mr. Bergin, August 19, recommending approval of Extra Work Order No. 21, in the amount of \$2,068.67, for installing copper flashing on the eight-sided bandstand roof, on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development - Phase Two - Police Station, Bandstand/Pavilion Renovation.

A lengthy discussion ensued on the thoroughness of the Consultant's work and whether it might be more cost effective to do this type of work inhouse.

The Commission V O T E D: to approve Extra Work Order No. 21, in the amount of \$2,068.67.

3 Report of Mr. Weiss, August 22, recommending approval of Second Amendment to Contract-Agreement, dated March 2, 1978, with Weidlinger Associates, for Development and Improvement of Franklin Park Zoo, which changes the Scope of Services, Method of Compensation, and Time for Performance; also report of Consultant Contracts Task Force, August 27.

The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of August 22, 1980.

Associate Commissioner Plaut desired to be recorded as being present but not voting.

4 Report of Mr. McCarran, August 26, on bids for Subsurface Explorations, South Side of the Huntington Avenue Overpass on the Jamaica Way, Boston, Massachusetts, Contract No. E80-55PE.

The Commission V O T E D: to accept the lowest bid, that of Soil Exploration Corp., of \$6,210.00.

5 Report of Mr. McCarran, August 27, on bids for Annual Preventative Maintenance and Repair Contract for Prime Power Generators and Emergency Generators at Various Locations Within the Metropolitan District Commission, Contract No. E80-56PE.

The Commission V O T E D: to accept the only bid received, that of W. A. Kraft Corp., of \$49,420.00.

6 Report of Mr. McCarran, August 28, submitting specifications for Repairs to Skating Rinks and Service Buildings Within the Metropolitan Parks System, estimated cost - \$150,000.00, Account No. 2440-8801, and requesting permission to advertise.

The Commission V O T E D: to approve the specifications and authority given to advertise.

7 Report of Mr. McCarran, August 28, recommending the following on Contract No. E80-30PE, with Charles Contracting Co., Inc., for Bituminous Concrete Walk, South Border Road, Medford, between Governors Avenue and Jeremiah Way:

(a) That the work be accepted as completed as of July 28, 1980.

(b) That Estimate No. 1 (Final), in the amount of \$13,071.05, be approved for payment.

(c) That reserve, in the amount of \$687.95, be approved for payment on October 1, 1980.

The Commission V O T E D: Held over pending receipt of Minority Participation Reports.

The Commission further V O T E D: Secretary Moran to notify Mr. Julian Turner, EEO Contract Compliance Officer, to communicate the above vote of the Commission to Charles Contracting Co., Inc.

8 Report of Mr. McCarran, August 29, recommending the following on Contract No. E79-43PE, with Johnson Controls, Inc., for Refrigeration Maintenance for Ice Skating



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Rinks, Metropolitan Parks System:

- (a) That the work be accepted as completed as of June 30, 1980.
- (b) That Estimate No. 3 (Final), in the amount of \$62,229.70, be approved for payment.
- (c) That reserve, in the amount of \$19,812.77, be approved for payment on September 3, 1980.

The Commission V O T E D: that the work of Johnson Controls, Inc., contractors under Contract No. E79-43PE, for Refrigeration Maintenance for Ice Skating Rinks, Metropolitan Parks System, be and hereby is accepted as completed as of June 30, 1980.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$62,229.70, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$19,812.77, for payment.

- 1 Request of Mr. McCarran, August 18, for preliminary approval to Undertake Roof Replacement at the Skating Rink Service Building in Arlington, estimated cost - \$38,000.00, Account No. 2440-8804 (R-924); also report of Mr. Weiss, August 28, stating that the Project Analysis Board recommends approval.  
The Commission discussed the responsibility of the MDC for maintenance, repair, and improvements to the rink pursuant to the agreement with the Town of Arlington. It was determined that the obligation for roof replacement was included in the agreement.

The Commission V O T E D: to grant preliminary approval.

- 2 Request of Mr. McCarran, August 25, for preliminary approval to Undertake the Resodding of Tees, Resanding Traps, and Repairs to Irrigation System at the Ponkapoag Golf Course, Canton, estimated cost - \$35,000.00, Account No. 2440-8801 (R-926); also report of Mr. Weiss, August 28, stating that the Project Analysis Board recommends approval.

Mr. McCarran described the deteriorated state of tees and the overgrowth of sand traps.

The Commission V O T E D: to grant preliminary approval.

- 3 Request of Mr. Bergin, August 13, for preliminary approval to Undertake the Culverting of Approximately 900 feet of the Spot Pond Brook Drainage Ditch in the Vicinity of Coytemore Lea Park, Malden, estimated cost - \$400,000.00, Account No. 1185-8813 (R-923); also report of Mr. Weiss, August 28, stating that the Project Analysis Board recommends approval of R-923 and further recommends deletion of PAB No. 520.

Mr. Bergin recounted some of the background of the project and explained that the proposed contract is one of the last phases of a comprehensive flood control project in the Malden area.

Commissioner Geoghegan expressed concern over added responsibility to MDC Maintenance.

A lengthy discussion ensued on the advisability of the culverting and the responsibility of the MDC to undertake such a project.

Dr. Herbert Meyer, of the Mystic River Watershed Association, spoke in opposition to the proposed culverting.

The Commission V O T E D: Held over pending a site visit.

- 4 Report of Mr. Bergin, August 28, recommending the following on Contract No. E78-3PR (Ref. No. E-520), with J. J. O'Brien & Sons, Inc., for Construction of Revere Beach Reservation Park Development Project, Phase One, in the City of Revere, Massachusetts:

- (a) That the work be accepted as substantially completed as of June 15, 1980.
- (b) That Estimate No. 21 (Substantially Complete), in the amount of \$60,840.65, be approved for payment.
- (c) That a portion of reserve, in the amount of \$61,551.23, be approved for payment.

The Commission V O T E D: that the work of J. J. O'Brien & Sons, Inc., contractors under Contract No. E78-3PR (Ref. No. E-520), for Construction of Revere Beach Reservation Park Development Project, Phase One, in the City of Revere, Massachusetts, be and hereby is accepted as substantially completed as of June 15, 1980.

The Commission further V O T E D: to approve Estimate No. 21 (Substantially Complete), in the amount of \$60,840.65, for payment.

The Commission further V O T E D: to approve release of a a portion of reserve, in the amount of \$61,551.23, for payment.

- 5 Report of Mr. Williams, August 29, relative to Wood Cutting on Metropolitan Parks District lands.

Mr. Williams elaborated on his report and expressed his belief that MDC Reservations should not be looked upon as wood resources but rather as passive recreation areas to be preserved in their natural state. He recounted the previous attempts



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to conduct a wood cutting program and explained that due to lack of sufficient monitoring, there had been widespread abuse. Therefore, based on his previous experience, it is his recommendation that wood cutting not be permitted in MDC reservations.

The Commission V O T E D: to discontinue the public Wood Cutting Permit Program.

- 1 Letters of the Town of Wellesley, Board of Public Works, April 11 and September 4, requesting permission to dump snow on MDC property between the Charles River and River Street in Wellesley; also letters of the Charles River Watershed Association, April 22, and August 25, the League of Women Voters of Wellesley, May 5, the Massachusetts Water Resources Commission, May 17, and the Town of Wellesley, Natural Resources Commission, August 27, and reports of Mr. Ferullo, August 14, Mr. Williams, August 15, and Ms. Corcoran, August 26.

Secretary Moran provided background on previous snow dumping operations at the site by the Town of Wellesley and explained that the current snow dumping policy of the MDC was prompted, in part, by past abuses.

Mr. M. R. Berdan, Director, Town of Wellesley, Board of Public Works, introduced other representatives of the Town including:

- Mr. Walter Woods - Town of Wellesley, Board of Public Works.
- Mrs. Judith A. Nicolson, Director, Town of Wellesley, Natural Resources Commission.
- Mrs. Carol Fyler - Wetlands Protection Committee (formerly Conservation Commission).
- Mr. Walter Amory - Amory Engineers, Consultant completing a Comprehensive Water Supply for the Town of Wellesley.

Mr. Berdan presented the Town of Wellesley's arguments for permitting use of the MDC land and stated that Wellesley has conducted an exhaustive survey of possible sites and determined that at each site other than that of the MDC there are factors which preclude dumping snow.

Mrs. Nicolson, at this point, addressed the Commission. She explained the composition of the Natural Resources Commission in Wellesley and its function. She presented the position of the Natural Resources Commission that the site would be the most appropriate and least damaging to the environment and referred to a report of a Town consultant which confirmed that position. She also explained briefly the open space plan of the Town of Wellesley and related it to the proposed site, and suggested that there could be mutual benefit to Wellesley and the MDC if the snow dumping were permitted.

Mrs. Rita Barron, Executive Director of the Charles River Watershed Association, presented the position of CRWA in opposition to the requested permission and commented that the problem appeared to be a municipal one and should, therefore, have a municipal solution.

Mr. Alfred F. Ferullo, Director of Environmental Quality, reaffirmed his opposition and suggested that the Town re-investigate the already identified sites.

Mr. Robert Shaughnessy, Junior Sanitary Engineer, offered some specific suggestions for sites that may deserve further scrutiny.

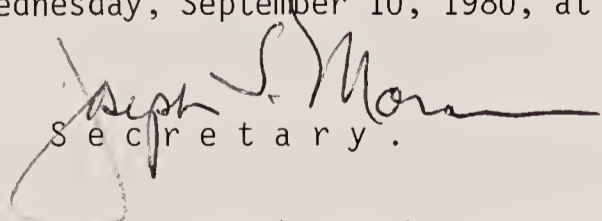
The Commission V O T E D: Taken under advisement.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from August 25, 1980 to September 2, 1980:

Invoices	\$ 2,292,842.86
Reservation of Funds	\$ 1,136,493.40
Advices of Change	\$ 14,752.50
Weekly Payroll	\$ 918,795.18
Industrial Accident Report	\$ 12,987.89.

ADJOURNED at 2:45 P.M., to meet on Wednesday, September 10, 1980, at 10:00 A.M.

  
 Secretary

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Record of the Three Thousand One Hundred and Tenth (3110th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Wednesday, September 10, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Plaut.

The records of the meeting held on August 28, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 3 Agreement, dated September 10, 1980, between the Metropolitan District Commission



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and the Massachusetts Bay Transportation Authority, relative to the Authority's share of the cost for Upgrading and Repair of the MBTA's Right-of-Way on the Longfellow Bridge; the work to be performed by Schoenfeld Associates, Inc., MDC Consultants under Contract-Agreement No. CS-78-5PE, for Upgrading and Repair of Monsignor William J. Casey Overpass, Boston, and Longfellow Bridge, Boston and Cambridge.

- 1 Contract-Agreement, dated September 10, 1980, with The Preservation Partnership, for Feasibility Study to Evaluate and Plan the Adaptive Reuse of MDC Chestnut Hill Pumping Stations Nos. 1 and 2 to House an Operations Center and Associated Functions.
- 2 Contract No. E80-36PE, dated September 10, 1980, with Metropolitan Signal Corp., for Reconstruction of Traffic Signal System, Memorial Drive and DeWolfe Street, Cambridge, Massachusetts.

3 Presentation - Charles River Basin Combined Sewer Overflow Project. Mr. Francis J. Hopcroft, Director of Environmental Planning, delineated the area and related that it is the largest of the study areas and was, therefore, divided into five sub-areas. He began with the Cottage Farm sub-area and explained that inasmuch as the existing chlorination and detention facility presently on line is working well, no additional facilities are required. He did mention that there are frequent overflows primarily due to the lack of pumping capacity at Deer Island but that plans are being formulated to remedy the deficiency. A discussion ensued on the overall status and plans for both Nut and Deer Island and other parts of the system. In the Charles River Estuary sub-area, the new plant is scheduled to be in operation shortly. The Alewife Brook sub-area will have been impacted by the project of the City of Cambridge to separate their sewers. Along Alewife Brook, a storage tank with 1.5 million gallons will be emplaced. In the Brighton-Allston sub-area, there are four small containment facilities proposed; two on the banks of the Charles River in Brighton, one at Western Avenue, and another off of Commonwealth Avenue at Babcock Street. The Muddy River sub-area does not require substantial work with the exception of a proposed diversion to the Cottage Farm facility and increase storage capacity in the pipes. Stony Brook, the largest of the sub-areas, will also require the most substantial amount of work. Three surface ponding areas are proposed; Stony Brook, Canterbury Brook, and Bussey Brook. In the system, conduit storage will be utilized with built-in dam facilities. Another system storage facility will be located near Tremont and Gurney Streets. The gatehouses behind the Museum of Fine Arts will be modified to accommodate new facilities in the recommended plan, however, there are alternatives though more costly. The last link is at the existing Fens Gatehouse near Charlesgate. In the vicinity of the end of the Muddy River, the existing diversion of the flow to the Charles River directly will be abandoned and the water will go into the Back Bay-Fens and improve the quality of the water in the area by increasing the flow. The capital cost for the Charles area is in the vicinity of 50 million plus an additional 16 million for optional items.

Action was taken upon the following matter relating to the Metropolitan Water Quality and Sewerage System:

- 4 Request of Mr. Chase, July 1, for preliminary approval to engage a Consultant to perform a Preliminary Site Study, a Subsurface Investigation, and a Building Layout Scheme on MDC land along Canterbury Street, Roslindale, for a new South Division Sewer Maintenance Yard, estimated cost - \$40,000.00, Account No. 2430-8791 (R-738-Revised); also report of Mr. Weiss, July 10, stating that the Project Analysis Board recommends the following:
  - (a) Preliminary approval of R-738-Revised.
  - (b) Approval to obtain Consultant Services.
  - (c) Deletion of PAB No. 738 (\$200,000.00 on Account No. 2430-8791).
 The Commission V O T E D: Held over.

Action was taken upon the following matter relating to the Metropolitan Water Supply System:

- 5 Report of Mr. Bergin, September 2, on bids for Furnishing and Erecting Vinyl-Clad Chain Link Fencing Around Shaft Structures at Shafts 7C and 7D of the Dorchester Tunnel, Boston, Massachusetts, Contract No. E80-32W (Ref. No. E-576). The Commission V O T E D: to accept the lowest bid, that of Metropolitan Fence Corp., of \$6,108.00.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 6 Report of Mr. McCarran, August 20, recommending the following on Contract No. E79-56PE, with Bell Traffic Signal Maintenance Co., Inc., for Construction of Traffic



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Signal System, Holy Name Elementary School, West Roxbury Parkway, West Roxbury, Massachusetts:

- (a) That the work be accepted as completed as of July 31, 1980.
- (b) That Estimate No. 1 (Final), in the amount of \$15,238.00, be approved for payment.
- (c) That reserve, in the amount of \$802.00, be approved for payment on October 4, 1980.

Also report of Mr. Turner, September 5.

A lengthy discussion ensued on the EEO compliance of contractors in the electrical maintenance and construction area.

The Commission directed Secretary Moran to draft a letter to Bell Traffic Signal Maintenance Co., Inc. communicating the Commission's desire for a training program to bring minorities into their company, and also to express the displeasure of the Commission for their performance to date.

The Commission V O T E D: that the work of Bell Traffic Signal Maintenance Co., Inc., contractors under Contract No. E79-56PE, for Construction of Traffic Signal System, Holy Name Elementary School, West Roxbury Parkway, West Roxbury, Massachusetts, be and hereby is accepted as completed as of July 31, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$15,238.00, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$802.00, for payment on October 4, 1980.

- 1 Report of Mr. McCarran, August 28, recommending the following on Contract No. E80-30PE, with Charles Contracting Co., Inc., for Bituminous Concrete Walk, South Border Road, Medford, between Governors Avenue and Jeremiah Way:
  - (a) That the work be accepted as completed as of July 28, 1980.
  - (b) That Estimate No. 1 (Final), in the amount of \$13,071.05, be approved for payment.
  - (c) That reserve, in the amount of \$687.95, be approved for payment on October 1, 1980.

The Commission V O T E D: Held over.

- 2 Request of Mr. Bergin, August 13, for preliminary approval to Undertake the Culverting of Approximately 900 feet of the Spot Pond Brook Drainage Ditch in the Vicinity of Coytemore Lea Park, Malden, estimated cost - \$400,000.00, Account No. 1185-8813 (R-923); also report of Mr. Weiss, August 28, stating that the Project Analysis Board recommends approval of R-923 and further recommends deletion of PAB No. 520.

The Commission V O T E D: Held over.

- 3 Report of Mr. McCarran, August 12, submitting Recreation and Site Work Program, dated August 8, 1980. Commissioner Geoghegan requested additional time to compare the program to the capital outlay request presently being considered.

The Commission requested that the Parks Division prepare a comprehensive presentation on the status of Parks and Recreation Division's programs and facilities.

The Commission V O T E D: Held over.

- 4 Report of Mr. McCarran, September 3, recommending approval of an extension of time from September 12, 1980 to October 24, 1980, on Contract No. E80-35PE, with E. T. Ryan Iron Works, Inc., for Improvements to the Padded Cells at Blue Hills District Police Station, Milton, Middlesex Fells District Police Station, Medford, and Old Colony District Police Station, South Boston, due to a mistake on the part of the supplier in having the required plywood fire-retarded.

The Commission V O T E D: to approve an extension of time from September 12, 1980 to October 24, 1980, as recommended by Mr. McCarran in his report of September 3, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 5 Report of Mr. Bergin, September 4, recommending approval of Extra Work Order No. 22, in the amount of \$317.25, for furnishing and installing a steel angle stand for the day tank located in rear of emergency generator, on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development - Phase Two - Police Station, Bandstand/Pavilion Renovation.

The Commission V O T E D: to approve Extra Work Order No. 22, in the amount of \$317.25.

- 6 Report of Mr. McCarran, September 5, recommending approval of an extension of time from August 30, 1980 to October 3, 1980, on Contract No. E80-23PE, with G. E. Carroll Construction Co., Inc., for Shelter and Grounds Restoration, Science Park, Old Charles River Dam, Charles River Reservation, Boston, Massachusetts, due to



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the delay in acquiring catalog cuts of the street lighting details from the manufacturer and the normal time it takes for approval and delivery of material. The Commission expressed concern over the late tree planting and sodding and requested Mr. McCarran to monitor this work to ensure that due care is given to the planting.

The Commission V O T E D: to approve an extension of time from August 30, 1980 to October 3, 1980, as recommended by Mr. McCarran in his report of September 5, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 1 Report of Mr. McCarran, September 4, recommending the following on Contract No. E79-46PE, with Metropolitan Signal Corp., for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission:
  - (a) That the work be accepted as completed as of July 31, 1980.
  - (b) That Estimate No. 10 (Final), in the amount of \$7,334.00, be approved for payment.
  - (c) That reserve, in the amount of \$5,088.58, be approved for payment on October 4, 1980.

Also supplemental report of Mr. McCarran, September 9, advising that due to a clerical error made in computing the final cost of Item No. 21 - "Materials, Components, Parts and Controls," payments to Metropolitan Signal Corp. will change as follows:

Estimate No. 10 (Final) -	\$13,841.40
Amount Reserved	- \$ 5,431.08.

The Commission considered the report of Mr. Julian Turner, EEO Contract Compliance Officer, and the fact that there has not been any minority participation on such a substantial contract. The Commission requested that a letter be sent to Metropolitan Signal Corp. in which the Commission's desire for an apprenticeship program or other alternative to address the lack of initiative in remedying the lack of minority participation is communicated.

The Commission V O T E D: that the work of Metropolitan Signal Corp., contractors under Contract No. E79-46PE, for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, be and hereby is accepted as completed as of July 31, 1980.

The Commission further V O T E D: to approve Estimate No. 10 (Final), in the amount of \$13,841.40, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$5,431.08, for payment on October 4, 1980.

- 2 Report of Mr. McCarran, September 4, recommending the following on Contract No. E79-37PE, with J. M. Cashman, Inc., for Rehabilitation of Castle Island Fishing Pier, South Boston, Massachusetts:
  - (a) That the work be accepted as completed as of June 9, 1980.
  - (b) That Estimate No. 5 (Final), in the amount of \$2,327.50, be approved for payment.

The Commission V O T E D: that the work of J. M. Cashman, Inc., contractors under Contract No. E79-37PE, for Rehabilitation of Castle Island Fishing Pier, South Boston, Massachusetts, be and hereby is accepted as completed as of June 9, 1980.

The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$2,327.50, for payment.

- 3 Report of Mr. McCarran, September 4, submitting specifications for Cement Concrete Sidewalk Repair on Charles Street, Vicinity of Charles Street Jail, Boston, Massachusetts, estimated cost - \$8,000.00, Account No. 2444-9001-12, and requesting permission to advertise.

The Commission V O T E D: to approve the specifications and authority given to advertise.

- 4 Report of Mr. McCarran, September 5, relative to Restoration of Traffic Signals at Main Street and Lynn Fells Parkway, Saugus, Massachusetts.

Mr. McCarran provided background of the Federal TOPICS Program and the procedures involved. He then detailed the facts in this particular project. He explained that the signal system would be monitored by the MDC prior to entering into the agreement with the Town of Saugus whereby the maintenance and energy costs for the signals at Lynn Fells Parkway and Main Street will be borne by the Town of Saugus.

The Commission V O T E D: to authorize Mr. McCarran to direct Metropolitan Signal Corporation, MDC Annual Maintenance Contractor, to undertake repairs as outlined by Mr. Gerald M. Oppenheim, Senior General Construction Inspector, in his report of July 28, 1980, and also to include Item 3 under his recommendations.

The Commission further V O T E D: to direct John W. Wright, Esq., General Counsel, to draw up an agreement whereby one-half the charges for restoration will be billed by Metropolitan Signal Corporation directly to the Town of Saugus.



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Report of Mr. Bergin, September 5, on bids for Lower Mystic Lake Restoration Project, Contract No. E80-11EQ (Ref. No. E-556).  
The Commission discussed the disparity between the Consultant's estimate and the bids received.  
The Commission requested Mr. Bergin to arrange a meeting with Environmental Design & Planning, Inc. for the Commissioner.  
The Commission V O T E D: Held over.

2 Report of Mr. Bergin, September 3, on request of Reynolds Bros., Inc., contractors under Contract No. E80-3PR (Ref. No. E-541) - Construction of the Belle Isle Marsh Reservation Park Development in the East Boston Section of the City of Boston, Massachusetts, for permission to use R. A. Francoeur, Inc. as subcontractor for Item No. 15 - "Timber Piles" - Value of Work - \$33,000.00.  
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of September 3, 1980.

3 Report of Mr. Bergin, August 28, relative to Restoration of Fellsmere Park, Contract No. E80-57PR (Ref. No. E-572).  
The Commission V O T E D: to authorize deletion of the Fishing Pier Item from Contract No. E80-57PR (Ref. No. E-572), as recommended by Mr. Bergin in his report of August 28, 1980.

4 Report of Mr. Weiss, September 4, requesting approval to engage the services of Robert G. Davidson as Coordinator of Development and Design and Related Matters at Franklin Park Zoo; Rate of Compensation - \$27.00 per hour, Term - 18 months; Upset Value - \$48,000.00.  
Commissioner Geoghegan reported that the Boston Zoological Society is very enthusiastic with the decision to appoint a Coordinator as well as with the specific selection.  
The Commission V O T E D: Approved as requested by Mr. Weiss in his report of September 4, 1980.

5 Report of Mr. Williams, August 29, submitting proposed 1980-1981 Ice Rink Schedule, Fees, Rental Charges, and Regulations.  
The Commission inquired whether there are any significant changes to the schedule and facility use procedures.  
Mr. O'Malley responded that all categories are substantially the same with the exception that a more coordinated regional approach is being taken in scheduling weekday public skating.  
The Commission V O T E D: to adopt the following Ice Rink Schedule, Fees, Rental Charges, and Regulations:

1. OPENING AND CLOSING DATES

A. Enclosed Rinks:  
Monday, October 20, 1980, through Saturday, March 14, 1981.  
(The above totals 21 weeks; 1979-1980 season was 22 weeks).

B. Covered Rinks:  
Monday, November 17, 1980, through Saturday, March 14, 1981.  
(The above totals 17 weeks; 1979-1980 season was 18 weeks).

2. THREE PROGRAM SEASONS

A. Fall - Opening day through November 30, 1980.  
B. \*Winter - December 1, 1980, through February 14, 1981.  
C. Spring - February 15, 1981, through March 14, 1981.  
\*(The High School hockey season starts December 1, 1980. Rental time assigned to them is rented to other groups before and after winter season).

3. ADMISSION AND RENTAL FEES

A. Public Sessions:  
\$.25 - Under 18 years of age at all sessions.  
\$.50 - 18 years of age and over at all sessions.  
\$.25 - Senior Citizens (65 and over) at all times.  
B. Ice Rental: (See vote of the Commission on August 30, 1979).  
\$55.00 per fifty (50) minute period. (\$1.10 per minute).

4. SPECIAL PRIVILEGES

A. Public, private, and parochial schools in the Metropolitan Parks District shall be permitted to use the rinks (and the Weymouth Pool) free of charge from 9:00 A.M. to 12:00 Noon on school days for recreational skating (or swimming).  
B. Adults accompanying children under 10 years of age are to be admitted free of charge to the weekday morning and afternoon sessions.

5. HOLIDAY SCHEDULE

A. During the Christmas school vacation period, there will be three public sessions daily except on Saturday and Sunday morning.  
B. During the February, Washington's Birthday school vacation period,



there will be three public sessions daily except on Saturday and Sunday morning. During all other vacation periods, the regular schedule will be in effect.

C. Rinks will close on the following holidays:

- 1. Thanksgiving - All Day.
- 2. Christmas Eve - At 12:00 Noon.
- 3. Christmas Day - All Day.
- 4. New Year's Eve - At 12:00 Noon.
- 5. New Year's Day - Reopen at 2:00 P.M.

6. ICE RENTAL CANCELLATION NOTICE

The renter shall be charged for all ice time contracted or scheduled. No cancellations will be accepted. In the event that the same time period is not utilized two consecutive times, that hour will be rented to another group. However, the rental fee will not be charged if ice rental time is cancelled due to the fault of the MDC or weather conditions.

7. PAYMENTS

Ice time rental payments by groups other than those financed by public funds or contracted for by written agreement shall be paid prior to the time the ice is used, or weekly if approval is granted by the Park Director and an agreement is signed prior to use of the ice. In no event shall more than one (1) week ice time be carried as a liability. Loss of ice time shall result in such event.

8. ICE RENTAL PRIORITIES

- 1. City and Town Recreation Departments who are members of the Metropolitan Parks District and whose programs are paid for by the municipality. This does not include organizations sponsored by a recreation department.
- 2. Youth Hockey Programs.
- 3. High School team practice (Varsity, Junior Varsity, Freshman, and Junior High Schools) after December 1, 1980.
- 4. Individual Teams, Industrial Leagues.

1 Report of Mr. Williams, September 5, recommending approval of proposal of the Massachusetts Audubon Society to establish an Environmental Program at the Christian A. Herter Center.

Dr. Gerard A. Bertrand, President of the Massachusetts Audubon Society, appeared before the Commission to elaborate on the proposal submitted for the establishment of an Environmental Education Program at the Christian Herter Center. Dr. Bertrand gave a brief overview of the activities of MAS statewide and related the interests of the Society to the Herter Center site. Among the areas Dr. Bertrand felt related best to the site were energy conservation and water resources conservation. He also explained the potential for a cooperative relationship with the Charles River Watershed Association and other conservation groups which would assist in various outreach programs.

In response to Commission inquiry, Dr. Bertrand gave his belief that the MAS would be better equipped to manage a resource facility in that they have wide support, recognition, and membership in the metropolitan area. He also responded that the Society envisions a program center rather than an attraction that would draw large crowds on a daily basis.

Mr. Nathan Grey, of the Christian Herter Center, expressed the support of his organization for the proposal of MAS and stated that given the proven record of the Society, they have the capacity to succeed.

Associate Commissioner Plaut inquired what relationship with the public theatre is anticipated.

Dr. Bertrand responded that there has been some discussions and feels that an excellent operating relationship is most feasible.

Dr. Bertrand also pointed out that given the location he feels there is great potential for attracting funds to supplement the base of MDC support.

Mr. Grey took the opportunity to thank the Commission and MDC staff for their support of the Herter Center over the years.

The Commission thanked the Massachusetts Audubon Society and the Christian Herter Center for their presentation and comments.

The Commission V O T E D: Taken under advisement.

2 Report of Mr. McCarran, September 5, relative to The Assembly Square Development Final Plans for Construction by the City of Somerville and East Bay Development Corporation.

Mr. Robert Powers, of the MDC Permit Section, provided a brief explanation of the development project and the related access requests which include certain changes to the Middlesex Fells Parkway. He presented plans for the proposed curb cuts and change in traffic patters. He then introduced Mr. James D'Angelo of Vanasse/Hangen Associates, Design Consultants for the City of Somerville, who went over, in detail, how the new geometrics will affect traffic flow and access. He reported that



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the plans have had public review and are supported by the community. Mr. Powers then explained the land transaction proposed whereby the MDC would receive the parcel abutting the Mystic River and the MDC holdings.

The Commission discussed what state the land would be in when conveyed.

Mr. Powers mentioned that having the property landscaped could be a condition of approval.

Commissioner Geoghegan agreed that Mr. Powers secure that understanding.

The Commission V O T E D: to approve the Final Plans for The Assembly Square Development, as recommended by Mr. McCarran in his report of September 5, 1980, with the understanding that all work will be done by the City of Somerville and East Bay Development Corporation at no cost to the Commission, and that the land to be transferred to the MDC will be suitably landscaped.

The Commission further V O T E D: to authorize Mr. McCarran to issue the following permits:

1. Roadway and Curbing Construction.
2. Traffic Signalization.
3. Access and Egress to the Mall.
4. Street Lighting Alterations.
5. Surface Water Disposal and Discharge into MDC Drains.

- 1 Report of Mr. Williams, September 5, on request of Larchmont Engineering for rate increases at the Blue Hills Ski Area.

A brief discussion ensued on the difficulties encountered by the operator of the ski area due to lack of snow last season.

Secretary Moran and George R. O'Malley, Deputy Park Director, stated that they had not yet had an opportunity to review the request and asked that the matter be held over.

The Commission V O T E D: Held over.

Action was taken upon the following Various Matters:

- 2 Report of Mr. Falvey, September 2, submitting Deed from The Nature Conservancy to the Metropolitan District Commission of 272.4 acres of land, more or less, situated in Hardwick, Massachusetts, known as the Muddy Brook Property, for acceptance by the Commission.

The Commission V O T E D: to accept the Deed, dated August 22, 1980, conveying land situated in Hardwick, Massachusetts, as shown on a plan entitled "Commonwealth of Massachusetts, Metropolitan District Commission, Water Division, Plan of Land Located in Hardwick, Mass., Scale 1" = 200 Feet, June 14, 1978, James J. Matera, Director of Water Division and Chief Water Supply Engineer.

- 3 Report of Mr. McCarran, September 8, recommending approval of Scope of Services, Time for Performance, and Method of Compensation, for proposed Consultant Contract with The Artists Foundation to implement a "1% for Art" Program in MDC Facilities; Total Cost of Contract - \$37,566.00; also report of Consultant Contracts Task Force, September 5.

Associate Commissioner Plaut explained some of the procedures proposed in the contract that will include community input and will be coordinated on a continual basis with the MDC Public Information Office. She recounted the intent in establishing the "1% for Art" Program and its potential for impacting in a positive way on the quality of life in the metropolitan area.

Mrs. Julia B. O'Brien, Assistant to the Commissioner, addressed the Commission on how the contract activities are drawn and how funds are allocated.

Associate Commissioner Kelley expressed his concern on the expenditure of tax dollars for art and stated his intent not to support the project.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of September 8, 1980.

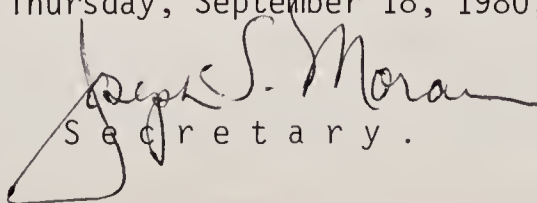
Associate Commissioner Kelley desired to be recorded as being present but not voting.

The following matter was placed on the agenda for the information of the Commission:

- 4 The following schedules were approved for payment by the Commissioner during the period from September 2, 1980 to September 8, 1980:

Invoices	\$ 549,091.83
Reservation of Funds	\$ 75,328.47
Advices of Change	\$ 2,850.00
Weekly Payroll	\$ 957,211.01.

ADJOURNED at 2:30 P.M., to meet on Thursday, September 18, 1980, at 10:00 A.M.

  
 Secretary.



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Record of the Three Thousand One Hundred and Eleventh (311th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, September 18, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Plaut.

The records of the meeting held on September 4, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 1 Contract-Agreement, dated September 18, 1980, with New England Research, Inc., for Water Quality Monitoring of Connecticut River, Northfield Reservoir, Quabbin Reservoir, and Wachusett Reservoir.
- 2 Amendment, dated September 18, 1980, to Contract-Agreement, dated March 22, 1979, with Whitman & Howard, Inc., for Engineering Services for Improvements and Rehabilitation Work In and Around Stony Brook Reservation, which deletes \$4,350.00 from "Aerial Topographic Survey" and increases "Soils Analysis" by the same amount.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 3 Request of Mr. Chase, July 1, for preliminary approval to engage a Consultant to perform a Preliminary Site Study, a Subsurface Investigation, and a Building Layout Scheme on MDC land along Canterbury Street, Roslindale, for a new South Division Sewer Maintenance Yard, estimated cost - \$40,000.00, Account No. 2430-8791 (R-738-Revised); also report of Mr. Weiss, July 10, stating that the Project Analysis Board recommends the following:
  - (a) Preliminary approval of R-738-Revised.
  - (b) Approval to obtain Consultant Services.
  - (c) Deletion of PAB No. 738 (\$200,000.00 on Account No. 2430-8791).
 The Commission V O T E D: Held over.
- 4 Report of Mr. Chase, September 11, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with SEA Consultants, Inc., for Design of Screenings Handling System at the MDC Pumping Stations and Combined Sewer Overflow Facilities; Total Compensation to be paid for the cost plus fixed fee contract shall not exceed \$39,952.00; also report of Consultant Contracts Task Force, September 5.  
Mr. Chase explained what the basic elements of the contract were and the present varied systems which will be made more uniform where necessary.  
The Commission V O T E D: Approved as requested by Mr. Chase in his report of September 11, 1980.
- 5 Report of Mr. Chase, September 12, on request of the Town of Dedham for permission to make a 4-inch connection on the southerly side of the Metropolitan Sewer, Wellesley Extension Relief Sewer, at Station 43+39.90.  
The Commission V O T E D: Approved as recommended by Mr. Chase in his report of September 12, 1980.
- 6 Report of Mr. Chase, September 8, submitting schedule of Ratios of Contribution for Apportionment of Debt Service and Maintenance Costs for the Cities and Towns in the Metropolitan Sewerage District, in accordance with the provisions of Chapter 92, General Laws, as amended by Chapter 814, Acts of 1975.  
Mr. Chase explained the formula employed to arrive at the assessment on the member cities and towns and briefly described the procedures for industrial flows.  
The Commission discussed the procedures used in calculating ratios and assessments.  
The Commission V O T E D: to establish the schedule of Ratios of Contribution for Apportionment of Debt Service and Maintenance Costs for the Cities and Towns in the Metropolitan Sewerage District, as required by Chapter 92, General Laws, as amended by Chapter 814, Acts of 1975, and to certify same to the Treasurer and Receiver-General.
- 7 Report of Mr. Chase, September 8, on request of J. M. Cashman, Inc. for permission to enter upon and excavate several observation pits to locate the MDC's Hingham Force Main to determine the feasibility of constructing a bulkhead and dredge a mooring basin to facilitate their marine contracting operations.  
The Commission V O T E D: Approved as recommended by Mr. Chase in his report of September 8, 1980, subject to the following conditions:
  - 1. That J. M. Cashman, Inc. provide \$100,000.00 in insurance coverage to protect its operations.
  - 2. That J. M. Cashman, Inc. agree, in writing, to be responsible for any damages to the force main or any Metropolitan District Commission property or facilities, which shall be corrected at J. M. Cashman's expense to the satisfaction of the



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Metropolitan District Commission.

- 3. That J. M. Cashman, Inc. fully understand that this permission only allows them to enter upon the easement and excavate several observation pits to locate the force main.
- 4. That this permission in no way affects nor minimizes any easement rights the Metropolitan District Commission now holds within this force main.
- 5. That J. M. Cashman, Inc. will hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and its agents and servants harmless and indemnified against any and all claims and demands for damages to persons or property arising out of the exercise of this permit.

1 Report of Mr. Chase, September 4, on request of the City of Cambridge for permission to make two 12-inch diameter connections to the Metropolitan Sewer, Section 30, at Station 6+96.8a.  
The Commission V O T E D: Approved as recommended by Mr. Chase in his report of September 4, 1980.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

2 Report of Mr. Faucher, September 11, on proposals for the purchase of nine lots of standing timber located on the Ware River and Quabbin Reservoir Watersheds.  
The Commission V O T E D: to accept the highest qualified bid, that of Russell's Ranch, of \$1,162.00, to purchase approximately 70 cords of hardwood timber on Lot No. 65, Ware River Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Puffer Lumber, of \$2,218.57, to purchase approximately 48,000 board feet of marked timber on Lot No. 248, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Stanley Juda, of \$1,885.20, to purchase approximately 162 cords and 3,500 board feet of marked timber on Lot No. 271, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Andrew Kukas, of \$2,400.00, to purchase approximately 74 cords and 43,500 board feet of marked timber on Lot No. 272, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the only qualified bid received, that of Richard Cooley, of \$260.00, to purchase approximately 85 cords of marked timber on Lot No. 273, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Steve Johnson Logging, of \$3,726.12, to purchase approximately 52 cords and 68,500 board feet of marked timber on Lot No. 274, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the only qualified bid received, that of R. A. Muzzy, of \$3,690.00, to purchase approximately 500 cords of hardwood timber and 11,200 board feet of mixed hardwood on Lot No. 275, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the only qualified bid received, that of John Puffer, of \$788.80, to purchase approximately 86 cords of hardwood timber and 2,300 board feet of marked timber on Lot No. 276, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Charles Stockwell, of \$1,863.50, to purchase approximately 116 cords of marked timber on Lot No. 277, Quabbin Reservoir Watershed.

3 Report of Mr. Faucher, September 12, on request of Methuen Construction Co., Inc., contractors under Contract No. W79-4 - Furnishing and Laying Water Pipes in Cambridge, Massachusetts, for authorization to sublet Item No. 23 - "Planting of New Trees" - Amount - \$8,800.00, and Item No. 29 - "Grading, Fertilizing and Seeding" - Amount - \$2,250.00, to J. Farmer & Co.  
The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of September 12, 1980.

4 Report of Mr. Bergin, September 11, recommending the following on Contract No. E79-40W (Ref. No. E-560), with P. Gioioso & Sons, Inc., for Installation of Water Pumping Units and Related Equipment at the Spot Pond Water Pumping Station in the Town of Stoneham, Massachusetts:  
(a) That the work be accepted as completed as of July 23, 1980.  
(b) That Estimate No. 8 (Final), in the amount of \$10,162.86, be approved for payment.  
(c) That reserve, in the amount of \$16,594.93, be approved for payment on September 27, 1980.  
The Commission V O T E D: that the work of P. Gioioso & Sons, Inc., contractors under Contract No. E79-40W (Ref. No. E-560), for Installation of Water Pumping Units and Related Equipment at the Spot Pond Water Pumping Station in the Town of Stoneham, Massachusetts, be and hereby is accepted as completed as of July 23, 1980.  
The Commission further V O T E D: to approve Estimate No. 8 (Final), in the amount



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of \$10,162.86, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$16,594.93, for payment on September 27, 1980.

1 Report of Mr. Hopcroft, September 10, requesting approval of a one-month extension of time to November 22, 1980, on Contract-Agreement, with Lower Pioneer Valley Regional Planning Commission, relative to Providing the Services of an Executive Director and Expenses for the Northfield Citizens Advisory Committee, due to the fact that delays in processing the next contract may cause a gap in funds for the NCAC which the MDC has agreed by Memorandum of Understanding to fund continuously until the completion of the Northfield EIR.  
Mr. Hopcroft explained that there is approximately one month's money left which should keep the contract from lapsing.  
The Commission V O T E D: to approve a one-month extension of time to November 22, 1980, as requested by Mr. Hopcroft in his report of September 10, 1980, on condition that no further request will be made for additional compensation.

2 Report of Mr. Hopcroft, September 12, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Contract-Agreement, with Lower Pioneer Valley Regional Planning Commission, relative to providing the Services of an Executive Director and Expenses for the Citizens Advisory Committee in connection with an Environmental Impact Study with regard to meeting long-range Water Supply needs of the Metropolitan Water District and Other Served Consumers; the contract is for a two-year period and the Compensation shall not exceed \$76,300.00; also report of Consultant Contracts Task Force, September 15.  
Mr. Hopcroft introduced Ms. Sandra Dawson, the new Executive Director of the Citizens Advisory Committee.  
Ms. Judith Pickett, a member of the Executive Board of the Citizens Advisory Committee, briefly explained the selection procedure.  
Ms. Dawson gave a brief rendering of her background.  
Mr. Hopcroft explained the differences in the proposed contract from the previous one. The largest new elements will be Secretarial Services and the expansion of Reimbursable Expenses.  
In response to a Commission inquiry, Mr. Hopcroft explained that the focus of the Committee has been modified to reflect a more comprehensive study of water supply than merely the Northfield Diversion.  
The Commission discussed the composition of the Committee and considered what the appropriate balance should be to reflect the new direction of the group.  
The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of September 12, 1980.

Action was taken upon the following matters relating to the Metropolitan Parks System:

3 Report of Mr. McCarran, August 28, recommending the following on Contract No. E80-30PE, with Charles Contracting Co., Inc., for Bituminous Concrete Walk, South Border Road, Medford, between Governors Avenue and Jeremiah Way:  
(a) That the work be accepted as completed as of July 28, 1980.  
(b) That Estimate No. 1 (Final), in the amount of \$13,071.05, be approved for payment.  
(c) That reserve, in the amount of \$687.95, be approved for payment on October 1, 1980.  
The Commission V O T E D: that the work of Charles Contracting Co., Inc., contractors under Contract No. E80-30PE, for Bituminous Concrete Walk, South Border Road, Medford, between Governors Avenue and Jeremiah Way, be and hereby is accepted as completed as of July 28, 1980.  
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$13,071.05, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$687.95, for payment on October 1, 1980.

4 Request of Mr. Bergin, August 13, for preliminary approval to Undertake the Culverting of Approximately 900 feet of the Spot Pond Brook Drainage Ditch in the Vicinity of Coytemore Lea Park, Malden, estimated cost - \$400,000.00, Account No. 1185-8813 (R-923); also report of Mr. Weiss, August 28, stating that the Project Analysis Board recommends approval of R-923 and further recommends deletion of PAB No. 520.  
The Commission considered the comments of Dr. Herbert Meyer, Mystic River Watershed Association representative, and requested clarification of the staff reports on the project.  
The Commission V O T E D: Held over.

5 Report of Mr. McCarran, August 12, submitting Recreation and Site Work Program, dated August 8, 1980.  
The Commission V O T E D: Held over.



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Report of Mr. Bergin, September 5, on bids for Lower Mystic Lake Restoration Project, Contract No. E80-11EQ (Ref. No. E-556).

Mr. Alfred F. Ferullo, Director of Environmental Quality, appeared before the Commission and concurred with Mr. Bergin that the contract be readvertised. He further recommended that the Consultant be permitted to bid on the construction contract, and reported that General Counsel Wright advises that it is legally permissible.

The Commission discussed, at length, the various options available to them. The Commission requested General Counsel Wright to advise them on the legal ramifications of permitting the design consultant to bid on the construction project.

The Commission V O T E D: Held over.

2 Report of Mr. Williams, September 5, on request of Larchmont Engineering for rate increases at the Blue Hills Ski Area.

Secretary Moran reported on his brief review of the request and supporting material and observed that in Larchmont's conclusions on the impact of a two dollar increase per ticket they interpolate a two-year effect rather than that of a longer period giving a misleading impression that such an increase would still leave them operating at a deficit. He further remarked that the statement of Larchmont, in its letter of September 9, 1980, to the effect that Mt. Tom in Holyoke is the closest comparable ski area to the Blue Hills is grossly inaccurate inasmuch as the vertical drop of the Blue Hills Ski Area is less than one-half of Mt. Tom; it has almost one-third less trails, and one-half the lifts. He added that the more local areas of Boston Hills, Otis Ridge, and Nashoba Valley are comparable areas. Secretary Moran continued that while acknowledging that as a private business the operator is entitled to a reasonable return, the ski business is inherently risky due to its dependency on the weather. He expressed his belief that as an urban recreational agency it is the responsibility of the MDC to provide low-cost recreational opportunities, and to pass on such a substantial portion of the operator's risk to the users is in contradiction with past practice.

Mr. Robert B. Williams, Park Director, expressed his dissatisfaction with the current Lease-Agreement with Larchmont since responsibilities are not clearly delineated. Regarding the lift rates, he stated that he felt some increase is justified.

The Commission V O T E D: Held over.

3 Report of Secretary Moran, September 15, recommending renewal of Permits for Concessions at MDC Skating Rinks for the 1980-1981 Season.

Secretary Moran explained the procedures by which concessions are renewed and went over the concessions one by one giving a brief background on each.

The Commission V O T E D: to award the following Skating Rink Concessions for the 1980-1981 Season:

<u>Skating Rink</u>	<u>Concessionaire</u>	<u>Fee</u>
Alexander S. Bajko Memorial Rink, Hyde Park	John J. Spellman	\$1,280.00 plus \$65.00 per month for utilities.
William T. Shea Memorial Rink, Quincy	John J. Walsh d/b/a R & J Concessionaire	\$800.00 plus \$65.00 per month for utilities.
Max Ulin Memorial Rink, Milton	Daniel F. Sullivan	\$800.00 plus \$65.00 per month for utilities.
Msgr. William J. Daly Memorial Rink, Brighton-Newton	Arthur T. Kelley & Steven L. Rubin	\$1,500.00 plus \$65.00 per month for utilities.
Stephen J. Steriti Rink North End	Ralph A. & Frank V. Bruno	\$1,300.00 minimum or 10% of gross receipts.
Veterans Memorial Rink, Somerville	Peter G. Piro	\$1,200.00 plus \$65.00 per month for utilities.
LoConte Rink, Medford	William Asaro d/b/a Asaro & Sons	\$1,200.00 plus \$65.00 per month for utilities.
Allied War Veterans' Memorial Recreation Center, Everett	Everett Youth Hockey, Inc.	\$800.00 plus \$65.00 per month for utilities.
William P. Connery Sr. and Sons Memorial Rink, Lynn	Harold B. Foote	\$100.00 per month plus \$ 30.00 per month for Vending Machine (Skate Rental & Sharpening only).



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Skating Rink(con.-)	Concessionaire(con.-)	Fee(con.-)
Kasabuski Brothers Memorial Rink, Saugus	Saugus Youth Hockey Assoc.	\$800.00 plus \$65.00 per month for utili- ties.
Paul W. Cronin Memorial Arena, Revere	Arthur T. Kelley & Steven L. Rubin	\$1,000.00 plus \$65.00 per month for utili- ties.
John W. Flynn Memorial Rink, Medford	William Asaro d/b/a Asaro & Sons	\$800.00 plus \$65.00 per month for utili- ties.
Francis L. Murphy Memorial Rink, South Boston	South Boston Youth Hockey League	\$1,400.00 or 10% of gross receipts, which- ever is greater, plus \$65.00 per month for utilities.
Robert M. Devine Skating Rink, Dorchester	Arthur E. Colley, Jr. & Irene T. Colley	\$1,000.00 or 10% of gross receipts, which- ever is greater, plus \$65.00 per month for utilities.

The Commission further V O T E D: to award the Concession at the Louis E. Porrazzo Rink, East Boston, to Josephine Ferullo, on a probationary basis for the 1980-1981 Season, at a fee of 10% of gross receipts with a minimum fee of \$1,000.00 plus \$65.00 per month for utilities, subject to the condition that Mrs. Ferullo complies with the payment and financial statement provisions of her permit in a timely manner.

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- 1 Report of Mr. McCarran, September 9, on bids for Replacement and Upgrading Guard Rail, Various Locations in the Metropolitan Parks System, Contract No. E80-59PE. Mr. McCarran explained that the new installations will be unpainted. The Commission V O T E D: to accept the lowest bid, that of Metropolitan Fence Corp., of \$579,390.00.
- 2 Report of Mr. McCarran, September 9, on bids for Installation of Pavement Markings on MDC Parkways and Boulevards, Metropolitan Parks System, Contract No. E80-58PE. The Commission V O T E D: to accept the lowest bid, that of Safety Lines Markings, Inc., of \$164,674.00.
- 3 Report of Mr. McCarran, September 5, submitting plans and specifications for Upgrading of Cement Concrete Sidewalk and Landscape Improvements, Brush Hill Road, Milton, Massachusetts, estimated cost - \$15,000.00, Account No. 2444-9001-12, and requesting permission to advertise. The Commission V O T E D: to approve the plans and specifications and authority given to advertise.
- 4 Report of Mr. McCarran, September 12, recommending that the Commission approve Restricting the General Lawrence Bridge to the following Load Capacities:
 

H-15	-	10 Tons
Type 3	-	11 Tons
Type 3S2	-	15 Tons.

 The Commission V O T E D: to restrict the General Lawrence Bridge to the Load Capacities recommended by Mr. McCarran in his report of September 12, 1980, and to post the Bridge accordingly.
- 5 Report of Mr. McCarran, September 12, on request of Johnson Controls, Inc., contractors under Contract No. E80-54PE, for Refrigeration Maintenance for Ice Skating Rinks, Metropolitan Parks System, for approval to sublet the following work:
  - "Water Treatment" - Barclay Chemical Company - Approximate Cost - \$11,500.00.
  - "Carpentry & Formwork" - Carpentry Unlimited - Approximate Cost - \$ 5,000.00.
  - "Rigging" - Shaughnessy Crane Service - Approximate Cost - \$ 2,000.00.
  - "Retubing" - Kendall Boiler - Approximate Cost - \$10,000.00.
  - "Inspection of Screw Machines" - P.C.S. Corp. - Approximate Cost - \$50,000.00.
  - "Refrigerant Storage" - Roy's Trucking - Approximate Cost - \$ 5,000.00.
 Mr. John Graham, Principal Civil Engineer, explained that the Inspection category includes monthly maintenance as recommended by the compressor manufacturer. The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of September 12, 1980.
- 6 Report of Mr. Bergin, September 10, recommending approval of Extra Work Claim No. 5, in the amount of \$7,704.70, for work which had to be done relative to caulking the vertical stiffeners of the steel arch web (this was due to Consultant design



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deficiency), on Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Co., for Franklin Park Zoo Park Development, Phase 2, at Franklin Park Zoo, in the City of Boston, Massachusetts.

The Commission considered the potential design deficiency aspect of the oversight and discussed, at length, the matter.

The Commission directed Mr. Martin Weiss, Chief Engineer, to inform the Consultant that they shall be held responsible.

The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 5, in the amount of \$7,704.70.

1 Report of Mr. Bergin, September 12, recommending approval of overrun on Item No. 28 - "Stone Rip-Rap," at an additional cost of \$395.72, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence-Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts.  
The Commission V O T E D: to approve overrun on Item No. 28, at an additional cost of \$395.72.

2 Report of Mr. McCarran, September 12, on request of Alan M. Voorhees, Inc. for an extension of time from December 18, 1979 to December 13, 1981, and an increase in the Upset Limit from \$209,100.00 to \$239,430.00, on Contract No. 2277 for Consulting Services for Updating and Providing New Traffic Lights at Intersections on MDC Roads.  
Mr. McCarran explained that this contract has primarily been the design implementation of the Federal TOPICS Program. He provided some background on the various developments with the Contract and the problems and time delays encountered.  
The Commission V O T E D: to increase the Upset Limit to reflect charges of \$21,516.91 for work performed during the period from June 18, 1977 to April 18, 1978, plus an additional sum of \$16,630.00, equaling \$38,146.91, which will increase the previously approved Upset Limit from \$209,100.00 to \$247,246.91.  
The Commission further V O T E D: to terminate the Consultant's work at Neponset Circle.  
The Commission further V O T E D: to approve an extension of time from December 18, 1979 to June 30, 1982, as recommended by Mr. McCarran in his report of September 12, 1980, on condition that no further request will be made for additional compensation.  
Associate Commissioner Tosi desired to be recorded as being present but not voting.

3 Report of Mr. Ferullo, September 9, requesting approval to post for bids for Mechanical Removal of Aquatic Weeds from Wares Cove, Charles River, in Newton, Massachusetts, estimated cost - between \$4,000.00 and \$5,000.00, Account No. 2449-7350.  
The Commission V O T E D: Authority given to post bids.

4 Report of Mr. Falvey, September 9, recommending that the Commission vote to modify its restriction as to building height on land on Revere Beach Boulevard, Revere, Massachusetts, owned by Beniamino Martignetti and Elena Martignetti, Trustees of Ben-El Realty Trust; also submitting an instrument for Commission execution.  
In response to a Commission inquiry, Mr. Falvey responded that it is the intention of the owner to have the restriction lifted to 100 feet even though construction will probably be only 80 feet high. He reported that in response to a request from Mrs. Julia O'Brien to include a setback requirement, he had spoken to the Office of the General Counsel, and that he does not believe it advisable to incorporate a setback requirement into the release. He further reported that the petitioner was not opposed to a setback.  
Mrs. O'Brien explained her concern on the setback since many structures in the area are built right to the sidewalk and the area is one in which further development is anticipated. She reported on her discussion with General Counsel Wright that the restriction could be reworded to limit buildings over the present restriction of 70 feet to a minimum of a 20-foot setback.  
The Commission discussed the matter at length and requested a clarification on how to impose a setback requirement.  
The Commission V O T E D: Held over.

Action was taken upon the following Various Matter:

5 Report of Mr. Bergin, September 10, submitting for approval and execution Agreement, between the Massachusetts Department of Public Works and the Metropolitan District Commission, relative to Apportionment of Design, Work, Expense, and Future Maintenance of the Town Brook Conduit Construction; sufficient funds to cover the cost of the work, estimated by the MDC's Consultant - Metcalf and Eddy, Inc. to be \$596,290.00, are available in Account No. 2449-7395.  
The Commission V O T E D: to approve the Agreement.  
The Secretary then submitted for signature the Agreement, dated September 18, 1980, which was signed by the Commissioner and three Associate Commissioners.



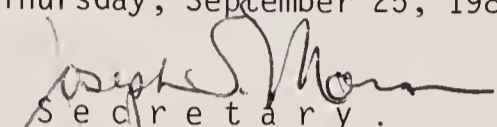
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The following matter was placed on the agenda for the information of the Commission:

1 The following schedules were approved for payment by the Commissioner during the period from September 8, 1980 to September 15, 1980:

Invoices	\$ 431,815.05
Reservation of Funds	\$ 754,683.06
Advices of Change	\$ 3,702.41
Weekly Payroll	\$ 763,132.94
Industrial Accident Report	\$ 15,457.34
Medical Payments	\$ 1,528.92.

ADJOURNED at 2:33 P.M., to meet on Thursday, September 25, 1980, at 10:00 A.M.



Secretary.

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Record of the Three Thousand One Hundred and Twelfth (3112th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, September 25, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on September 10, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 2 Contract No. E80-55PE, dated September 25, 1980, with Soil Exploration Corp., for Subsurface Explorations, South Side of the Huntington Avenue Overpass on the Jamaicaicaway, Boston, Massachusetts.
- 3 Contract-Agreement, dated September 25, 1980, with Whitman and Howard, Inc., for Design of a Grit and Screenings Removal System for the Headworks at Chelsea Creek, Ward Street, and Columbus Park.
- 4 Second Amendment, dated September 25, 1980, to Contract-Agreement, dated March 2, 1978, with Weidlinger Associates, for Development and Improvement of Franklin Park Zoo, which changes the Scope of Services, Method of Compensation, and Time for Performance.
- 5 Contract No. E80-53PE, dated September 25, 1980, with J. L. Manta, Inc., for Repairing and Painting Floodlight Towers at George C. Parcher Field, Saugus, and John J. Moynihan Field, Hyde Park.

6 Dr. Matthew R. Sgan, of the New England Museum of Sports, introduced Dr. Victor P. Caliri, Co-Founder, and other representatives and supporters of the Museum. Dr. Sgan began with a brief background of the New England Museum of Sports and described the present organization. He stated that he and his colleagues are before the Commission to request the utilization of the Christian Herter Center Building for the home of the New England Museum of Sports.

A slide show was then presented which displayed various sports figures from the Boston area and described several of the components envisioned for such an institution and also emphasized the "unique" aura of the New England sports region.

Dr. Sgan proceeded with an explanation of his research as to the suitability of the site and the potential mutually beneficial relationship with the MDC. He then covered some of the proposed program elements including historical, educational, and clinical instruction. A market study was presented reflecting the projection for various time periods adapted for specific groups. Dr. Sgan presented the projected budget required for operation and went over the sources of income hoped for. Mr. Gil Fishman, the Museum's Architect, explained, with the use of a model, what the Museum layout would be and how the programs would be arranged within the building.

In response to a Commission inquiry, Dr. Caliri stated that the Museum would plan to use the site permanently even if they were to outgrow the original structure. Associate Commissioner Tosi, while giving her whole-hearted support for the concept, expressed her concern on the appropriateness of the use of the site and felt that an alternative site would be more conducive to a museum.

Secretary Moran queried on the funding sources for the renovations to the building and the exhibits.

Dr. Sgan responded that in addition to the funds raised privately, it is hoped that public funds, probably through the MDC, would be available.

The issue of public transportation also arose and it was stated that although it is limited, the access by private car and charter bus is good due to the availability of parking.



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Mrs. Rita Barron, Executive Director of the Charles River Watershed Association, also expressed her support for the idea but felt the site completely inappropriate and recounted the problems to be anticipated in the areas of increased vehicular traffic and the impact of large crowds on the riverbank. Associate Commissioner Golden expressed his alarm on the lack of contact with the Brighton-Allston community and suggested that the proposers communicate their plans to the local constituency. Commissioner Geoghegan thanked the Museum for its presentation and suggested to the proposers that in order for the Commission to consider the request for the site, a detailed proposal for the conversion of the structure and the operation of a Sports Museum at the site would be required.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 1 Request of Mr. Chase, July 1, for preliminary approval to engage a Consultant to perform a Preliminary Site Study, a Subsurface Investigation, and a Building Lay-out Scheme on MDC land along Canterbury Street, Roslindale, for a new South Division Sewer Maintenance Yard, estimated cost - \$40,000.00, Account No. 2430-8791 (R-738-Revised); also report of Mr. Weiss, July 10, stating that the Project Analysis Board recommends the following:
  - (a) Preliminary approval of R-738-Revised.
  - (b) Approval to obtain Consultant Services.
  - (c) Deletion of PAB No. 738 (\$200,000.00 on Account No. 2430-8791).
 Commissioner Geoghegan and Mr. Chase reported on their site visit to the vacant complex, formerly the Mental Health facility, and stated that while some of the structures appear well suited, there is not the capacity to house vehicles. Therefore, it is advisable to go forward with the preliminary investigation of the MDC site.  
 The Commission V O T E D: to grant preliminary approval of R-738-Revised.  
 The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to solicit proposals from qualified Consultants.  
 The Commission further V O T E D: to delete PAB No. 738.
  
- 2 Report of Mr. Chase, September 18, recommending the following on Contract No. S78-21B, with The Normac Company, for Installation of a Sluice Gate and Operator, Quincy Pumping Station, Quincy, Massachusetts:
  - (a) That the work be accepted as completed as of September 8, 1980.
  - (b) That Estimate No. 4 (Final), in the amount of \$4,427.00, be approved for payment.
  - (c) That retainage, in the amount of \$2,939.90, be approved for payment on October 3, 1980.
 The Commission V O T E D: that the work of The Normac Company, contractors under Contract No. S78-21B, for Installation of a Sluice Gate and Operator, Quincy Pumping Station, Quincy, Massachusetts, be and hereby is accepted as completed as of September 8, 1980.  
 The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$4,427.00, for payment.  
 The Commission further V O T E D: to approve release of retainage, in the amount of \$2,939.90, for payment on October 3, 1980.
  
- 3 Request of Mr. Chase, September 2, for preliminary approval to Undertake Laboratory Services Required under the Industrial Waste Survey and Pretreatment Program, estimated cost - \$270,000.00, Account No. 2431-1011-03 (R-930); also requesting permission to solicit proposals; also report of Mr. Weiss, September 18, stating that the Project Analysis Board recommends approval.  
 Mr. Chase presented the work to be covered in the program and explained that it is necessary to follow up on the work of Black & Veatch, MDC Consultant, who set up the program. He briefly described the tasks and how the contract will be arranged.  
 The Commission V O T E D: to grant preliminary approval.  
 The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to solicit proposals for the Laboratory Services.
  
- 4 Report of Mr. Bergin, September 11, recommending that the firm of SEA Consultants, Inc. be selected to perform Professional Engineering Services for Reading Sewer Pumping Station, Preliminary Engineering, Environmental Impact Report, and Final Design Plans and Specifications, and requesting authority to commence contract negotiations with the selected Consultant to develop a Scope of Services, Time for Performance, and Method of Compensation.  
 The Commission V O T E D: to select the firm of SEA Consultants, Inc. for this project.  
 The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with SEA Consultants, Inc. to develop a Scope of Services, Time for Performance, and Method of Compensation, to be approved by the



Commission before the Contract-Agreement is prepared for execution.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 1 Report of Mr. Faucher, September 18, submitting specifications for Furnishing and Installing Highway Guard Rail, Thomas Street and Beaman Street Bridges, West Boylston, Massachusetts, Contract No. W80-16, estimated cost - \$35,000.00, Account No. 2444-9001-12, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications and authority given to advertise, with the understanding that MDC Staff will give consideration in the future to the aesthetics of the barrier to be used.
- 2 Report of Mr. Faucher, September 19, recommending approval of Extra Work Order No. 1, in the amount of \$348.41, for revising the steel bearing pad of one end of a roof truss and to remove a small quantity of structural steel bracing that interferes with the installation of roof purlins, on Contract No. W80-4, with McKenzie Engineering Co., Inc., for Renovation of Roof Structure, the Old Stone Church, Wachusett Reservoir, West Boylston, Massachusetts.  
The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$348.41.
- 3 Report of Mr. Faucher, September 4, recommending the following on Contract No. 128-I, with Westinghouse Electric Corp., for Calibrating Relay Watt-Hour Meters and Station Meters at Cosgrove Intake and Power Plant, Clinton, Massachusetts:  
(a) That the work be accepted as completed as of August 6, 1980.  
(b) That Estimate No. 1 (Final), in the amount of \$2,575.00, be approved for payment.  
The Commission V O T E D: that the work of Westinghouse Electric Corp., contractors under Contract No. 128-I, for Calibrating Relay Watt-Hour Meters and Station Meters at Cosgrove Intake and Power Plant, Clinton, Massachusetts, be and hereby is accepted as completed as of August 6, 1980.  
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$2,575.00, for payment.
- 4 Request of Mr. Faucher, September 11, for preliminary approval to Undertake the Installation of Guard Rail on Bridges over the Quinopoxet and Stillwater Rivers, West Boylston, Massachusetts, estimated cost - \$35,000.00, Account No. 2444-9001-12 (R-933); also report of Mr. Weiss, September 19, stating that the Project Analysis Board recommends approval.  
The Commission discussed the unsafe condition of the existing cast-iron guard rail which was installed in 1904, and considered the fact that jurisdiction of the bridges is unclear. They also discussed the appropriateness of the use of a Parks Account for a project outside the Parks District.  
Mr. Martin Weiss, Chief Engineer, stated that it is the opinion of the Project Analysis Board that the account is appropriate.  
Associate Commissioner Tosi commented that in replacing barriers, consideration be given to the aesthetic aspect and an attempt be made to find compatible design.  
Associate Commissioner Plaut asked whether there are other bridges of the Water Division that may need attention and, if so, should a more comprehensive view be taken.  
Mr. James L. Gillis, Associate Civil Engineer, reported that the few other bridges of the MDC in the area are in satisfactory condition.  
The Commission V O T E D: to grant preliminary approval.
- 5 Request of Mr. Faucher, August 28, for preliminary approval to Undertake Modifications to Generator No. 2 at the Cosgrove Intake and Power Plant, Clinton, Massachusetts, estimated cost - \$80,000.00, Account No. 2420-8817-00 (R-932); also report of Mr. Weiss, September 18, stating that the Project Analysis Board recommends approval.  
Mr. James L. Gillis, Associate Civil Engineer, reported that inasmuch as Generator No. 1 is now down, he would like to combine the work for both in one contract.  
The Commission V O T E D: Delete from the agenda.
- 6 Request of Mr. Faucher, September 15, to revise the Clinton Wastewater Treatment Plant Project (R-715 - Preliminary approval granted by the Commission on November 2, 1978, for Step 2 Design Services, estimated cost - \$950,000.00, Account No. 2429-7090) by deleting the remaining funds \$950,000.00 minus \$37,697.00 = \$912,303.00 from Account No. 2429-7090 and charging the estimated cost of \$19,000,000.00 for Design and Construction for Improvements to the Clinton Wastewater Treatment Plant to Account No. 2429-8802 (R-715-Revised); also report of Mr. Weiss, September 18, stating that the Project Analysis Board recommends approval.  
The Commission V O T E D: to grant preliminary approval of R-715-Revised and to delete PAB No. 715, as recommended by the Project Analysis Board.



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Request of Mr. Faucher, September 15, to increase the estimated cost from \$400,000.00 to \$1,038,059.00 (which includes \$113,059.00 - Consultant Fee; \$925,000.00 - Construction Contract) for the Modification of Brattle Court Pumping Station including Replacement of Diesel Pumping Units with Electric Driven Pumping Units, Account No. 2429-7090 (R-727-Revised); also report of Mr. Weiss, September 18, stating that the Project Analysis Board recommends approval. Mr. James L. Gillis, Associate Civil Engineer, reported that more extensive work is required to replace the diesels since they cannot operate up to current air pollution standards.  
The Commission V O T E D: to approve the allocation of an additional \$638,059.00, for a total project estimate of \$1,038,059.00, from Account No. 2429-7090, as recommended by the Project Analysis Board.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Request of Mr. Bergin, August 13, for preliminary approval to undertake the Culverting of Approximately 900 feet of the Spot Pond Brook Drainage Ditch in the Vicinity of Coytemore Lea Park, Malden, estimated cost - \$400,000.00, Account No. 1185-8813 (R-923); also report of Mr. Weiss, August 28, stating that the Project Analysis Board recommends approval of R-923 and further recommends deletion of PAB No. 520.  
In response to a Commission inquiry as to whose responsibility the park development would be, Mr. Leonard J. Fenocketti, Deputy Chief Construction Engineer, reported that the Malden Redevelopment Authority would undertake that portion.  
Dr. Herbert Meyer submitted a letter, dated September 24, 1980, presenting the position of the Mystic River Watershed Association on this matter and the general concern regarding the approach of the MDC to hydrological matters in watershed areas. Dr. Meyer elaborated, at length, on this position and suggested an alternate plan of building a narrow channel thereby keeping the area in passive rather than active recreation.  
The Commission acknowledged the validity of Dr. Meyer's concerns.  
Associate Commissioner Tosi expressed her belief that in the case of the remainder of the Spot Pond Brook at Coytemore Lea Park, since the brook no longer flows the culverting appears to be necessary, and added that the area will, nevertheless, remain a park.  
The Commission V O T E D: to grant preliminary approval of R-923 and to delete PAB No. 520, as recommended by the Project Analysis Board.  
Associate Commissioner Plaut desired to be recorded as being present but not voting.
- 3 Report of Mr. McCarran, August 12, submitting Recreation and Site Work Program, dated August 8, 1980.  
The Commission V O T E D: to accept the Recreation and Site Work Program, dated August 8, 1980, with the understanding that any change therein will require Commission approval.
- 4 Report of Mr. Bergin, September 5, on bids for Lower Mystic Lake Restoration Project, Contract No. E80-11EQ (Ref. No. E-556); also report of Mr. Wright, September 23.  
The Commission V O T E D: Held over.
- 5 Report of Mr. Williams, September 5, on request of Larchmont Engineering for rate increases at the Blue Hills Ski Area.  
Secretary Moran reported that he has contacted comparable areas in Eastern Massachusetts and that the range in increases in lift tickets ranges from none in certain categories up to a one dollar increase in all categories. He requested that the Commission hold the matter until he and Mr. Williams are able to make a specific recommendation for all categories. He also reported on his telephone conversation with Joseph Tropeano, Jr. and related that the operator believes that the substantial increases requested are justified by his expenditures for making the newly-installed lift operational.  
A discussion ensued on the problems with the newly-installed chair lift.  
Mr. Francis H. McCarran, Deputy Chief Construction Engineer, briefly reported on the status of negotiations with the supplier of the chair lift.  
The Commission V O T E D: Held over.
- 6 Report of Mr. Falvey, September 9, recommending that the Commission vote to modify its restriction as to building height on land on Revere Beach Boulevard, Revere, Massachusetts, owned by Beniamino Martignetti and Elena Martignetti, Trustees of Ben-El Realty Trust; also submitting an instrument for Commission execution.  
The Commission V O T E D: Held over.



- 3:12th 1 Report of Mr. McCarran, September 18, submitting plans and specifications for Rehabilitation of the Marine Park Sanitary Facilities, Day Boulevard, South Boston, Massachusetts, estimated cost - \$107,700.00, Account No. 2440-8794, and requesting permission to advertise.  
 t.25,1980 Associate Commissioner Plaut asked that "1% for Art" be included in the contract.  
 (on.-) The Commission V O T E D: to approve the plans and specifications and authority given to advertise, with the understanding that "1% for Art" is included in the contract.
- 2 Request of Mr. McCarran, September 3, for preliminary approval to Purchase Package Chiller Units to Replace Ammonia Refrigeration System at the Revere, Somerville, and Medford (Flynn) Rinks, estimated cost - \$300,000.00, Account No. 2440-8814 (R-929); also report of Mr. Weiss, September 17, stating that the Project Analysis Board recommends approval.  
 The Commission V O T E D: to grant preliminary approval.
- 3 Request of Mr. McCarran, September 5, for preliminary approval to Plant Trees and Shrubs Along the Mystic Valley Parkway at Bacon Street, Winchester, estimated cost - \$7,100.00, Account No. 2444-9001-12 (R-931); also report of Mr. Weiss, September 17, stating that the Project Analysis Board recommends approval.  
 The Commission V O T E D: to grant preliminary approval.
- 4 Report of Mr. McCarran, September 17, on bids for Bituminous Concrete Sidewalk Resurfacing and Waterways near Housing Project, Alewife Brook Parkway, Somerville, Contract No. E80-63PE"I".  
 The Commission V O T E D: to accept the only bid received, that of Addonizio Construction Co., Inc., of \$4,150.00.
- 5 Report of Mr. McCarran, September 19, recommending approval of Extra Work Order No. 1, in the amount of \$8,753.02, for constructing wooden sidewalks on the existing bridge and securing the loose roadway grating to the floor beams, on Contract No. E80-15PE, with Sutton Corporation, for Replacement of General Lawrence Bridge, Site Preparation.  
 Mr. McCarran presented photographs of the damaged and unsafe areas where the wooden sidewalks are proposed.  
 The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$8,753.02.
- 6 Report of Mr. Weiss, September 22, requesting permission to reallocate funds within Chapter 725, Acts of 1970, as follows:  
From: Account No. 2449-7335 - Swimming Pool, West Roxbury.  
To: Account No. 2449-7330 - Metropolitan District Commission, Recreational Loan, Acts of 1970.  
Amount: \$108,000.00.  
 (This reallocation is necessary to provide additional funds to award the Lower Mystic Lake Restoration Project).  
 Also requesting permission to reserve the resulting balance in Account No. 2449-7330 for said project.  
 The Commission V O T E D: Held over.
- 7 Report of Mr. McCarran, September 19, recommending approval of overrun on Item No. 6 - "Materials, Components and Parts," at an additional cost of \$13,341.45, on Contract No. E79-48PE, with Sylvania Lighting Services Corp., for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the MDC.  
 Mr. McCarran reported that in spite of the substantial overrun in this category, the final contract price will be only several thousand over the basis of award.  
 The Commission V O T E D: to approve overrun on Item No. 6 - "Materials, Components and Parts," at an additional cost of \$13,341.45.
- 8 Letter of John F. Cremens, Esq., August 27, requesting that the Lease to the American Legion, Marsh Post No. 442, of the building known as the Gerry's Landing Bathhouse on Memorial Drive, Cambridge, Massachusetts, be amended by striking out Paragraph 4 of the Conditions and Covenants which reads as follows:  
 "That no intoxicating liquor will be sold or purveyed on the premises."  
 Attorney Cremens appeared before the Commission and explained that in the past there had been an arrangement where individual members kept their own bottles at the Club, but there has never been any sale of alcoholic beverages at the Post. He described the good works of the Post with community groups.  
 Senator Francis X. McCann appeared at this point and expressed his support.  
 Representative Charles F. Flaherty, Jr. also appeared to express his support.  
 Senator Francis D. Doris requested that he be recorded in favor.  
 Mr. Walter J. Sullivan, present City Councillor and former Mayor of the City of Cambridge, also appeared to express his support.



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Mr. John Swift, Secretary of Veterans Services, stated that the Marsh Post is one of the most highly regarded in the State and their good works have been beneficial to many.

The Commission V O T E D: to amend the Lease, dated November 21, 1951, to the American Legion, Marsh Post No. 442, by striking out Paragraph 4 of the Conditions and Covenants, and inserting in place thereof the following:

"4. That no alcoholic beverages as defined by Massachusetts General Laws, Chapter 138, Section 1, may be sold or offered for sale on the premises during the stated term or any extension thereof without first obtaining the express written permission of the Commission and the approval of the state and local licensing authorities."

The Commission further V O T E D: to permit the sale of alcoholic beverages to members of the American Legion, Marsh Post No. 442, and their guests, subject to the approval of the state and local licensing authorities.

- 1 Report of Mr. Bergin, September 18, recommending approval of release of retainage, in the amount of \$3,340.44, on Contract No. CS-77-4-E-20, with Carol R. Johnson and Associates, Inc., for Revere Beach Reservation Park Development, as follows:

Master Plan	-	\$2,959.27
Post Master Plan	-	\$ 381.17.

The Commission V O T E D: to approve release of retainage, in the amount of \$3,340.44, for payment to Carol R. Johnson and Associates, Inc.

- 2 Request of Mr. Ferullo, September 2, to change the Account Number to be charged for the Second Amendment to Contract-Agreement, with Massachusetts Institute of Technology, for Ecodynamic Analysis of Algal Blooms Fouling Nahant Bay Beaches, from Account No. 2440-8795 to Account No. 2442-9034, Amount - \$75,000.00 (R-737); also report of Mr. Weiss, September 18, stating that the Project Analysis Board recommends approval.

The Commission V O T E D: Approved as requested by Mr. Ferullo in his report of September 2, 1980.

- 3 Report of Mrs. O'Brien, September 23, requesting approval of an extension of time from September 30, 1980 to December 30, 1980, on Contract-Agreement, with Skidmore, Owings & Merrill, for the Preparation of an Environmental Impact Statement Pertaining to Improvement of the Wellington Station Area and Related Parkways Access in the City of Medford, due to the extraordinarily long review times of the Federal Highway Administration; also report of Consultant Contracts Task Force, September 23.

The Commission V O T E D: to approve an extension of time from September 30, 1980 to December 30, 1980, as requested by Mrs. O'Brien in her report of September 23, 1980, on condition that no further request will be made for additional compensation.

Action was taken upon the following Various Matters:

- 4 Report of Mr. Hopcroft, September 18, submitting Amendment to Contract-Agreement, with Frank S. Linsley, for Engineering Services as Administrative Project Manager in the Environmental Planning Office Servicing Federal and State Grants, Contract Administration, and Management Information Systems, which increases the hourly rate from \$12.00 per hour to \$12.82 per hour plus actual expenses not to exceed \$200.00 during the second year of the contract effective October 12, 1980, total compensation for the two-year period not to exceed \$42,590.45; extends the Time for Performance from one year to two years; and adds the following new sentence under Article VIII - Termination:

"(g) This Agreement may be terminated by the Engineer for his convenience by giving written notice to the Commission at least ten working days prior to the effective date of said termination."

Mr. Hopcroft briefly explained the function of Mr. Linsley in reviewing invoices from the CSO and Water Supply Study Consultants.

The Commission V O T E D: Approved.

- 5 Report of Mr. Hopcroft, September 18, submitting Amendment to Contract-Agreement, with John J. Hamm II, for Engineering Services to Assist in Management of Facilities Planning Projects, which increases the hourly rate from \$11.75 per hour to \$12.82 per hour plus actual expenses not to exceed \$200.00 during the second year of the contract effective December 14, 1980, total compensation for the two-year period not to exceed \$42,590.45; extends the Time for Performance from one year to two years; and adds the following new sentence under Article VIII - Termination:

"(g) This Agreement may be terminated by the Engineer for his convenience by giving written notice to the Commission at least ten working days prior to the effective date of said termination."

The Commission V O T E D: Approved.

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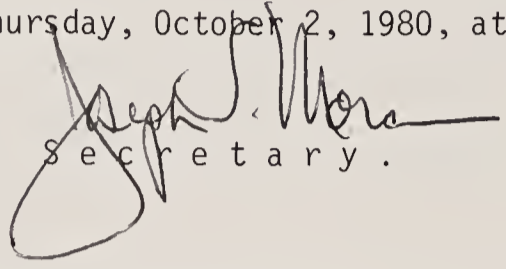
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The following matter was placed on the agenda for the information of the Commission:

1 The following schedules were approved for payment by the Commissioner during the period from September 15, 1980 to September 22, 1980:

Invoices	\$ 1,629,615.89
Reservation of Funds	\$ 128,617.57
Advices of Change	\$ 62,757.90
Weekly Payroll	\$ 735,248.52
Request for Advances	\$ 2,986,500.00.

ADJOURNED at 2:45 P.M., to meet on Thursday, October 2, 1980, at 10:00 A.M.



Secretary.

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Record of the Three Thousand One Hundred and Thirteenth (3113th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 2, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on September 18, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 2 Contract-Agreement, dated October 2, 1980, with John J. Pepper Corporation, for Corrosion Study of Steel Pipe Lines in the Metropolitan Water District.
- 3 Contract No. E80-56PE, dated October 2, 1980, with W. A. Kraft Corp., for Annual Preventative Maintenance and Repair for Prime Power Generators and Emergency Generators at Various Locations Within the Metropolitan District Commission.
- 4 Contract No. W80-5, dated October 2, 1980, with B. H. Cutler Roofing Co., Inc., for Restoration of Slate Roofing, The Old Stone Church, Wachusett Reservoir, West Boylston, Massachusetts.
- 5 Contract No. E80-32W (Ref. No. E-576), dated October 2, 1980, with Metropolitan Fence Corp., for Furnishing and Erecting Vinyl-Clad Chain Link Fencing Around Shaft Structures at Shafts 7C and 7D of the Dorchester Tunnel of the Metropolitan Water District in the City of Boston, Massachusetts.
- 6 Contract-Agreement, dated October 2, 1980, with Robert G. Davidson, for Coordination and Management of Design of Tropical Forest and Other Elements of Franklin Park Zoo.

The Secretary submitted for signature the following paper which was signed by the Commissioner and three Associate Commissioners:

- 7 Contract-Agreement, dated October 2, 1980, with The Artists Foundation, Inc., for Implementation of "1% For Art" Program for specific MDC Facilities.

8 Presentation - MDC Water Supply Study and EIR.  
 Mrs. Patricia B. Corcoran, Senior Planner, informed the Commission on the status of the report and related that, at this point, the report is in the middle of MEPA review. She also explained the next steps of the project and their respective time frames. As part of the report a demand study based on the 1980 census will be performed, as well as a use analysis projected to the year 2020. She described the extent of the study and explained the approach to be taken in examining different regions already within the district, as well as others outside the area. She covered other elements to be investigated, including conservation programs and leak repair, which are not solely within the authority of the MDC.  
 In response to inquiry, Mrs. Corcoran and Mrs. Julia B. O'Brien, Assistant to the Commissioner, gave assurance that both existing and abandoned supply sources are being investigated for potential yield.  
 Commissioner Geoghegan raised the issue of the meaning of the supposed exceeding of the safe yield.  
 Mr. Marcis Kempe, Senior Electrical Engineer, gave an explanation of how safe yield is determined.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 9 Report of Mr. Weiss, September 26, requesting permission to reallocate funds within Chapter 803, Acts of 1972, as follows:  
From: Account No. 2439-7270 - Metropolitan Sewerage Loan.



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To: Account No. 2439-7280 - Nut Island (Primary).  
Amount: \$625,000.00.

(This reallocation is necessary to provide additional funding for the Nut Island Site Options Study to be performed by Metcalf & Eddy, Inc. - Total Price - \$1,369,800.00).

The Commission V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$625,000.00, and to increase Account No. 2439-7280 in Chapter 803, Acts of 1972, by \$625,000.00.

- 1 Report of Mr. Hopcroft, September 26, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Contract-Agreement, with Metcalf & Eddy, Inc., for Nut Island Site Options Study; total compensation to be paid under this contract shall not exceed \$1,369,800.00, including a fixed fee of \$132,946.00; also report of Consultant Contracts Task Force, September 22. Mr. Hopcroft described several of the alternatives to be covered by the Study. The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of September 26, 1980.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 2 Request of Mr. Faucher, September 25, for preliminary approval to Undertake Modifications to Generators Nos. 1 and 2 at the Cosgrove Intake and Power Plant in Clinton, Massachusetts, estimated cost - \$160,000.00, Account No. 2420-8817 (R-940); also report of Mr. Weiss, September 26, stating that the Project Analysis Board recommends approval; also report of Mr. Faucher, September 26, submitting the specifications for Contract No. W80-14 and requesting permission to advertise. The Commission V O T E D: to grant preliminary approval. The Commission further V O T E D: to approve the specifications and authority given to advertise.

- 3 Report of Mr. Bergin, September 26, recommending the following on Contract No. E79-12W (Ref. No. E-471), with P. Gioioso & Sons, Inc., for the Construction of Spot Pond Water Discharge Pipeline in the Town of Stoneham, Massachusetts:
  - (a) That the work be accepted as completed as of July 14, 1980.
  - (b) That Estimate No. 12 (Final), in the amount of \$437.00, be approved for payment.
  - (c) That reserve, in the amount of \$60,991.63, be approved for payment.
 The Commission V O T E D: that the work of P. Gioioso & Sons, Inc., contractors under Contract No. E79-12W (Ref. No. E-471), for the Construction of Spot Pond Water Discharge Pipeline in the Town of Stoneham, Massachusetts, be and hereby is accepted as completed as of July 14, 1980.  
 The Commission further V O T E D: to approve Estimate No. 12 (Final), in the amount of \$437.00, for payment.  
 The Commission further V O T E D: to approve release of reserve, in the amount of \$60,991.63, for payment.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 4 Report of Mr. Bergin, September 5, on bids for Lower Mystic Lake Restoration Project, Contract No. E80-11EQ (Ref. No. E-556).  
 Commissioner Geoghegan reported on his review of the matter and discussion with Staff, and it is his position that it may be advisable to accept the bid without the chemicals.  
 The Commission V O T E D: Held over.
- 5 Report of Mr. Williams, September 5, on request of Larchmont Engineering for rate increases at the Blue Hills Ski Area; also joint report of Secretary Moran and Mr. Williams, September 30.  
 The Commission V O T E D: to approve increase in Lift Ticket Rates and Season Pass Rates, as follows:
  - Monday-Friday - All Day - Adult - From \$6.00 to \$7.00.
  - Monday-Friday - All Day - Junior - From \$4.50 to \$5.50.
  - Monday-Friday - C Session - From \$3.00 to \$3.75.
  - Monday-Friday - 1/2 Day - Adult - From \$5.00 to \$6.00.
  - Monday-Friday - 1/2 Day - Junior - From \$3.75 to \$4.50.
  - Weekends and Holidays - All Day - Adult - From \$7.50 to \$8.50.
  - Weekends and Holidays - All Day - Junior - From \$5.50 to \$6.50.
  - Weekends and Holidays - 1/2 Day - Adult - From \$6.00 to \$7.00.
  - Weekends and Holidays - 1/2 Day - Junior - From \$4.25 to \$5.00.
  - Night Sessions - 7:00 P.M. to 10:00 P.M. - Adult - From \$5.00 to \$6.00.
  - Night Sessions - 7:00 P.M. to 10:00 P.M. - Junior - From \$3.75 to \$4.75.



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SEASON RATES

- Adults - All Sessions - From \$150.00 to \$175.00.
- Adults - Monday-Friday - From \$100.00 to \$125.00.
- Students (14-18) - All Sessions - From \$100.00 to \$125.00.
- Students (Under 14) - All Sessions - From \$75.00 to \$100.00.
- Students (Under 14) - Monday-Friday - From \$50.00 to \$75.00.
- Nights - All Sessions - From \$60.00 to \$85.00.

1 Report of Mr. Falvey, September 9, recommending that the Commission vote to modify its restriction as to building height on land on Revere Beach Boulevard, Revere, Massachusetts, owned by Beniamino Martignetti and Elena Martignetti, Trustees of Ben-El Realty Trust; also submitting an instrument for Commission execution; also supplemental report of Mr. Falvey, October 1, submitting a revised instrument which incorporates a 20-foot set-back restriction.

The Commission V O T E D: to modify its building height restriction by removing the 70-foot height restriction and inserting in place thereof a 100-foot height restriction and a 20-foot set-back restriction.

The Secretary then submitted for signature the following paper which was signed by the Commissioner and three Associate Commissioners:

RELEASE OF RESTRICTION

V O T E D: to modify its restriction of seventy (70) feet building height imposed by a recorded instrument more particularly defined in an instrument of release to Beniamino Martignetti and Elena Martignetti, Trustees of Ben-El Realty Trust, being a certain parcel of land on Revere Beach Boulevard, Revere, Suffolk County, Massachusetts, being further described in a deed recorded with Suffolk Deeds Book 9236, Page 59, to permit the construction or reconstruction of buildings on the said parcel not to exceed one hundred (100) feet in height from the mean grade of the edgestone or sidewalk on Revere Beach Boulevard to the ceiling of the extreme upper story, nor shall it be erected or placed within twenty (20) feet of the property line on said Revere Beach Boulevard, and to execute an instrument accordingly.

2 Report of Mr. Weiss, September 22, requesting permission to reallocate funds within Chapter 725, Acts of 1970, as follows:

From: Account No. 2449-7335 - Swimming Pool, West Roxbury.  
To: Account No. 2449-7330 - Metropolitan District Commission,  
 Recreational Loan, Acts of 1970.  
Amount: \$108,000.00.

(This reallocation is necessary to provide additional funds to award the Lower Mystic Lake Restoration Project).

Also requesting permission to reserve the resulting balance in Account No. 2449-7330 for said project.

The Commission V O T E D: to reduce Account No. 2449-7335 in Chapter 725, Acts of 1970, by \$108,000.00, and to increase Account No. 2449-7330 in Chapter 725, Acts of 1970, by \$108,000.00.

The Commission further V O T E D: to grant permission to reserve the resulting balance in Account No. 2449-7330 for said project.

3 Report of Mr. McCarran, September 26, recommending approval of Scope of Services, Time for Performance, and Method of Compensation, for proposed Contract-Agreement, with Dooling & Siegel, for Architectural, Landscape Architectural, and Engineering Services for Renovation of the Clarence W. Dealtry Memorial Pool, Watertown, Massachusetts; Upset Limit - \$103,137.00; also report of Consultant Contracts Task Force, September 24.

Associate Commissioner Golden commented that this project appears to be an opportunity in which to truly investigate the potential of solar energy at an MDC facility.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of September 26, 1980.

4 Report of Mr. McCarran, September 22, recommending approval of Scope of Services, Time for Performance, and Method of Compensation, for proposed Contract-Agreement, with Wright-Pierce, for Consultant Services for Restoration and Rehabilitation of Foss Park and Dilbooy Field, Somerville; Upset Limit - \$134,353.76; also report of Consultant Contracts Task Force, September 22.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of September 22, 1980.

5 Report of Mr. McCarran, September 26, recommending the following on Contract No. E80-8PE, with Arborist Construction Co., Inc., for Tree Removal in Various Cities and Towns in the Metropolitan Parks District:

- (a) That the work be accepted as completed as of August 19, 1980.
- (b) That Estimate No. 4 (Final), in the amount of \$3,849.78, be approved for payment.
- (c) That reserve, in the amount of \$1,004.53, be approved for payment on

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October 23, 1980.

The Commission V O T E D: that the work of Arborist Construction Co., Inc., contractors under Contract No. E80-8PE, for Tree Removal in Various Cites and Towns in the Metropolitan Parks District, be and hereby is accepted as completed as of August 19, 1980.

The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$3,849.78, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$1,004.53, for payment on October 23, 1980.

- 1 Report of Mr. McCarran, September 23, recommending the following on Contract No. E80-33PE, with Faro Concrete Construction Corp., for Cement Concrete Sidewalk and Steel Beam Guard Rail on Morrissey Boulevard between Pope's Hill Street and MBTA Abutment, Boston:
  - (a) That the work be accepted as completed as of August 25, 1980.
  - (b) That Estimate No. 1 (Final), in the amount of \$7,923.88, be approved for payment.
  - (c) That reserve, in the amount of \$417.05, be approved for payment on October 29, 1980.

The Commission V O T E D: that the work of Faro Concrete Construction Corp., contractors under Contract No. E80-33PE, for Cement Concrete Sidewalk and Steel Beam Guard Rail on Morrissey Boulevard between Pope's Hill Street and MBTA Abutment, Boston, be and hereby is accepted as completed as of August 25, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$7,923.88, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$417.05, for payment on October 29, 1980.
- 2 Report of Mr. McCarran, September 26, recommending approval of overrun on Item No. 7 - "Electric Manholes," at a total additional cost of \$3,832.00, on Contract No. E80-4PE, with Emerson Electrical Contracting Co., Inc., for Lighting Modernization on Soldiers Field Road and James J. Storrow Memorial Drive, from Eliot Bridge to Longfellow Bridge, Boston, Massachusetts.

The Commission discussed, at length, the issue of the lighting standard to be used along Memorial Drive.

The Commission V O T E D: to approve overrun on Item No. 7 - "Electric Manholes," at a total additional cost of \$3,832.00.

- 3 Report of Mr. McCarran, September 26, recommending approval of Scope of Services, Time for Performance, and Method of Compensation, for proposed Contract-Agreement, with Fay, Spofford & Thorndike, Inc., for Consultant Services for Maritime Work in South Boston and Hull; Upset Limit - \$185,791.00; also report of Consultant Contracts Task Force, September 26.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of September 26, 1980.

- 4 Report of Mr. McCarran, September 26, on request of J. D'Amico, contractors under Contract No. E80-9PE, for Storm Damage Repairs at Nantasket Beach, Hull, Massachusetts, for approval to sublet the following work:
  - Capone Iron Works - Item No. 9 - "Galvanized and Color Coated Pipe Rail Fence," and Item No. 10 - "New Galvanized and Color Coated Steel Hand Rail" - Approximate Value of Portion of Work - \$87,400.00.
  - Curbsetting Construction Co., Inc. - Item No. 12 - "Cement Concrete Sidewalk and Driveways," Item No. 16 - "Granite Edgestone Removed and Reset," and Item No. 18 - "New Granite Edgestone Type VA4, 6" x 18" - Approximate Value of Portion of Work - \$23,000.00.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of September 26, 1980.
- 5 Request of Mr. McCarran, September 18, for preliminary approval to Undertake Repairs and Improvements to the Clubhouse at the Ponkapoag Golf Course, Canton, Massachusetts, estimated cost - \$53,300.00, Account No. 2440-8801 (R-935); also report of Mr. Weiss, September 26, stating that the Project Analysis Board recommends approval.

Associate Commissioner Tosi asked if the contract included any temporary repairs to the Redman Farm.

Mr. McCarran reported that it does not, and after reviewing the other demands on the limited funds available, it is his recommendation that it be torn down.

Associate Commissioner Tosi responded that inasmuch as it has recently been designated as a National Historic Landmark, it deserves the attention of the Commission, and suggested that steps be taken to keep it from deteriorating further.

Commissioner Geoghegan expressed his feeling that it would not be advisable to restore unless a specific use that would not drain Commission resources is determined.



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- Messrs. Williams and McCarran assured the Commission that temporary measures would be taken.  
A lengthy discussion ensued on the potential value of the structure to the MDC.  
The Commission V O T E D: to grant preliminary approval.
- 1 Request of Mr. McCarran, September 23, for preliminary approval to Undertake Improvements and Additions to the John P. Metropolis Memorial Rink, Canton, Massachusetts, estimated cost - \$300,000.00, Account No. 2440-0014-12 (R-939); also report of Mr. Weiss, September 26, stating that the Project Analysis Board recommends approval.  
The Commission V O T E D: to grant preliminary approval.  
Associate Commissioner Tosi desired to be recorded as being opposed to this action of the Commission.
  - 2 Report of Mr. Bergin, September 26, recommending the following on Contract No. E79-3PR (Ref. No. E-552), with J. L. Caputo Construction Co., Inc., for Charles River Reservation - Riverside Park, Site Development in the City of Newton and Town of Weston, Massachusetts:
    - (a) That the work be accepted as substantially completed as of August 31, 1980.
    - (b) That Estimate No. 6 (Semi-Final), in the amount of \$22,573.24, be approved for payment.
    - (c) That a portion of reserve, in the amount of \$10,000.00, be approved for payment.
 Associate Commissioner Golden raised the question of the EEO non-compliance and consulted General Counsel John W. Wright on options available.  
Mr. Wright recounted the possible sanctions the Commission could consider in the course of the contract.  
There ensued considerable discussion on the effectiveness of existing procedures regarding monitoring and reporting on EEO compliance.  
The Commission V O T E D: that the work of J. L. Caputo Construction Co., Inc., contractors under Contract No. E79-3PR (Ref. No. E-552), for Charles River Reservation - Riverside Park, Site Development in the City of Newton and Town of Weston, Massachusetts, be and hereby is accepted as substantially completed as of August 31, 1980.  
The Commission further V O T E D: to approve Estimate No. 6 (Semi-Final), in the amount of \$22,573.24, for payment.  
The Commission further V O T E D: to approve release of a portion of reserve, in the amount of \$10,000.00, for payment.
  - 3 Report of Mr. Bergin, September 26, recommending approval of Extra Work Order No. 23, in the amount of \$645.81, for drywall work in Rooms 107, 108, and 109, Exterior Walls, on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development - Phase Two - Police Station, Bandstand/Pavilion Renovation.  
The Commission V O T E D: to approve Extra Work Order No. 23, in the amount of \$645.81.
  - 4 Report of Mr. Bergin, September 26, on request of Reynolds Bros., Inc., contractors under Contract No. E80-3PR (Ref. No. E-541) - Construction of the Belle Isle Marsh Reservation Park Development, in the East Boston Section of the City of Boston, Massachusetts, for approval of Environmental Concern as subcontractor for Items Nos. 22 and 23 - "Planting for Tidal Bank Stabilization," Value of Work - Lump Sum - \$32,775.00.  
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of September 26, 1980.
  - 5 Report of Mr. Ferullo, September 26, on bids for Mechanical Removal of Aquatic Weeds from Wares Cove, Charles River, in Newton, Massachusetts.  
The Commission V O T E D: to accept the only bid received, that of Virgilio Construction Co., of \$5,000.00.
  - 6 Report of Mr. Williams, September 18, recommending approval of proposal of Bay State Ice Skating School, Inc. to direct ice skating lessons for adults and young adults at the beginner, intermediate, and advanced recreational level at 10 MDC Rink locations for the 1980-1981 Season.  
The Commission V O T E D: Approved as recommended by Mr. Williams in his report of September 18, 1980; the \$50.00 permit fee per rink for instruction during public skating sessions to be waived, and for this consideration Bay State Ice Skating School, Inc. to provide MDC Skate Guards with ten hours of classroom and practical ice skating combined with safety techniques administered by two professional instructors.  
The Commission further V O T E D: to assess a one-time fee of \$50.00 against Bay State Ice Skating School, Inc. for the 1980-1981 Season.



313th 1 Report of Mr. McCarran, September 30, on sub-bids for Section 9B - "Ceramic Tile,"  
 t.2,1980 on Contract No. E80-64PE, for Repairs to Skating Rinks and Service Buildings in  
 (cn.-) the Metropolitan Parks System.  
 The Commission V O T E D: to reject the only bid received, that of Allied Weather-  
 proofing Co., and that all General Bidders be instructed to carry a lump sum al-  
 lowance of \$2,000.00 under Item 2 of the General Bid Form for work of this sub-  
 trade, in accordance with Sections 44D and 44I of Chapter 149 of the Massachusetts  
 General Laws.

Action was taken upon the following Various Matters:

- 2 Report of Mr. Bergin, September 26, recommending the following on Contract No.  
 E79-50PSW (Ref. No. E-562), with Sullivan & McLaughlin Electrical Contractors,  
 Inc., for Furnishing and Installing Monitored Security and Alarm Systems in 44 MDC  
 Facilities:  
 (a) That the work be accepted as completed as of June 30, 1980.  
 (b) That Estimate No. 4 (Final), in the amount of \$15,225.24, be approved for  
 payment.  
 (c) That reserve, in the amount of \$4,620.80, be approved for payment.  
 The Commission V O T E D: that the work of Sullivan & McLaughlin Electrical Con-  
 tractors, Inc., contractors under Contract No. E79-50PSW (Ref. No. E-562), for  
 Furnishing and Installing Monitored Security and Alarm Systems in 44 MDC Facili-  
 ties, be and hereby is accepted as completed as of June 30, 1980.  
 The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount  
 of \$15,225.24, for payment.  
 The Commission further V O T E D: to approve release of reserve, in the amount of  
 \$4,620.80, for payment.
  
- 3 Report of Mr. Wright, September 30, recommending that the Commission approve and  
 execute a Contract-Agreement, with Thomas F. McKenna, Esq., for Legal Services in  
 connection with representing the MDC in a certiorari action against the Civil  
 Service Commission in Superior Court; Compensation to be at the rate of \$35.00 per  
 hour, plus reimbursement for expenses such as court fees, transcripts, Xeroxing,  
 printing, etc. at cost, for a total sum not to exceed \$5,000.00.  
 Mr. Wright gave a brief rendering on the effect of recently enacted legislation  
 which in certain cases requires the MDC and other agencies to handle their own  
 litigation on individual personnel matters. He provided background on the specific  
 case involved.  
 In response to a Commission inquiry, Mr. Wright explained how he selected the attor-  
 neys.  
 The Commission V O T E D: Approved as recommended by Mr. Wright in his report of  
 September 30, 1980.  
 The Secretary then submitted for signature Contract-Agreement, dated October 2,  
 1980, which was signed by the Commissioner and three Associate Commissioners.
  
- 4 Report of Mr. Wright, September 30, recommending that the Commission approve and  
 execute a Contract-Agreement, with John M. Rose, Esq., for Legal Services in con-  
 nection with providing legal counsel for the defense of any claim or legal action  
 brought against MDC employees for acts or omissions while acting within the scope  
 of their official duties or employment; Compensation to be at the rate of \$50.00  
 per hour, plus reimbursement for expenses such as court fees, transcripts, Xeroxing,  
 printing, etc. at cost, for a total sum not to exceed \$5,000.00.  
 The Commission V O T E D: Approved as recommended by Mr. Wright in his report of  
 September 30, 1980.  
 The Secretary then submitted for signature Contract-Agreement, dated October 2,  
 1980, which was signed by the Commissioner and four Associate Commissioners.
  
- 5 Report of Mr. Wright, September 30, recommending that the Commission approve and  
 execute a Contract-Agreement, with John R. McGrath, Esq., for Legal Services in  
 connection with providing legal counsel for the defense of any claim or legal ac-  
 tion brought against MDC employees for acts or omissions while acting within the  
 scope of their official duties or employment; Compensation to be at the rate of  
 \$50.00 per hour, plus reimbursement for expenses such as court fees, transcripts,  
 Xeroxing, printing, etc. at cost, for a total sum not to exceed \$5,000.00.  
 The Commission V O T E D: Approved as recommended by Mr. Wright in his report of  
 September 30, 1980.  
 The Secretary then submitted for signature Contract-Agreement, dated October 2,  
 1980, which was signed by the Commissioner and four Associate Commissioners.
  
- 6 Report of Mr. Wright, September 30, relative to vote of the Commission of Septem-  
 ber 25, 1980, approving an Amendment to Contract-Agreement, with Frank S. Linsley,  
 for Engineering Services as Administrative Project Manager in the Environmental  
 Planning Office Servicing Federal and State Grants, Contract Administration, and  
 Management Information Systems, and requesting that the Commission modify this vote



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to indicate an approval of a new Contract-Agreement rather than an Amendment; Compensation - \$12.82 per hour, plus expenses not to exceed \$200.00, the total compensation shall not exceed \$22,030.45; also submitting Contract-Agreement for Commission execution.

The Commission V O T E D: to rescind its vote of September 25, 1980, (Volume 45, Page 23, Item 4), on this matter.

The Commission further V O T E D: to enter into a new Contract-Agreement with Frank S. Linsley, as requested by Mr. Wright in his report of September 30, 1980. The Secretary then submitted for signature Contract-Agreement, dated October 2, 1980, which was signed by the Commissioner and two Associate Commissioners.

- 1 Report of Mr. Falvey, October 1, submitting for acceptance and execution Deed from the United States of America to the Metropolitan District Commission of two parcels of land formerly a portion of the Chelsea Naval Hospital, together with an Agreement and Deed between the Metropolitan District Commission and The Government Land Bank.

Mr. Falvey provided background on the arrangements with the several parties involved and gave a description of the property to be conveyed and the easement granted for utilities.

The Commission V O T E D: to accept the Deed from the United States of America to the Metropolitan District Commission together with the Agreement and Deed between the Metropolitan District Commission and The Government Land Bank.

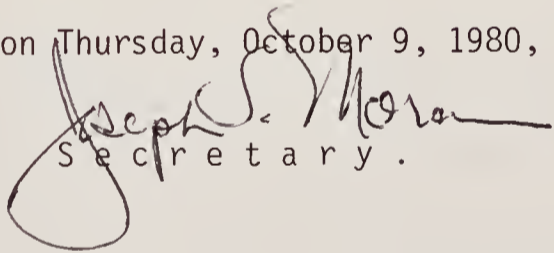
The Secretary then submitted for signature the Deed from the United States of America to the Metropolitan District Commission, dated June 23, 1980, and the Agreement and Deed between the Metropolitan District Commission and The Government Land Bank, dated October 1, 1980, which were signed by the Commissioner and three Associate Commissioners.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from September 22, 1980 to September 29, 1980:

Invoices	\$ 2,111,269.08
Reservation of Funds	\$ 2,822,995.13
Advices of Change	\$ 388,111.28
Weekly Payroll	\$ 734,877.99
Industrial Accident Report	\$ 23,946.63
Medical Payments	\$ 227.34.

ADJOURNED at 3:30 p.m., to meet on Thursday, October 9, 1980, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Fourteenth (3114th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 9, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on September 25, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 3 Contract No. E80-52PE, dated October 9, 1980, with MacDonald Sprague Roofing Co., Inc., for Roof Replacement, Repair, and Associated Work at Nantasket Beach, Hull, Massachusetts.
- 4 Contract No. E80-59PE, dated October 9, 1980, with Metropolitan Fence Corp., for Replacement and Upgrading Guard Rail, Various Locations in the Metropolitan Parks System.
- 5 Contract No. E80-63PE"I", dated October 9, 1980, with Addonizio Construction Co., Inc., for Bituminous Concrete Sidewalk Resurfacing and Waterways near Housing Project, Alewife Brook Parkway, Somerville.
- 6 Contract-Agreement, dated October 9, 1980, with Lower Pioneer Valley Regional Planning Commission, relative to Providing the Services of an Executive Director and Expenses for the Citizens Advisory Committee in connection with an Environmental Impact Study with regard to meeting long-range Water Supply needs of the Metropolitan Water District and Other Serviced Customers.



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Presentation - "Developed Drawings" - Chelsea Naval Hospital Park, Mystic River Reservation.

Mr. Johannes H. Wagner, of Storch Associates, presented the drawings developed since the schematics were last shown. He described the issues to be addressed in the Environmental Impact Statement and related that it is expected that the impact of the park will not be significant. He further described the individual features of the park and the activities envisioned for the several different areas. He characterized the park as a low-intensity passive recreation area and mentioned that compatibility with the historic buildings of the hospital was a major consideration in design. He touched on the status of the adjoining private development which is not yet finalized. The lighting, as described by Mr. Wagner, will be the MDC standard black-anodized aluminum light standard. The anticipated usage rate of the park was discussed in the context of whether the 40 planned spaces would be adequate. The projected ratio of pedestrian and vehicle access was presented as a rationale for limiting parking.

The Commission discussed briefly the potential for "1% for Art" application. The Commission V O T E D: to approve the "Design Development Plans" and authorized Storch Associates to proceed with the "Construction Documents Phase" of the contract.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 2 Report of Mr. Chase, September 24, on request of the Town of Stoneham for permission to make an 8-inch connection on the westerly side of the Metropolitan Sewer, Section 75, at Station 3+75±.

Associate Commissioner Plaut raised the issue of the ability of the system to receive unlimited discharge.

Mr. Weiss explained that, in this instance, since the Town of Stoneham is a District member, it is more a matter that the connection to the MDC system is more convenient than requiring that extensive piping be laid to connect with the Town system first.

The Commission V O T E D: Approved as recommended by Mr. Chase in his report of September 24, 1980.

- 3 Report of Mr. Chase, October 3, on bids for Repairs to the Pump Drive Speed Reducer, Charlestown Pumping Station, Charlestown, Massachusetts, Contract No. S80-4.

The Commission V O T E D: to accept the only bid received, that of Mills Engineering Company, Inc., of \$2,425.00.

- 4 Report of Mr. Bergin, October 3, recommending approval of Extra Work Order No. 10, in the amount of \$1,642.75, for addition of a 3-sided guard rail enclosure at the remote drainage pumps at the Millers River Weir Structure, on Contract No. E-438, with Vappi and Company, Inc., for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facilities.

Mr. Bergin presented photographs of the site to receive the guard rail.

The Commission inquired whether a chain-link fence around the equipment, as well, might be advisable.

The Commission V O T E D: to approve Extra Work Order No. 10, in the amount of \$1,642.75.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 5 Report of Mr. Faucher, September 24, submitting specifications for Installation of Altitude Valve at Turkey Hill Reservoir, Arlington, Massachusetts, Contract No. W80-10, estimated cost - \$95,000.00, Account No. 2420-8772-00, and requesting permission to advertise.

The Commission V O T E D: to approve the specifications and authority given to advertise.

- 6 Report of Mr. Faucher, September 30, recommending the following on Contract No. W80-9, with P. J. Spillane Co., Inc., for Pointing Masonry Joints at Spillway Area at Wachusett Dam in Clinton, Massachusetts:

(a) That the work be accepted as completed as of September 11, 1980.

(b) That Estimate No. 1 (Final), in the amount of \$5,605.00, be approved for payment.

(c) That reserve, in the amount of \$295.00, be approved for payment 65 days after date of acceptance by the Commission.

The Commission V O T E D: that the work of P. J. Spillane Co., Inc., contractors under Contract No. W80-9, for Pointing Masonry Joints at Spillway Area at Wachusett Dam in Clinton, Massachusetts, be and hereby is accepted as completed as of September 11, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount



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of \$5,605.00, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$295.00, for payment 65 days after date of acceptance by the Commission.

1 Report of Mr. Faucher, October 2, recommending the following on Contract No. W80-4, with McKenzie Engineering Co., Inc., for Renovation of Roof Structure, Old Stone Church, West Boylston, Massachusetts:

(a) That the work be accepted as completed as of September 27, 1980.

(b) That Estimate No. 2 (Final), in the amount of \$19,203.46, be approved for payment.

(c) That reserve, in the amount of \$2,914.12, be approved for payment 65 days after date of acceptance by the Commission.

The Commission V O T E D: that the work of McKenzie Engineering Co., Inc., contractors under Contract No. W80-4, for Renovation of Roof Structure, Old Stone Church, West Boylston, Massachusetts, be and hereby is accepted as completed as of September 27, 1980.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$19,203.46, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$2,914.12, for payment 65 days after date of acceptance by the Commission.

2 Report of Mr. Faucher, October 3, requesting approval of payment of \$3,069.54 to Massachusetts Electric Construction Co. for making Emergency Repairs to the Belmont Pumping Station after a fire on March 14, 1980.

(Waiver of the bid procedures under the provisions of Chapter 29, Section 8A, of the General Laws, as amended, was approved by the Executive Office of Administration and Finance on August 25, 1980).

The Commission V O T E D: to approve payment, in the amount of \$3,069.54, to Massachusetts Electric Construction Company, as requested by Mr. Faucher in his report of October 3, 1980.

Action was taken upon the following matters relating to the Metropolitan Parks System:

3 Report of Mr. Bergin, September 5, on bids for Lower Mystic Lake Restoration Project, Contract No. E80-11EQ (Ref. No. E-556); also report of Mr. Wright, September 23, and supplemental report of Mr. Bergin, October 3.

The Commission V O T E D: to accept the lowest adjusted bid, that of The Normac Co., Inc., of \$660,249.00, as recommended by Mr. Bergin in his report of October 3, 1980, subject to approval of the U. S. Environmental Protection Agency.

4 Report of Mr. McCarran, October 3, on request of Andrew Christo, Engineers, Consultants under Contract-Agreement No. CS-79-3PE - Upgrading and Reconstruction of Columbia Road Bridge and Mt. Vernon Street Bridge, Dorchester, for approval of Addonizio Construction Co., Inc. as subcontractor for Test Pits.

Mr. McCarran described a typical test pit and explained its purpose.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 3, 1980.

5 Report of Mr. McCarran, October 1, requesting approval of overrun on Item No. 10 - "Truck Warning Legend - Exit Right, Take Exit, or Exit Ramp Right," in the amount of \$330.00, on Contract No. E79-23PE, with Malden Electric Company, for Servicing Truck Warning Sign Signal Systems on MDC Parkways and Roadways.

The Commission V O T E D: to approve overrun on Item No. 10 - "Truck Warning Legend - Exit Right, Take Exit, or Exit Ramp Right," at an additional cost of \$330.00.

6 Report of Mr. McCarran, October 3, recommending approval of an extension of time from July 27, 1980 to June 1, 1981, on Contract No. E80-25PE"I", with F. A. Bartlett Tree Expert Company, for Spraying Sycamore Trees on Memorial Drive, Cambridge, and Soldiers Field Road, Boston, between Boston University Bridge and Eliot Bridge, in order to delay the spraying of the trees until next Spring.

The Commission V O T E D: to approve an extension of time from July 27, 1980 to June 1, 1981, as recommended by Mr. McCarran in his report of October 3, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

7 Report of Mr. McCarran, October 3, recommending the following on Contract No. E79-48PE, with Sylvania Lighting Services Corp., for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System:

(a) That the work be accepted as completed as of August 31, 1980.

(b) That Estimate No. 11 (Final), in the amount of \$34,782.17, be approved for payment.



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(c) That reserve, in the amount of \$4,436.67, be approved for payment on November 4, 1980.

The Commission V O T E D: that the work of Sylvania Lighting Services Corp., contractors under Contract No. E79-48PE, for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System, be and hereby is accepted as completed as of August 31, 1980.

The Commission further V O T E D: to approve Estimate No. 11 (Final), in the amount of \$34,782.17, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$4,436.67, for payment on November 4, 1980.

- 1 Report of Mr. McCarran, October 1, recommending the following on Contract No. E80-42PE, with Addonizio Const. Co., Inc., for Cement Concrete Walk at 191-199 Monsignor O'Brien Highway, Cambridge, Massachusetts:
  - (a) That the work be accepted as completed as of September 12, 1980.
  - (b) That Estimate No. 1 (Final), in the amount of \$4,264.55, be approved for payment.
  - (c) That reserve, in the amount of \$224.45, be approved for payment on November 16, 1980.

The Commission V O T E D: that the work of Addonizio Const. Co., Inc., contractors under Contract No. E80-42PE, for Cement Concrete Walk at 191-199 Monsignor O'Brien Highway, Cambridge, Massachusetts, be and hereby is accepted as completed as of September 12, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$4,264.55, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$224.45, for payment on November 16, 1980.
- 2 Report of Mr. McCarran, September 29, on request of Sutton Corporation, contractors under Contract No. E80-15PE - General Lawrence Bridge, Site Preparation, Medford, Massachusetts, for approval to sublet Item No. 33 - "16-inch Steel Water Main" to A.B.C. Insulation, Inc. - Approximate Value of Portion of Work - \$13,500.00.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of September 29, 1980.
- 3 Report of Mr. McCarran, October 2, recommending approval of Extra Work Order No. 1, in the amount of \$3,346.00, for extra electrical work, on Contract No. E80-18PE, with P & H General Contractors, Inc., for Improvements To and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts.  
The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$3,346.00.
- 4 Report of Mr. McCarran, September 30, advising that the Massachusetts Department of Public Works has recently completed the reconstruction of four traffic signal systems and the installation of a new pedestrian activated signal system along the Arborway and Jamaica Way in Boston, and recommending that these traffic signal systems be accepted by the Commission and that the MDC Maintenance Contractor be notified to begin servicing these systems under the Traffic Signal Maintenance Contracts.  
The Commission V O T E D: to accept the traffic signal systems, as recommended by Mr. McCarran in his report of September 30, 1980; the MDC Maintenance Contractor to be notified to begin servicing said systems under the Traffic Signal Maintenance Contracts.
- 5 Report of Mr. Bergin, October 2, recommending that the Commission grant permission to Ms. Jeanne McGowan, niece of Robert Logue, now deceased, who was a long-time member of the Castle Island Association, to have a tree planted on the Castle Island Reservation in memory of Mr. Logue.  
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of October 2, 1980.
- 6 Report of Mr. Bergin, October 2, recommending that the Commission authorize the planting of a memorial tree, in memory of Frank R. DeLuca, MDC Architect, now deceased, at a suitable site on the Esplanade.  
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of October 2, 1980.
- 7 Report of Mr. McCarran, October 6, on bids for Bituminous Concrete Walk and Insulation of 6-inch C.I. Water Pipe, Concord Street and Park Road, Charles River Reservation, Vicinity of Leo J. Martin Golf Course, Newton - Weston, Contract No. E80-61PE.  
The Commission V O T E D: to accept the lowest bid, that of G. E. Carroll Const. Co., Inc., of \$12,862.50.



- 4th 1 Report of Mr. Bergin, October 1, recommending approval of "Construction Documents" (plans and specifications) for Phase 1 - Belle Isle Marsh Reservation Recreational Facilities, East Boston, as prepared by Moriece and Gary, Inc.; also that said Consultant be directed to initiate the preparation of plans and specifications for Phase 2 of the project.  
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The Commission V O T E D: to approve "Construction Documents" for Phase 1.  
The Commission further V O T E D: to direct Moriece and Gary, Inc. to initiate the preparation of plans and specifications for Phase 2.
- 2 Report of Mr. Bergin, October 3, recommending approval of overrun on Item No. 20 - "Crushed Stone Borrow - 2" Size," at an additional cost of \$6,090.00, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence-Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts.  
The Commission V O T E D: to approve overrun on Item No. 20 - "Crushed Stone Borrow - 2" Size," at an additional cost of \$6,090.00.
- 3 Report of Secretary Moran, October 8, relative to granting permission to the U. S. Department of Transportation, Federal Aviation Administration, to install a Television Microwave Link on the WGBH Broadcast Tower on Great Blue Hill, and recommending that, in acknowledgement of the fact that the WGBH Tower has now reached full capacity, the Commission vote not to accept any further application for installations unless one of the existing installations is removed.  
The Commission V O T E D: to grant permission to the U. S. Department of Transportation, Federal Aviation Administration, to install a Television Microwave Link on the WGBH Broadcast Tower on Great Blue Hill, subject to the conditions as described in the letter of the U. S. Department of Transportation, Federal Aviation Administration, dated September 29, 1980.  
The Commission further V O T E D: not to accept any further application for installations unless one of the existing installations is removed.
- 4 Matter of amending vote of the Commission of August 28, 1980, to reflect that the Commission granted permission to the Massachusetts Bay Transportation Authority (instead of the Cambridge Arts Council) to place and maintain a portion of the landscape sculpture on MDC land adjacent to the new Alewife Subway Station in North Cambridge.  
The Commission V O T E D: to amend its vote of August 28, 1980, (Volume 44, Page 305, Item 5, continued on Page 306), by striking out the name "Cambridge Arts Council" in the 3rd line on Page 306 and inserting in place thereof the name "Massachusetts Bay Transportation Authority," and by striking out the word "locate" in the 4th line on Page 306 and inserting in place thereof the words "place and maintain," so that the vote will read as follows:  
"The Commission V O T E D: to grant permission to the Massachusetts Bay Transportation Authority to place and maintain a portion of the landscape sculpture on MDC land adjacent to the new Alewife Subway Station in North Cambridge."  
Associate Commissioner Kelley desired to be recorded as being present but not voting.
- 5 The Commission V O T E D: to designate Associate Commissioner Tosi as Chairperson of the Peddocks Island Review Committee.
- 6 Inasmuch as the Commission wishes to express its appreciation to the certain employees at the William A. Connell, Sr. Recreation Complex for their exceptional efforts in enhancing the interior appearance of the rink and pool, the Commission V O T E D: to commend:
- |                 |                   |
|-----------------|-------------------|
| Jane Connolly,  | Manager           |
| Sarah Mills,    | Assistant Manager |
| Grace Lorusso,  | Matron            |
| Ethel Cavallo,  | Cashier           |
| Tom Abruzzese,  | Laborer           |
| Susan Collagen, | Laborer           |
- for their creative service to the public in improving the quality of the recreational experience at the William A. Connell, Sr. Recreation Complex.
- Action was taken upon the following Various Matters:
- 7 Report of Mr. Wright, October 6, submitting for approval and execution Contract-Agreement, with McKinsey & Company, Inc., to Conduct an Engineering Management Study to Improve the Administration of the EMMA Projects; Total Compensation, including all expenses to be paid under this contract, shall not exceed \$322,135.00. The Commission reviewed the proposed Scope of Services and credentials of the principals.  
The Commission discussed the potential benefit to the MDC in reorganizing the agency for more effective management.



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Commissioner Geoghegan commented that it is his belief such a study is essential if the MDC is to undertake a full implementation of the EMMA report. He provided background on the origin of the contract and the evaluation and selection process. Associate Commissioner Tosi expressed her hesitation in supporting the selection of the Consultant.

The Commission V O T E D: Approved.

Associate Commissioner Tosi desired to be recorded as being present but not voting. The Secretary then submitted for signature Contract-Agreement, dated October 9, 1980, which was signed by the Commissioner and three Associate Commissioners.

- 1 Report of Captain Swanson, October 3, relative to relocation of the "Boston Basin Model" from the Harvard University Museum in Cambridge to the Museum of Transportation in Boston.

Captain Swanson explained the plan to cut and remove the diorama and the plans of the Museum of Transportation to display it.

Commissioner Geoghegan expressed his extreme reluctance to cutting the piece at all.

The Commission V O T E D: Held over.

- 2 Report of Mrs. O'Brien, October 9, recommending approval and execution of Agreement between the Boston Landmarks Commission, the Metropolitan District Commission, and the Boston Zoological Society, clarifying the designation of Franklin Park an Historic Landmark.

The Commission V O T E D: Approved; Commissioner Terrence J. Geoghegan authorized to execute the Agreement, dated October 7, 1980, for, and on behalf of, the Commission.

Associate Commissioner Kelley desired to be recorded as being opposed to action of the Commission.

The following matter was placed on the agenda for the information of the Commission:

- 3 The following schedules were approved for payment by the Commissioner during the period from September 29, 1980 to October 6, 1980:

Invoices	\$ 618,796.51
Reservation of Funds	\$ 160,049.66
Advices of Change	\$ 40,931.83
Weekly Payroll	\$ 710,585.35
Unit 2 Retro.	\$ 288,951.38
Highway Program	\$ 11,492.81
Medical Payments	\$ 8,307.97.

ADJOURNED at 2:00 P.M., to meet on Friday, October 17, 1980, at 10:00 A.M.



Secretary.

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7,1980

Record of the Three Thousand One Hundred and Fifteenth (3115th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Friday, October 17, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Plaut, and Golden.

The records of the meeting held on October 2, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 4 Contract No. E80-58PE, dated October 17, 1980, with Safety Lines Marking, Inc., for Installation of Pavement Markings on MDC Parkways and Boulevards, Metropolitan Parks System.

- 5 Contract-Agreement, dated October 17, 1980, with Fay, Spofford & Thorndike, Inc., for Maritime Work in South Boston and Hull.

PERMIT

V O T E D: to grant to Assunta I. Risio and Beverly A. Mignosa permission to erect a fence over a Commission sewer and easement between Station 34+80 and Station 34+94.21 of Section 49 and Station 0+0 and Station 0+55 of Section 50 of the Quincy High Level Sewer as shown on plan on file in the office of the Sewerage Division, and to execute an instrument accordingly.

Contract-Agreement, dated October 17, 1980, with SEA Consultants, Inc., for Design of Screenings Handling System at MDC Pumping Stations and Combined Sewer Overflow Facilities.

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- 15th 1 Contract No. E80-61PE, dated October 17, 1980, with G. E. Carroll Constr. Co.,  
 ct 17,1980 Inc., for Bituminous Concrete Walk and Insulation of 6" C.I. Water Pipe, Concord  
 con.-) Street and Park Road, Charles River Reservation, Vicinity of Leo J. Martin Golf  
 Course, Newton-Weston.
- 2 Contract No. E80-11EQ (Ref. No. E-556), dated October 15, 1980, with The Normac  
 Company, Inc., for the Lower Mystic Lake Restoration Project in the Town of Arling-  
 ton and City of Medford, Massachusetts.

3 At this point, Commissioner Geoghegan reported on his visit to Washington D.C.  
 with Governor King to discuss the need for comprehensive funding for implementa-  
 tion of the EMMA recommendations and to insure that the system will be in compli-  
 ance with federal requirements. He related that the Governor and he spent time  
 with the White House Staff and conferred with EPA Head Douglas M. Costle and be-  
 lieved that the meetings were fruitful.

Action was taken upon the following matters relating to the Metropolitan Water  
 Supply System:

- 4 Report of Mr. Faucher, October 10, on bids for Furnishing and Laying Water Pipes  
 in Boston, Brighton District, Contract No. W80-8.  
 The Commission V O T E D: to accept the lowest qualified bid, that of Modern Con-  
 tinental Construction Co., of \$355,979.00.
- 5 Report of Mr. Faucher, October 10, recommending the following on Contract No.  
 127-I, with Westinghouse Electric Corporation, for Testing of Electrical Motors at  
 Various Pumping Stations in Metropolitan Boston, Massachusetts:  
 (a) That the work be accepted as completed as of July 28, 1980.  
 (b) That Estimate No. 1 (Final), in the amount of \$1,220.00, be approved for  
 payment.  
 The Commission V O T E D: that the work of Westinghouse Electric Corporation,  
 contractors under Contract No. 127-I, for Testing of Electrical Motors at Various  
 Pumping Stations in Metropolitan Boston, Massachusetts, be and hereby is accepted  
 as completed as of July 28, 1980.  
 The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount  
 of \$1,220.00, for payment.
- 6 Report of Mr. Faucher, October 10, requesting approval of payment of \$24,838.90 to  
 Massachusetts Electric Construction Co. for making Emergency Repairs to Electrical  
 Power Systems at Wachusett Reservoir.  
 (Waiver of the bid procedures under the provisions of Chapter 29, Section 8A, of  
 the General Laws, as amended, was approved by the Executive Office of Administra-  
 tion and Finance on May 22, 1980 and July 3, 1980).  
 The Commission V O T E D: to approve payment, in the amount of \$24,838.90, to  
 Massachusetts Electric Construction Company, as requested by Mr. Faucher in his  
 report of October 10, 1980.

Action was taken upon the following matters relating to the Metropolitan Parks  
 System:

- 7 Report of Mr. McCarran, October 8, on bids for Repairs to Skating Rinks and Ser-  
 vice Buildings within the Metropolitan Parks System, Contract No. E80-64PE.  
 The Commission V O T E D: to accept the lowest bid, that of J. M. Cashman, Inc.,  
 of \$141,130.00.
- 8 Report of Mr. McCarran, October 7, on bids for Roof Replacement, Monsignor William  
 J. Daly Memorial Rink, Nonantum Road, Brighton-Newton, Contract No. E80-60PE.  
 The Commission V O T E D: to reject the only bid received, that of Gilbert &  
 Becker, and authority given to re-advertise the contract after January 1981, with  
 a Spring start-up date, all as recommended by Mr. McCarran in his report of Octo-  
 ber 7, 1980.
- 9 Report of Mr. McCarran, October 7, on bids for Washing Tile Walls of Storrow,  
 Berkeley, and Longfellow Tunnels, Boston-Cambridge, Contract No. E80-62PE.  
 The Commission V O T E D: to accept the lowest bid, that of Clean-Way Mobile Wash,  
 Inc., of \$5,000.00.
- 10 Report of Mr. McCarran, October 8, submitting plans and specifications for Instal-  
 lation, Reconstruction, and Interconnection of Traffic Signal Systems, Fellsway,  
 Medford, estimated cost - \$100,000.00, Account No. 2444-9001-12, and requesting  
 permission to advertise.  
 The Commission V O T E D: to approve the plans and specifications and authority  
 given to advertise.



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- Report of Mr. McCarran, October 7, recommending the following on Contract No. E80-21PE, with G. S. Maloney Co., Inc., for Emergency Pier Repairs, Columbia Road Bridge, South Boston, Massachusetts:
- (a) That the work be accepted as completed as of September 2, 1980.
  - (b) That Estimate No. 1 (Final), in the amount of \$33,149.30, be approved for payment.
  - (c) That reserve, in the amount of \$1,744.70, be approved for payment on November 6, 1980.
- Commissioner Geoghegan informed the Associate Commissioners that a meeting will be held shortly to discuss the problems that occurred at the job site.
- The Commission V O T E D: that the work of G. S. Maloney Co., Inc., contractors under Contract No. E80-21PE, for Emergency Pier Repairs, Columbia Road Bridge, South Boston, Massachusetts, be and hereby is accepted as completed as of September 2, 1980.
- The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$33,149.30, for payment.
- The Commission further V O T E D: to approve release of reserve, in the amount of \$1,744.70, for payment on November 6, 1980.
- 2 Report of Mr. McCarran, October 10, requesting continued Commission support of Current Design Concepts of Street Lighting Standards.
- Mr. McCarran began by describing generally the problems that have beleaguered the Parks Engineering Division due to faulty and antiquated systems that are still present throughout the Parks System. There is a current light standard approved by the Commission, he related, which was established in 1973 and affirmed in 1978. He would like to have the standard reaffirmed for an upcoming meeting of interested persons. He reported that, in advising local residents of the plans, there were objections by residents of Memorial Drive to the increased lighting and concern for the aesthetics of the standards.
- Associate Commissioner Plaut expressed her reluctance to reaffirm the policy prior to the MEPA meeting in which neighborhood representatives will present their views. The Commission discussed, at length, the advisability of acting to reaffirm the previously voted street lighting standard and reviewed the approved standard. Commissioner Geoghegan expressed his belief that the Commission should have a position going into the meeting.
- The Commission V O T E D: to reaffirm its adoption of the black aluminum square or rectangular standard with oblong mercury vapor light fixture as the approved lighting standard for MDC Parkways.
- Associate Commissioner Plaut desired to be recorded as being opposed to this action of the Commission.
- 3 Report of Mr. O'Malley, October 10, recommending that the Commission reserve a site at the Hatch Memorial Shell, as shown on plan submitted, for a statue memorializing Arthur Fiedler, pursuant to Chapter 567, Acts of 1980.
- Mr. O'Malley reported that he has consulted with representatives of the Fiedler family on the location.
- There was discussion on the artist selection process and it was agreed that there should be MDC representation involved.
- The Commission V O T E D: Approved as recommended by Mr. O'Malley in his report of October 10, 1980.
- 4 Report of Mr. Williams, October 7, relative to outstanding balance, in the amount of \$2,767.00, owed by Malden Youth Hockey, which accumulated over the period 1974 - 1978, and recommending that the Commission accept \$1,350.00 to settle this account. The Commission V O T E D: to accept the amount of \$1,350.00 to settle this account, as recommended by Mr. Williams in his report of October 7, 1980.
- 5 Request of Mr. McCarran, October 9, for preliminary approval to Undertake the Partial Replacement of a Sewer Line and Manhole at the Central Services Building, South Boston, estimated cost - \$16,500.00, Account No. 2440-0010-12 (R-937); also report of Mr. Weiss, October 10, stating that the Project Analysis Board recommends approval.
- The Commission V O T E D: to grant preliminary approval.
- 6 Report of Mr. Williams, October 14, on proposal of Lincoln Guide Service for a combined canoe and bicycle facility on MDC property at Red Wing Bay, Needham, Massachusetts.
- Mr. Williams reported that it is his opinion the use would be compatible with the area.
- Secretary Moran expressed his concern over introducing a new category of commercial activity, that is, a retail bicycle shop on an MDC Reservation. He continued that the exceptions made in the past have been due chiefly to the unique site of the related activity, such as golf or cross-country skiing, but, in this instance, the site lacks the unique aspect since a bike shop can be located as feasibly anywhere



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else.

Mrs. Thelma Fleishman, of the Charles River Watershed Association, observed that it is her understanding of the policy of the MDC that only water-related activities should be permitted on the banks of the Charles River.

Secretary Moran also commented that if such an operation were to be approved, it would appropriately be advertised to all interested parties and undergo the competitive Request for Proposal process.

The Commission V O T E D: Held over; Mr. Williams to contact the Director of Parks and Recreation of the Town of Needham to determine the Town's attitude to a bike shop/canoe rental operation at the site.

- 1 Report of Mr. Williams, October 14, submitting proposal of Overhead Door Co. of Danvers for replacing door at Hormel Stadium, and proposal of Cliff Compton, Inc. for replacing door at Canton Skating Rink; Expenditure of Funds - Over \$500.00. The Commission V O T E D: Approved as requested by Mr. Williams in his report of October 14, 1980.
- 2 Report of Mr. Williams, October 9, recommending that a new Golf Professional be employed at Leo J. Martin Memorial Golf Course who, in addition to teaching, will also have the snack bar concession. The Commission V O T E D: to direct Mr. Robert B. Williams, Park Director, to initiate a search for a Golf Professional for Leo J. Martin Memorial Golf Course; final determination to be made by the Commission after review and recommendation by the Concessions Selection Committee.

Action was taken upon the following Various Matters:

- 3 Report of Captain Swanson, October 3, relative to relocation of the "Boston Basin Model" from the Harvard University Museum in Cambridge to the Museum of Transportation in Boston. Commissioner Geoghegan reported that he has spoken with Harvard's Buildings Director who is willing to cooperate with the relocation. Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, also reported on the preliminary investigation of his Consultant. After discussing the several options, Commissioner Geoghegan suggested that a meeting of all parties be held this week, and that a report be submitted to the Commission with a recommendation. The Commission V O T E D: Held over.
- 4 Report of Mr. Quinn, October 8, on request of the Office of the Attorney General to process an authorization of Consultant Services (AF-4), in the amount of \$30,000.00, for expert testimony in the case of East Coast Realty (Peddocks Island) vs. the Commonwealth of Massachusetts. Mr. Robert B. Williams, Park Director, reported on the occurrences at the recent Peddocks Island Review Committee meeting which impacted on the matter before the Commission. The Commission V O T E D: Held over.
- 5 Report of Mr. Wright, October 15, submitting for approval and execution Contract-Agreement, with Edward B. Feinman, for Services as a Policy Analyst to Assist the Commission and the Secretary of Environmental Affairs in an Examination of Civil Service and Management Policies of the Commonwealth; Compensation to be at the rate of \$113.74 per day, with the total compensation not to exceed \$26,615.78. The Commission V O T E D: Approved. The Secretary then submitted for signature Contract-Agreement, dated October 17, 1980, which was signed by the Commissioner and three Associate Commissioners.
- 6 In recognition of Mary Hunnewell Fyffe's many years of dedication to the restoration and enhancement of the Metropolitan Parks System at Newton Lower Falls, and particularly to the reconstruction of the Footbridge across the Charles River between the Town of Wellesley and the City of Newton, the Commission V O T E D: to designate the Footbridge across the Charles River between the Town of Wellesley and the City of Newton at Newton Lower Falls as the "Mary Hunnewell Fyffe Footbridge." The Commission further V O T E D: that a suitable marker bearing said designation be placed at this location by the Commission.

The following matter was placed on the agenda for the information of the Commission:

- 7 The following schedules were approved for payment by the Commissioner during the period from October 6, 1980 to October 14, 1980:
 

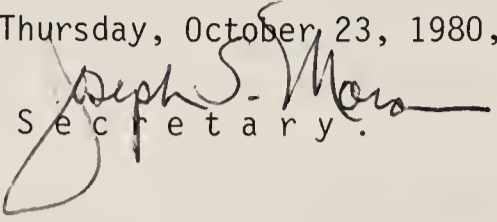
Invoices	\$ 947,829.54
Reservation of Funds	\$ 618,404.14



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Advices of Change	\$ 429,706.47
Weekly Payroll	\$ 688,718.12
Industrial Accident Report	\$ 38,606.53.

ADJOURNED at 12:15 P.M., to meet on Thursday, October 23, 1980, at 10:00 A.M.

  
 Secretary

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Record of the Three Thousand One Hundred and Sixteenth (3116th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 23, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on October 9, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 1 Contract-Agreement, dated October 23, 1980, with Green International Affiliates, Inc., for Engineering Study of Backup Power Requirements & Associated Work at Commonwealth Avenue Pumping Station.
- 2 Amendment, dated October 23, 1980, to Lease, dated November 21, 1951, to the American Legion, Marsh Post No. 442, of the building known as the Gerry's Landing Bathhouse on Memorial Drive, Cambridge, Massachusetts, which amends Paragraph 4 of the terms and conditions regarding intoxicating liquors.
- 3 Contract No. E80-64PE, dated October 23, 1980, with J. M. Cashman, Inc., for Repairs to Skating Rinks and Service Buildings Within the Metropolitan Parks System.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 4 Report of Mr. Weiss, October 15, requesting permission to reallocate funds within Chapter 803, Acts of 1972, as follows:
  - From: Account No. 2439-7270 - Metropolitan Sewerage Loan.
  - To: Account No. 2439-7289 - Neponset Valley Sewer.
  - Amount: \$500,000.00.
 (This reallocation is necessary to fund the Facilities Plan for the new Neponset Valley, Walpole Extension, Stoughton Extension, and Westwood Extension Interceptor Sewer System - PAB No. 922).  
 Mr. Weiss explained the status of the EMMA parent account - subsidiary account. Mr. John F. Elwood, Supervising Sanitary Engineer, presented a map of the project area and gave a description of the work proposed.  
 The Commission V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$500,000.00, and to increase Account No. 2439-7289 in Chapter 803, Acts of 1972, by \$500,000.00.
- 5 Request of Mr. Hopcroft, October 1, for preliminary approval for Facilities Plan for Relief of New Neponset Valley, Walpole Extension, Stoughton Extension, and Westwood Extension Interceptor Sewer System, estimated cost - \$500,000.00, Account No. 2439-7289 (R-922); also requesting permission to solicit proposals; also report of Mr. Weiss, October 15, stating that the Project Analysis Board recommends approval.  
 The Commission V O T E D: to grant preliminary approval.  
 The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to solicit proposals from qualified Consultants.
- 6 Request of Mr. Hopcroft, September 23, for preliminary approval to Undertake the Design of the Millbrook Valley Relief Sewer in Lexington, estimated cost - \$200,000.00, Account No. 2439-7297 (R-938); also report of Mr. Weiss, October 15, stating that the Project Analysis Board recommends approval.  
 Associate Commissioner Plaut inquired about the procedure for selecting a Design Consultant after the Facilities Planning has been completed.  
 Mr. Martin Weiss, Chief Engineer, responded that it is generally the practice to retain the Planning Consultant to do the design work if its work has been satisfactory.  
 The Commission V O T E D: to grant preliminary approval.
- 7 Request of Mr. Chase, October 6, for preliminary approval for Laboratory Services



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to Determine if the Grit, Screenings, Sludge, and Ash Produced in the Treatment Process Constitute Hazardous Wastes, estimated cost - \$4,000.00, Account No. 2439-7274 (R-944); also requesting permission to solicit proposals; also report of Mr. Weiss, October 15, stating that the Project Analysis Board recommends approval. The Commission V O T E D: to grant preliminary approval. The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to solicit proposals for the Laboratory Services.

- 1 Report of Mr. Hopcroft, October 9, requesting authority to amend the Contract-Agreement, dated May 25, 1978, with O'Brien & Gere Engineers, Inc., for the Preparation of a Facilities Plan for the Control of Sanitary Sewage and Stormwater Discharges into the Boston Inner Harbor, which increases the Scope of Services, at a total cost of \$67,925.00 (Total Contract Price increased to \$1,563,749.00), and extends the Time for Performance for two months; also report of Consultant Contracts Task Force, October 15. Mr. John F. Elwood, Supervising Sanitary Engineer, described the conditions which developed and resulted in additional tasks for the Consultant primarily due to MEPA review and community response. The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of October 9, 1980.

Action was taken upon the following matter relating to the Metropolitan Water Supply System:

- 2 Report of Mr. Faucher, October 15, recommending approval of a 32-day extension of time from October 14, 1980 to November 15, 1980, on Contract No. W79-4, with Methuen Construction Co., Inc., for Furnishing and Laying Water Pipes in Cambridge, Massachusetts, to allow for the planting of trees in their dormant period. The Commission V O T E D: to approve a 32-day extension of time from October 14, 1980 to November 15, 1980, as recommended by Mr. Faucher in his report of October 15, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 3 Report of Mr. Williams, October 14, on proposal of Lincoln Guide Service for a combined canoe and bicycle facility on MDC property at Red Wing Bay, Needham, Massachusetts. Mr. Williams reported on his visit to the site and presented photographs of the area. He gave his reasons for support of the site. The Commission V O T E D: Held over for site visit.
- 4 Report of Mr. McCarran, October 15, submitting specifications for Roof Replacement, Skating Rink Service Building, Arlington, Massachusetts, estimated cost - \$38,000.00, Account No. 2440-8804, and requesting permission to advertise. The Commission V O T E D: to approve the specifications and authority given to advertise.
- 5 Request of Mr. McCarran, October 8, for preliminary approval to Undertake the Painting of the Quincy Homestead, estimated cost - \$20,000.00 Account No. 2449-7330 (R-942); also report of Mr. Weiss, October 15, stating that the Project Analysis Board recommends approval and further recommends inclusion of the project in the Recreation and Site Work Program, dated August 8, 1980. Mr. Robert B. Williams, Park Director, was requested to investigate the possibility of outside funding through grants or reimbursement. The Commission V O T E D: to grant preliminary approval. The Commission further V O T E D: to include the project in the Recreation and Site Work Program, dated August 8, 1980.
- 6 Report of Mr. McCarran, October 10, requesting approval of overrun on Item No. 6 - "Aluminum Gutter, 3" x 4", Complete in Place," at an additional cost of \$550.00, on Contract No. E80-37PE, with John F. Shea Co., Inc., for Roof Replacement and Associated Work at Various Locations in the Metropolitan District Commission, Phase III. The Commission V O T E D: to approve overrun on Item No. 6 - "Aluminum Gutter, 3" x 4", Complete in Place," at an additional cost of \$550.00.
- 7 Report of Mr. McCarran, October 17, recommending the following on Contract No. E79-23PE, with Malden Electric Company, for Servicing Truck Warning Sign Signal Systems on Parkways and Roadways of the Metropolitan District Commission:
  - (a) That the work be accepted as completed as of July 31, 1980.
  - (b) That Estimate No. 3 (Final), in the amount of \$3,913.10, be approved for



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payment.

(c) That reserve, in the amount of \$1,722.80, be approved for payment. The Commission expressed continuing concern over the poor performance of electrical contractors regarding EEO compliance.

The Commission directed Secretary Moran to write a letter to the Malden Electric Company regarding EEO compliance.

The Commission V O T E D: that the work of Malden Electric Company, contractors under Contract No. E79-23PE, for Servicing Truck Warning Sign Signal Systems on Parkways and Roadways of the Metropolitan District Commission, be and hereby is accepted as completed as of July 31, 1980.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$3,913.10, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$1,722.80, for payment.

- 1 Report of Mr. McCarran, October 16, recommending approval of overruns, at a total additional cost of \$15,400.00, on Contract No. E80-4PE, with Emerson Electric Company, for Lighting Modernization of Soldiers Field Road and Storrow Memorial Drive, Boston, as follows:

Item No. 1	-	"Trench Excavation"	-	\$3,680.00.
Item No. 2	-	"Test Pit Excavation"	-	\$1,740.00.
Item No. 7	-	"Electric Manholes"	-	\$1,916.00.
Item No. 10	-	"3" Galvanized Conduit"	-	\$8,064.00.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 16, 1980, at a total additional cost of \$15,400.00.

- 2 Report of Mr. McCarran, October 16, recommending approval of Extra Work Order No. 1, in the amount of \$735.03, for additional electric work for the rink exhaust fan, on Contract No. E80-6PE, with P & H General Constructors, Inc., for Improvements to the Francis L. Murphy Skating Rink, South Boston.

The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$735.03.

- 3 Report of Mr. McCarran, October 15, recommending approval of Alteration No. 1, at a credit to the Commission of \$9,485.00, for substituting ductile iron pipe for steel pipe, on Contract No. E80-15PE, with Sutton Corporation, for General Lawrence Bridge, Site Preparation, Medford.

The Commission V O T E D: to approve Alteration No. 1, at a credit to the Commission of \$9,485.00.

- 4 Report of Mr. McCarran, October 15, recommending approval of Extra Work Order No. 2, in the amount of \$872.88, for raising the walls of the melting pit two feet higher than originally anticipated, on Contract No. E80-18PE, with P & H General Constructors, Inc., for Improvements To and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown.

The Commission V O T E D: to approve Extra Work Order No. 2, in the amount of \$872.88.

- 5 Report of Mr. McCarran, October 17, recommending approval of an extension of time from October 3, 1980 to December 12, 1980, on Contract No. E80-23PE, with G. E. Carroll Construction Co., Inc., for Shelter and Grounds Restoration, Science Park, Old Charles River Dam, Charles River Reservation, Boston, Massachusetts, to allow for delivery and erection of electric light poles.

The Commission V O T E D: to approve an extension of time from October 3, 1980 to December 12, 1980, as recommended by Mr. McCarran in his report of October 17, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 6 Report of Mr. McCarran, October 14, recommending the following on Contract No. E80-24PE, with P & H General Constructors, Inc., for Replacement of Rink Slab and Dasherboards at the John J. Flynn Ice Skating Rink, Medford:

- (a) Acceptance of the only bid received, that of Capone Iron Works, of \$18,657.00, for Section 5A - "Miscellaneous Metals."
- (b) Approval of Alteration No. 1, in the amount of \$15,461.00, which represents the difference between the allowance carried by all bidders and the only bid received plus the cost of bonds.

The Commission discussed alternatives to the materials utilized and what remedies may be included in the future.

The Commission V O T E D: to accept the only bid received, that of Capone Iron Works, of \$18,657.00, for Section 5A - "Miscellaneous Metals."

The Commission further V O T E D: to approve Alteration No. 1, in the amount of \$15,461.00.

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Report of Mr. Bergin, October 15, recommending approval of Extra Work Claim No. 23, in the amount of \$982.75, for installing light and switch in new excess area, re-locate two switches plus several hangers installed for overhead lighting, on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development - Police Station, Bandstand/Pavilion Renovation, Phase Two.

The Commission V O T E D: Held over.

2 Request of Mr. Ferullo, October 2, for preliminary approval to obtain Consultant Services to Design and Prepare Specifications for a Groin and the Placement of Additional Sand at Lynn Beach, estimated cost - \$60,000.00, Account No. 2440-8795 (R-941); also report of Mr. Weiss, October 15, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals.

Mr. Martin Weiss, Chief Engineer, explained the concept of the proposed solution and the principles involved in re-sanding and renovating the beach to help control odors at Lynn Beach.

The Commission V O T E D: to grant preliminary approval.

The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to solicit proposals from qualified Consultants.

3 Report of Mr. Williams, October 15, on bids for the Removal of Rubbish from Various MDC Pickup Sites.

The Commission V O T E D: Held over.

4 Report of Mr. Williams, October 9, on request of Edie Schniewind to use MDC land in Canton for grazing horses.

The Commission V O T E D: to grant a one-year revocable permit to Edie Schniewind to use MDC land in Canton for grazing.

5 Report of Mr. Williams, October 15, submitting Revised Agreement, with the Massachusetts Audubon Society, for Operation of Trailside Museum and Chickatawbut Hill, which increases the annual payments from \$150,000.00 to \$175,000.00, as voted by the Legislature.

The Commission V O T E D: Approved.

Action was taken upon the following Various Matters:

6 Report of Captain Swanson, October 3, relative to relocation of the "Boston Basin Model" from the Harvard University in Cambridge to the Museum of Transportation in Boston.

Commissioner Geoghegan reported on his meeting with Harvard officials on the relocation of the diorama. Harvard University has agreed to have a portion of the wall removed to enable the diorama to be removed in one piece.

The Commission V O T E D: that the diorama shall be relocated intact to an appropriate public viewing place for the members of the district to view and enjoy.

7 Report of Mr. Quinn, October 8, on request of the Office of the Attorney General to process an authorization of Consultant Services (AF-4), in the amount of \$30,000.00, for expert testimony in the case of East Coast Realty (Peddocks Island) vs. the Commonwealth of Massachusetts.

The Commission V O T E D: Held over.

8 Report of Mr. Hopcroft, October 17, requesting approval of Amendment to Intergovernmental Personnel Act Contract with the U.S. Environmental Protection Agency, relative to his employment with the MDC as Director of Environmental Planning.

The Commission V O T E D: Approved; Commissioner Terrence J. Geoghegan authorized to execute the Amendment for, and on behalf of, the Commission.

The following matter was placed on the agenda for the information of the Commission:

9 The following schedules were approved for payment by the Commissioner during the period from October 14, 1980 to October 20, 1980:

Invoices	\$ 698,964.45
Reservation of Funds	\$ 23,071.50
Advices of Change	\$ 16,350.00
Weekly Payroll	\$ 662,546.95

ADJOURNED at 11:50 A.M., to meet on Friday, October 31, 1980, at 10:00 A.M.

*Joseph S. Moran*  
Secretary

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Record of the Three Thousand One Hundred and Seventeenth (3117th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Friday, October 31, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on October 17, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 1 Agreement, dated October 31, 1980, with the Massachusetts Audubon Society, for Operation of Trailside Museum and Chickatawbut Hill, which increases the annual payments from \$150,000.00 to \$175,000.00.
- 2 Contract-Agreement, dated October 31, 1980, with Metcalf & Eddy, Inc., for Nut Island Site Options Study.
- 3 Permit, dated October 31, 1980, to J. M. Cashman, Inc., to enter upon and excavate several observation pits, for the purpose of locating the Hingham Force Main Sewer of the Metropolitan District Commission, within a sewer location and easement situated in Weymouth adjacent to Bridge Street (Route 3A) at the Weymouth Back River, to determine the feasibility of constructing a bulkhead and dredging a mooring basin to facilitate their marine contracting operations.
- 4 Contract No. W80-8, dated October 31, 1980, with The Modern Continental Construction Co., Inc., for Furnishing and Laying Water Pipes in Boston - Brighton District.
- 5 Contract-Agreement, dated October 31, 1980, with Wright-Pierce, Architects and Engineers, for Restoration and Rehabilitation of Dilboy Field and Foss Park, Somerville, Massachusetts.
- 6 Contract No. E80-62PE, dated October 31, 1980, with Clean-Way Mobile Wash, Inc., for Washing Tile Walls of Storrow, Berkeley, and Longfellow Tunnels, Boston-Cambridge.

- 7 The Secretary submitted for signature Contract-Agreement, with Dooling & Siegel - Architects, for Architectural, Landscape Architectural, and Engineering Services for Renovation of the Clarence W. Dealtry Memorial Pool, Watertown, Massachusetts. The Commission V O T E D: Held over.

- 8 Presentation - Millbrook Valley Sewer Plan.  
 Mr. Francis J. Hopcroft, Director of Environmental Planning, described the project area which will begin in Lexington near the Bedford line and extend through the Town of Arlington and also serve Hanscom Air Force Base. He presented the capacity figures for the Town and MDC systems in the area and described the equipment and facilities presently in place which are inadequate to handle peak flows and, in some instances, the normal flow. He then explained the preferred alternative routing for new interceptor and relief sewers and the environmental and cost benefit analyses. The estimated cost is 5.2 million.  
 In response to an inquiry, Mr. Hopcroft outlined the time frame since the initiation of the contract to its projected completion.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 9 Report of Mr. Chase, October 17, requesting approval of a 274-day extension of time from December 2, 1980 to September 1, 1981, on Contract No. S78-1, with Inner Space Services, for Underwater Services at Weymouth Fore River, Weymouth and Quincy, Massachusetts, due to the fact that J. F. White Company, contractors under Contract No. S77-1 for the installation of the sewer lines, will not have all the pipe installed by December 1, 1980.  
 The Commission V O T E D: to approve an extension of time from December 2, 1980 to September 1, 1981, as requested by Mr. Chase in his report of October 17, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 10 Report of Mr. Falvey, October 27, recommending that the Commission rescind its vote granting permission to The Glacier Company to cross the Metropolitan Sewer Section 135 at Station 38+20± and Station 41+13± with an 8-inch diameter ductile iron water line and at Station 40+97± with a 4-inch diameter electric conduit to provide water and electric service to a proposed commercial building at Lot J-4 University Avenue, Norwood, and vote to grant said permission to Centros Real Estate Boston, Inc., the present owners of the land; also submitting the Permit for execution. Ms. Iolanda Taccone, Assistant Director of the Right-of-Way Section, responded to a Commission inquiry regarding the inaccuracy on the original grant. Ms. Taccone

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explained that the item had originated in the Sewerage Division who had understood the petitioner to be The Glacier Company. Since that time, the owner has changed. The modification is required to have the record and easement reflect the proper grantee.

The Commission V O T E D: to rescind its votes of May 1, 1980, (Volume 44, Page 219, Item 5, continued on Page 220), and June 12, 1980, (Volume 44, Page 250, Item 4), on this matter.

The Commission further V O T E D: to grant the permission to Centros Real Estate Boston, Inc., as recommended by Mr. Falvey in his report of October 27, 1980, subject to the following conditions:

1. The Metropolitan Sewer Section 135 be flagged along the course of proposed construction and grading for identification and protection from excessive loads.
2. That a full length of 18 feet of the 8-inch diameter ductile iron water lines are centered over the Metropolitan Sewer to provide a maximum distance to the pipe bells and the vertical separation between the top of the 30-inch RCO sewer and the bottom of the 8-inch water lines be a minimum of 18 inches.
3. Any damage to the Metropolitan Sewer or appurtenances between Station 36+82± and Station 42+15± resulting from Centros Real Estate Boston, Inc. operations shall be repaired at the Permittee's expense.
4. Centros Real Estate Boston, Inc., its successors and assignees, shall indemnify and save harmless the Commonwealth of Massachusetts and its Metropolitan District Commission from any and all claims for damages to persons arising out of the exercise of this permit.
5. All work to be done to the satisfaction of the Chief Engineer of the MDC Sewerage Division.
6. Centros Real Estate Boston, Inc., its successors and assignees, shall indemnify and save harmless the Commonwealth of Massachusetts and its Metropolitan District Commission, their successors and assignees, from any damage or additional cost which the granting of this permit may entail, in the event that repairs of that portion of the sewer under the proposed construction becomes necessary, and upon further conditions that the Metropolitan District Commission, its agents or employees, may enter upon this location in order to carry on the maintenance and repair of its sewer.
7. This permission in no way affects nor minimizes any easement rights the Metropolitan District Commission now holds within this sewer section.
8. Centros Real Estate Boston, Inc. agrees, upon demand, to remove that portion of the water lines, electric conduit, driveways, and parking areas necessary to install a new relief sewer in the existing easement at its own expense if required in the future.

The Secretary then submitted for signature the following paper which was signed by the Commissioner and four Associate Commissioners:

PERMIT

V O T E D: to grant to Centros Real Estate Boston, Inc. permission to install and maintain an eight-(8) inch diameter ductile iron water service line at Station 38+20± and Station 41+13± and a four-(4) inch diameter electrical conduit at Station 40+97± to provide water and electric service to a proposed commercial building at Lot J-4 on University Avenue in the Town of Norwood, County of Norfolk and Commonwealth of Massachusetts (being Section 135 of the Westwood Interceptor Sewer - South Metropolitan System) as shown on a plan entitled "Site Plan of Lot J-4, University Centre, Norwood, Mass." prepared by Norwood Engineering Co., Inc., Civil Engineers - Land Surveyors, dated March 25, 1980, and numbered Job No. 1788-01, a copy of which is on file in the office of the Sewerage Division, and to execute an instrument accordingly.

- 1 Report of Mr. Chase, October 24, recommending the following on Contract No. S79-7, with John F. Shea Company, Inc., for Roof Repairs, Columbus Park Headworks, Boston, Massachusetts:

- (a) That the work be accepted as completed as of September 11, 1980.
- (b) That Estimate No. 1 (Final), in the amount of \$27,853.05, be approved for payment.
- (c) That retainage, in the amount of \$1,465.95, be approved for payment on October 31, 1980.

The Commission V O T E D: that the work of John F. Shea Company, Inc., contractors under Contract No. S79-7, for Roof Repairs, Columbus Park Headworks, Boston, Massachusetts, be and hereby is accepted as completed as of September 11, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$27,853.05, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$1,465.95, for payment on October 31, 1980.

- 2 Report of Mr. Bergin, October 23, recommending the following on Contract No. E-440, with Salah and Pecci Construction Co., Inc., Salah & Pecci Leasing Co., Inc., and Truman Construction Co., Inc., (Joint Venturers), for Charles River Marginal Conduit Project Interceptor Sewer - Phase III, Cambridge and Boston, Massachusetts:

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(a) That the work be accepted as completed as of August 1, 1980.  
 (b) That Estimate No. 36 (Final), in the amount of \$70,333.44, be approved for payment.  
 (c) That reserve, in the amount of \$124,538.75, be approved for payment.

Associate Commissioner Golden expressed his displeasure over the work of the Consultant which resulted in such a high number of overruns, particularly in areas which would seem easily estimable.

The Commission V O T E D: that the work of Salah and Pecci Construction Co., Inc., Salah & Pecci Leasing Co., Inc., and Truman Construction Co., Inc., (Joint Venturers), contractors under Contract No. E-440, for Charles River Marginal Conduit Project Interceptor Sewer - Phase III, Cambridge and Boston, Massachusetts, be and hereby is accepted as completed as of August 1, 1980.

The Commission further V O T E D: to approve Estimate No. 36 (Final), in the amount of \$70,333.44, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$124,538.75, for payment.

- 1 Request of Mr. Chase, October 8, for preliminary approval to Undertake Renewal of the Shaft Bubbler Tube Systems at the following locations:  
 Columbus Park Headworks, Boston, Massachusetts.  
 Ward Street Headworks, Roxbury, Massachusetts.  
 Chelsea Creek Headworks, Chelsea, Massachusetts.  
 Estimated cost - \$9,000.00, Account No. 2430-9001-12 (R-946); also report of Mr. Weiss, October 27, stating that the Project Analysis Board recommends approval. Mr. Chase explained that the proposed equipment is a flow measurement device and that the existing systems are in need of replacement.  
 The Commission V O T E D: to grant preliminary approval.
  
- 2 Request of Mr. Hopcroft, October 17, for preliminary approval to Undertake Section 106 (National Historic Preservation Act) Review Case Report for Boston Gatehouses Nos. 1 and 2, estimated cost - \$200,000.00, Account No. 2439-7290 (R-943); also report of Mr. Weiss, October 27, stating that the Project Analysis Board recommends approval and further recommends approval to commence contract negotiations with Metcalf & Eddy, Inc.  
 Mr. Hopcroft explained it is a requirement of EPA that the study be conducted to evaluate the structures.  
 The Commission discussed, at length, the preferred alternatives of the Facilities Planning and considered whether there may be another option which may obviate the need for the additional costly review.  
 The Commission V O T E D: Held over pending a site visit and further review.
  
- 3 Report of Mr. Hopcroft, October 28, requesting inclusion of an updated salary scale in the Amendment to Contract-Agreement, dated May 25, 1978, with O'Brien & Gere Engineers, Inc., for the Preparation of a Facilities Plan for the Control of Sanitary Sewage and Stormwater Discharges into the Boston Inner Harbor, which was approved by the Commission on October 23, 1980.  
 Commissioner Geoghegan inquired about whether the new rates will apply only to the expanded scope of the contract included in the amendment.  
 Mr. Hopcroft responded that it will only apply to work under the amendment; that the new rates were supposed to be in it but were inadvertently not.  
 The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of October 28, 1980.
  
- 4 Report of Mr. Hopcroft, October 24, requesting approval of an extension of time from October 15, 1980 to December 31, 1980, on Contract-Agreement, with Metcalf & Eddy, Inc., for Charles River Basin Combined Sewer Overflow Facilities Planning Project, in order to obtain the Consultant's assistance during the Federal and State regulatory review process which has extended beyond the original contract termination date.  
 The Commission discussed, in general, the time delays caused by Federal review on the CSO programs.  
 The Commission V O T E D: to approve an extension of time from October 15, 1980 to December 31, 1980, as requested by Mr. Hopcroft in his report of October 24, 1980, with the understanding that no change will be made to the Scope of Services and that there will be no additional cost to the Commission.
  
- 5 Report of Mr. Hopcroft, October 24, requesting approval of an extension of time from October 28, 1980 to December 31, 1980, on Contract-Agreement, with Havens & Emerson, Inc., for Neponset River Estuary Combined Sewer Overflow Facilities, in order to obtain the Consultant's assistance during the Federal and State regulatory review process which has extended beyond the original contract termination date.  
 The Commission V O T E D: to approve an extension of time from October 28, 1980 to December 31, 1980, as requested by Mr. Hopcroft in his report of October 24, 1980, with the understanding that no change will be made to the Scope of Services



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and that there will be no additional cost to the Commission.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 1 Report of Mr. Faucher, October 14, on proposals for the purchase of eight lots of standing timber located on the Ware River, Quabbin Reservoir, and Wachusett Reservoir Watersheds.  
 The Commission V O T E D: to accept the only qualified bid received, that of E. A. Davis Lumber, Inc., of \$1,986.00, to purchase approximately 67,000 board feet of White Pine Timber on Lot No. 13, Wachusett Reservoir Watershed.  
 The Commission further V O T E D: to accept the highest qualified bid, that of Vineyard Pine Lumber Co., Inc., of \$1,775.01, to purchase approximately 78,000 board feet of Red Pine Timber on Lot No. 66, Ware River Watershed.  
 The Commission further V O T E D: to accept the highest qualified bid, that of Leo R. Jackson, of \$2,275.00, to purchase approximately 200 cords of standing hardwood and 5,400 board feet of standing sawlogs on Lot No. 278, Quabbin Reservoir Watershed.  
 The Commission further V O T E D: to accept the second highest qualified bid, that of Regienus Logging, of \$1,708.50, to purchase approximately 20,000 board feet of standing timber and 269 cords of standing hardwood on Lot No. 279, Quabbin Reservoir Watershed.  
 The Commission further V O T E D: to accept the highest qualified bid, that of Frank Wiggins, Jr., of \$1,485.00, to purchase approximately 106 cords of standing hardwood on Lot No. 280, Quabbin Reservoir Watershed.  
 The Commission further V O T E D: to accept the second highest qualified bid, that of Christopher Kennick, of \$425.00, to purchase approximately 46 cords of standing hardwood on Lot No. 281, Quabbin Reservoir Watershed.  
 The Commission further V O T E D: to accept the only qualified bid received, that of Weeks Logging, of \$1,749.00, to purchase approximately 159 cords of standing hardwood on Lot No. 282, Quabbin Reservoir Watershed.  
 The Commission further V O T E D: to accept the highest qualified bid, that of Matthews & Smith Lumber, of \$3,642.00, to purchase approximately 56,000 board feet of standing timber and 17 cords of marked timber on Lot No. 283, Quabbin Reservoir Watershed.
  
- 2 Report of Mr. Faucher, October 21, recommending the following on Contract No. W80-6, with Westinghouse Corporation, for Modification of Generator at Oakdale Power Station, West Boylston, Massachusetts:  
 (a) That the work be accepted as completed as of August 15, 1980.  
 (b) That Estimate No. 3 (Final), in the amount of \$36,888.50, be approved for payment.  
 (c) That reserve, in the amount of \$4,810.00, be approved for payment 65 days after date of acceptance by the Commission.  
 The Commission V O T E D: that the work of Westinghouse Corporation, contractors under Contract No. W80-6, for Modification of Generator at Oakdale Power Station, West Boylston, Massachusetts, be and hereby is accepted as completed as of August 15, 1980.  
 The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$36,888.50, for payment.  
 The Commission further V O T E D: to approve release of reserve, in the amount of \$4,810.00, for payment 65 days after date of acceptance by the Commission.
  
- 3 Report of Mr. Faucher, October 27, recommending approval of Amendment to Contract-Agreement, dated March 8, 1979, with Bethel, Duncan & O'Rourke, Inc., for Engineering Services for Water Meter System Modernization and Rehabilitation, which increases the Scope of Services and Compensation, and extends the Time for Performance; also report of Consultant Contracts Task Force, October 27.  
 (The upset limits for Construction Services, Operational Training and Operation and Maintenance Manuals for the Basic Services work have been increased by a combined total of \$37,600.00. The Additional Services portion of the contract has been amended to include items with upset limits totaling \$47,300.00. The total time for engineering services will be increased from 35 months to 54 months).  
 Mr. Marcis Kempe, Senior Electrical Engineer, provided background of the contract and its original intent and the developments that have occurred which changed the equipment initially proposed by the original Consultant. He then described the scheduling of the implementation.  
 Commissioner Geoghegan inquired about the capacity and capability of the proposed equipment.  
 The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of October 27, 1980.
  
- 4 Request of Mr. Faucher, October 15, for preliminary approval to Undertake the Cement Mortar Lining of 1,400 feet of the Weston Aqueduct, estimated cost -



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\$350,000.00, Account No. 2420-8814 (R-945); also report of Mr. Weiss, October 27, stating that the Project Analysis Board recommends approval.  
The Commission V O T E D: to grant preliminary approval.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 1 Report of Mr. Williams, October 14, on proposal of Lincoln Guide Service for a combined canoe and bicycle facility on MDC property at Red Wing Bay, Needham, Massachusetts.  
Associate Commissioner Plaut suggested that as a result of discussion with the Town of Needham officials, the MDC, along with Lincoln Guide Service and Needham, meet to discuss the plan for the site.  
The Commission generally expressed enthusiasm for establishing a canoe service at the site but felt a bike shop would be inappropriate.  
The Commission V O T E D: to go forward with the establishment of a canoe service; Secretary Moran and Mr. Williams to initiate an RFP process generally along the lines of Lincoln Guide Service's proposal.
- 2 Report of Mr. Bergin, October 15, recommending approval of Extra Work Claim No. 23, in the amount of \$982.75, for installing light and switch in new excess area, re-locate two switches plus several hangers installed for overhead lighting, on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development - Phase Two - Police Station, Bandstand/Pavilion Renovation.  
The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 23, in the amount of \$982.75.
- 3 Report of Mr. Williams, October 15, on bids for the Removal of Rubbish from Various MDC Pickup Sites.  
The Commission V O T E D: to award contracts for the collection of waste and rubbish from dumpsters at locations within the MDC Parks District, as follows:  

Charles Lee Disposal, Inc.	-	Charles District, Neponset District, Harbor District, and Mystic District.
M. J. Connolly and Sons, Inc.	-	Stoneham Zoo and Amelia Earhart Dam.
J. J. Melone, Inc.	-	Franklin Park Zoo.

  
The Commission awarded these contracts with the understanding that unit charges will be submitted for only the pickups needed with no minimum monthly or yearly payments.
- 4 Report of Mr. McCarran, October 24, on request of J. D'Amico, Inc., contractors under Contract No. E80-9PE - Storm Damage Repairs at Nantasket Beach, Hull, Massachusetts, for approval to sublet the following work to Simeone Corporation; Total Approximate Value - \$82,700.00.  

Item No. 13 - "Bituminous Sidewalks" - Approximate Value - \$45,000.00.
Item No. 14 - "Bituminous Sidewalks and Driveways Resurfacing" - Approximate Value - \$35,000.00.
Item No. 15 - "Bituminous Tack Coat" - Approximate Value - \$2,700.00.

  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 24, 1980.
- 5 Report of Mr. McCarran, October 23, recommending approval of Alteration No. 2, in the amount of \$1,251.45, for the installation of two new urinals, on Contract No. E80-24PE, with P & H General Contractors, Inc., for Replacement of Rink Slab and Dasherboards, John W. Flynn Ice Skating Rink, Medford.  
(The Plumbing Code would not allow the use of the two existing floor-mounted urinals).  
The Commission V O T E D: to approve Alteration No. 2, in the amount of \$1,251.45.
- 6 Report of Mr. McCarran, October 21, recommending approval of release of retainage, in the amount of \$3,100.33, on Consultant Contract No. CS-79-2PE, with Andrew Christo Engineers, for Emergency Repairs to Bridge No. C-1-21, Alewife Brook Parkway, Cambridge, Massachusetts.  
The Commission V O T E D: to approve release of retainage, in the amount of \$3,100.33, for payment.
- 7 Report of Mr. Bergin, October 27, submitting plans and specifications for Demolition and Removal of Buildings and Miscellaneous Work at the Former Chelsea Naval Hospital Site, Chelsea, Massachusetts, Contract No. E80-13PR (Ref. No. E-569), estimated cost - \$150,000.00, Account No. 2440-8792, and requesting permission to

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advertise.  
The Commission V O T E D: to approve the plans and specifications and authority given to advertise.

1 Letter of Secretary George A. Luciano, Executive Office of Public Safety, August 29, on behalf of the Massachusetts State Police, requesting permission to replace the existing 90-foot and 30-foot towers on Blue Hills Reservation with a 60-foot self-supporting steel tower; also report of CES Telecommunications, October 28.  
Secretary Moran gave a brief description of the history of the site and the present and proposed State Police installations.  
Mr. David Hodgdon presented the view of the Friends of the Blue Hills in opposition to the proliferation of communication systems on the summit of Blue Hill and requested that the Commission consider establishing a Task Force to review and advise on such installations.  
The Commission V O T E D: to grant permission to the Massachusetts State Police to replace the existing 90-foot and 30-foot towers with a 60-foot self-supporting steel tower, with the understanding that the equipment on the tower shall be limited to that necessary to the operations of the Massachusetts State Police.

2 Report of Secretary Moran, October 27, relative to use of the former Nike Site off High Street, Randolph, by the Town of Randolph.  
The Commission V O T E D: Held over.

Action was taken upon the following Various Matters:

3 Report of Mr. Quinn, October 8, on request of the Office of the Attorney General to process an authorization of Consultant Services (AF-4), in the amount of \$30,000.00, for expert testimony in the case of East Coast Realty (Peddocks Island) vs. the Commonwealth of Massachusetts.  
The Commission V O T E D: Authority granted to process an AF-4 request for expert testimony, in the amount of \$30,000.00, to be paid from the Metropolitan Parks Land Trust Fund, subject to the direct and continuing review of John W. Wright, Esq., MDC General Counsel.

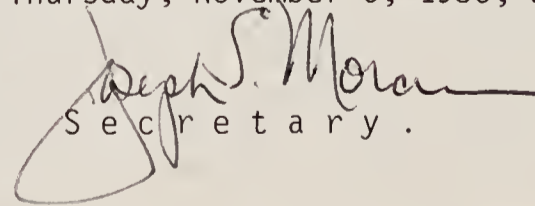
4 Report of Superintendent Carpenter, October 24, submitting for approval and execution Contract-Agreement, with Dr. John J. Barry, Ph.D., for Psychological Evaluation of Police Recruits; the Consultant to be compensated on the basis of \$180.00 per Police Candidate and at the rate of \$50.00 per hour for appearing and testifying at any Appeal Hearing; the total compensation to be paid under the Contract-Agreement not to exceed \$17,000.00.  
The Commission V O T E D: Held over.

The following matter was placed on the agenda for the information of the Commission:

5 The following schedules were approved for payment by the Commissioner during the period from October 20, 1980 to October 27, 1980:

Invoices	\$ 1,690,090.85
Reservation of Funds	\$ 1,832,298.68
Advices of Change	\$ 428,634.88
Weekly Payroll	\$ 659,747.04
Industrial Accident Report	\$ 22,869.86
Request for Advances	\$ 4,150,000.00.

ADJOURNED at 2:30 P.M., to meet on Thursday, November 6, 1980, at 10:00 A.M.

  
Secretary.

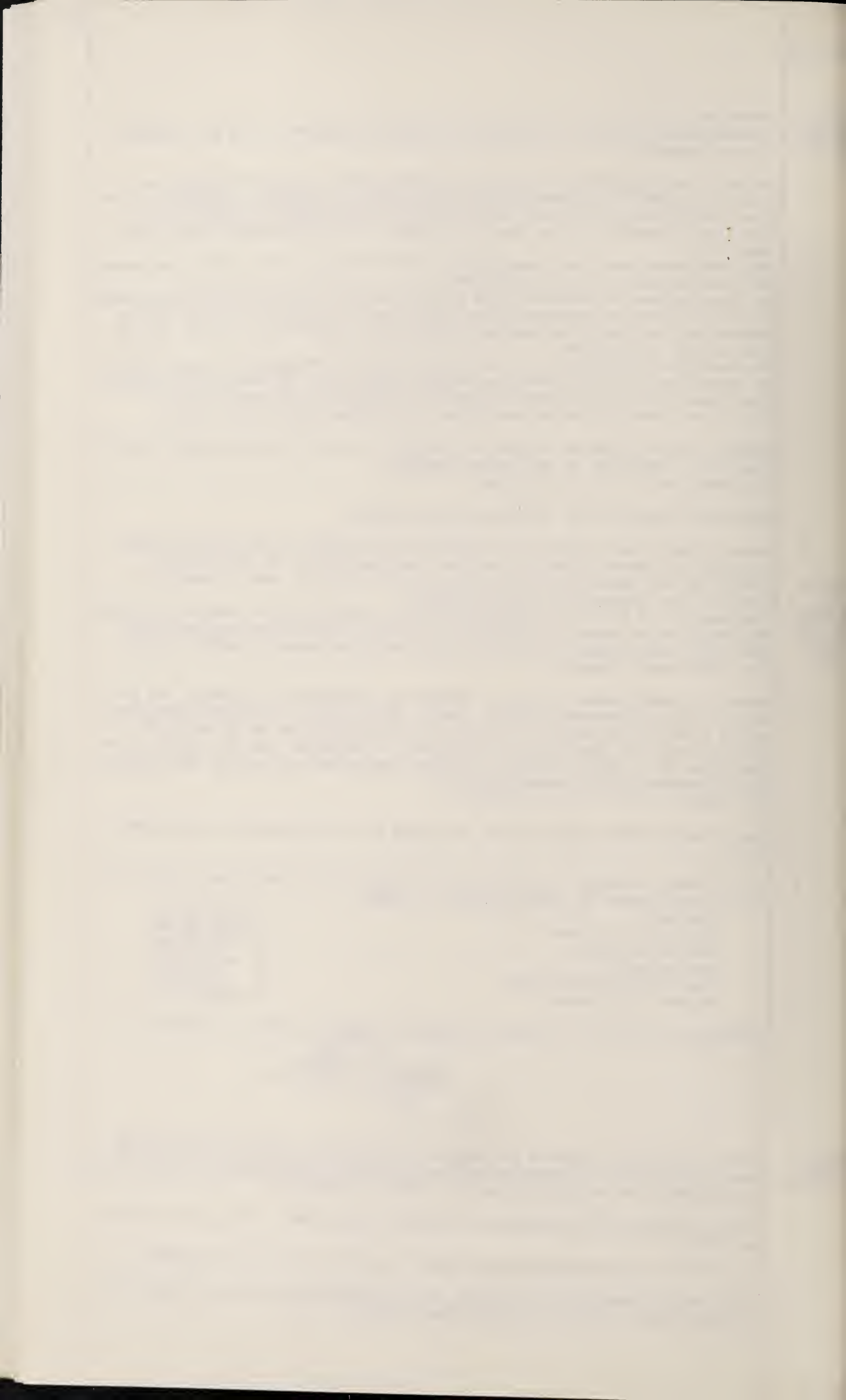
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Record of the Three Thousand One Hundred and Eighteenth (3118th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, November 6, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on October 23, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:



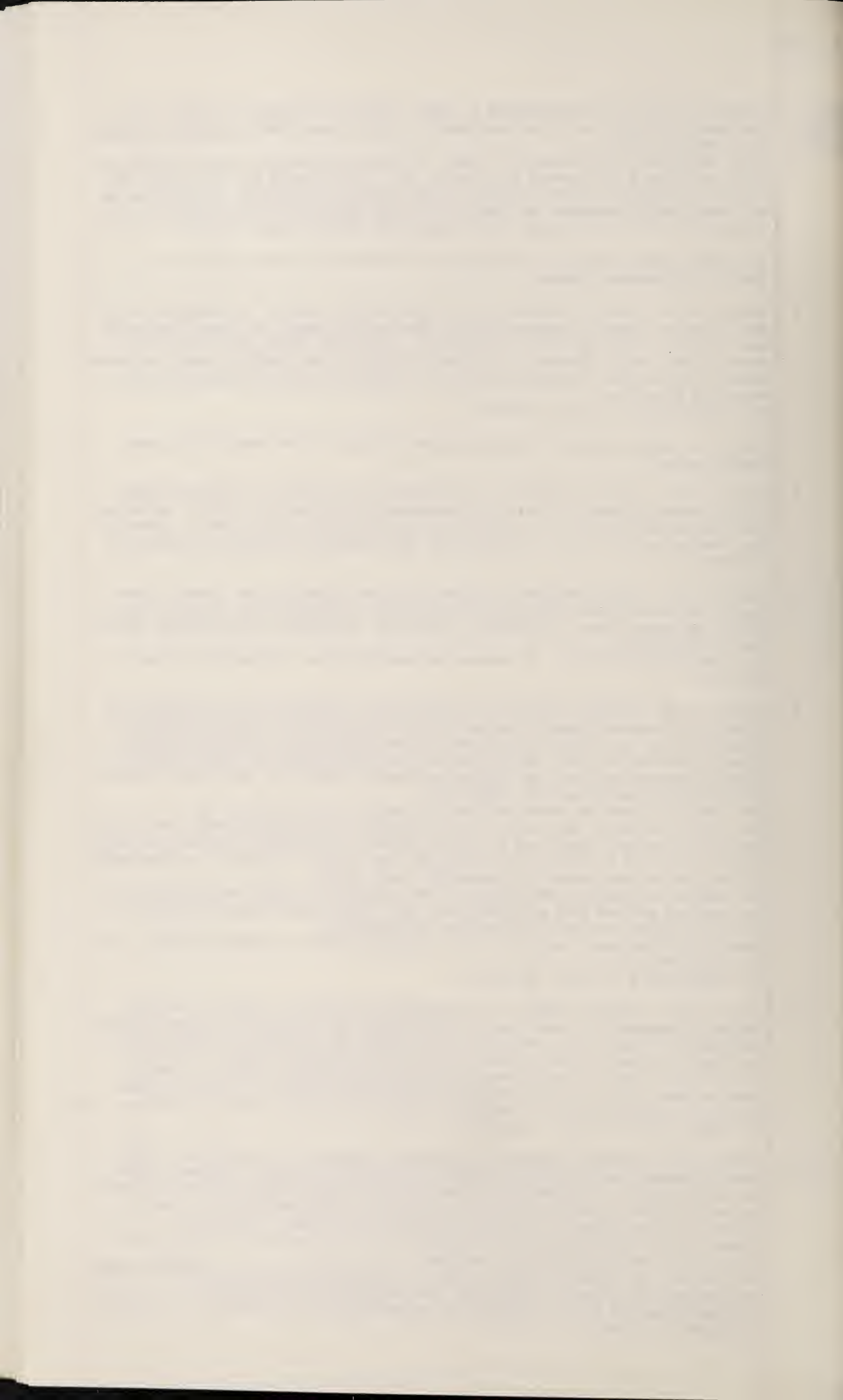
- 318th 1 Contract No. S80-4, dated November 6, 1980, with Mills Engineering Company, Inc.,  
 ov 6,1980 for Repairs to the Pump Drive Speed Reducer, Charlestown Pumping Station, Charles-  
 (on.-) town, Massachusetts.
- 2 Third Amendment, dated November 6, 1980, to Contract-Agreement, dated December 20,  
 1972, with Alan M. Voorhees & Associates, Inc., for planning and Engineering Ser-  
 vices for Updating and Providing New Traffic Lights at Dangerous Intersections on  
 MDC Roads, which increases the Upset Limit from \$209,100.00 to \$247,246.91 and ex-  
 tends the Time for Performance from December 18, 1979 to June 30, 1982.

Action was taken upon the following matter relating to the Metropolitan Water  
 Quality and Sewerage System:

- 3 Request of Mr. Hopcroft, October 17, for preliminary approval to Undertake Section  
 106 (National Historic Preservation Act) Review Case Report for Boston Gatehouses  
 Nos. 1 and 2, estimated cost - \$200,000.00, Account No. 2439-7290 (R-943); also  
 report of Mr. Weiss, October 27, stating that the Project Analysis Board recommends  
 approval and further recommends approval to commence contract negotiations with  
 Metcalf & Eddy, Inc.  
 The Commission V O T E D: Held over.

Action was taken upon the following matters relating to the Metropolitan Water  
 Supply System:

- 4 Report of Mr. Faucher, October 28, submitting specifications for Cement Mortar  
 Lining, Weston Aqueduct, in Weston, Massachusetts, Contract No. W80-17, estimated  
 cost -\$350,000.00, Account No. 2420-8814, and requesting permission to advertise.  
 The Commission V O T E D: to approve the specifications and authority given to  
 advertise.
- 5 Report of Mr. Faucher, October 30, submitting specifications for Borings, Subsur-  
 face Exploration, Quabbin Reservoir Dams, in Ware, Massachusetts, Contract No.  
 W80-18, estimated cost - \$39,930.00, Account No. 2429-7090, and requesting permis-  
 sion to advertise.  
 The Commission V O T E D: to approve the specifications and authority given to  
 advertise.
- 6 Request of Mr. Faucher, October 30, to revise the estimated cost for Pilot Plant  
 Studies for Proposed Sudbury Reservoir Water Treatment Plant from \$30,000.00 to  
 \$666,000.00 and to change the Account No. from 2429-7160 to 2429-7140 (R-798-Re-  
 vised); also report of Mr. Weiss, October 31, stating that the Project Analysis  
 Board recommends approval and further recommends deletion of the previous request  
 of \$30,000.00 from Account No. 2429-7160.  
 The Commission inquired about the radical change in the scope and fee.  
 Mr. Faucher explained that after the original PAB, it became apparent that the MDC  
 Water Division Staff would not be able to perform the planning, design, and opera-  
 tion of the plant as originally envisioned. Mr. Faucher recounted the development  
 of the contract and traced the procedural steps taken.  
 The Commission reviewed the elements of the contract at length and discussed how  
 the contract evolved from a limited study to a comprehensive project which will  
 include planning, design, construction, and operation.  
 Commissioner Geoghegan suggested that a meeting be held to review, in detail, the  
 scope and fee.  
 The Commission V O T E D: Held over.
- 7 Report of Mr. Faucher, October 31, recommending approval of Scope of Services,  
 Method of Compensation, and Time for Performance, for proposed Consultant Contract,  
 with Metcalf & Eddy, Inc., for Pilot Plant Study for the Proposed Sudbury Reser-  
 voir Water Treatment Plant; Compensation is on a cost plus fixed fee basis with  
 a total upset limit for Basic Services of \$344,990.00; the Additional Services  
 have an upset limit total of \$205,880.00; the total upset limit for Consultant  
 Services is \$550,870.00; also report of Consultant Contracts Task Force, October 31.  
 The Commission V O T E D: Held over.
- 8 Report of Mr. Hopcroft, October 31, requesting approval of an amendment to Con-  
 tract-Agreement, dated January 31, 1980, with Wallace, Floyd, Ellenzweig, Moore,  
 Inc., for Phase I of the Northfield Environmental Impact Report, which will result  
 in some Additional Services being expanded and others performed only in part or  
 not at all; also report of Consultant Contracts Task Force, October 31.  
 (There will be no increase in the overall cost of the contract or in the overall  
 cost of the Additional Services section).  
 Mrs. Patricia B. Corcoran, Chief Planner, explained, briefly, the emphasis change  
 in Additional Services as a result of the Basic Services evaluation.  
 The Commission V O T E D: Approved as recommended by Mr. Hopcroft in his report  
 of October 31, 1980.



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Action was taken upon the following matters relating to the Metropolitan Parks System:

1 Report of Secretary Moran, October 27, relative to use of the former Nike Site off High Street, Randolph, by the Town of Randolph.  
 Commissioner Geoghegan reported on his conversation with the Chairman of the Board of Selectmen of Randolph. He related that he declined an offer to address a Selectmen's meeting and that Secretary Moran is scheduling a meeting with the Executive Secretary of the Town.  
 The Commission V O T E D: Held over.

2 Report of Mr. McCarran, October 28, on bids for Reconstruction of The Fenway and Park Drive, Roxbury, Phase 1, Contract No. E80-66PE.  
 Mr. McCarran gave a brief rendering of the time frame for construction and discussed the problems with the Bowker Interchange which, he explained, will be addressed in a future contract.  
 The Commission V O T E D: to accept the lowest bid, that of William P. Capone Corporation, of \$931,060.00.

3 Report of Mr. McCarran, October 31, on bids for Cement Concrete Sidewalk Repair on Charles Street, Vicinity of Charles Street Jail, Boston, Contract No. E80-67PE.  
 The Commission V O T E D: to accept the lowest bid, that of Metropolitan Signal Corp., of \$3,135.00.

4 Report of Mr. McCarran, October 28, recommending approval of Extra Work Order No. 1, in the amount of \$319.35, for rewiring two exhaust fans, on Contract No. E80-24PE, with P & H General Contractors, Inc., for Replacement of Rink Slab and Dashboards, Flynn Rink, Medford.  
 The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$319.35.

5 Report of Mr. McCarran, October 31, recommending that the Commission approve posting of Restrictions and Load Limits on the following MDC Bridges:

<u>Bridge Name &amp; MDC No.</u>	<u>Restriction and/or Weight Limit</u>
Harvard Bridge - MDC #53	Trucks & Buses Over 10 Tons Use Center Lane - 20 M.P.H.
B & M Railroad Bridge Central Branch - MDC #16	8 Tons
B & M Railroad Bridge Fitchburg Branch - MDC #17	8 Tons
William Reid Overpass - MDC #12	10 Tons
Columbia Road Bridge - MDC #39	8 Tons
Mt. Vernon Street Bridge - MDC #65	8 Tons
Dorchester Bay Bridge - MDC #42	10 Tons
Woods Memorial Bridge - MDC #96	Trucks & Buses Over 10 Tons Use Right Lane - 20 M.P.H.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 31, 1980.

6 Report of Mr. Bergin, October 29, on request of John Wacker & Associates, Consultants under Contract-Agreement for Professional Landscape Architectural Services for Major Redevelopment of Tenean Beach in Dorchester Shores Reservation, for authorization to proceed under Paragraph B - Additional Services, as follows:  
 (a) Subsurface Exploration  
 (b) Environmental Assessment  
 (c) Ecological/Horticultural Consultation  
 (d) Architectural.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of October 29, 1980.

7 Report of Mr. Bergin, October 30, recommending the following on Contract No. E80-22PR, with Expert Fence Company, for Furnishing and Erecting Vinyl-Clad Chain Link Fencing, Mystic River Reservation, Medford, Massachusetts:  
 (a) That the work be accepted as completed as of September 11, 1980.  
 (b) That Estimate No. 1 (Final), in the amount of \$5,205.62, be approved for payment.  
 (c) That reserve, in the amount of \$273.98, be approved for payment on November 15, 1980.

The Commission V O T E D: that the work of Expert Fence Company, contractors under

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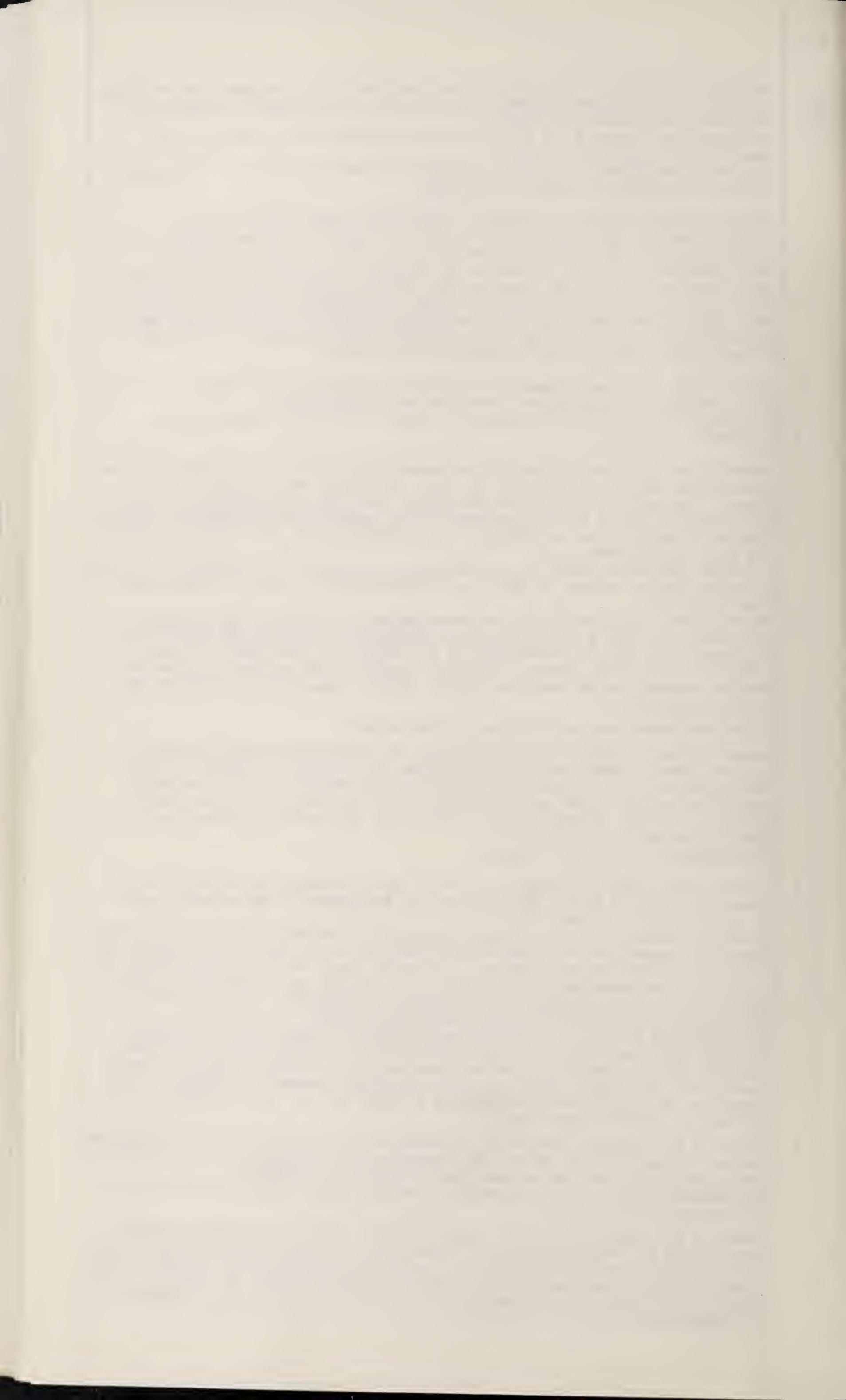
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Contract No. E80-22PE, for Furnishing and Erecting Vinyl-Clad Chain Link Fencing, Mystic River Reservation, Medford, Massachusetts, be and hereby is accepted as completed as of September 11, 1980.

The Commission V O T E D: to approve Estimate No. 1 (Final), in the amount of \$5,205.62, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$273.98, for payment on November 15, 1980.

- 1 Report of Secretary Moran, November 3, relative to outstanding balance of \$2,700.00 owed by the Wollaston Yacht Club in connection with their Permit to use a parcel of MDC land at Wollaston Beach, Quincy, for a clubhouse and pier. The Commission V O T E D: to approve an abatement of \$1,000.00 to the Wollaston Yacht Club for the hardship caused by the loss of clubhouse occupancy during the 1979 season, and that the remaining balance of \$1,700.00 be paid in two installments, \$850.00 on January 31, 1981, and \$850.00 on October 31, 1981, with the understanding that failure of the Wollaston Yacht Club to comply with the payment schedule shall result in the termination of its Permit.
- 2 Report of Mr. Williams, November 5, on bids for Temporary Roof Repairs at the Redman Farmhouse, 2173 Washington Street, Canton, Massachusetts. The Commission V O T E D: to accept the lowest bid, that of Pemberton, Inc., of \$1,668.00.
- 3 Report of Mr. McCarran, October 31, recommending approval of an extension of time from October 30, 1980 to November 30, 1980, on Contract No. E80-24PE, with P & H General Contractors, Inc., for Replacement of Rink Slab and Dasherboards, Flynn Rink, Medford, due to a miscalculation of time needed by the Refrigeration Subcontractor to complete the installation of the piping for the bed of both the large and small skating area. A lengthy discussion ensued on the statements contained in the contractor's letter which appeared to attempt to shift the responsibility for lack of timely completion to the MDC. Mr. McCarran stated that he did not agree and was so informing the contractor. The Commission V O T E D: to approve an extension of time from October 30, 1980 to November 30, 1980, as recommended by Mr. McCarran in his report of October 31, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.  
Action was taken upon the following Various Matters:
- 4 Report of Superintendent Carpenter, October 24, submitting Contract-Agreement, with Dr. John J. Barry, Ph.D., for Psychological Evaluation of Police Recruits; the Consultant to be compensated on the basis of \$180.00 per Police Candidate and at the rate of \$50.00 per hour for appearing and testifying at any Appeal Hearing; the total compensation to be paid under the Contract-Agreement not to exceed \$17,000.00. The Commission V O T E D: Approved.
- 5 Report of Mr. Brutsch, October 31, relative to applications for funding from the Executive Office of Energy Resources for the development of hydroelectric power at selected MDC locations. Associate Commissioner Tosi provided background on the Executive Office of Energy Resources Program and its potential applicability to MDC sites. She commended Mr. Thomas Baron, MDC Contract Engineer, for the diligence and initiative he displayed in pursuing the opportunity for the MDC to participate in an innovative program which could be very beneficial to the MDC and contribute to the state policy of identifying and developing alternate sources of energy. The Commission V O T E D: to authorize the filing of applications for funding from the Executive Office of Energy Resources for the development of hydroelectric power at Wachusett Reservoir, Sudbury Reservoir/Shaft 4/Weston Aqueduct, Oakdale Power Plant, and Walter Baker Dam, and to designate Terrence J. Geoghegan, Commissioner, as its authorized representative to apply for the funds on behalf of the Metropolitan District Commission.
- 6 Report of Mr. McCarran, October 31, recommending that the total cost for Consultant Contract-Agreement, with The Artists Foundation, to Implement a "1% For Art" Program in MDC Facilities, be revised from \$37,566.00 to \$36,756.00. The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 31, 1980.
- 7 Report of Mr. Quinn, October 17, requesting permission to reallocate \$35,000.00 from Account No. 2449-7376 (Provide Beautification, Prevent Pollution, Land Acquisition, Neponset River, Boston, Quincy, and Milton) to Account No. 2449-7377 (Provide Recreational and Open Space Acquisition in MDC Parks) for the purpose of providing Legal Services in the case of Verrochivs. Commonwealth of Massachusetts. The Commission V O T E D: Held over.



1.45, p.52

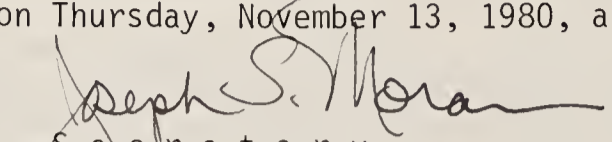
The following matter was placed on the agenda for the information of the Commission:

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(con.-)

The following schedules were approved for payment by the Commissioner during the period from October 27, 1980 to November 3, 1980:

Invoices	\$ 606,018.15
Reservation of Funds	\$ 1,647,351.30
Advices of Change	\$ 108,635.00
Weekly Payroll	\$ 840,513.62.

ADJOURNED at 11:35 A.M., to meet on Thursday, November 13, 1980, at 10:00 A.M.

  
 Secretary.

119th  
Nov. 13, 1980

Record of the Three Thousand One Hundred and Nineteenth (3119th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, November 13, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on October 31, 1980, were read and approved.

The Secretary submitted for signature the following paper which was signed by the Commissioner and four Associate Commissioners:

- 2 Contract-Agreement, dated November 13, 1980, with Dr. John J. Barry, Ph.D., for Psychological Evaluation of Police Recruits.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 3 Request of Mr. Hopcroft, October 17, for preliminary approval to Undertake Section 106 (National Historic Preservation Act) Review Case Report for Boston Gatehouses Nos. 1 and 2, estimated cost - \$200,000.00, Account No. 2439-7290 (R-943); also report of Mr. Weiss, October 27, stating that the Project Analysis Board recommends approval and further recommends approval to commence contract negotiations with Metcalf & Eddy, Inc.

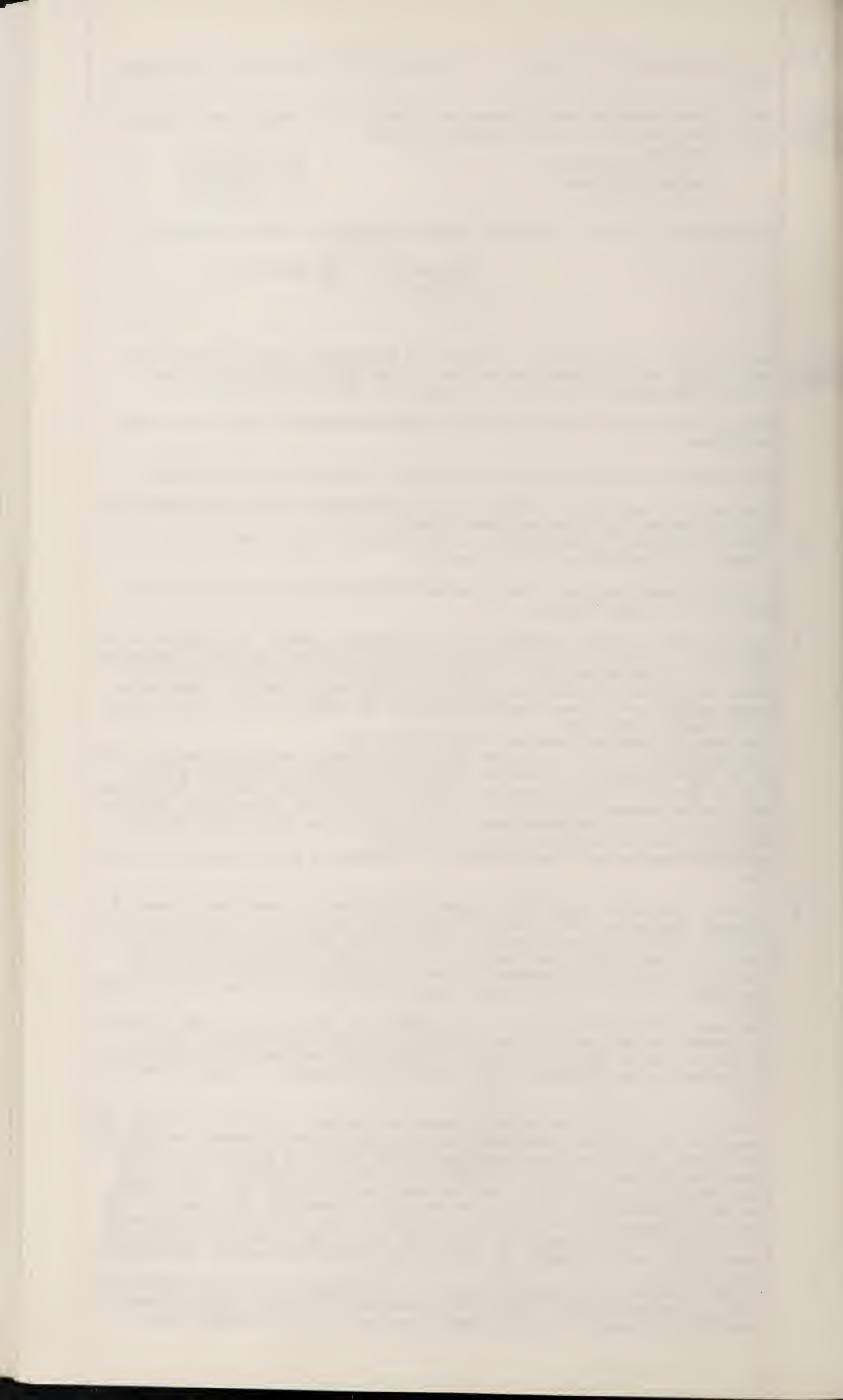
The Commission members reported on their site visit.  
 The Commission V O T E D: to grant preliminary approval and authorized Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Metcalf & Eddy, Inc. to develop a Scope of Services, Method of Compensation, and Time for Performance, to be approved by the Commission before the Contract-Agreement is prepared for execution, with the understanding that in Facilities Plans every effort be made to utilize the existing historic structures.  
 Associate Commissioner Golden desired to be recorded as being present but not voting.

- 4 Report of Mr. Weiss, November 6, recommending approval of selection of Robert N. Glassman Associates, Inc. to Perform Professional Services for a Preliminary Site Study, Including Subsurface Investigation and a Building Layout Scheme on MDC Land, Canterbury Street, Roslindale, for a New South Division Sewer Yard; also recommending approval to commence contract negotiations with said Consultant. The Commission V O T E D: to select Robert N. Glassman Associates, Inc. for this Study.

The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Robert N. Glassman Associates, Inc. to develop a Scope of Services, Method of Compensation, and Time for Performance, to be approved by the Commission before the Contract-Agreement is prepared for execution.

- 5 Report of Mr. Hopcroft, November 7, requesting approval of Scope of Services, Compensation, and Time for Performance, for proposed Contract-Agreement, with Havens and Emerson, Inc., for Sludge Management Update Study; the contract is on a cost plus fixed fee basis with a total price not to exceed \$777,300.00, including a fixed fee of \$71,181.00; also report of Consultant Contracts Task Force, November 10, and supplemental report of Mr. Hopcroft, November 13; also request of Mr. Hopcroft, November 12, for preliminary approval to Undertake a Sludge Management Plan Update, estimated cost - \$2,000,000.00, Account No. 2439-7272 (R-951), and report of Mr. Weiss, November 12, stating that the Project Analysis Board recommends approval.

Mr. Martin Weiss, Chief Engineer, gave the background of the project which began with a preliminary study in 1972. An Environmental Assessment Study followed and then the Environmental Protection Agency required a full Environmental Impact



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Statement which delayed the project several years. Meanwhile the contract with Havens and Emerson, Inc. has been renewed yearly, but Mr. Weiss now believes a new contract would be advisable.

Mr. Hopcroft explained the elements of the study and described the EPA mandated timetable.

The Commission considered the contract at length and discussed the relative merits of various approaches to sludge management and disposal, including deep ocean disposal.

Mr. Weiss further explained that the study will include air quality and ash disposal, but that deep ocean disposal would not be an appropriate element in an EPA funded contract since EPA has refused to consider it as a viable option at this point in time. He continued that the MDC is discussing it with EPA as an alternative and would recommend that it be the subject of an independent study. Mr. Hopcroft joined in that recommendation.

Associate Commissioner Kelley expressed his strong opposition to the incineration alternative and commented that due to the opposition in Winthrop, he does not believe that an incinerator can be built and, therefore, the study proposed is not an appropriate use of public funds.

The Commission V O T E D: to grant preliminary approval of R-951.

The Commission further V O T E D: Approved as requested by Mr. Hopcroft in his reports of November 7 and November 13, 1980; John W. Wright, Esq., General Counsel, to conclude the existing 1974 contract with Havens and Emerson, Inc. and incorporate provisions in the new contract for the responsibility for previous and future design work.

Associate Commissioner Kelley desired to be recorded as being opposed to this action of the Commission.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 1 Request of Mr. Faucher, October 30, to revise the estimated cost for Pilot Plant Studies for Proposed Sudbury Reservoir Water Treatment Plant from \$30,000.00 to \$666,000.00 and to change the Account No. from 2429-7160 to 2429-7140 (R-798-Revised); also report of Mr. Weiss, October 31, stating that the Project Analysis Board recommends approval and further recommends deletion of the previous request of \$30,000.00 from Account No. 2429-7160.

Commissioner Geoghegan reported on his meeting with MDC Staff in which they discussed the study.

The Commission V O T E D: Held over.

- 2 Report of Mr. Faucher, October 31, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract-Agreement, with Metcalf & Eddy, Inc., for Pilot Plant Study for the Proposed Sudbury Reservoir Water Treatment Plant; Compensation is on a cost plus fixed fee basis with a total upset limit for Basic Services of \$344,990.00; the Additional Services have an upset limit total of \$205,880.00; the total upset limit for Consultant Services is \$550,870.00; also report of Consultant Contracts Task Force, October 31.

The Commission V O T E D: Held over.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 3 Report of Secretary Moran, October 27, relative to use of the former Nike Site off High Street, Randolph, by the Town of Randolph.

The Commission V O T E D: Held over.

- 4 Matter of Contract-Agreement, with Dooling & Siegel - Architects, for Architectural, Landscape Architectural, and Engineering Services for Renovation of the Clarence W. Dealtry Memorial Pool, Watertown, Massachusetts; also request of Mr. McCarran, November 10, to revise the estimated cost for Consultant Services for this project from \$50,000.00 to \$103,137.00, Account No. 2440-8801 (R-833-Revised), and report of Mr. Weiss, November 12, stating that the Project Analysis Board recommends approval of R-833-Revised.

Ms. Jean Zilligan, Landscape Architect, presented the two preliminary plans for the area and described the expanded work proposed.

Mr. Francis H. McCarran, Deputy Chief Construction Engineer, reviewed the development of the project and explained how the several new elements were introduced.

The Commission discussed the several alternatives which included some landscape work.

The Commission V O T E D: to reject the Contract-Agreement as presented.

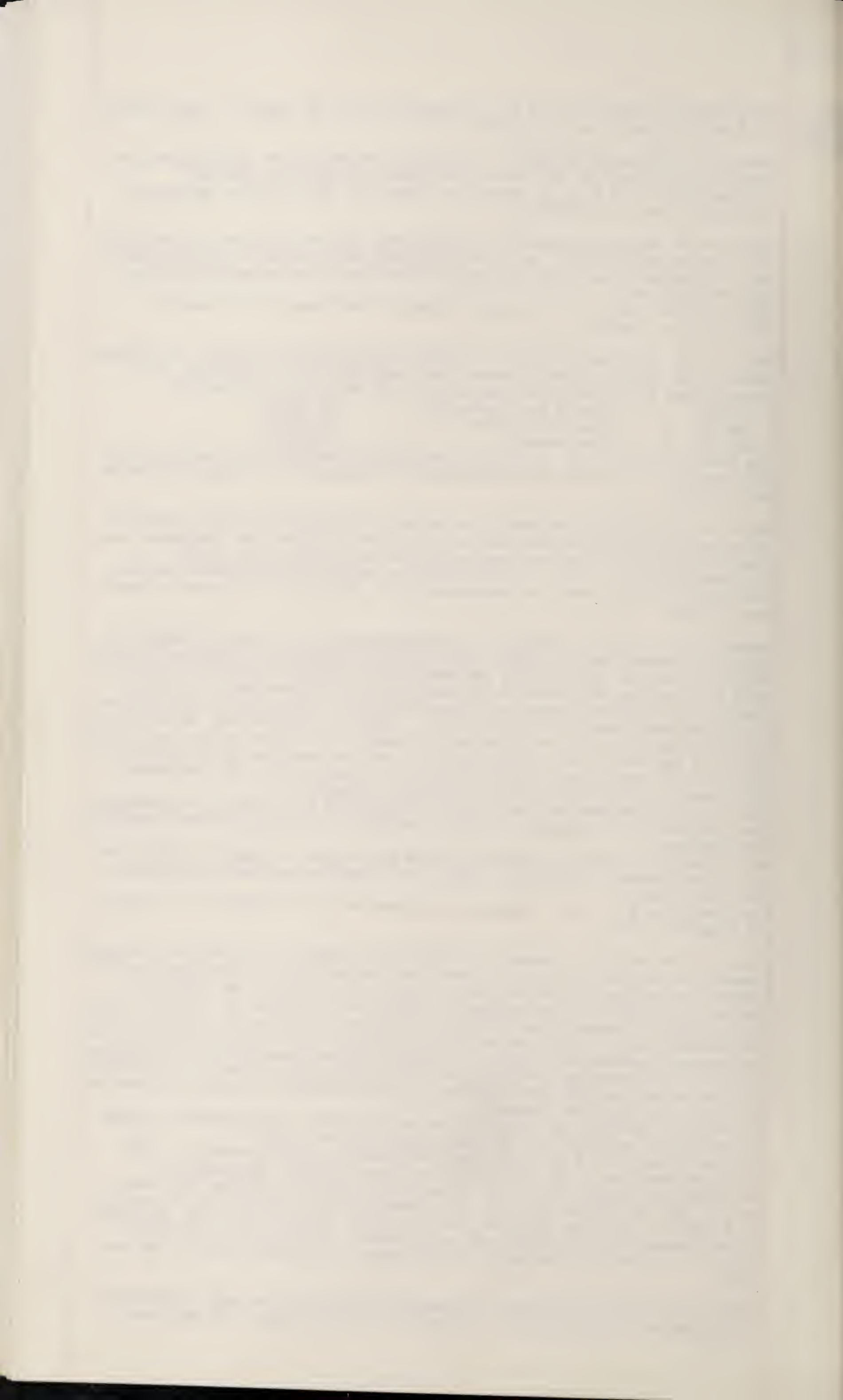
The Commission further V O T E D: to instruct Mr. McCarran to renegotiate the contract with the more limited landscape work.

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The Commission further V O T E D: to rescind its vote of October 2, 1980, (Volume 45, Page 26, Item 3), on this matter.

- 1 Report of Mr. McCarran, November 7, on bids for Rehabilitation of the Marine Park Sanitary Facilities, Day Boulevard, South Boston, Contract No. E80-68PE. The Commission V O T E D: to accept the lowest bid, that of Master Mechanical Contractors, Inc., of \$99,900.00.
- 2 Report of Mr. McCarran, November 4, recommending approval of release of retainage, in the amount of \$9,313.37, on Contract-Agreement No. E76-78PE, with Arrowstreet, Inc., for Designing New Signs and Installation Supervision on Specific MDC Roadways and Boulevards. The Commission V O T E D: to approve release of retainage, in the amount of \$9,313.37, for payment.
- 3 Report of Mr. McCarran, November 3, recommending approval of overruns, in the total amount of \$4,766.00, on the following items under Contract No. E79-58PE, with Cetrone-Compa Corp., for Reconstruction of North Border Road, Winchester:
  - Item No. 5 - "Class A Rock Excavation" - \$1,100.00.
  - Item No. 6 - "Trench Excavation" - \$2,080.00.
  - Item No. 12 - "Fine Grading" - \$1,586.00.
 The Commission V O T E D: to approve overruns on Items Nos. 5, 6, and 12, in the total amount of \$4,766.00, as recommended by Mr. McCarran in his report of November 3, 1980.
- 4 Report of Mr. McCarran, November 6, on request of Metropolitan Fence Corporation for permission to work on Saturdays on Contract No. E80-59PE, for Replacement and Upgrading Guard Rail, Various Locations in the Metropolitan Parks System. The Commission V O T E D: to grant permission to Metropolitan Fence Corporation to schedule Saturday work, as recommended by Mr. McCarran in his report of November 6, 1980.
- 5 Report of Mr. McCarran, November 6, recommending approval of Second Amendment to Contract-Agreement No. CS-78-5PE, with Schoenfeld Associates, to Provide Plans and Specifications for the Upgrading and Repairing of Monsignor William J. Casey Overpass in Boston and the Longfellow Bridge in Boston and Cambridge, which is the result of an Agreement between the Massachusetts Bay Transportation Authority and the MDC to have Schoenfeld Associates, Inc. develop a Scope of Work and Preliminary Cost of Construction for the Upgrading and Repair of the Right-of-Way that is Maintained by the MBTA on the Longfellow Bridge, and increases the cost by \$8,385.99, for a total contract cost of \$138,202.51, and extends the Time for Performance; also report of Consultant Contracts Task Force, November 5. The Commission reviewed with Mr. McCarran the work to be covered in the amendment, the time frame for the complete project, and MBTA's portion of the work covered in the amendment. Mr. McCarran explained that there have been time delays on Longfellow Bridge due to the involvement of the MBTA. However, the Consultant has been proceeding on the Casey Overpass. The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of November 6, 1980.
- 6 Report of Mr. McCarran, November 7, submitting for approval and execution Agreement between the Metropolitan District Commission, and William P. Capone Corp. and Old Colony Crushed Stone & Construction Co., Contractors, whereby the Commission waives the Bituminous Concrete Material called for in Contract No. E79-17PE - Reconstruction of Sidewalks and Driveways and Resurfacing Roadways, Old Colony Avenue and Columbia Road, from Kosciuszko Circle to Pacuska Circle, South Boston, and the Contractors guarantee all Bituminous Concrete Work completed by them on Old Colony Avenue and Columbia Road, South Boston; also recommending approval of an extension of time on said contract from December 10, 1979 to November 13, 1983, to cover the three-year period of the Agreement. Mr. McCarran described the conditions encountered after core sampling at the MDC Laboratory and explained the Agreement drawn up by Mr. Wright. The Commission V O T E D: to approve the Agreement, dated November 13, 1980, which was executed by the Commissioner and three Associate Commissioners. The Commission further V O T E D: to approve an extension of time from December 10, 1979 to November 13, 1983, as recommended by Mr. McCarran in his report of November 7, 1980, on condition that no further request will be made for additional compensation; the Agreement, dated November 13, 1980, to be in lieu of William P. Capone Corp. extending the Performance and Payment Bonds for the contract.
- 7 Report of Mr. Bergin, November 5, recommending approval of release of retainage, in the amount of \$15,221.10, on Contract No. CS-77-12-EPS-86, with Weidlinger



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Associates, for Franklin Park Zoo Development, as follows:

Bid Package #2		
Design Development	-	\$5,567.42.
Bid Package #3		
Design Development	-	\$3,667.14.
Amendment #1		
Enlarged Savanna	-	\$2,313.30.
Bid Package #1		
Design Phase	-	\$2,738.45.
Minor Expenses	-	\$ 232.98.
Major Expenses	-	\$ 701.81.

The Commission V O T E D: to approve release of retainage, in the amount of \$15,221.10, for payment.

1 Report of Mr. Bergin, November 7, submitting plans and specifications for Coytemore Lea Park Culvert, in the City of Malden, Massachusetts, Contract No. E80-65FC (Ref. No. E-504), estimated cost - \$400,000.00, Account No. 1185-8813, and requesting permission to advertise.  
The Commission V O T E D: to approve the plans and specifications and authority given to advertise.

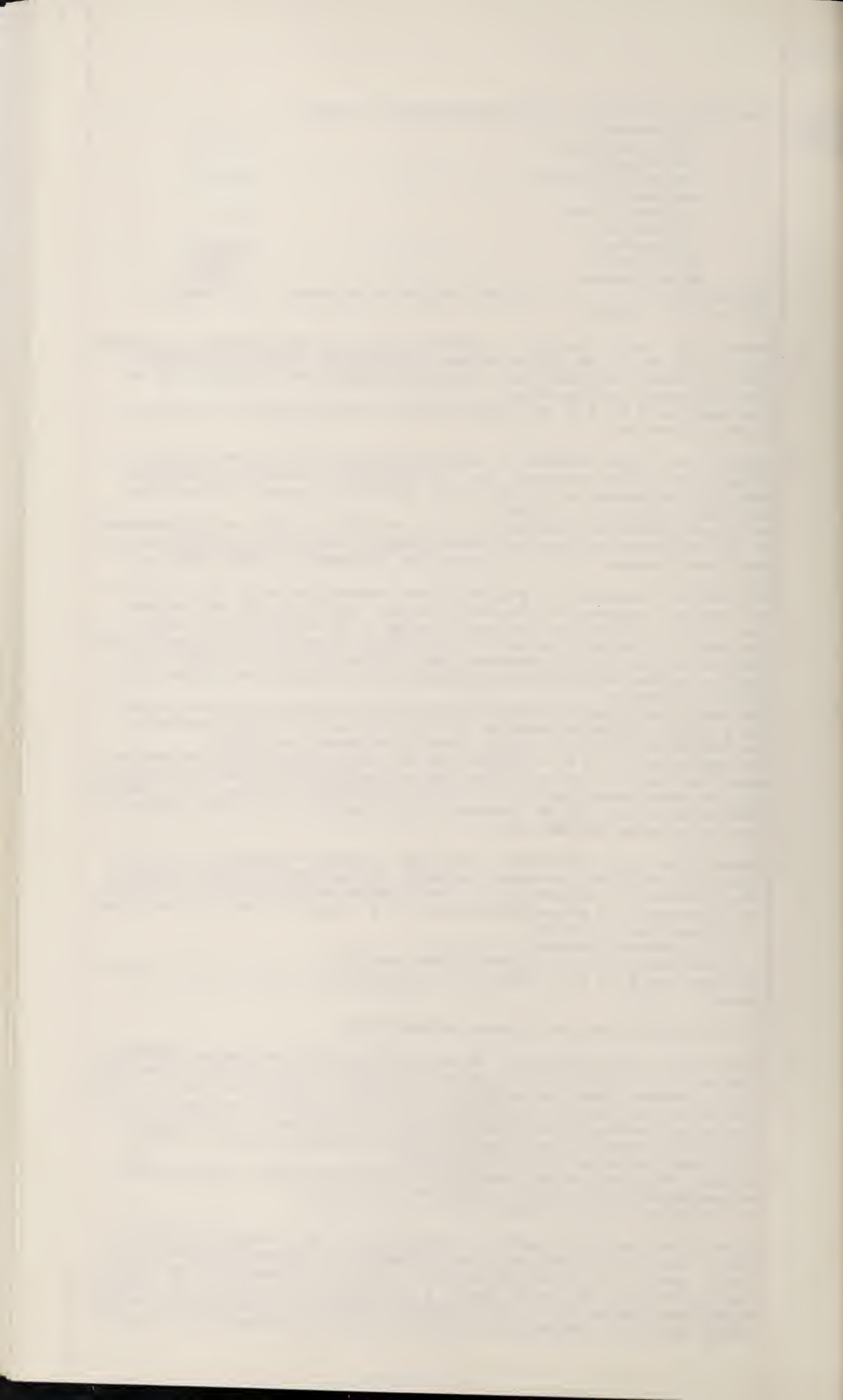
2 Report of Mr. Bergin, November 7, requesting approval of Preliminary Design, as prepared by Roy Mann Associates, Inc., for Breakheart Reservation, Saugus and Wakefield, Massachusetts; also requesting authority to proceed with the Design Development Phase of the contract.  
Mr. Charles Shurcliff, Landscape Architect, presented a history of the development of the reservation and described certain features that have deteriorated over the past several decades. He then introduced Mr. Roy Mann of Roy Mann Associates, Inc.  
Mr. Mann first addressed the proposed general roadway plan which will close off all roadways throughout the reservation to motor vehicles except for the main loop. He also showed plans for rehabilitation of the existing picnic shelter. He continued with the modifications to the entrance and parking area around the skating rink and that of the maintenance yard. The beach area will receive a more formal organized parking area and the beach will be expanded and include a grass area with plantings.  
The Commission expressed concern over the apparent limited parking for the area and a lengthy discussion ensued on the proper balance of use and preservation. The Commission asked for a clearer sense of the use and car volume.  
The Commission V O T E D: to approve the Preliminary Design and authorized Roy Mann Associates, Inc. to proceed with the Design Development Phase of the contract, with the understanding that Mr. Shurcliff, along with Mr. Williams, will undertake a use survey of the area and recommend to the Commission on an optimum number of parking spaces for the beach area.

3 Report of Mr. Bergin, November 7, on request of Roy Mann Associates, Inc., Consultants under Contract-Agreement for Design and Development of Plans for Major Rehabilitation of Breakheart Reservation in Saugus and Wakefield, Massachusetts, for authorization to proceed under Article II D - Additional Services, as follows:  
(a) Subsurface Exploration.  
(b) Supplemental Engineering Services.  
(c) Supplemental Botanical/Silvicultural Services.  
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of November 7, 1980.

Action was taken upon the following Various Matters:

4 Report of Mr. Quinn, October 17, requesting permission to reallocate \$35,000.00 from Account No. 2449-7376 (Provide Beautification, Prevent Pollution, Land Acquisition, Neponset River, Boston, Quincy, and Milton) to Account No. 2449-7377 (Provide Recreational and Open Space Acquisition in MDC Parks) for the purpose of providing Legal Services in the case of Verrochi vs. Commonwealth of Massachusetts. A discussion ensued on the processes by which the Attorney General's Office retains expert witnesses on behalf of the MDC.  
Secretary Moran reported on a meeting he attended with Messrs. Wright and Quinn and suggested that Mr. Wright be consulted on the matter.  
The Commission V O T E D: Held over.

5 Report of Mr. Hopcroft, November 5, requesting that the Commission rescind its vote of September 25, 1980, approving an Amendment to Contract-Agreement, with John J. Hamm II, for Engineering Services to Assist in Management of Facilities Planning Projects, and vote to approve a new Contract-Agreement with Mr. Hamm for Professional Engineering Services in the Environmental Planning Office as an Independent Consultant; Compensation - \$12.82 per hour, plus expenses not to exceed



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\$200.00; the total compensation shall not exceed \$22,030.45.  
The Commission V O T E D: to rescind its vote of September 25, 1980, (Volume 45, Page 23, Item 5), on this matter.  
The Commission further V O T E D: to enter into a new Contract-Agreement with John J. Hamm II, as requested by Mr. Hopcroft in his report of November 5, 1980.

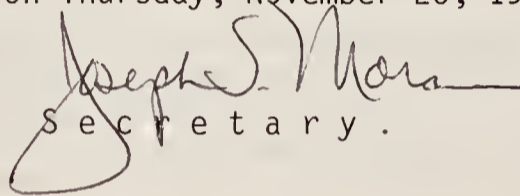
- 1 Report of Mr. Falvey, November 7, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes.  
The Commission considered the recommendation of Mr. Falvey and inquired as to what review process the land use request had undergone. The Commission also asked what the nature of the parkway area was in that location. The Commission discussed, in general, the uses of MDC land throughout the District.  
The Commission V O T E D: Held over.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from November 3, 1980 to November 10, 1980:

Invoices	\$ 801,479.46
Reservation of Funds	\$ 220,747.10
Advices of Change	\$ 327,667.20
Weekly Payroll	\$ 738,505.11
Industrial Accident Report	\$ 29,275.72
Medical Payment	\$ 846.00.

ADJOURNED at 1:20 P.M., to meet on Thursday, November 20, 1980, at 10:00 A.M.

  
 Secretary.

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v.20,1980

Record of the Three Thousand One Hundred and Twentieth (3120th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, November 20, 1980, at 10:00 A.M.

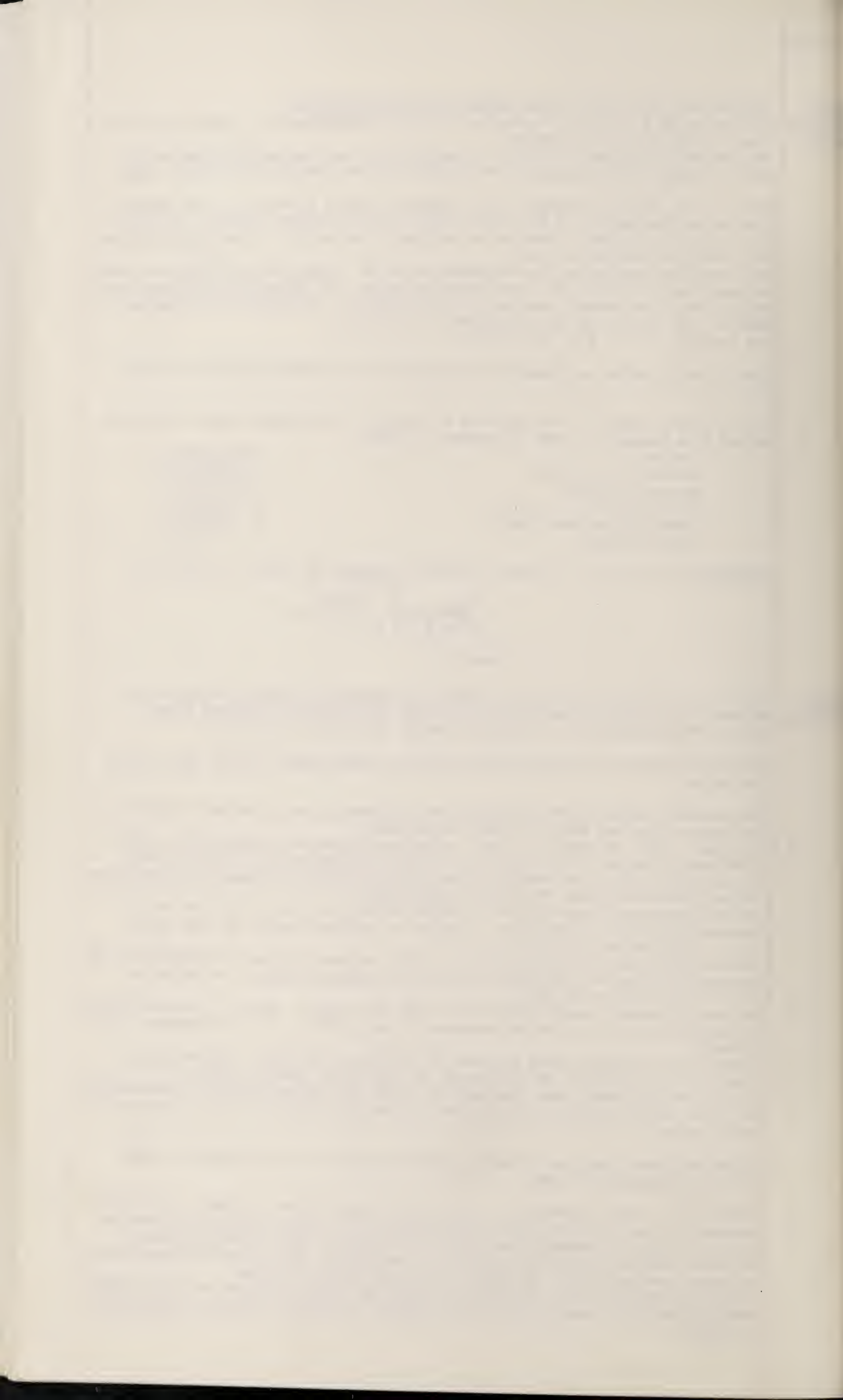
Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 3 Amendment, dated November 20, 1980, to Contract-Agreement, dated March 8, 1979, with Bethel, Duncan & O'Rourke, Inc., for Engineering Services for Water Meter System Modernization and Rehabilitation, which increases the Scope of Services and Compensation and extends the Time for Performance.
- 4 Contract-Agreement, dated October 6, 1980, between the Town of Lincoln and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1980 to June 30, 1981.
- 5 Contract-Agreement, dated September 23, 1980, between the Town of Wrentham and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1980 to June 30, 1981.
- 6 Contract-Agreement, dated November 20, 1980, with John J. Hamm II, for Professional Engineering Services in the Environmental Planning Office as an Independent Consultant.
- 7 Contract No. E80-66PE, dated November 20, 1980, with William P. Capone Corporation, for Reconstruction of the Fenway and Park Drive, Roxbury, Phase I.
- 8 Contract No. E80-68PE, dated November 20, 1980, with Master Mechanical Contractors, Inc., for Rehabilitation of the Marine Park Sanitary Facilities, Day Boulevard, South Boston.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 9 Report of Mr. Chase, November 14, requesting authorization to obtain a permanent easement in land in Boston (West Roxbury District), owned by the City of Boston, which is needed in connection with the MDC's Combined Sewer Overflow Program. Mr. Chase explained that this easement is required as part of the CSO Program that is being coordinated with the MBTA's Southwest Corridor Program.  
The Commission V O T E D: to obtain a permanent easement in land in Boston (West Roxbury District), owned by the City of Boston, as shown on the plan submitted by Mr. Chase.



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Report of Mr. Hopcroft, November 13, requesting approval of an amendment to Contract-Agreement, dated February 8, 1979, with Weston and Sampson Engineers, Inc., for the Preparation of a Facilities Plan for the Millbrook Valley Sewer as part of the MDC's EMMA Wastewater Management Construction Program, which provides for additional planning work in connection with additional public participation meeting, increases the contract price by \$785.38, making a total of \$108,509.30, extends the Time for Performance for three months, and provides for new salary scales; also report of Consultant Contracts Task Force, November 12.

Mr. Hopcroft, in response to a Commission inquiry, explained that salary scales generally are not revised in the initial course of a contract, but when there are extensions from the original completion date it is permitted.

The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of November 13, 1980.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

2 Request of Mr. Faucher, October 30, to revise the estimated cost for Pilot Plant Studies for Proposed Sudbury Reservoir Water Treatment Plant from \$30,000.00 to \$666,000.00 and to change the Account No. from 2429-7160 to 2429-7140 (R-798-Revised); also report of Mr. Weiss, October 31, stating that the Project Analysis Board recommends approval and further recommends deletion of the previous request of \$30,000.00 from Account No. 2429-7160; also supplementary report of Mr. Faucher, November 13.

Commissioner Geoghegan reviewed the supplementary report of Mr. Faucher and the step-by-step development of the project. He opined that as the project expanded substantially, the Water Division should have apprised the Commission of that fact. Mr. Faucher went over the elements of the Basic Services and explained the need for the additional services.

Commissioner Geoghegan capsulized the steps involved and what work will be done by the Consultant and what work will be performed by the MDC.

The Commission V O T E D: to approve R-798-Revised.

The Commission further V O T E D: to delete the previous request of \$30,000.00 from Account No. 2429-7160.

3 Report of Mr. Faucher, October 31, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with Metcalf & Eddy, Inc., for Pilot Plant Study for the Proposed Sudbury Reservoir Water Treatment Plant; Compensation is on a cost plus fixed fee basis with a total upset limit for Basic Services of \$344,990.00; the Additional Services have an upset limit total of \$205,880.00; the total upset limit for Consultant Services is \$550,870.00; also report of Consultant Contracts Task Force, October 31.

Commissioner Geoghegan suggested that the \$205,880.00 for Additional Services provisions be conditioned upon subsequent approval of the Commission.

The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of October 31, 1980; the Additional Services provisions to be conditioned upon subsequent approval of the Commission.

Associate Commissioner Plaut desired to be recorded as being present but not voting.

4 Report of Mr. Faucher, November 14, on bids for Modification of Generators Nos. 1 and 2, Cosgrove Intake and Power Plant in Clinton, Massachusetts, Contract No. W80-14.

The Commission V O T E D: to accept the lowest qualified bid, that of General Electric Corp., of \$92,047.00.

5 Report of Mr. Faucher, November 7, recommending approval of overruns, in the total amount of \$10,268.29, on Contract No. W80-1, with Modern Continental Construction Co., Inc., for Furnishing and Laying Water Pipes in Arlington, Massachusetts, as follows:

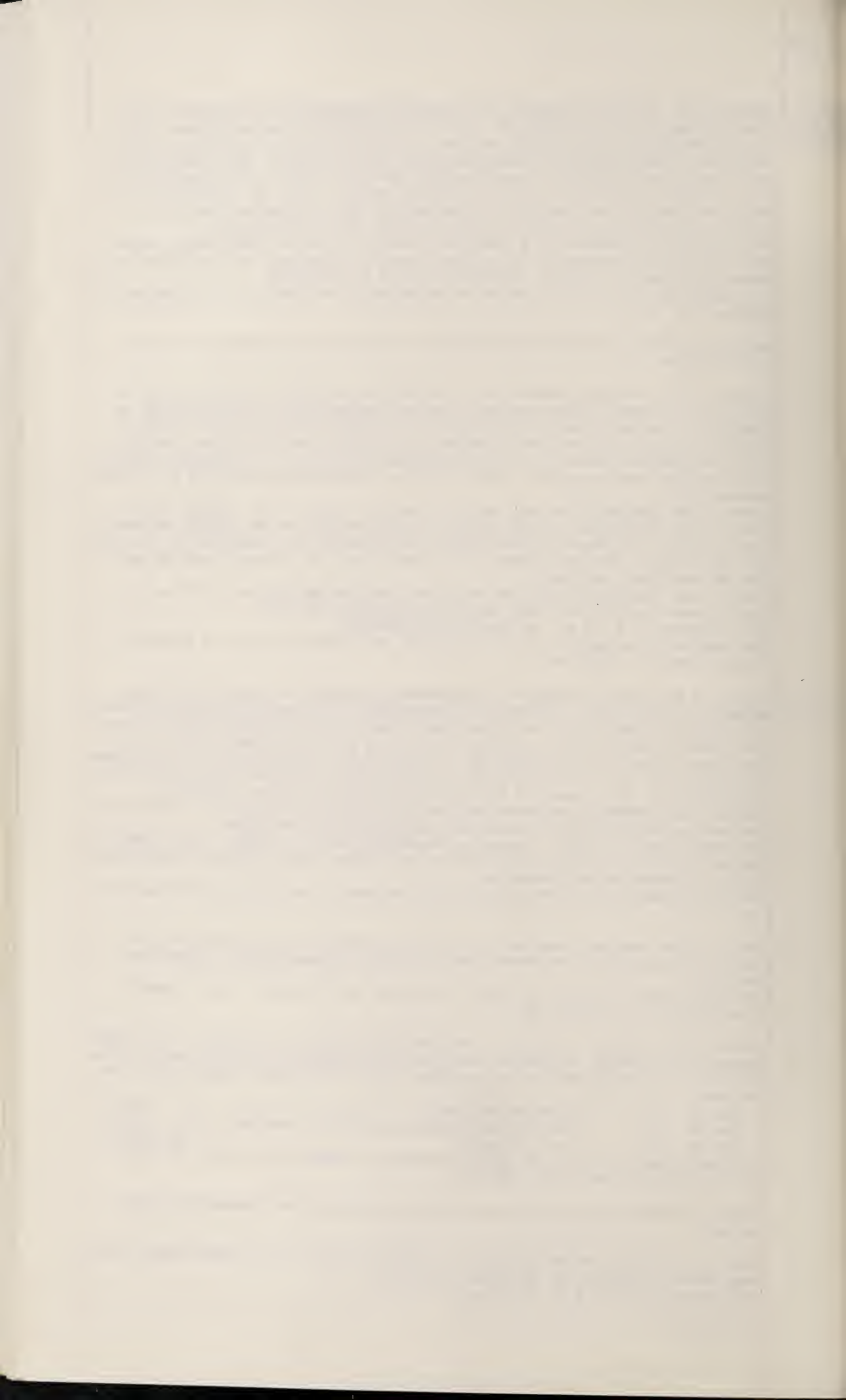
Item No. 8	-	"Reinforcing Steel"	-	\$ 106.24.
Item No. 11a	-	"Miscellaneous Excavation Without Sheet piling"	-	\$ 16.23.
Item No. 28	-	"Soil Dressing"	-	\$10,145.82.

The Commission V O T E D: to approve overruns on Items Nos. 8, 11a, and 28, at a total additional cost of \$10,268.29.

Action was taken upon the following matters relating to the Metropolitan Parks System:

6 Report of Secretary Moran, October 27, relative to use of the former Nike Site off High Street, Randolph, by the Town of Randolph.

The Commission V O T E D: Held over.



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Report of Secretary Moran, November 17, relative to outstanding balance of \$2,749.25 owed by Lagoon Concessionaires, Inc. for Permit to sell refreshments at the Head House Refreshment Stand at City Point, South Boston, during the 1979 season, and recommending that the Commission approve an abatement of the \$2,749.25 due to the fact that the Concessionaire lost most of his food service equipment when the structure was badly damaged by fire on August 2, 1979, and was unable to operate the stand for 33 of the 76-day season.  
The Commission V O T E D: to approve an abatement of \$2,749.25 to Lagoon Concessionaires, Inc., as recommended by Secretary Moran in his report of November 17, 1980.

2 Matter of Memorial Drive Street Lighting.  
Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, and Mr. Maurice Randall, Principal Electrical Engineer, went over the materials provided by the City of Cambridge and the Executive Office of Environmental Affairs.  
The Commission discussed, at length, the comparative reports on historical and conventional lighting.  
Mr. Randall will investigate alternate lighting standards and fixtures and report back to the Commission.

3 Report of Mr. McCarran, November 14, recommending approval of plans and agreement with Twin City Mall Associates in connection with the distribution of design and construction costs on Monsignor McGrath Highway and Monsignor O'Brien Highway at the entrance of the proposed "Twin City Mall."  
Mr. McCarran explained how the labor and design work has been allocated between the Developer and the MDC at the proposed access to the Squire's Bridge property. Mr. Robert Powers, Assistant Civil Engineer, presented the plan which reflected the area to be worked on by the Developer and explained that the agreement ensures that the MDC does not pay the additional cost of design. He also stated that the Developer will convey to the MDC a 35-foot strip along Monsignor McGrath Highway. The Commission reviewed the plan at length and discussed the access and traffic pattern required for MDC vehicles to utilize the temporary maintenance yard at Squire's Bridge.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of November 14, 1980.

4 Report of Mr. McCarran, November 17, recommending approval of a restrictive permit to the City of Quincy for trucks to travel over a portion of Quincy Shore Drive from Neponset Bridge to East Squantum Street in connection with the housing development being constructed by Marina Industries at the Boston Harbor Marina site in East Squantum.  
Mr. Robert Powers, Assistant Civil Engineer, differentiated the rationale applied in this instance from general requests for truck or bus use on Quincy Shore Drive. Associate Commissioner Golden raised the issue of enforcement of the conditions and particularly the weight limitation.  
The Commission expressed their desire to see tighter control of the conditions.  
The Commission V O T E D: Held over for a report from Superintendent Carpenter on enforcement of the hours, weight limitation, and other recommended conditions.

5 Report of Mr. Bergin, November 10, recommending approval of Extra Work Order No. 6, in the amount of \$9,791.31, for Future Rock Support (101 galvanized pipe supports necessary to allow the erection of rock work supports at this time to avoid excess excavation at a later period of exhibit placement), on Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Company, for Tropical Forest Pavilion, Franklin Park Zoo.  
The Commission V O T E D: to approve Extra Work Order No. 6, in the amount of \$9,791.31.

6 Report of Mr. McCarran, November 14, recommending approval of Extra Work Order No. 2, in the amount of \$3,785.25, for video taping of the MDC Sewer Line, on Contract No. E80-15PE, with Sutton Corporation, for Replacement of General Lawrence Bridge, Site Preparation.  
The Commission V O T E D: to approve Extra Work Order No. 2, in the amount of \$3,785.25.

Action was taken upon the following Various Matters:

7 Report of Mr. Brutsch, November 17, requesting approval to submit an application for funding from the Executive Office of Energy Resources for an "Alternate MDC Hydropower Management Study."  
The Commission V O T E D: to authorize the filing of an application for funding from the Executive Office of Energy Resources for an "Alternate MDC Hydropower Management Study," and to designate Terrence J. Geoghegan, Commissioner, as its authorized representative to apply for the funds on behalf of the Metropolitan District Commission.



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Report of Mr. Quinn, October 17, requesting permission to reallocate \$35,000.00 from Account No. 2449-7376 (Provide Beautification, Prevent Pollution, Land Acquisition, Neponset River, Boston, Quincy, and Milton) to Account No. 2449-7377 (Provide Recreational and Open Space Acquisition in MDC Parks) for the purpose of providing Legal Services in the case of Verrochi vs. Commonwealth of Massachusetts. Mr. Quinn explained the existing procedures utilized inhouse for processing and paying costs incurred for expert testimony and other legal services and described the additional requirements imposed by other agencies.

John W. Wright, Esq., General Counsel, explained several examples of the range of services related to trial preparation and the difficulties in attempting to select or monitor the Attorney General's contracts. He suggested that for professional services, the Attorney General's Office inform the MDC of their selection and that rates are reflected.

Mr. Quinn agreed that by the MDC preparing the AF-4 forms which will indicate the requested information, the agency will be able to review the selections and rates of the Attorney General's Office in representing the MDC.

The Commission V O T E D: to approve a reallocation of \$35,000.00 from Account No. 2449-7376 to Account No. 2449-7377, as requested by Mr. Quinn in his report of October 17, 1980.

The Commission further V O T E D: to approve the procedural arrangement recommended by Messrs. Wright and Quinn.

2 Report of Mr. Falvey, November 7, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes.

Mr. Falvey explained the background of the parcel and its use. He recommended that the permit be renewed at an increased rate.

Secretary Moran raised the issue of consistent application of the Commission's Land Policy which requires review before renewal of a pre-existing inconsistent use of Metropolitan Parkland. He also suggested that the land review process addresses both policy and legal issues.

The Commission reviewed with Mr. Falvey the recommended use and the review process which would have been applied.

Mr. Falvey expressed his belief that since the use has been permitted for such a long time period and there does not appear to be any park use for the site, the present use should continue.

The Commission V O T E D: Held over pending reappraisal and Land Board review. Associate Commissioners Kelley and Golden desired to be recorded as being opposed to this action of the Commission.

3 Report of Mr. Anders, November 20, on bids for Relocating the "Boston Basin Model" from Harvard University in Cambridge to a more appropriate location.

The members of the Commission expressed their desire to see that the restoration and presentation of the model proceed as quickly as possible.

Commissioner Geoghegan offered to ensure that a deadline is set.

The Commission is to retain ownership of the diorama regardless of its location.

The Commission V O T E D: to accept the lowest bid, that of Shaughnessy & Ahern Co., of \$2,800.00, and to approve an additional amount of \$200.00 for the final transportation.

The following matter was placed on the agenda for the information of the Commission:

4 The following schedules were approved for payment by the Commissioner during the period from November 10, 1980 to November 17, 1980:

Invoices	\$ 438,822.97
Reservation of Funds	\$ 42,391.89
Weekly Payroll	\$ 786,673.99
Medical Payments	\$ 5,435.35
Request for Advances	\$3,161,000.00.

ADJOURNED at 3:35 P.M., to meet on Thursday, December 4, 1980, at 10:00 A.M.

*Joseph S. Moran*  
Secretary.



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Record of the Three Thousand One Hundred and Twenty-First (3121st) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, December 4, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley and Plaut.

The records of the meetings held on November 13, 1980, and November 20, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and two Associate Commissioners:

- 1 Fifth Amendment, dated December 4, 1980, to Contract-Agreement, dated May 25, 1978, with O'Brien & Gere Engineers, Inc., for the Preparation of a Facilities Plan for the Control of Sanitary Sewage and Stormwater Discharges into the Boston Inner Harbor, which increases the Scope of Services and Compensation, extends the Time for Performance, and includes an updated salary schedule.
- 2 Contract No. E80-67PE, dated December 4, 1980, with Metropolitan Signal Corp., for Cement Concrete Sidewalk Repair on Charles Street, Vicinity of Charles Street Jail, Boston.
- 3 Memorandum of Agreement, dated November 14, 1980, between the Metropolitan District Commission and the City of Marlborough, which commits the City of Marlborough to full use of its existing supply sources via a new water treatment plant and commits the MDC to revision of the existing contract flow limits to allow for increasing peak demands.
- 4 Second Amendment, dated December 4, 1980, to Contract-Agreement, dated November 30, 1978, with Schoenfeld Associates, Inc., to Provide Plans and Specifications for the Upgrading and Repairing of Monsignor William J. Casey Overpass in Boston and the Longfellow Bridge in Boston and Cambridge, which increases the Scope of Services and Compensation, and extends the Time for Performance.

5 Presentation - Lynn Heritage State Park Project.  
 Ms. Cathy Barner, Department of Environmental Management Site Planner, presented the conceptual plans for the Park and described the basic elements and layout for the project area. She characterized the nature of the Park as predominantly passive recreation. Ms. Barner further explained that the Heritage Park Program establishes a theme for the site which draws on the unique nature or quality of the area and attempts to develop a park which compliments the theme. The park development also is coordinated with an overall revitalization for the area and, in the case of Lynn Heritage Park, is linked to private development at Lynn Harbor and will also flow into the downtown area. Ms. Barner also brought to the attention of the Commission the matter of a proposed pedestrian overpass over the Carroll Highway. While the Department of Environmental Management proposes the overpass directly from the middle of the park site to connect the Park with the planned visitor center and the downtown district, the Board of Community Colleges would like the pedestrian flow directed around its proposed campus.  
 At this point, Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, suggested that the Parks Engineering Division review with the Department of Environmental Management the plans which will impact MDC holdings to determine appropriateness and compatibility with MDC plans in the area.  
 The Commission concurred with Mr. McCarran's suggestion and thanked Ms. Barner for her informative presentation.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 6 Report of Mr. Chase, November 17, submitting specifications for Cleaning Digester #4, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, Contract No. S80-5, estimated cost - \$49,000.00, Account No. 2430-9001-12, and requesting permission to advertise.  
 The Commission V O T E D: to approve the specifications and authority given to advertise.
- 7 Request of Mr. Chase, October 27, for preliminary approval to obtain Consultant Services for the Preliminary Study and Design of Modifications or Repairs to the Chlorination System at the Nut Island Sewage Treatment Plant, Quincy, Massachusetts, estimated cost - Under \$40,000.00, Account No. 2439-7274 (R-947); also report of Mr. Weiss, November 26, stating that the Project Analysis Board recommends approval and further recommends proceeding with the selection of a Consultant based on Guidelines established by the Commission on May 1, 1980, for fees under \$40,000.00.  
 The Commission requested that the contract be moved forward as expeditiously as possible.  
 The Commission V O T E D: to grant preliminary approval.  
 The Commission further V O T E D: Authority given to proceed with the selection



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of a Consultant based on Guidelines established by the Commission on May 1, 1980, for fees under \$40,000.00.

1 Request of Mr. Chase, October 27, for preliminary approval to obtain Consultant Services to Upgrade the Instrumentation Systems at Various Sewerage Division Facilities, estimated cost - Under \$40,000.00, Account No. 2439-7274 (R-948); also report of Mr. Weiss, November 26, stating that the Project Analysis Board recommends approval and further recommends proceeding with the selection of a Consultant based on Guidelines established by the Commission on May 1, 1980, for fees under \$40,000.00.

Mr. Chase explained that the Consultant will evaluate state of the art advancements to upgrade existing instrumentation systems.

The Commission V O T E D: to grant preliminary approval.

The Commission further V O T E D: Authority given to proceed with the selection of a Consultant based on Guidelines established by the Commission on May 1, 1980, for fees under \$40,000.00.

2 Report of Mr. Hopcroft, November 26, requesting approval of release of retainage, in the amount of \$49,545.55, on Contract-Agreement, with O'Brien & Gere Engineers, Inc., for Facilities Planning for the Boston Inner Harbor and Its Tributary Rivers Combined Sewer Overflow Project.

The Commission V O T E D: to approve release of retainage, in the amount of \$49,545.55, for payment.

3 Report of Mr. Hopcroft, November 26, requesting approval of an extension of time from December 14, 1980 to February 28, 1981, on Contract-Agreement, with Camp, Dresser & McKee, Inc., for Lead Consultant in Preparing an Overall CPM Network for Entire CSO Project and Preparation of Detailed Work Plan and CPM Network for Dorchester Bay Area, in order to provide for the assistance of the Lead Consultant in the technical review of the CSO Area Consultant Facilities Plans and to assist in responses to review by the regulatory agencies.

The Commission V O T E D: to approve an extension of time from December 14, 1980 to February 28, 1981, as requested by Mr. Hopcroft in his report of November 26, 1980, on condition that no further request will be made for additional compensation.

4 Report of Mr. Bergin, November 28, recommending the following on Contract No. E-438, with Vappi and Company, Inc., for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facilities:

(a) That the work be accepted as substantially completed as of December 1, 1980.

(b) That the Commission approve an Agreement with Vappi and Company, Inc. which resolves any and all claims on account of extra work, delay, or changed or different site conditions, or any other cause; the total adjusted contract price shall be increased by \$236,619.40 in full settlement of all claims.

Commissioner Geoghegan reported on his meetings with MDC Staff and explained his hesitation in accepting the work due to the fact that automatic instrumentation has not been completed, and also that the acceptance will automatically grant a 65-day extension of time.

Mr. Bergin presented his position in contrast to Commissioner Geoghegan's which supports the substantial completion of the contract.

The Commission V O T E D: to hold over the acceptance of the work as substantially completed.

The Commission further V O T E D: to approve the Agreement, as recommended by Mr. Bergin in his report of November 28, 1980.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

5 Report of Mr. Faucher, November 20, on bids for Installation of Altitude Valve at Turkey Hill Reservoir, Arlington, Massachusetts, Contract No. W80-10.

The Commission V O T E D: to accept the lowest qualified bid, that of D. DiMartino Construction Corp., of \$94,730.00.

6 Report of Mr. Faucher, November 20, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with Camp, Dresser & McKee, Inc., for Preliminary Engineering Study for Water Distribution System Improvements in the MDC Northern High Service; Compensation to be on a cost plus fixed fee basis with an upset limit of \$48,000.00; also report of Consultant Contracts Task Force, November 5.

The Commission reviewed several elements of the direct costs included in the contract and inquired about the negotiation process.

Commissioner Geoghegan referred to the McKinsey Study which will include an examination of existing contract negotiation procedures.

The Commission V O T E D: Approved as recommended by Mr. Faucher in his report



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of November 20, 1980.

Report of Mr. Faucher, November 26, on request of the Town of Westborough for an emergency water supply via the Town of Southborough.  
The Commission V O T E D: to provide the Town of Westborough an emergency water supply of up to 500,000 gallons per day via the Town of Southborough, as recommended by Mr. Faucher in his report of November 26, 1980, subject to the following conditions:

1. The emergency supply will only be provided while a water supply emergency exists as certified by the Massachusetts Department of Environmental Quality Engineering under the provisions of Section 41A of Chapter 40 of the Massachusetts General Laws.
2. The Town of Westborough will continue to impose and enforce stringent water use restrictions and will continue to maximize use of available local water supply sources through development of new groundwater sources.
3. The Metropolitan District Commission has available a quantity of up to 500,000 gallons per day for this emergency supply from existing sources without jeopardizing services to the Metropolitan Water Users.
4. Approval and mutual agreement by and with the Town of Southborough and the Town of Westborough is obtained.

2 Report of Mr. Faucher, November 25, on request of Linenthal Eisenberg Anderson, Inc. for an extension of time from August 29, 1980 to February 2, 1981, to complete work on Stage II under Contract-Agreement for Engineering Services for the Design and Related Construction Services for Improvements to Approximately 22,500 Linear Feet of the Northern High Service Water Distribution System from Lincoln Avenue at the Saugus River, Lynn, to Eastern Avenue, Lynn; also report of Consultant Contracts Task Force, November 20.

The Commission V O T E D: to approve an extension of time from August 29, 1980 to February 2, 1981, as recommended by Mr. Faucher in his report of November 25, 1980, on condition that no further request will be made for additional compensation.

3 Report of Mr. Faucher, November 28, recommending that O'Brien & Gere Engineers, Inc. be selected for the Engineering Study for Improvements to a Portion of Section 57, Northern Low Service Pipe Lines in Medford, Everett, and Chelsea; also requesting approval to negotiate a contract with the selected Consultant.

The Commission V O T E D: to select O'Brien & Gere Engineers, Inc. for this Study.

The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with O'Brien & Gere Engineers, Inc. and develop a Scope of Services, Method of Compensation, and Time for Performance, to be approved by the Commission before the Contract-Agreement is prepared for execution.

4 Report of Mr. Faucher, November 21, recommending approval of MDC membership in the Urban Water Supply Organizing Committee of the Association of Metropolitan Water Agencies, at a cost of \$2,000.00.

Commissioner Geoghegan reported on his contact with the Committee and the function the Committee will serve.

The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of November 21, 1980.

Action was taken upon the following matters relating to the Metropolitan Parks System:

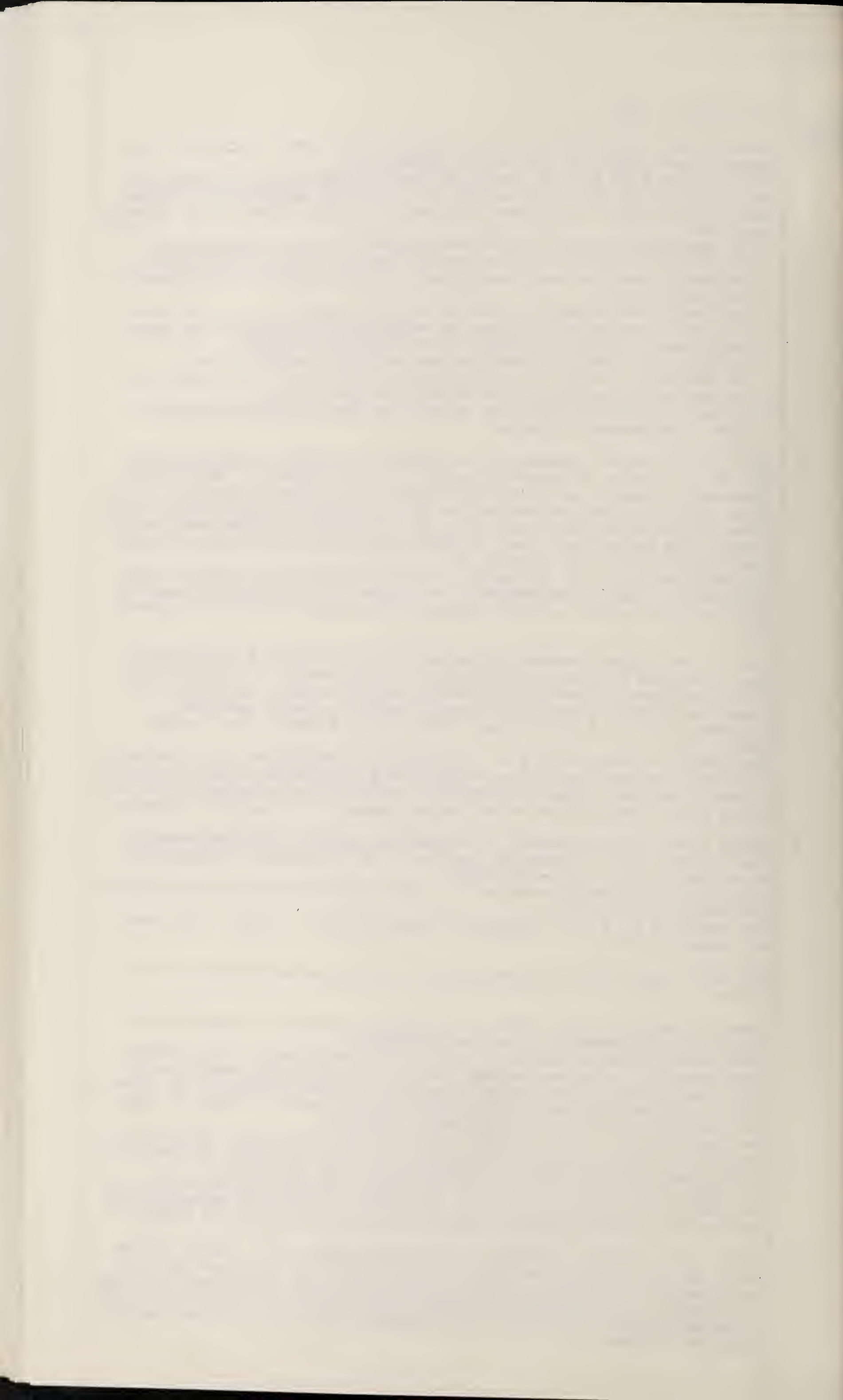
5 Report of Secretary Moran, October 27, relative to use of the former Nike Site off High Street, Randolph, by the Town of Randolph.

Commissioner Geoghegan reported on his site visit and attempt to meet with the Town Secretary. He recommended that John W. Wright, Esq., MDC General Counsel, proceed with whatever legal action is necessary to take possession of the "Nike Site," so-called, and also to take whatever steps necessary to obtain the insurance proceeds presently held by the Town of Randolph.

The Commission V O T E D: to direct John W. Wright, Esq., General Counsel, to proceed with whatever legal action is necessary to take possession of that portion of the Blue Hills Reservation in Randolph known as the "Nike Site."

The Commission further V O T E D: to take whatever legal steps necessary to obtain the insurance proceeds resulting from damage by fire to the property of the Commission at the site which are presently being held by the Town of Randolph.

6 Report of Mr. McCarran, November 17, recommending approval of a restrictive permit to the City of Quincy, on behalf of Marina Industries, for trucks to travel over a portion of Quincy Shore Drive from Neponset Bridge to East Squantum Street in connection with the housing development being constructed by Marina Industries at the Boston Harbor Marina site in East Squantum; also report of Superintendent Carpenter, December 4.



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The Commission V O T E D: to approve the issuance of a restrictive permit to Marina Industries, Site Developers, for trucks to travel only over that portion of Quincy Shore Drive from Neponset Bridge to East Squantum Street on weekdays only, between the hours of 9:00 A.M. and 4:00 P.M., as recommended by Mr. McCarran in his report of November 17, 1980, subject to the following conditions:

1. The gross vehicle weight of the trucks not to exceed 40 tons.
2. This permit shall terminate on April 30, 1981, or sooner, upon the acquisition of Commander Shea Boulevard by the City of Quincy.
3. The vehicles shall not cause any spillage of materials on MDC roadways. If any spillage occurs, the materials shall be cleaned up by Marina Industries.
4. The MDC Permit Section shall maintain constant supervision of this permit.
5. The MDC Permit Section may invoke additional conditions to ensure that dust, noise, and other environmental impacts are kept at a minimum, and that the welfare of the general public is protected.
6. Supervision of enforcement will be the responsibility of the District Commander, Old Colony Division, Metropolitan Police.
7. The District Commander shall determine when Police Details are necessary for supervision of enforcement of weight restrictions and other conditions of the permit and the Permittee shall pay for these costs.
8. The District Commander shall determine when Metropolitan Police Details are necessary for the safety of the general public and the Permittee shall pay for these costs.
9. Forty-eight hours advance notice of use of this permit is required to the Supervisor of Permits and the District Commander.
10. This permit may be revoked at any time for violation of any of the above conditions or any other just cause.

1 Request of Mr. McCarran, November 3, for preliminary approval to Undertake Repairs, Modifications, and Improvements to the Heating System at the Joseph Lee Memorial Pool, Boston, Massachusetts, estimated cost - \$32,500.00, Account No. 2440-8787 (R-949); also report of Mr. Weiss, November 26, stating that the Project Analysis Board recommends approval and further recommends inclusion of the project in the Recreation and Site Work Program, dated August 8, 1980.

The Commission V O T E D: to grant preliminary approval.  
 The Commission further V O T E D: to include the project in the Recreation and Site Work Program, dated August 8, 1980.  
 The Commission further V O T E D: Authority given to advertise subject to review of the plans and specifications by Mr. Martin Weiss, Chief Engineer.

2 Request of Mr. McCarran, November 12, for preliminary approval to Undertake Yearly Maintenance Contract for Breaking Ice in the Charles and Mystic Rivers, estimated cost - \$15,000.00, Account No. 2440-0010-12 (R-952), and also requesting permission to advertise; also report of Mr. Weiss, November 26, stating that the Project Analysis Board recommends approval.

The Commission directed Secretary Moran to investigate whether there is a prohibition on charging user fees for commercial vessels.  
 The Commission V O T E D: to grant preliminary approval.  
 The Commission further V O T E D: Authority given to advertise.

3 Request of Mr. McCarran, November 12, for preliminary approval to Undertake the Repair and Replacement of Existing Safety Reflectors on MDC Parkways for Spring 1981, estimated cost - \$20,000.00, Account No. 2444-9001-12 (R-953); also report of Mr. Weiss, November 26, stating that the Project Analysis Board recommends approval.

Mr. McCarran described the type of reflector to be utilized.  
 The Commission V O T E D: to grant preliminary approval.

4 Report of Mr. McCarran, November 19, submitting plans and specifications for Landscape Improvements, Mystic Valley Parkway, Winchester, Massachusetts, estimated cost - \$7,100.00, Account No. 2444-9001-12, and requesting permission to advertise. The Commission reviewed the plans and specifications and inquired about the arrangement for use of MDC Parkland as a parking lot for the adjacent train station.

The Commission V O T E D: to approve the plans and specifications and authority given to advertise.

5 Report of Mr. McCarran, November 20, on bids for Installation, Reconstruction, and Interconnection of Traffic Signal Systems, Fellsway, Medford, Massachusetts, Contract No. E80-69PE.

The Commission V O T E D: to accept the only bid received, that of Metropolitan Signal Corp., of \$110,043.00.

6 Report of Mr. McCarran, November 14, recommending approval of an extension of time from November 28, 1980 to June 30, 1981, on Contract No. E80-4PE, with Emerson Electrical Contracting Co., Inc., for Lighting Modernization, Storrow Drive and



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Soldiers Field Road, Boston, Massachusetts, due to the complexities of the existing underground system as is compared to the expected conditions shown on the contract drawings.

The Commission V O T E D: to approve an extension of time from November 28, 1980 to June 30, 1981, as recommended by Mr. McCarran in his report of November 14, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 1 Report of Mr. McCarran, November 14, recommending the following on Contract No. E79-33PE, with Metropolitan Signal Corp., for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission:
  - (a) That the work be accepted as completed as of July 31, 1980.
  - (b) That Estimate No. 12 (Final), in the amount of \$24,033.15, be approved for payment.
  - (c) That reserve, in the amount of \$7,370.84, be approved for payment.

The Commission V O T E D: that the work of Metropolitan Signal Corp., contractors under Contract No. E79-33PE, for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission, be and hereby is accepted as completed as of July 31, 1980.

The Commission further V O T E D: to approve Estimate No. 12 (Final), in the amount of \$24,033.15, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$7,370.84, for payment.

- 2 Report of Mr. McCarran, November 24, recommending approval of Extra Work Claim No. 1, in the amount of \$859.53, for creating a chase wall so as to install a handicap sink, on Contract No. E80-24PE, with P & H General Contractors, Inc., for Replacement of Rink Slab and Dasherboards, Flynn Rink, Medford, Massachusetts.

The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 1, in the amount of \$859.53.

- 3 Report of Mr. McCarran, November 24, recommending approval of Extra Work Claim No. 2, in the amount of \$463.50, for disconnecting and reconnecting underground sanitary piping so as to correct the flow for the new sanitariums in the rink, on Contract No. E80-24PE, with P & H General Contractors, Inc., for Replacement of Rink Slab and Dasherboards, Flynn Rink, Medford, Massachusetts.

Mr. McCarran explained that the plans were based on record plans of the MDC which did not reflect the "as built" conditions.

A discussion ensued on the need for "as built" drawings.

The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 2, in the amount of \$463.50.

- 4 Report of Mr. McCarran, November 12, recommending approval of an extension of time from January 25, 1981 to April 25, 1981, on Contract No. E80-52PE, with MacDonald Sprague Roofing Co., Inc., for Roof Replacement, Repair, and Associated Work at Nantasket Beach, Hull, Massachusetts, due to the advent of winter temperatures which would preclude the proper sealing of shingles.

The Commission V O T E D: to approve an extension of time from January 25, 1981 to April 25, 1981, as recommended by Mr. McCarran in his report of November 12, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 5 Report of Mr. McCarran, November 26, recommending the following on Contract No. E80-40PE "I", with Heritage Flag Co., Inc., for Rehabilitation of Wooden Flagpole and Attached Lookout Tower at Community Boathouse, Storrow Drive, Boston, Massachusetts:

- (a) That the work be accepted as completed as of November 19, 1980.
- (b) That Estimate No. 1 (Final), in the amount of \$2,945.00, be approved for payment.
- (c) That reserve, in the amount of \$155.00, be approved for payment on January 23, 1981.

The Commission V O T E D: that the work of Heritage Flag Co., Inc., contractors under Contract No. E80-40PE "I", for Rehabilitation of Wooden Flagpole and Attached Lookout Tower at Community Boathouse, Storrow Drive, Boston, Massachusetts, be and hereby is accepted as completed as of November 19, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$2,945.00, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$155.00, for payment on January 23, 1981.



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- Report of Mr. McCarran, November 26, recommending the following on Contract No. E80-48PE, with Sealund Corporation, for Installation of 10" Cement Concrete Drain Pipe, Revere Beach Parkway near Penn Street, Revere, Massachusetts:
- (a) That the work be accepted as completed as of November 3, 1980.
  - (b) That Estimate No. 1 (Final), in the amount of \$5,692.40, be approved for payment.
  - (c) That reserve, in the amount of \$299.60, be approved for payment on January 7, 1981.
- The Commission V O T E D: that the work of Sealund Corporation, contractors under Contract No. E80-48PE, for Installation of 10" Cement Concrete Drain Pipe, Revere Beach Parkway near Penn Street, Revere, Massachusetts, be and hereby is accepted as completed as of November 3, 1980.
- The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$5,692.40, for payment.
- The Commission further V O T E D: to approve release of reserve, in the amount of \$299.60, for payment on January 7, 1981.
- 2 Report of Mr. McCarran, November 25, recommending approval of a decrease in Item No. 4 - "Providing Maintenance and Emergency Service," in the amount of \$16,500.00, and Item No. 6 - "Monthly Service of Equipment," in the amount of \$8,778.00, and an increase in Item No. 7 - "Materials and Parts," in the amount of \$25,278.00, on Contract No. E80-54PE, with Johnson Controls, Inc., for Refrigeration Maintenance, Ice Skating Rinks in the Metropolitan Parks System.
- The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of November 25, 1980.
- 3 Report of Mr. McCarran, November 18, recommending the following on Contract No. E80-55PE, with Soil Exploration Corp., for Subsurface Explorations, South Side of the Huntington Avenue Overpass on the Jamaica Way, Boston, Massachusetts:
- (a) That the work be accepted as completed as of October 22, 1980.
  - (b) That Estimate No. 1 (Final), in the amount of \$3,613.32, be approved for payment.
  - (c) That reserve, in the amount of \$190.18, be approved for payment on December 26, 1980.
- The Commission V O T E D: that the work of Soil Exploration Corp., contractors under Contract No. E80-55PE, for Subsurface Explorations, South Side of the Huntington Avenue Overpass on the Jamaica Way, Boston, Massachusetts, be and hereby is accepted as completed as of October 22, 1980.
- The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$3,613.32, for payment.
- The Commission further V O T E D: to approve release of reserve, in the amount of \$190.18, for payment on December 26, 1980.
- 4 Report of Mr. McCarran, November 26, on request of Cambridge Electric Light Company for title to Electric Manhole #32 and 240 feet of conduit on Commercial Avenue near First Street, Cambridge, Massachusetts.
- The Commission V O T E D: to transfer title and responsibility of maintenance of the manhole and conduit to the Cambridge Electric Light Company, at an appraised cost of \$400.00 for the manhole and \$1,680.00 for the conduit, making a total of \$2,080.00 including fees, all as recommended by Mr. McCarran in his report of November 26, 1980.
- 5 Report of Mr. McCarran, November 25, on bids for Immediate Repairs to Roadway Surface, Revere Beach Parkway, Revere, Massachusetts, Contract No. E80-71PE "I"; also supplemental report of Mr. McCarran, December 2.
- The Commission V O T E D: to accept the only bid received, that of E. B. Rotondi & Sons, Inc., of \$1,850.00.
- Due to both the emergency nature of the work and constraints imposed on asphalt paving work during the winter months, the Commission further V O T E D: Authority given to notify E. B. Rotondi & Sons, Inc. to proceed immediately with the work.
- 6 Report of Mr. Bergin, November 18, requesting approval of an extension of time from July 31, 1980 to September 16, 1980, and additional funds in the amount of \$2,500.00, on Contract-Agreement, with Briggs Engineering and Testing Co., Inc., for Supplementing and Reinforcing Commission's Testing and Inspection Facilities in Conjunction with Its Construction Projects, to cover the steel erection at Franklin Park.
- The Commission V O T E D: to approve an extension of time from July 31, 1980 to September 16, 1980, and additional funds in the amount of \$2,500.00 to cover the steel erection at Franklin Park, as requested by Mr. Bergin in his report of November 18, 1980.
- 7 Report of Mr. Bergin, November 20, recommending approval of an extension of time from September 30, 1980 to January 30, 1981, on Contract No. E78-59PR (Ref. No.



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E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development - Phase Two - Police Station, Bandstand/Pavilion Renovation, due to the following reasons:

- (a) Late delivery of materials.
- (b) Number of change orders where time extensions were requested but not approved on an individual basis.
- (c) Delays encountered with filed sub-bidders.

The Commission V O T E D: to approve an extension of time from September 30, 1980 to January 30, 1981, as recommended by Mr. Bergin in his report of November 20, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 1 Report of Mr. Weiss, November 26, recommending approval for Weidlinger Associates, Consultants under Contract-Agreement for Development and Improvement of Franklin Park Zoo, to engage Harry R. Feldman, Inc. as subcontractors to carry out special locational and topographic field surveys relating to the design of the Minimal Package Facilities.

Mr. Francis T. Bergin, Chief Construction Engineer, expressed his strong feeling generally on engaging outside consultants for survey work due to the fact that the MDC has a qualified on-site surveying crew.

Mr. Weiss explained that the survey work involved is part of the responsibility of the contractor and, in this instance, he does not want the accountability to be divided.

The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of November 26, 1980.

- 2 Request of Mr. Bergin, November 3, for preliminary approval to Undertake Construction of the Cordingly Dam Footbridge and Fishway and the Finlay Dam Fishway, Charles River Reservation, Newton and Wellesley, estimated cost - \$360,000.00 (Cordingly Dam Work - \$290,000.00; Finlay Dam Work - \$70,000.00), Account No. 2449-7350 (R-950); also report of Mr. Weiss, November 26, stating that the Project Analysis Board recommends approval.

The Commission V O T E D: to grant preliminary approval with the understanding that "1% for Art" is included in the contract.

- 3 Report of Mr. Bergin, November 28, recommending approval of the following Extra Work Claims on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development - Phase Two - Police Station, Bandstand/Pavilion Renovation:

Extra Work Claim No. 25, in the amount of \$1,545.00, for core drilling foundation walls. (This was necessary to pass drainage pipes to complete the drainage system).

Extra Work Claim No. 26, in the amount of \$3,416.00, for demolition and rebuilding new concrete block walls at cells. (Three of the men's cell partition walls have or are about to collapse).

The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 25, in the amount of \$1,545.00, and Extra Work Claim No. 26, in the amount of \$3,416.00.

- 4 Report of Mr. McCarran, November 26, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with Edwards and Kelcey, Inc., for Analysis and Report on Live Load Carrying Capacity of the B & M Railroad Bridge #23, the Charles Street Interchange #57A and #57B, and the Woods Memorial Bridge #96; Total Compensation not to exceed \$48,139.89; also report of Consultant Contracts Task Force, November 26.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of November 26, 1980.

- 5 Report of Mr. Williams, November 21, recommending that the Lagoon Concession Building at City Point, South Boston, be completely razed and the site cleaned up; the work to be done by MDC Maintenance personnel.

The Commission V O T E D: Approved as recommended by Mr. Williams in his report of November 21, 1980.

- 6 Report of Mr. Williams, November 26, recommending that the Malden Youth Commission be allowed to continue to use MDC Skating Rinks two afternoons a week during public skating and pay \$200.00 for the remainder of the season.

Mr. Williams explained that most requests which are received for a reduction or waiving of fees from a wide array of school and recreational organizations are denied. However, it is his belief that, in this instance, due to the ratio of student to supervisor which does not put an increased burden on the MDC staff and also the nature of the organization making the request, an exception be made.

The Commission V O T E D: Approved as recommended by Mr. Williams in his report of November 26, 1980.



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Report of Mr. Cederquist, November 25, advising that M. J. Connolly and Sons, Inc., the contractor selected by the Commission on October 31, 1980, to collect waste and rubbish from dumpsters at Stoneham Zoo and Amelia Earhart Dam, has indicated that it is no longer interested in carrying out the contract; also suggesting that the contract for these two locations be awarded to the next low bidder, Charles Lee Disposal, Inc.; also report of Mr. Williams, November 25.  
The Commission V O T E D: to award the contract for Stoneham Zoo and Amelia Earhart Dam to Charles Lee Disposal, Inc., with the understanding that unit charges will be submitted for only the pickups needed with no minimum monthly or yearly payments.

1 Report of Mr. Williams, December 1, relative to outstanding balance of \$1,757.75 owed by Weymouth Youth Hockey for ice time, and recommending that the Commission agree to accept \$878.88 to settle the account; the amount to be paid over a three-year period in installments of \$292.96.  
The Commission V O T E D: to accept \$878.88 to settle the account, with the understanding that the amount is to be paid over a three-year period in installments of \$292.96, as recommended by Mr. Williams in his report of December 1, 1980.

2 Report of the Land Board, November 24, submitting offer of Sevenel Incorporated to sell 11 lots of land on West Boundary Road, West Roxbury, to the MDC, for the sum of \$20,000.00.  
Mr. Robert Powers, Assistant Civil Engineer, presented plans of the area and the specific lots to be purchased.  
The Commission reviewed the background of the potential acquisition.  
The Commission V O T E D: to purchase from Sevenel Incorporated the 11 lots of land on West Boundary Road, West Roxbury, for the sum of \$20,000.00, as recommended by the Land Board in its report of November 24, 1980.

3 Report of the Land Board, November 24, recommending that the Commission convey certain land to the City of Waltham for the reconstruction of River Street near the intersection of Newton Street, Waltham, in accordance with Chapter 57, Acts of 1980.  
The Commission V O T E D: that the parcel of land, as described in Chapter 57, Acts of 1980, be conveyed to the City of Waltham, for a monetary consideration of \$1.00.  
The Commission further V O T E D: that the expenses incurred for the following improvements will be borne by the City of Waltham:  
(a) Removal of excess pavement; replace with grass surface; rearrangement of walks and drive areas in the vicinity of the bathhouse.  
(b) Conversion of five parking spaces in existing MDC lot from pavement to grass surface; improve drainage and resurfacing of remainder of lot.  
(c) Construction of new concrete walkway parallel to River Street between the parking lot and the bathhouse along with suitable lighting.  
(d) Remove chain link fence and provide guard rail along River Street.  
(e) Landscaping improvements along River Street frontage.

4 Letters of Winter Hill Yacht Club, September 29 and October 23, requesting permission to erect a 12-foot high aluminum colored chain link fence around the perimeter of the Club's storage area in Somerville; also reports of Mr. Falvey, November 10, and Secretary Moran, December 2.  
The Commission V O T E D: to grant permission to the Winter Hill Yacht Club to erect a 12-foot high chain link fence around the perimeter of the Club's storage area in Somerville, subject to the following conditions:  
1. That the fence be either vinyl-clad black or painted black.  
2. That the installation of the fence be performed in a manner so as not to damage any trees or plantings on MDC property.  
3. That the Winter Hill Yacht Club notify the MDC Permit Section of Parks Engineering prior to installation to enable it to stake out the proper perimeter.

5 Request of Mr. McCarran, September 22, for preliminary approval to Undertake Annual Contract for Electronic and Sound System Maintenance and Repair Work at Various Sports Facilities and Recreational Areas of the Metropolitan Parks System, estimated cost - \$150,000.00, Account No. 2440-0010-12 (R-936); also report of Mr. Weiss, October 15, stating that the Project Analysis Board recommends approval; also supplemental report of Mr. McCarran, December 3, submitting the specifications for said project and requesting permission to advertise.  
Commissioner Geoghegan raised the question of the nature of this annual maintenance contract and reported that Mr. McCarran is reviewing how it is structured. Commissioner Geoghegan recommended that the contract be bid and that contractors be solicited. When the bids are received, the Commission will again consider the matter.  
The Commission V O T E D: to grant preliminary approval.  
The Commission further V O T E D: to approve the specifications and authority



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given to advertise.

Action was taken upon the following Various Matters:

- 1 Report of Mr. Falvey, November 7, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes; also report of the Land Board, November 26. The Commission V O T E D: Held over.
- 2 Report of Mr. Weiss, November 20, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Ms. Katina N. Belezos as Staff Engineer in the Environmental Planning Office; the contract is proposed for a period of 12 months at a rate of \$10.16 per hour with the total price not to exceed \$17,784.00. The Commission V O T E D: Approved as requested by Mr. Weiss in his report of November 20, 1980.

The following matters were placed on the agenda for the information of the Commission:

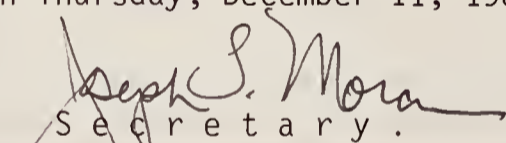
- 3 The following schedules were approved for payment by the Commissioner during the period from November 17, 1980 to November 24, 1980:

Invoices	\$ 1,691,198.35
Reservation of Funds	\$ 19,450.93
Advices of Change	\$ 23,900.00
Weekly Payroll	\$ 796,596.81
Industrial Accident Report	\$ 13,893.30
Medical Payments	\$ 1,929.94.

- 4 The following schedules were approved for payment by the Commissioner during the period from November 24, 1980 to December 1, 1980:

Invoices	\$ 951,113.83
Reservation of Funds	\$ 154,851.22
Advices of Change	\$ 25,500.00
Weekly Payroll	\$ 747,745.95
Request for Advances	\$ 500.00.

ADJOURNED at 3:15 P.M., to meet on Thursday, December 11, 1980, at 10:00 A.M.

  
 Secretary.

Record of the Three Thousand One Hundred and Twenty-Second (3122nd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, December 11, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on November 6, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 5 Contract-Agreement, dated December 11, 1980, with J. J. Melone, Inc., to Collect Waste and Rubbish from Dumpsters at Franklin Park Zoo.
- 6 Contract-Agreement, dated December 11, 1980, with Charles Lee Disposal, Inc., to Collect Waste and Rubbish from Dumpsters at Neponset District, Harbor District, Charles District, Mystic District, Stoneham Zoo, and Amelia Earhart Dam.
- 7 Contract-Agreement, dated December 11, 1980, with Metcalf & Eddy, Inc., for Pilot Plant Study for Proposed Sudbury Reservoir Water Treatment Plant.
- 8 Contract-Agreement, dated December 11, 1980, with Havens & Emerson, Inc., for Sludge Management Plan Update.
- 9 Contract-Agreement, dated December 11, 1980, with Katina N. Belezos, for Services as Staff Engineer in the Environmental Planning Office.

The Secretary submitted for signature the following paper which was signed by the Commissioner and three Associate Commissioners:

- 10 Agreement, dated December 11, 1980, with Vappi & Company, Inc., which resolves any and all claims on account of extra work, delay, or changes or different site conditions, or any other cause, in connection with Contract No. E-438, for the Charles River Marginal Conduit Project; the total adjusted contract price shall

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be increased by \$236,619.40 in full settlement of all claims.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

1 Report of Mr. Bergin, November 28, recommending that the work of Vappi and Company, Inc., contractors under Contract No. E-438, for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facilities, be accepted as substantially completed as of December 1, 1980. Commissioner Geoghegan reported that he had received a schedule for completion from the contractor.  
The Commission V O T E D: Held over.

2 Report of Mr. Baratta, November 24, recommending that LFE Corporation be selected for EP Toxicity Scan on Grit, Screenings, and Sludge at Deer Island and Nut Island Sewage Treatment Plants and the Clinton Wastewater Facility; the cost of the services to be \$410.00 per sample with a minimum of nine samples; also report of Mr. Weiss, December 9.  
The Commission reviewed the elements of the contract.  
The Commission V O T E D: Approved as recommended by Mr. Baratta in his report of November 24, 1980.

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Action was taken upon the following matters relating to the Metropolitan Water Supply System:

3 Report of Mr. Faucher, November 28, recommending the following on Contract No. W80-1, with The Modern Continental Construction Co., Inc., for Furnishing and Laying Water Pipes in Arlington, Massachusetts:  
(a) That the work be accepted as completed as of October 30, 1980.  
(b) That Estimate No. 5 (Final), in the amount of \$79,320.13, be approved for payment.  
(c) That 90% of the reserve, in the amount of \$31,440.29, be approved for payment immediately, with the remaining 10%, in the amount of \$3,493.37, to be released 65 days after date of acceptance by the Commission.  
The Commission V O T E D: that the work of The Modern Continental Construction Co., Inc., contractors under Contract No. W80-1, for Furnishing and Laying Water Pipes in Arlington, Massachusetts, be and hereby is accepted as completed as of October 30, 1980.  
The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$79,320.13, for payment.  
The Commission further V O T E D: to approve release of 90% of the reserve, in the amount of \$31,440.29, for payment immediately, with the remaining 10%, in the amount of \$3,493.37, to be released 65 days after date of acceptance by the Commission.

4 Report of Mr. Faucher, December 5, recommending approval of a 195-day extension of time from November 1, 1980 to May 15, 1981, on Contract with Worcester Sand and Gravel Co., Inc. for Removal of Spoil Rock Material from Shaft #2, Manning Street, Holden, Massachusetts, in order for the contractor to seed and grass the area in the early Spring.  
The Commission V O T E D: to approve an extension of time from November 1, 1980 to May 15, 1981, as recommended by Mr. Faucher in his report of December 5, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that there will be no expense to the Commission.

Action was taken upon the following matters relating to the Metropolitan Parks System:

5 Report of Mr. McCarran, December 4, recommending the following on Contract No. E79-17PE, with William P. Capone Corp., for Reconstruction of Sidewalks and Driveways and Resurfacing Roadways, Old Colony Avenue and Columbia Road, from Kosciuszko Circle to Pacuska Circle, Harbor District:  
(a) That the work be accepted as substantially completed as of August 30, 1980, with the exception of Item No. 16 - "Bituminous Concrete Surface Course."  
(b) That Estimate No. 4 (Semi-Final), in the amount of \$53,533.65, be approved for payment.  
(c) That reserve, in the amount of \$20,050.84, be approved for payment.  
Mr. McCarran briefly recounted the agreement negotiated with William P. Capone Corp. which had been previously approved by the Commission.  
The Commission V O T E D: that the work of William P. Capone Corp., contractors under Contract No. E79-17PE, for Reconstruction of Sidewalks and Driveways and Resurfacing Roadways, Old Colony Avenue and Columbia Road, from Kosciuszko Circle to Pacuska Circle, Harbor District, be and hereby is accepted as substantially completed as of August 30, 1980, with the exception of Item No. 16 - "Bituminous Con-

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crete Surface Course."

The Commission further V O T E D: to approve Estimate No. 4 (Semi-Final), in the amount of \$53,533.65, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$20,050.84, for payment.

- 1 Report of Mr. McCarran, December 5, recommending the following on Contract No. E79-51PE, with W. A. Kraft Corp., for Annual Preventative Maintenance and Repair for Prime Power Generators and Emergency Generators at Various Locations Within the Metropolitan District Commission:
- (a) That the work be accepted as completed as of October 31, 1980.
  - (b) That Estimate No. 4 (Final), in the amount of \$11,713.69, be approved for payment.
  - (c) That reserve, in the amount of \$1,434.41, be approved for payment on January 4, 1981.
- Mr. McCarran reported on his recent meeting with the contractor's representative on EEO compliance. Mr. McCarran explained that the contract is primarily a one-man job which requires an expert who has his own tools. The Commission discussed the contract at length and raised the issue of the cost effectiveness of using an outside contractor. The Commission V O T E D: that the work of W. A. Kraft Corp., contractors under Contract No. E79-51PE, for Annual Preventative Maintenance and Repair for Prime Power Generators and Emergency Generators at Various Locations Within the Metropolitan District Commission, be and hereby is accepted as completed as of October 31, 1980. The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$11,713.69, for payment. The Commission further V O T E D: to approve release of reserve, in the amount of \$1,434.41, for payment on January 4, 1981.
- 2 Report of Mr. McCarran, December 4, requesting approval of a change in Contract No. E79-54PE, with Standard Sign & Signal Co., Inc., for New MDC Signs on Charles River Parkways and McGrath and O'Brien Highways, to permit the use of standard encapsulated lense green background color as a substitute for the dark material called for in the specifications; also that the standard encapsulated lense green background color become the standard on future MDC contracts. Mr. McCarran provided background on the contract and the MDC Committee who selected the color. He explained his concern on not only this contract but in the future contracts which may experience the same delay. The Commission considered the policy issue of distinguishing MDC Parkways from Expressways and Turnpikes. Mr. Charles Shurcliff, Landscape Architect, expressed the belief of the Landscape Section that it is important to differentiate the Parkway System from other roadways. The Commission discussed the matter at length and expressed their desire to have Mr. McCarran inquire about delivery directly with the supplier. The Commission V O T E D: Held over.
- 3 Report of Mr. McCarran, December 5, recommending the following on Contract No. E80-31PE, with Bay State Roofing Co., Inc., for Replacement of Built-Up Roofs, Roof Repairs and Associated Work, Various Locations in the Metropolitan Parks System:
- (a) That the work be accepted as completed as of October 24, 1980.
  - (b) That Estimate No. 2 (Final), in the amount of \$57,131.10, be approved for payment.
  - (c) That reserve, in the amount of \$6,854.80, be approved for payment on December 28, 1980.
- Associate Commissioner Tosi inquired as to which sites the contract included. Mr. McCarran explained that that information had been previously presented and that it is not his practice to provide the information at the acceptance of work phase. Associate Commissioner Golden asked that the item be held over due to conflicting information on EEO compliance. The Commission V O T E D: Held over; Secretary Moran to follow up on Associate Commissioner Golden's inquiry regarding EEO compliance.
- 4 Report of Mr. McCarran, December 1, recommending the following on Contract No. E80-35PE, with E. T. Ryan Iron Works, Inc., for Improvements to Padded Cells at Blue Hills District Police Station, Milton, Middlesex Fells District Police Station, Medford, and Old Colony District Police Station, South Boston:
- (a) That the work be accepted as completed as of October 24, 1980.
  - (b) That Estimate No. 1 (Final), in the amount of \$22,710.70, be approved for payment.



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(c) That reserve, in the amount of \$1,195.30, be approved for payment on December 28, 1980.

Associate Commissioner Golden again raised the issue of EEO compliance and requested more comprehensive information on the matter.  
The Commission V O T E D: Held over.

- 1 Report of Mr. McCarran, December 5, recommending the following on Contract No. E80-54PE, with Johnson Controls, Inc., for Refrigeration Maintenance, Ice Skating Rinks in the Metropolitan Parks System:
  - (a) Approval to retube the evaporative-condensor from the Devine Rink and install in the Flynn Rink - Approximate Cost - \$24,000.00-\$27,000.00.
  - (b) Approval of increase in Item No. 4 - "Emergency Service," in the amount of \$8,000.00, and Item No. 7 - "Materials," in the amount of \$19,000.00.

Mr. McCarran elaborated on the problem and his preferred solution which will enable the rink to operate sooner.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of December 5, 1980.

- 2 Report of Mr. Bergin, December 5, submitting plans and specifications for Restoration of Fellsmere Park in the City of Malden, Massachusetts, Contract No. E80-57PR (Ref. No. E-572), estimated cost - \$286,500.00, Account Nos. 2440-8791 and 2490-0008, and requesting permission to advertise.

The Commission discussed, at length, the implications of "1% for Art" on this specific project which had been designated and included in the Consultant contract for "1% for Art" implementation.

Mr. Bergin, along with Mr. Shurcliff, explained that due to the project predating the contract with The Artists Foundation, Inc. to administer "1% for Art," the plans and specifications were prepared with the understanding that "1% for Art" would be supplanted in this instance by the rehabilitation of the existing fountain.

The Commission V O T E D: to approve the plans and specifications and authority given to advertise.

The Commission further V O T E D: to substitute the Cordingly Dam Footbridge and Fishway and the Finlay Dam Fishway project for Fellsmere Park and to amend the contract with The Artists Foundation, Inc. accordingly.

- 3 Report of Mr. Bergin, December 5, recommending approval of release of retainage, in the total amount of \$3,116.31, on Contract No. CS-77-4-E-20, with Carol R. Johnson and Associates, Inc., for Revere Beach Reservation Park Development, as follows:

- Phase One
  - Phase One Construction Supervision - Item 6 - \$3,010.02
  - Phase One Expenses - Item 7 - \$ 106.29.

The Commission V O T E D: to approve release of retainage, in the total amount of \$3,116.31, for payment to Carol R. Johnson and Associates, Inc.

- 4 Report of Mr. Ferullo, December 5, recommending that Childs Engineering Corporation be selected for Design of Lynn Beach Erosion Control Project; also recommending that authorization be given to commence contract negotiations with the selected Consultant.

Mr. Ferullo described the nature of the contract and the work elements involved.

The Commission V O T E D: to select Childs Engineering Corporation for this project.

The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Childs Engineering Corporation and develop a Scope of Services, Method of Compensation, and Time for Performance, to be approved by the Commission before the Contract-Agreement is prepared for execution.

- 5 Report of Ms. Taccone, December 8, submitting for approval and execution Contract-Agreement with Edward F. Smith for Appraisal Services, Contract is proposed for a period of 30 days at a rate of \$20.00 per hour with the total price not to exceed \$1,000.00; and Contract-Agreement with Joseph J. Maccini for Contractual Consultant Services, Contract is proposed for a period of 30 days at a rate of \$25.00 per hour with the total price not to exceed \$1,000.00, pertaining to Business Relocation in connection with Land Taking - Tenean Beach Redevelopment Project.

Mr. Owen McGarrahan, Principal Right-of-Way Negotiator, provided an explanation of the relocation process and contrasted the process when a business taken goes out of business.

The Commission reviewed, at length, the procedures and valuations utilized.

Mr. McGarrahan also explained how he selected the two individuals recommended.

The Commission V O T E D: to enter a Contract-Agreement with Edward F. Smith for Appraisal Services and with Joseph J. Maccini for Contractual Consultant Services. The Secretary then submitted for signature Contract-Agreement, dated December 11, 1980, with Edward F. Smith, and Contract-Agreement, dated December 11, 1980, with

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Joseph J. Maccini, which were signed by the Commissioner and four Associate Commissioners.

1 Report of Mr. Williams, December 5, recommending renewal of Agreement with Lincoln Guide Service to conduct a Program of Instruction, Equipment Rental, and Trail Maintenance Services for Cross-Country Skiing at the Leo J. Martin Golf Course in Weston, Massachusetts for the 1980-1981 and 1981-1982 Seasons, with an increase in weekend trail use from \$2.00 to \$2.50 for an individual, and from \$1.50 to \$2.00 for members of a family of three or more.  
The Commission V O T E D: to renew the Agreement with Lincoln Guide Service for the 1980-1981 and 1981-1982 Seasons, with an increase in weekend trail use from \$2.00 to \$2.50 for an individual, and from \$1.50 to \$2.00 for members of a family of three or more, as recommended by Mr. Williams in his report of December 5, 1980.

2 Letter of Community Boating, Inc., September 7, relative to proposed building expansion; also reports of MDC Landscape Section, November 1980, and Mr. Williams, November 21.  
Associate Commissioner Plaut capsulized the background of the request for additional expansion.  
Mr. Robert B. Williams, Park Director, presented his perspective on both the program and its needs and wants.  
Mr. Joseph A. Wolfson, President of Community Boating, Inc., appeared at this point and stated that Community Boating has developed yet another alternative expansion. The Commission suggested that it be submitted to MDC Staff for review and recommendation.  
The Commission V O T E D: Delete from the agenda.

3 Letter of Community Boating, Inc., November 12, requesting approval of proposed increases in membership fees; also report of Mr. Williams, November 20.  
The Commission discussed, at length, the reasonableness of the rates requested and also considered the potential impact on Community Boating's operations if the lesser rate schedule proposed by Mr. Williams were to be implemented.  
The Commission was informed that the Board of Directors of Community Boating, Inc. recently voted to retain the \$1.00 fee for Juniors.  
Secretary Moran presented his view that, considering last year's increase in fees and the fact that the program had a remarkably successful 1980 Season, he did not believe that substantial increases were justified.  
The Commission asked Mr. Joseph A. Wolfson, President of Community Boating, Inc., to meet with Mr. Robert B. Williams, Park Director, to discuss further the fee increases.  
The Commission V O T E D: Held over.

Action was taken upon the following Various Matters:

4 Report of Mr. Falvey, November 7, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes; also report of the Land Board, November 26.  
The Commission V O T E D: Held over.

5 Report of Mr. Wright, December 9, submitting for approval and execution Contract-Agreement, with John R. McGrath, for Services as a Hearing Officer; the Consultant to be compensated at the rate of \$50.00 per hour, which shall include his services and overhead; the total amount to be paid under the contract shall not exceed \$7,500.00.  
The Commission reviewed the credentials of Counselor McGrath and discussed, at length, the procedure for the selection of professional and specialized service consultants.  
The Commission considered the advisability of instituting a procedural policy for the selection of professional and specialized service consultants.  
The Commission V O T E D: to enter into a Contract-Agreement, with John R. McGrath, for Services as a Hearing Officer.  
The Secretary then submitted for signature Contract-Agreement, dated December 11, 1980, with John R. McGrath, which was signed by the Commissioner and four Associate Commissioners.  
The Commission further V O T E D: to direct Secretary Moran to develop a procedural policy for the selection of professional and specialized service consultants not presently covered by existing consultant selection procedures and report back to the Commission.

The following matter was placed on the agenda for the information of the Commission:

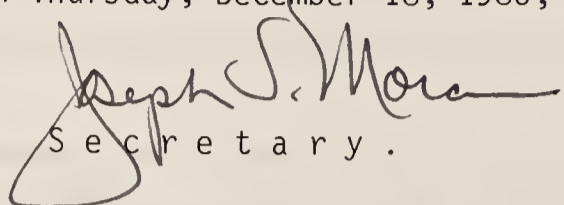
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The following schedules were approved for payment by the Commissioner during the period from December 1, 1980 to December 8, 1980:

Invoices	\$ 987,428.85
Reservation of Funds	\$ 27,972.25
Advices of Change	\$ 17,016.00
Weekly Payroll	\$ 774,760.89
Industrial Accident Report	\$ 13,735.57
Medical Payments	\$ 7,394.90.

ADJOURNED at 1:50 P.M., to meet on Thursday, December 18, 1980, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Twenty-Third (3123rd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, December 18, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on December 4, 1980, were read and approved.

The Secretary submitted for signature the following paper which was signed by the Commissioner and four Associate Commissioners:

- 2 Contract No. E80-71PE "I", dated December 18, 1980, with E. B. Rotondi & Sons, Inc., for Immediate Repairs to Roadway Surface, Revere Beach Parkway, Revere, Massachusetts.
- 3 Presentation - John Wacker & Associates, Inc. - Design Development Phase - Tenean Beach Redevelopment Plan.  
 Mr. James W. Falck, MDC Chief Landscape Architect, introduced Mr. John Wacker who began the presentation by reviewing the area and topography of the job site. Mr. Wacker continued with a description of the major elements which include shifting the parking lot to a less dominant location, substantial plantings, new walkways, and a play shelter tower.  
 Mr. Falck responded to an inquiry regarding community reaction and explained that the plans have been presented to the community and its response has been included in the design.  
 Commissioner Geoghegan inquired whether the project is being coordinated with Coastal Zone Management projects in the area.  
 Mr. Falck responded that they have been in contact and the projects will be compatible.  
 Commissioner Geoghegan asked what the timetable will be and requested that it be accelerated to coincide as nearly as possible with the land taking.  
 The matter of a revised budget arose and Mr. Falck explained that he will be coming back to the Commission with a revised estimate.  
 Commissioner Geoghegan emphasized that he would like to see the park in place by June 1981.  
 The Commission V O T E D: to approve the "Design Development Phase" materials and authorized John Wacker & Associates to proceed with the Contract Document Phase of the contract.
- 4 Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:  
 Report of Mr. Bergin, November 28, recommending that the work of Vappi and Company, Inc., contractors under Contract No. E-438, for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facilities, be accepted as substantially completed as of December 1, 1980.  
 The Commission reviewed the progress of the contractor on the remaining tasks under the contract.  
 The Commission V O T E D: Held over.
- 5 Report of Mr. Bergin, December 10, recommending approval of Additional Work Agreement No. 11, in the amount of \$236,619.40, which resolves any and all claims on account of extra work, delay, or changes or different site conditions, or any other cause, on Contract No. E-438, with Vappi and Company, Inc., for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facilities.  
 The Commission V O T E D: to approve Additional Work Agreement No. 11, in the

THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY  
RESEARCH REPORT NO. 1000  
1955

THE CHEMISTRY OF THE  
HYDROLYSIS OF  
POLYMERIZATION

BY  
J. H. HARRIS  
AND  
R. H. HARRIS

RECEIVED BY THE  
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ON MAY 10, 1955

THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY  
5800 S. UNIVERSITY AVENUE  
CHICAGO, ILLINOIS

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amount of \$236,619.40.

Report of Mr. Bergin, December 9, recommending approval of release of retainage on Contract-Agreement, with R. G. Vanderweil Engineers, Inc., for Installation of 2000 HP Pump Motor and Magnetic Drive at Deer Island Sewage Treatment Plant, as follows:

Phase Two - \$2,418.21.

The Commission V O T E D: to approve release of retainage, in the amount of \$2,418.21, for payment to R. G. Vanderweil Engineers, Inc.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 2 It is with deep regret that the members of the Metropolitan District Commission are moved to record the death on December 17, 1980, of Mr. Edward L. Tyler, Principal Sanitary Engineer and Head of the Sanitary Section in the Metropolitan District Commission's Water Division.  
It was noted that Mr. Tyler first entered the service of the Commission on December 1, 1945, and was for thirty-five years a conscientious and valued employee. His death is a distinct loss, not only to the Metropolitan District Commission, but to all of his close friends and associates with whom he worked for so many years.  
THEREFORE, BE IT RESOLVED: That the members of the Metropolitan District Commission record their great sense of personal loss in the passing of their good friend and associate, Mr. Edward L. Tyler, and their grateful remembrance of his service to the Commission, and that this Resolution be spread upon the records of the Commission and sent to his beloved wife, Georgina Harrison Tyler.
- 3 Report of Mr. Faucher, December 11, submitting specifications for Pumping Equipment Replacement and Station Modifications, Brattle Court Pumping Station, Arlington, Massachusetts, Contract No. W81-1, estimated cost - \$574,900.00, Account No. 2429-7090-00, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 4 Report of Mr. Faucher, December 9, submitting Cooperative Agreement with the United States Department of the Interior, Geological Survey, to provide funds and personnel to assist in carrying out a cooperative investigation of water resources, covering the period October 1, 1980 to September 30, 1981; the amount of money to be allotted by the MDC to be \$16,250.00 and an equivalent of \$11,700.00 in services to be rendered by the Water Division personnel.  
Mr. James L. Gillis, Acting Assistant Director of Water Engineering, described the areas to be investigated.  
The Commission V O T E D: Approved and signed by the Commissioner and two Associate Commissioners.  
The Commission further V O T E D: to divide the payment among the Water, Parks, and Engineering Divisions, as follows:  
\$6,300.00 from Water Division (includes \$3,600.00 for Sudbury River at Saxonville gauge).  
\$5,450.00 from Parks Division (includes \$2,750.00 for Charles River Dam gauge).  
\$4,500.00 from Engineering Division funds for flood control and Millers River Diversion Study.
- 5 Report of Mr. Faucher, December 12, on request of Bethel, Duncan & O'Rourke, Inc., Consultants under Contract-Agreement for Engineering Services for Water Meter System Modernization and Rehabilitation, for authorization to utilize Additional Services for relocated Venturi Primary Device under the terms of the Added or Optional Work Section of the contract, with an upset limit of \$1,650.00.  
The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of December 12, 1980.
- 6 Report of Mr. Faucher, December 11, on bids for Borings, Subsurface Exploration, Quabbin Reservoir Dams in Ware, Massachusetts, Contract No. W80-18.  
The Commission raised the issue of no EEO record of the Contractor. They discussed generally the lack of EEO requirements for Consultants.  
It was stated that Briggs Engineering Co., Inc. has been treated as a Consultant on its previous contracts.  
The Commission V O T E D: to accept the lowest qualified bid, that of Briggs Engineering Co., Inc., of \$46,265.00.
- 7 Report of Mr. Faucher, December 12, on request of the Town of Belmont for approval to change the rates charged for water supplied to consumers.  
The Commission reviewed the proposed rates and discussed the statutory authority of the Commission in regulating rates charged by the District Members.

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be clearly documented, including the date, amount, and purpose of the transaction. This ensures transparency and allows for easy reconciliation of accounts.

In the second section, the author outlines the various methods used to collect and analyze data. These methods include direct observation, interviews, and the use of specialized software tools. Each method is described in detail, highlighting its strengths and potential limitations.

The third section focuses on the results of the data analysis. It presents a series of tables and graphs that illustrate the trends and patterns identified in the data. The author provides a detailed interpretation of these results, explaining their significance in the context of the study.

Finally, the document concludes with a summary of the findings and a discussion of their implications. The author suggests several areas for further research and provides practical recommendations based on the study's results.

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The issue of quantity discounts also arose and was discussed by the Commission.  
The Commission V O T E D: Held over.

- 1 Report of Mr. Hopcroft, December 10, requesting approval of an extension of time - January 10, 1981 to June 10, 1981, on Contract-Agreement, with Wallace, Floyd, Ellenzweig, Moore, Inc., for Phase I of the Northfield Environmental Impact Report, in order to allow the Consultants adequate time to properly complete Additional Services tasks which began later than originally anticipated through no fault of the Consultant, and to perform other Additional Services tasks requested by the MDC which will be used as part of the full Environmental Impact Report; also report of Consultant Contracts Task Force, December 10.  
The Commission V O T E D: to approve an extension of time from January 10, 1981 to June 10, 1981, as requested by Mr. Hopcroft in his report of December 10, 1980, on condition that there will be no further request for additional compensation.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Report of Mr. McCarran, December 4, requesting approval of a change in Contract No. E79-54PE, with Standard Sign & Signal Co., Inc., for New MDC Signs on Charles River Parkways and McGrath and O'Brien Highways, to permit the use of standard encapsulated lense green background color as a substitute for the dark material called for in the specifications; also that the standard encapsulated lense green background color become the standard on future MDC contracts.  
Commissioner Geoghegan submitted a supplemental report on items raised in last week's discussion.  
Mr. Neil Licht, 3-M Representative, responded to a Commission inquiry regarding the difficulty in producing the color in small quantity.  
The Commission considered other factors, including cost, storage possibilities, life of signs, etc.  
Associate Commissioner Tosi explained her view that the action the Commission takes will have a lasting effect on MDC holdings and, therefore, they should consider the matter from a long-term perspective.  
The Commission discussed the matter at length.  
The Commission V O T E D: Held over.  
Associate Commissioners Kelley and Golden desired to be recorded as being opposed to this action of the Commission.
- 3 Report of Mr. McCarran, December 5, recommending the following on Contract No. E80-31PE, with Bay State Roofing Co., Inc., for Replacement of Built-Up Roofs, Roof Repairs and Associated Work, Various Locations in the Metropolitan Parks System:
  - (a) That the work be accepted as completed as of October 24, 1980.
  - (b) That Estimate No. 2 (Final), in the amount of \$57,131.10, be approved for payment.
  - (c) That reserve, in the amount of \$6,854.80, be approved for payment on December 28, 1980.
 The Commission V O T E D: Held over.
- 4 Report of Mr. McCarran, December 1, recommending the following on Contract No. E80-35PE, with E. T. Ryan Iron Works, Inc., for Improvements to Padded Cells at Blue Hills District Police Station, Milton, Middlesex Fells District Police Station, Medford, and Old Colony District Police Station, South Boston:
  - (a) That the work be accepted as completed as of October 24, 1980.
  - (b) That Estimate No. 1 (Final), in the amount of \$22,710.70, be approved for payment.
  - (c) That reserve, in the amount of \$1,195.30, be approved for payment on December 28, 1980.
 The Commission directed Secretary Moran to write a letter to E. T. Ryan Iron Works, Inc. regarding EEO compliance.  
The Commission V O T E D: that the work of E. T. Ryan Iron Works, Inc., contractors under Contract No. E80-35PE, for Improvements to Padded Cells at Blue Hills District Police Station, Milton, Middlesex Fells District Police Station, Medford, and Old Colony District Police Station, South Boston, be and hereby is accepted as completed as of October 24, 1980.  
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$22,710.70, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$1,195.30, for payment on December 28, 1980.
- 5 Letter of Community Boating, Inc., November 12, requesting approval of proposed increases in membership fees; also report of Mr. Williams, November 20.  
Mr. Robert B. Williams, Park Director, reported on his review of the proposed rates and the implications. He presented his projection on the income for 1981



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with both his recommendation and the request of Community Boating, Inc. He commented that, in his view, the budget of Community Boating, Inc. could be adjusted to balance with the projected income decrease.

Mr. Joseph A. Wolfson, President of Community Boating, Inc., provided the Commission with graphs which reflected the number of work hours required to buy membership over the past ten years. He also presented figures for operating expenses and other budgetary items.

A lengthy discussion ensued including a discussion on limiting membership. Mr. Wolfson presented his optimum membership limit of 5800 but expressed his reluctance on implementing an actual limitation of number of members.

The Commission V O T E D: to approve increases in membership fees as follows:

	<u>1980</u>	<u>1981</u>
Full Season	\$ 75.00	\$ 85.00
Husband & Wife	\$110.00	\$140.00
Youth	\$ 40.00	\$ 45.00
Senior Citizen	\$ 30.00	\$ 30.00
Spring	\$ 40.00	\$ 50.00
Summer	\$ 55.00	\$ 65.00
Fall	\$ 35.00	\$ 40.00
30 Day	\$ 25.00	\$ 30.00
60 Day	\$ 45.00	\$ 55.00
Special Youth	\$ 25.00	\$ 30.00
Junior	\$ 1.00	\$ 1.00
Group - High School		
Spring	\$ 10.00	\$ 20.00
Fall	\$ 5.00	\$ 10.00
Group - College	\$ 15.00	\$ 20.00
Lifetime	\$500.00	\$750.00.

- 1 Report of Mr. McCarran, December 18, recommending approval of Extra Work Order No. 1, at an estimated cost not to exceed \$85,000.00, for repairs to the stringer flanges, on Contract No. E80-46PE, with Bonacorso Construction Corporation, for Upgrading and Repairs, Monsignor William J. Casey Overpass, Boston.  
Mr. David Lenhardt, Principal Civil Engineer, explained the work to be done and the sequence of work elements required.  
Associate Commissioner Golden raised the issue of whether the painting work would have been included in any case and that the weather conditions should have been anticipated.  
The Commission V O T E D: to approve Extra Work Order No. 1, at an estimated cost of \$85,000.00; payment for this extra work to be done on a Time and Material Basis in accordance with Article XVIII, Method C, of the contract specifications.
- 2 Report of Mr. McCarran, December 5, recommending approval of plans of the Lynn Fells Parkway, Saugus, Safety Improvement Project, as prepared by Vanasse/Hangen Engineering, Inc., in connection with the Sheffield Heights Realty Trust Project.  
Mr. Robert Powers, Assistant Civil Engineer, presented the plans worked out with the Developer in contrast to its original plans and described the traffic improvements which will provide safer access. He also showed the plan to culvert the existing brook at the access points.  
The Commission V O T E D: to approve the plans of the Safety Improvement Project, Lynn Fells Parkway, Saugus, Sheets 1 to 12, dated October 27, 1980, as prepared by Vanasse/Hangen Engineering, Inc.
- 3 Report of Mr. Bergin, undated, on request of Moriece and Gary, Inc., Consultants under Contract-Agreement, for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, for authorization to proceed under Article IIIA, Additional Services, Item 4, Ecological/Horticultural Consultation.  
The Commission V O T E D: Held over.
- 4 Report of Mr. Bergin, December 10, recommending approval of the following overruns on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development - Phase Two - Police Station, Bandstand/Pavilion Renovation:  
Item No. 18 - "Bituminous Concrete Topping Course" - \$336.60.  
Item No. 19 - "Bituminous Concrete Patching of Trenches and Excavations" - \$3,060.00.  
The Commission V O T E D: to approve overruns on Item No. 18, in the amount of \$336.60, and Item No. 19, in the amount of \$3,060.00, as recommended by Mr. Bergin in his report of December 10, 1980.
- 5 Report of Mr. Bergin, December 15, on bids for Demolition and Removal of Buildings and Miscellaneous Work at the Former Chelsea Naval Hospital Site, Chelsea, Mass-

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achusetts, Contract No. E80-13PR (Ref. No. E-569).

Mr. Bergin briefly explained the prequalification process.

The Commission discussed the statutory requirements of prequalification and were advised by Mr. Martin Weiss, Chief Engineer, that the prequalification requirements by law cannot be waived.

The Commission V O T E D: to reject all bids as recommended by Mr. Bergin in his report of December 15, 1980, and authority given to readvertise.

- 1 Reports of Mrs. O'Brien, December 16, and Mr. Shaughnessy, October 28, on request of the Town of Wellesley, Board of Public Works, for permission to dump snow on MDC property between the Charles River and River Street in Wellesley.

The Commission V O T E D: Denied.

The Commission further V O T E D: to grant permission to the Town of Wellesley, Board of Public Works, to dump snow on MDC property off Walnut Street, and to authorize Mr. Robert B. Williams, Park Director, to allow additional snow dumping if a state of emergency exists, the conditions to be at his discretion and subsequently ratified by the Commission, all as recommended by Mrs. O'Brien in her report of December 16, 1980.

- 2 Report of Mr. Falvey, December 15, submitting for approval and execution Partial Release of Restriction in connection with property located at 1940 Revere Beach Parkway, Revere, Massachusetts, owned by Capone Realty Trust.

The Commission V O T E D: Approved.

The Secretary submitted for signature the following paper which was signed by the Commissioner and four Associate Commissioners:

PARTIAL RELEASE OF RESTRICTION

V O T E D: to modify its restriction requiring that no building be built within 20 feet of a building line adjacent to Revere Beach Parkway imposed by a recorded instrument more particularly defined in an instrument of release to Charles A. Capone, Trustee of the Capone Realty Trust, being a certain parcel of land on Revere Beach Parkway, Everett, Middlesex County, Massachusetts, being further described in a deed recorded with the South Middlesex Deeds, Book 12209, Page 547, permitting the location of the building as now standing and known as 1940 Revere Beach Parkway to encroach upon the building line by a distance of eighteen inches (18"), and to execute an instrument accordingly.

- 3 Report of Secretary Moran, December 16, relative to fees for Yacht Club Permits; also letter of Massachusetts Bay Yacht Clubs Association, Inc., December 11. Secretary Moran gave background on the MDC-Yacht Club relationship since 1968. He capsulized his report and recommendations for fee structure and rates. At this point Mr. Jerry Maguire, of the Massachusetts Bay Yacht Clubs Association, Inc., appeared before the Commission and presented the position of the Association that the fee structure be reevaluated and that the rates not be increased. Mr. John Grabski, of the Watertown Yacht Club, explained that many of the Clubs are already paying cities and towns property taxes or payment in lieu of taxes. The Commission heard from representatives of Clubs from the Charles River, Mystic River, South Boston, Dorchester, and Wollaston Beach areas.

The Commission V O T E D: Held over.

Action was taken upon the following Various Matters:

- 4 Report of Mr. Falvey, November 7, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes; also report of the Land Board, November 26.

The Commission V O T E D: Held over.

- 5 Report of Mr. Bergin, December 9, recommending approval of an extension of time from December 31, 1980 to December 31, 1981, on Contract-Agreement, with Goldberg, Zoino, and Associates, Inc., for General Consultation on Geotechnical Matters for Various Projects.

The Commission V O T E D: to approve an extension of time from December 31, 1980 to December 31, 1981, as recommended by Mr. Bergin in his report of December 9, 1980, on condition that no further request will be made for additional compensation.

The following matter was placed on the agenda for the information of the Commission:

- 6 The following schedules were approved for payment by the Commissioner during the period from December 8, 1980 to December 15, 1980:

Invoices	\$ 1,177,729.62
Reservation of Funds	\$ 2,484,001.98
Advices of Change	\$ 87,255.57
Weekly Payroll	\$ 756,846.69



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ADJOURNED at 1:45 P.M., to meet on Tuesday, December 30, 1980, at 10:00 A.M.

*Joseph S. Moran*  
Secretary

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Record of the Three Thousand One Hundred and Twenty-Fourth (3124th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Tuesday, December 30, 1980, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Tosi, Plaut, and Golden.

The records of the meeting held on December 11, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 1 Contract-Agreement, dated December 18, 1980, with Edwards and Kelcey, Inc., for Engineering Services to Determine Live Load Carrying Capacity of the B & M Railroad Bridge #23, Charles Street Interchange #57A and #57B, and the Woods Memorial Bridge #96.
- 2 Third Amendment, dated December 30, 1980, to Contract-Agreement, dated February 8, 1979, with Weston and Sampson Engineers, Inc., for the Preparation of a Facilities Plan for the Millbrook Valley Sewer as part of the MDC's Wastewater Management Construction Program, which increases the Scope of Services and Compensation, extends the Time for Performance, and provides for new salary scales.
- 3 Contract-Agreement, dated October 14, 1980, between the Town of Norfolk and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1980 to June 30, 1981.
- 4 Contract-Agreement, dated December 30, 1980, between the Town of Weston and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1980 to June 30, 1981.
- 5 First Amendment, dated December 30, 1980, to Contract-Agreement, dated January 31, 1980, with Wallace, Floyd, Ellenzweig, Moore, Inc., for Phase I of the Northfield Environmental Impact Report, which will result in some Additional Services being expanded and others performed only in part or not at all.
- 6 Contract No. E80-69PE, dated December 30, 1980, with Metropolitan Signal Corp., for Installation, Reconstruction, and Interconnection of Traffic Signal Systems, Fellsway, Medford, Massachusetts.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 7 Report of Mr. Bergin, November 28, recommending that the work of Vappi and Company, Inc., contractors under Contract No. E-438, for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facilities, be accepted as substantially completed as of December 1, 1980.  
Mr. Bergin updated the Commission on the progress of the contractor in completing several remaining elements which will make the plant automatically operational. The Commission discussed with Mr. Bergin the remaining items which are on schedule. The Commission V O T E D: that the work of Vappi and Company, Inc., contractors under Contract No. E-438, for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facilities, be and hereby is accepted as substantially completed as of December 1, 1980.
- 8 Report of Mr. Chase, December 24, recommending that the Commission ratify and approve Contract with Perini Corporation for Emergency Repairs, Charlestown Pumping Station, Alford Street, Charlestown, Massachusetts, with an upset limit of \$250,000.00, as outlined by Commissioner Geoghegan in his letter, dated September 29, 1980, to the Executive Office for Administration and Finance.  
The Commission V O T E D: Ratified and approved.
- 9 Report of Mr. Chase, December 24, stating that the Laboratory Services Selection Committee recommends that GCA Corporation be selected to perform the Analytical Requirements for the MDC's Sewerage Division's Monitoring Program, and requesting authorization to commence contract negotiations with the selected Consultant. The Commission V O T E D: to select GCA Corporation for this project. The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with GCA Corporation and develop a Scope of Services, Method of Compensation, and Time for Performance, to be approved by the Commission before the Contract-Agreement is prepared for execution.
- 10 Request of Mr. Hopcroft, December 8, for preliminary approval to Undertake the

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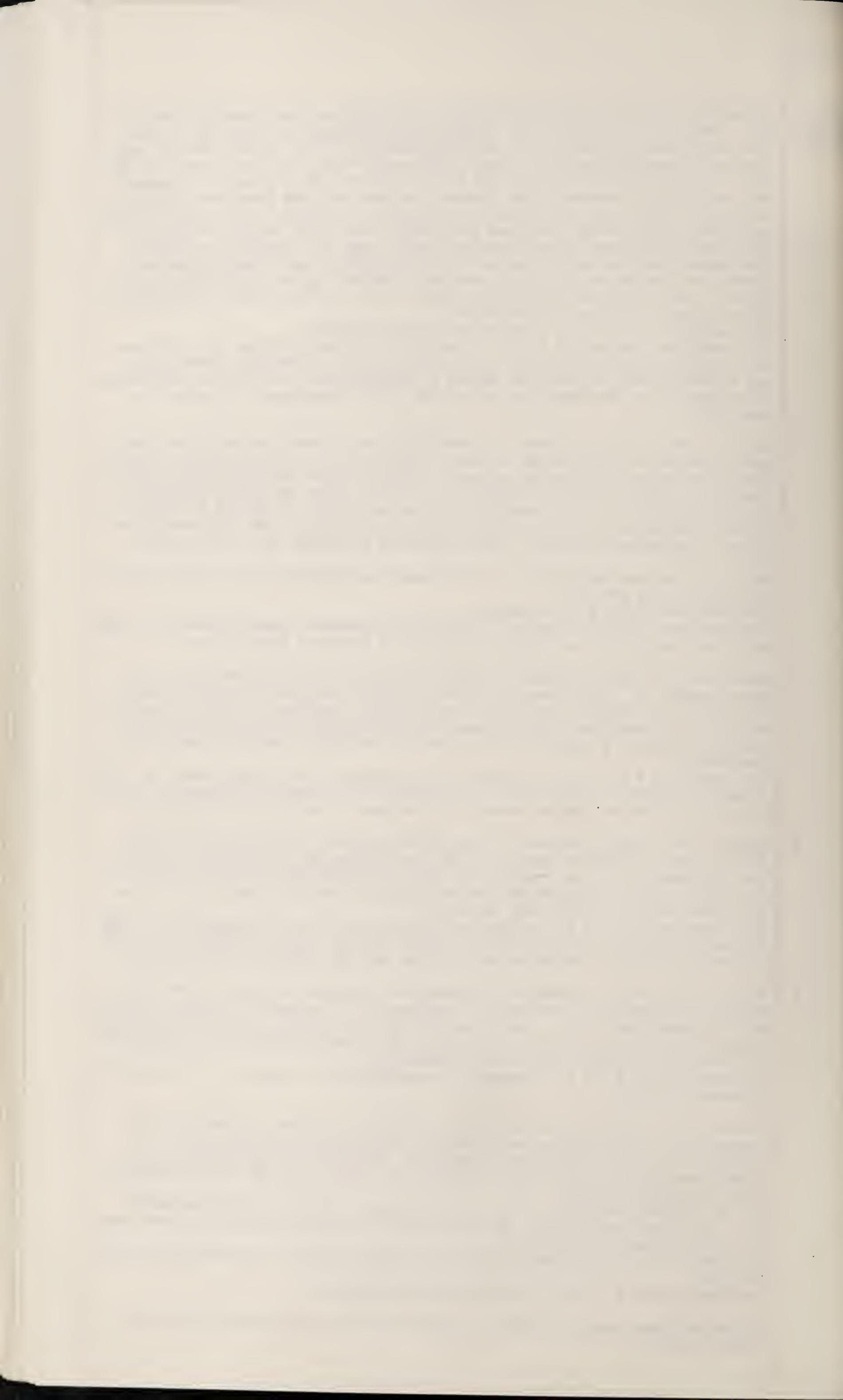
Preparation of the Long-Range MDC Water Supply Study and Environmental Impact Report - Phase II, estimated cost - \$2,000,000.00, Account No. 2429-7140 (R-955); also supplemental request of Mr. Hopcroft, December 8, for authorization to negotiate a contract with Wallace, Floyd, Ellenzweig, Moore, Inc.; also report of Mr. Weiss, December 24, stating that the Project Analysis Board recommends approval. Mrs. Patricia B. Corcoran, Chief Planner, reviewed with the Commission the tasks included in Phase I and described the procedures, including lengthy public review, undertaken. She further explained the general tasks to be included in Phase II. Associate Commissioner Golden expressed concern over the potential futility of long-range plans that may or may not be implemented by future administrations. Commissioner Geoghegan voiced his view that, inasmuch as the only apparent alternative is not to plan on a long-range basis, it is the responsibility of the MDC to evaluate alternatives for the future.

The Commission V O T E D: to grant preliminary approval.

The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Wallace, Floyd, Ellenzweig, Moore, Inc. and develop a Scope of Services, Method of Compensation, and Time for Performance, to be approved by the Commission before the Contract-Agreement is prepared for execution.

- 1 Report of Mr. Baratta, December 15, submitting for approval and execution Agreement, between the Boston Water and Sewer Commission and the Metropolitan District Commission, which provides for payment of \$11,133.70 for the twelve-month period from July 1, 1979 to June 30, 1980, plus \$1,178.74 being the unpaid balance for the period July 1, 1977 to June 30, 1978, making a total of \$12,312.44, for use by the Commonwealth of City of Boston sewers and sewerage works for certain portions of Dorchester and Milton, under authority of Chapter 502 of the Acts of 1897.  
Mr. Weiss provided background of the Agreement and described the system utilized during peak flow periods.  
The Commission V O T E D: Approved.  
The Secretary then submitted for signature the Agreement, dated December 30, 1980, which was executed by the Commissioner and four Associate Commissioners.
- 2 Report of Mr. Elwood, December 23, requesting approval of an extension of time from December 31, 1980 to March 31, 1981, on Contract-Agreement, with Metcalf & Eddy, Inc., for Charles River Basin Combined Sewer Overflow Facilities Planning Project, to provide for the assistance of the Consultant during review by Federal and State regulatory agencies; also report of Consultant Contracts Task Force, December 24.  
The Commission V O T E D: to approve an extension of time from December 31, 1980 to March 31, 1981, as requested by Mr. Elwood in his report of December 23, 1980, on condition that no further request will be made for additional compensation.
- 3 Report of Mr. Elwood, December 23, requesting approval of an extension of time from December 31, 1980 to March 31, 1981, on Contract-Agreement, with O'Brien & Gere Engineers, Inc., for Boston Inner Harbor Combined Sewer Overflow Facilities Planning Project, to provide for the assistance of the Consultant during review by Federal and State regulatory agencies.  
The Commission V O T E D: to approve an extension of time from December 31, 1980 to March 31, 1981, as requested by Mr. Elwood in his report of December 23, 1980, on condition that no further request will be made for additional compensation.
- 4 Report of Mr. Bergin, December 23, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with SEA Consultants, Inc., for Preparation of a Facilities Plan for the Reading Sewage Pumping Station; Total Compensation not to exceed \$340,327.00; also report of Consultant Contracts Task Force, December 23.  
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of December 23, 1980.
- 5 Request of Mr. Bergin, December 24, for preliminary approval to revise the estimated cost of the Reading Sewage Pumping Station Facilities Plan from \$200,000.00 to \$340,327.00 (Consultant Only), Account No. 2439-8751 (R-201-Revised); also report of Mr. Weiss, December 24, stating that the Project Analysis Board recommends approval.  
Mr. Bergin explained that, in the course of negotiations with SEA Consultants, Inc., it became apparent that the work involved required substantially more money than the original PAB figure.  
The Commission discussed the estimating of projects and the negotiating of scopes and fees.  
The Commission V O T E D: to grant preliminary approval.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:



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Report of Mr. Faucher, December 12, on request of the Town of Belmont for approval to change the rates charged for water supplied to consumers.

Mr. Robert O. Anderson, Superintendent of the Belmont Water Department, and Mr. Joseph C. King, Chairman of the Belmont Water Board, appeared before the Commission and, in answer to an inquiry, explained that the increase is to reimburse the Town for bonds issued to provide for capital projects in 1975. Mr. King said that an agreement had been reached to commence repayment due to the effect of Proposition 2 1/2. Mr. Anderson explained that the impact on the average household will amount to an approximate 15% increase.

The Commission V O T E D: to approve minimum rate of \$.65 per 100 cubic feet insofar as the Commission is authorized to do so under Section 27 of Chapter 92 of the General Laws, effective as follows: District B - January 1, 1981; District A - February 1, 1981; District C - March 1, 1981; provided that the Commission reserves the right to withdraw approval if policy is changed or legislation enacted which modifies current practices.

2 Report of Mr. Faucher, December 23, submitting for approval and execution Quabbin Park Cemetery Deed No. Q-1632 conveying the southwesterly 1/4 of Lot No. 1126 to Joyce L. Harrop and Robert E. Harrop.

The Commission V O T E D: Approved.

The Secretary then submitted for signature Quabbin Park Cemetery Deed No. Q-1632, dated December 30, 1980, which was executed by the Commissioner and two Associate Commissioners.

3 Request of Mr. Faucher, December 10, for preliminary approval to Undertake Seismic Stability Studies of the following MDC Water Division Dams: Sudbury Reservoir Dam; Weston Reservoir Dam; Norumbega Reservoir Dykes (3); Schencks Pond Dam; Chestnut Hill Reservoir Dam; Waban Hill Reservoir Dam; estimated cost - \$250,000.00, Account No. 2429-7140 (R-956); also report of Mr. Weiss, December 24, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals.

The Commission V O T E D: to grant preliminary approval.

The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to solicit proposals from qualified Consultants.

4 Report of Mr. Faucher, December 19, recommending approval of overruns, in the total amount of \$6,038.52, on the following items under Contract No. W79-4, with Methuen Construction Co., Inc., for Furnishing and Laying Water Pipes in Cambridge, Massachusetts:

Item No. 6	- "Crushed Stone"	- \$ 289.68
Item No. 11a	- "Miscellaneous Excavation Without Sheeting"	- \$ 1.18
Item No. 26	- "Granite Curbing - Removed, Stored and Reset"	- \$ 230.00
Item No. 28	- "Soil Dressing"	- \$ 4,767.66
Item No. 29	- "Grading, Liming, Fertilizing and Seeding"	- \$ 750.00.

The Commission V O T E D: to approve overruns on Items Nos. 6, 11a, 26, 28, and 29, in the total amount of \$6,038.52, as recommended by Mr. Faucher in his report of December 19, 1980.

5 Report of Mr. Faucher, December 22, recommending approval of a 198-day extension of time from November 15, 1980 to June 1, 1981, on Contract No. W79-4, with Methuen Construction Co., Inc., for Furnishing and Laying Water Pipes in Cambridge, Massachusetts, to allow the contractor additional time for reseeding and also to maintain seeded area until a growth of grass can be attained which is acceptable to the Commission.

The Commission V O T E D: to approve a 198-day extension of time from November 15, 1980 to June 1, 1981, as recommended by Mr. Faucher in his report of December 22, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

6 Request of Mr. Faucher, December 23, for preliminary approval to revise the estimated cost of the Sudbury Reservoir Water Treatment Plant Environmental Impact Report from \$200,000.00 to \$415,000.00, Account No. 2429-7160 - \$235,257.75; Account No. 2420-8811 - \$179,742.25 (R-800-Revised); also report of Mr. Weiss, December 24, stating that the Project Analysis Board recommends approval and further recommends deletion of PAB No. 800 (\$200,000.00 on Account No. 2429-7160).

The Commission discussed this project in relation to the Pilot Treatment Plant project.

Mr. Marcis Kempe, Senior Electrical Engineer, traced the history of the project and explained the need for revision and expansion, particularly in the area of citizen participation.

The Commission further discussed the elements planned for the Study and the role of the Citizens Advisory Committee.

A question arose as to how this project relates to the Water Supply Study.

The Commission V O T E D: Held over.

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Action was taken upon the following matters relating to the Metropolitan Parks System:

- 1 Report of Mr. McCarran, December 4, requesting approval of a change in Contract No. E79-54PE, with Standard Sign & Signal Co., Inc., for New MDC Signs on Charles River Parkways and McGrath and O'Brien Highways, to permit the use of standard encapsulated lense green background color as a substitute for the dark material called for in the specifications; also that the standard encapsulated lense green background color become the standard on future MDC contracts.  
 In response to questions raised at last week's meeting, Mr. McCarran reported that there is not a color between MDC green and the 3-M lense green, and, further, that after inquiry he is not aware of any other manufacturer of the materials required. Associate Commissioner Tosi reported on her discussion with a 3-M Officer who assured her that the company will be able to provide the darker green background color for MDC signs in February; also, due to the standing order from Great Britain for a certain quantity annually, 3-M should be able to continue to supply the color with 6 months notice. This is to be confirmed in writing.  
 The Commission V O T E D: Denied.
  
- 2 Report of Mr. McCarran, December 5, recommending the following on Contract No. E80-31PE, with Bay State Roofing Co., Inc., for Replacement of Built-Up Roofs, Roof Repairs and Associated Work, Various Locations in the Metropolitan Parks System:
  - (a) That the work be accepted as completed as of October 24, 1980.
  - (b) That Estimate No. 2 (Final), in the amount of \$57,131.10, be approved for payment.
  - (c) That reserve, in the amount of \$6,854.80, be approved for payment on December 28, 1980.
 Secretary Moran explained that additional information is still pending. The Commission requested that the EEO information be supplied to them when received.  
 The Commission V O T E D: that the work of Bay State Roofing Co., Inc., contractors under Contract No. E80-31PE, for Replacement of Built-Up Roofs, Roof Repairs and Associated Work, Various Locations in the Metropolitan Parks System, be and hereby is accepted as completed as of October 24, 1980.  
 The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$57,131.10, for payment.  
 The Commission further V O T E D: to approve release of reserve, in the amount of \$6,854.80, for payment.
  
- 3 Report of Mr. Bergin, undated, on request of Moriece and Gary, Inc., Consultants under Contract-Agreement for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, for authorization to proceed under Article IIIA, Additional Services, Item 4, Ecological/Horticultural Consultation.  
 The Commission V O T E D: Delete from the agenda.
  
- 4 Report of Secretary Moran, December 16, relative to fees for Yacht Club Permits; also letter of Massachusetts Bay Yacht Clubs Association, Inc., December 11.  
 The Commission V O T E D: Held over; Secretary Moran to notify Yacht Clubs that the matter will be taken up next week.
  
- 5 Report of Mr. McCarran, December 24, recommending approval of overruns, in the total amount of \$139,507.75, on the following items under Contract No. E80-15PE, with Sutton Corporation, for Replacement of General Lawrence Bridge, Site Preparation, Medford, Massachusetts:
 

Item No. 10	-	"Roadway Trench Repair"	-	\$ 10,000.00
Item No. 11	-	"Steel Sheeting"	-	\$129,507.75.

 Mr. McCarran explained that Item No. 10 overrun was an error on the part of the consultant. Item No. 11, he explained, was a matter of the contractor developing plans on-site to adapt to actual field conditions. He continued that he believes that the contract structure for this type of work is preferred to allow for adaption to existing field conditions.  
 The Commission discussed, at length, the responsibility of the consultant for inaccurate estimates and also, generally, the performance of Somerville Engineering, Inc. on this contract.  
 The Commission V O T E D: to approve overruns on Items Nos. 10 and 11, in the total amount of \$139,507.75, as recommended by Mr. McCarran in his report of December 24, 1980.
  
- 6 Report of Mr. McCarran, December 17, recommending the following on Contract No. E79-58PE, with Cetrone-Compa Corp., for Reconstruction of North Border Road 140 Feet Southwest of #28 to 300 Feet East of #76, in the Town of Winchester, Massachusetts:

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- (a) That the work be accepted as completed as of October 30, 1980.
- (b) That Estimate No. 7 (Final), in the amount of \$47,908.03, be approved for payment.
- (c) That reserve, in the amount of \$12,351.08, be approved for payment on January 3, 1981.

The Commission V O T E D: that the work of Cetrone-Compa Corp., contractors under Contract No. E79-58PE, for Reconstruction of North Border Road 140 Feet Southwest of #28 to 300 Feet East of #76, in the Town of Winchester, Massachusetts, be and hereby is accepted as completed as of October 30, 1980.

The Commission further V O T E D: to approve Estimate No. 7 (Final), in the amount of \$47,908.03, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$12,351.08, for payment on January 3, 1981.

- 1 Report of Mr. McCarran, December 23, recommending approval of Alteration No. 3, in the amount of \$100.00 credit to the Commission, for eliminating the first layer of ice, on Contract No. E80-24PE, with P & H General Contractors, Inc., for Replacement of Rink Slab and Dasherboards, John W. Flynn Rink, Medford, Massachusetts.  
The Commission V O T E D: to approve Alteration No. 3, in the amount of \$100.00 credit to the Commission.

- 2 Request of Mr. McCarran, December 18, for preliminary approval to Undertake the Installation of Three New Filter Systems at the Stoneham, Melrose, and Franklin Field Pools, estimated cost - \$204,000.00, Account No. 2440-8815 (R-957); also report of Mr. Weiss, December 24, stating that the Project Analysis Board recommends approval.  
The Commission V O T E D: to grant preliminary approval.

- 3 Report of Mr. McCarran, December 22, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with Schoenfeld Associates, Inc., for Emergency Services to Report on MDC Bridges, Overpasses, Underpasses, and Highways; Total Compensation not to exceed \$35,000.00; also report of Consultant Contracts Task Force, December 23.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of December 22, 1980.

- 4 Report of Mr. McCarran, December 15, recommending approval of Alteration No. 1, at an additional cost of \$185.00, for an additional twenty-five square feet of tile on the Men's Room wall at the Connell Rink-Pool, Broad Street, Weymouth, on Contract No. E80-64PE, with J. M. Cashman, Inc., for Repairs to Skating Rinks and Service Buildings Within the Metropolitan Parks System.  
The Commission V O T E D: to approve Alteration No. 1, at an additional cost of \$185.00.

- 5 Report of Mr. McCarran, December 16, recommending approval of the following extensions of time on contracts with P & H General Contractors, Inc. due to a strike causing a delay in delivery and installation of flagpoles:
  - (a) Extension of time from November 1, 1980 to January 31, 1981, on Contract No. E80-6PE - Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston, Massachusetts.
  - (b) Extension of time from October 20, 1980 to January 31, 1981, on Contract No. E80-18PE - Improvements to and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts.
 The Commission V O T E D: to approve an extension of time from November 1, 1980 to January 31, 1981, on Contract No. E80-6PE, as recommended by Mr. McCarran in his report of December 16, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.  
The Commission further V O T E D: to approve an extension of time from October 20, 1980 to January 31, 1981, on Contract No. E80-18PE, as recommended by Mr. McCarran in his report of December 16, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 6 Report of Mr. Bergin, December 24, on request of Moriece & Gary, Inc., Consultants under Contract-Agreement, for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, for permission to hire a Marsh Restoration Consultant to assist on the project, and recommending that the Commission authorize the transfer of \$1,000.00 from Item No. 6 - "Other Services" to Item No. 4 - "Ecological/Horticultural Consultation."  
The Commission V O T E D: to grant permission to Moriece & Gary, Inc. to hire a Marsh Restoration Consultant.

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The Commission further V O T E D: to authorize the transfer of \$1,000.00 from Item No. 6 - "Other Services" to Item No. 4 - "Ecological/Horticultural Consultation."

- 1 Report of Mr. Bergin, December 24, recommending approval of First Amendment to Contract-Agreement, dated July 19, 1979, with John Wacker & Associates, Inc., for Professional Landscape Architectural Services for Major Redevelopment of Tenean Beach in the Dorchester Shores Reservation of Boston, which amends the Time for Performance, and increases the Scope of Services and Compensation, as follows:
  - I. Article II, Scope of Services, A. General:
    - From \$300,000.00 to \$453,600.00.
  - IV. Article III, Compensation:
    - 1. Basic Services:
      - From \$30,000.00 to \$40,000.00.
    - 3. Total Maximum Cost:
      - From \$41,200.00 to \$51,200.00.

Also report of Consultant Contracts Task Force, December 29. The Commission discussed the new elements to be included and also the documentation on the increased salary rates. The Commission V O T E D: Held over; John W. Wright, Esq., General Counsel, to proceed with the preparation of the Amendment for Commission execution.

- 2 Report of Mr. Bergin, December 22, recommending approval of Extra Work Order No. 7, in the amount of \$6,962.70, for expanded metal safety grating, channel framing, and angle railing required at fan enclosure, catwalk, and maintenance lift, and revision to structural support system incorporating the loading and spacing requirements of the maintenance lift, on Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Co., for Franklin Park Zoo Park Development, Phase 2, Boston, Massachusetts. Mr. Bergin explained that the error is considered a design defect and he has so notified the Consultant; however, he has not yet received a response. Regardless of fault, Mr. Bergin stated that the work is required at this time. The Commission V O T E D: to approve Extra Work Order No. 7, in the amount of \$6,962.70.

- 3 Report of Mr. Bergin, December 22, recommending that Dr. John C. Swallow be continued as a Technical Horticultural Consultant on an as needed/as available basis, for a period of one year; Upset Figure - \$7,500.00. The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of December 22, 1980.

- 4 Report of Mr. Williams, December 17, submitting request of Boston Zoological Society for approval of commemoratives in recognition of private contributions to the MDC Zoos. The Commission discussed how to recognize appropriately the gifts of donors. However, it expressed concern that any gift recognized be described in enough detail to inform the public of the extent of the gift. Mr. Williams was directed to ascertain how the donors are to be given recognition. The Commission V O T E D: Held over.

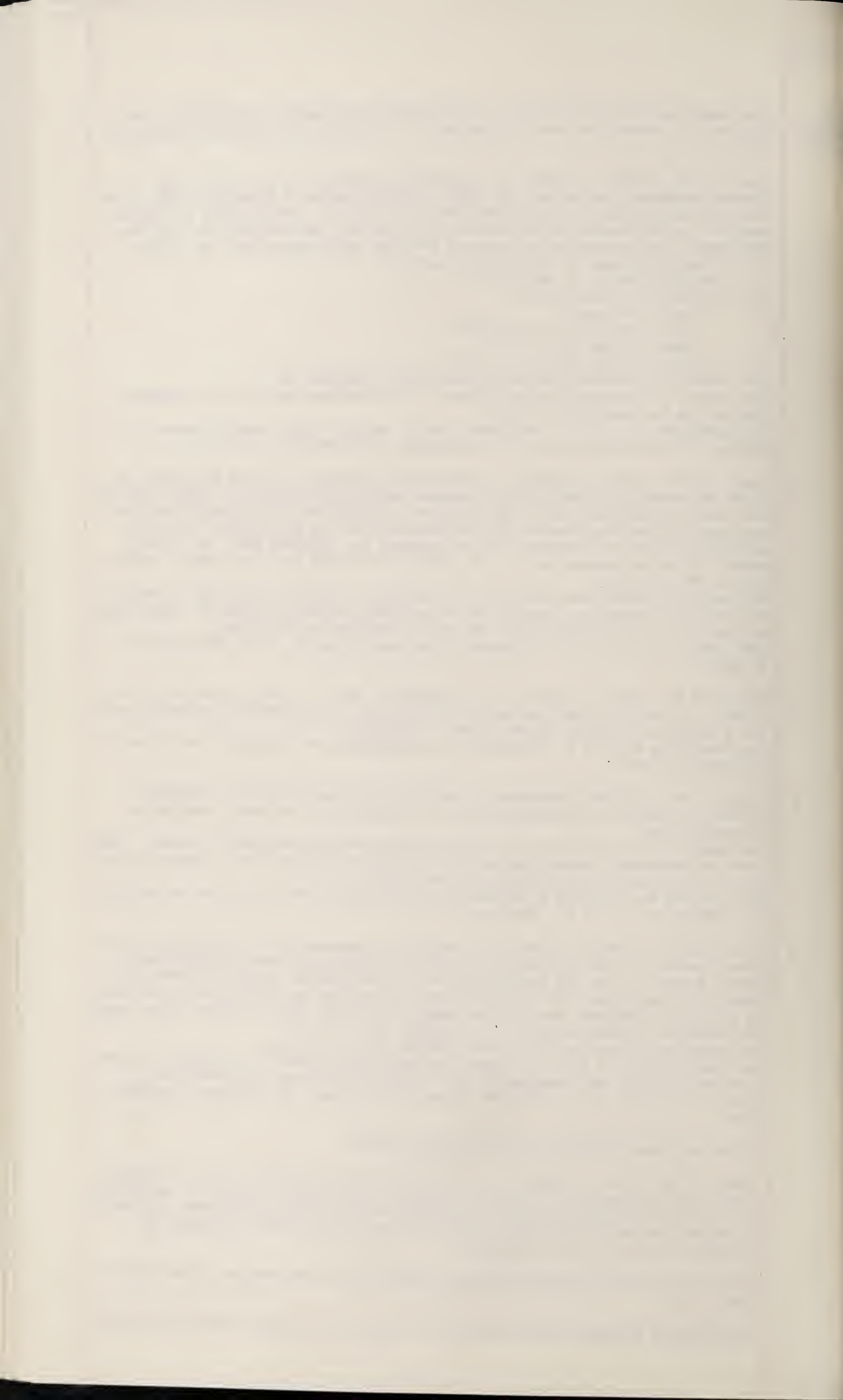
- 5 Report of Mrs. O'Brien, December 23, requesting approval of an extension of time from December 30, 1980 to March 31, 1981, on Contract-Agreement, with Skidmore, Owings & Merrill, for the Preparation of an Environmental Impact Statement Pertaining to Improvements of the Wellington Station Area and Related Parkways Access in the City of Medford, due to time needed for highway design reviews; also report of Consultant Contracts Task Force, December 24. The Commission discussed the role of the MDC in this project. The Commission V O T E D: to approve an extension of time from December 30, 1980 to March 31, 1981, as requested by Mrs. O'Brien in her report of December 23, 1980, on condition that no further request will be made for additional compensation.

Action was taken upon the following Various Matter:

- 6 Report of Mr. Falvey, November 7, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes; also report of the Land Board, November 26. The Commission V O T E D: Held over.

The following matter was placed on the agenda for the information of the Commission:

- 7 The following schedules were approved for payment by the Commissioner during the

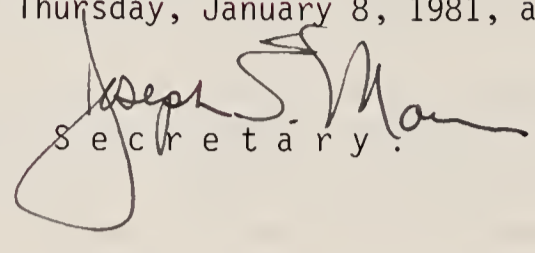


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period from December 15, 1980 to December 22, 1980:

Invoices	\$ 648,191.24
Reservation of Funds	\$ 193,247.70
Advices of Change	\$ 63,411.18
Weekly Payroll	\$ 762,289.57
Industrial Accident Report	\$ 23,794.33
Request for Advances	\$ 2,146,500.00.

ADJOURNED at 1:40 P.M., to meet on Thursday, January 8, 1981, at 10:00 A.M.

  
 Secretary

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Record of the Three Thousand One Hundred and Twenty-Fifth (3125th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, January 8, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on December 18, 1980, were read and approved.

The Secretary submitted for signature the following papers which were executed by the Commissioner and four Associate Commissioners:

- 1 Contract No. W80-14, dated January 8, 1981, with General Electric Corp., for Modification of Generators Nos. 1 and 2 at Cosgrove Intake and Power Plant in Clinton, Massachusetts.
- 2 Agreement, dated January 8, 1981, with Lincoln Guide Service, Inc., for the Operation of a Cross-Country Ski Center at the Leo J. Martin Memorial Golf Course in Weston, Massachusetts, for the 1980-1981 and 1981-1982 Seasons, with an option to renew for the 1982-1983 Season.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 3 Report of Mr. Chase, January 2, 1981, on bids for Cleaning Digester #4, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, Contract No. S80-5.  
The Commission V O T E D: to accept the lowest bid, that of P. R. Johnson, Inc., of \$51,280.00.  
The Secretary then submitted for signature Contract No. S80-5, dated January 8, 1981, with P. R. Johnson, Inc., which was executed by the Commissioner and four Associate Commissioners.
- 4 Report of Mr. Chase, January 5, 1981, requesting that the Commission ratify and approve Contract-Agreement with Fantoni Company, for Emergency Pipe Repair, Section 134, Framingham Trunk Sewer, for a total cost of \$26,230.00, as outlined in approved AF-12 form.  
The Commission V O T E D: Ratified and approved.
- 5 Report of Mr. Weiss, December 31, 1980, submitting report of Mr. Chase, December 23, 1980, recommending selection of Perkins/Jordan Consulting Engineers to Perform Professional Services for a Preliminary Study and Design of Modifications to the Chlorination System at Nut Island Sewage Treatment Plant.  
Mr. Noel D. Baratta, Assistant Director of the Sewerage Division, explained the scope of the study and described several possible alternatives to be investigated.  
The Commission V O T E D: to select Perkins/Jordan Consulting Engineers for this project.  
The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Perkins/Jordan Consulting Engineers and develop a Scope of Services, Method of Compensation, and Time for Performance, to be approved by the Commission before the Contract-Agreement is prepared for execution.

Action was taken upon the following matter relating to the Metropolitan Water Supply System:

- 6 Request of Mr. Faucher, December 23, 1980, for preliminary approval to revise the estimated cost of the Sudbury Reservoir Water Treatment Plant Environmental Impact Report from \$200,000.00 to \$415,000.00, Account No. 2429-7160 - \$235,257.75; Account No. 2420-8811 - \$179,742.25 (R-800-Revised); also report of Mr. Weiss, December 24, 1980, stating that the Project Analysis Board recommends approval



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and further recommends deletion of PAB No. 800.

Commissioner Geoghegan reviewed with the Commission the general plans for Sudbury Reservoir. He reported on his analysis of the matter and related it to the comprehensive Water Supply Study. He also updated the Commission on the status of the Water Supply Study and the extent of Massachusetts Environmental Policy Act (MEPA) scoping and disclosed that he has asked Secretary Bewick that it be reassessed to refine the scope to provide for clearer parameters.

Mr. Faucher presented the additional elements to be covered in the expanded contract and explained that they are primarily optional services which may or may not be required.

The Commission identified several items, including Citizen's Advisory Committee (CAC) expense and consultant participation at public meetings, on which they questioned the appropriateness and scale of the cost. Specifically, objections were raised on reimbursement for mileage to CAC participants as a policy for this and future contracts.

The Commission V O T E D: to grant preliminary approval of R-800-Revised, with the understanding that Mr. Martin Weiss, Chief Engineer, will report back to the Commission with a policy recommendation on CAC member reimbursement.

The Commission further V O T E D: to delete PAB No. 800.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 1 Report of Mr. Bergin, December 24, 1980, recommending approval of First Amendment to Contract-Agreement, dated July 19, 1979, with John Wacker & Associates, Inc., for Professional Landscape Architectural Services for Major Redevelopment of Tenean Beach in the Dorchester Shores Reservation of Boston, which amends the Time for Performance, and increases the Scope of Services and Compensation, as follows:
  - I. Article II, Scope of Services, A. General:
    - From \$300,000.00 to \$453,600.00.
  - IV. Article III, Compensation:
    1. Basic Services:
      - From \$30,000.00 to \$40,000.00.
    - IV. Total Maximum Cost:
      - From \$41,200.00 to \$51,200.00.

Also report of Consultant Contracts Task Force, December 29, 1980, and letter of John Wacker & Associates, Inc., January 6, 1981.

The Commission reviewed the supplemental letter of explanation from John Wacker & Associates, Inc., dated January 6, 1981, and considered the contract structure and justification for the increase. The Commission asked Mr. Bergin to secure additional information from the Consultant and furnish it to the Commission.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of December 24, 1980.

- 2 Report of Mr. Williams, December 17, 1980, submitting request of Boston Zoological Society for approval of commemoratives in recognition of private contributions to the MDC Zoos.
 

The Commission V O T E D: to approve the concept of commemoratives in the MDC Zoos subject to subsequent approval of a precise format by the Commission.
- 3 Report of Mr. McCarran, December 29, 1980, on bids for Replacement of Heating System, Joseph Lee Memorial Pool, Storrow Drive, Boston, Massachusetts, Contract No. E80-74PE.
 

The Commission V O T E D: to accept the lowest bid, that of Enterprise Equipment Co., Inc., of \$29,965.00.
- 4 Report of Mr. McCarran, December 31, 1980, on bids for Electronic and Sound System Maintenance and Repair Work at Various Sports Facilities and Recreational Areas of the Metropolitan Parks System, Contract No. E80-75PE.
 

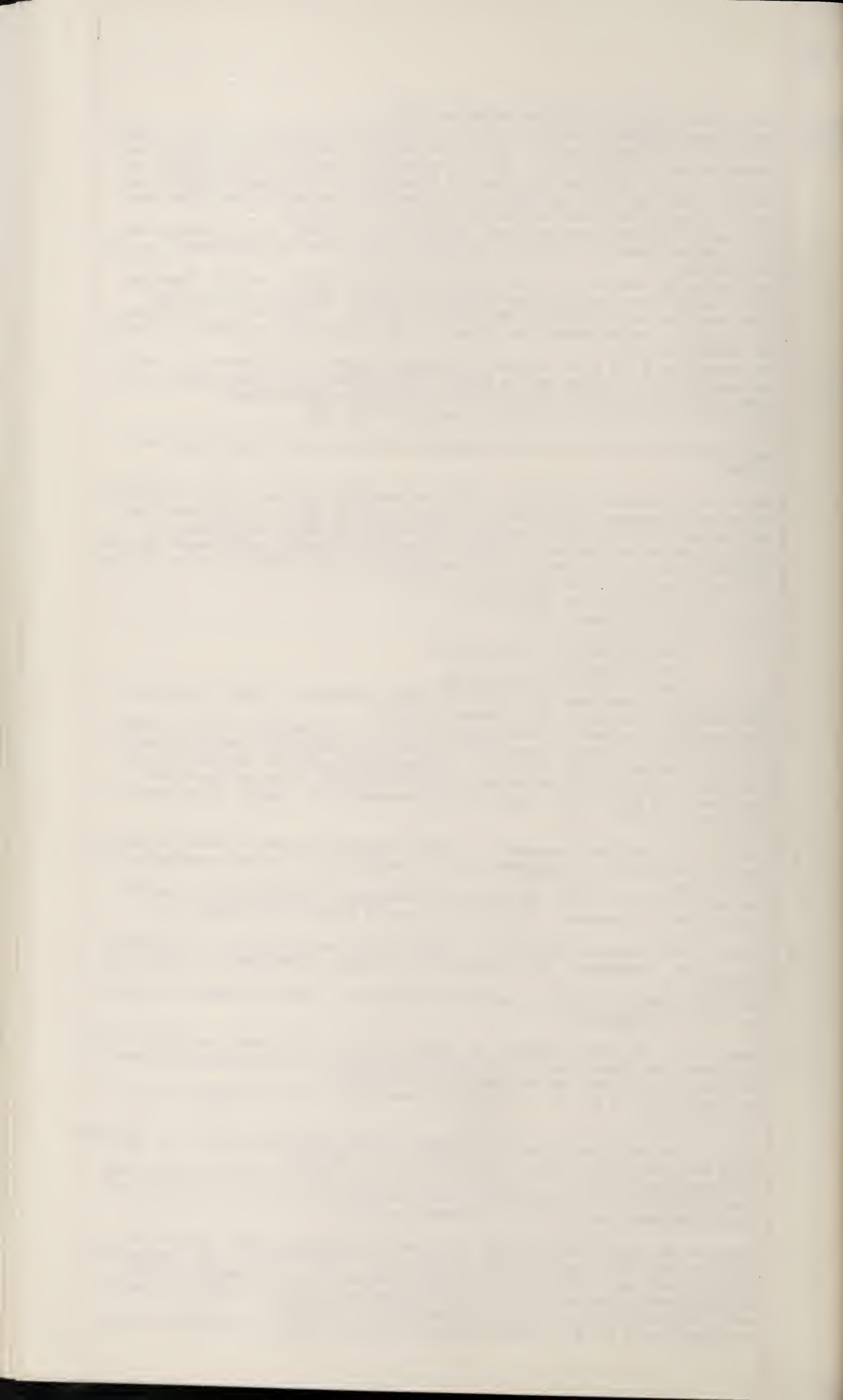
The Commission V O T E D: to accept the lowest bid, that of Cinema Sound, Inc., of \$119,984.00.

- 5 Report of Mr. McCarran, December 29, 1980, on bids for Breaking Ice in the Charles River Basin and Mystic River Basin, Contract No. E80-72PE.
 

The Commission V O T E D: to accept the only bid received, that of Boston Fuel Transportation, Inc., of \$150.00 per hour, per boat for the first 50 hours, and \$150.00 per hour, per boat for subsequent breaking.

- 6 Report of Mr. Bergin, December 30, 1980, advising that William M. Collins Co., Inc., the low filed sub-bidder for Item No. C2 - "Ventilating," under Contract No. E80-11EQ (Ref. No. E-556), with The Normac Company, Inc., for the Lower Mystic Lake Restoration Project in the Town of Arlington and City of Medford, Massachusetts, has refused to execute a sub-contract for the work.
 

The Commission V O T E D: that contingent upon the execution of a valid sub-con-



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tract, in the amount of \$21,880.00, by and between The Normac Company, Inc., the General Contractor, and Leonard Engineering Corporation, the second low filed sub-bidder for Item No. C2 - "Ventilating," to readjust the Total Contract Bid Price from \$660,249.00 to \$664,779.00.

1 Report of Mr. Shurcliff, December 1980, relative to matter of parking at Breakheart Reservation.  
 Mr. Shurcliff reviewed his report and explained the proposed configurations and enforcement procedures planned for road shoulder parking.  
 The Commission V O T E D: to approve the proposed parking areas at Breakheart Reservation as outlined by Mr. Shurcliff in his report of December 1980, and as shown on plan entitled "Figure 3 - Proposed Parking, Schematic Plan Showing Parking in Formal Parking Areas (100 Cars) and Roadside (70 Cars)."

2 Report of Mr. Bergin, January 2, 1980, on bids for Coytemore Lea Park Culvert, Malden, Massachusetts, Contract No. E80-65FC (Ref. No. E-504).  
 The Commission V O T E D: to accept the lowest bid, that of G. Conway, Inc., of \$327,591.00.

3 Report of Secretary Moran, December 16, 1980, recommending renewal of Permits for Yacht and Boat Clubs and for Educational and Non-Profit Institutions for a two-year period; also recommending that the Commission increase the fees 20% in all categories as follows:

Large Clubs - \$1,800.00  
 Medium Clubs - \$1,200.00

Small Clubs and Educational and Non-Profit Institutions - \$600.00.

The Commission heard comments of Yacht Clubs Representatives who reiterated the position of the Clubs that there be a moratorium on increases. The Commission discussed, at length, the concerns raised and considered whether the potential adjustments should be retroactive. It was agreed by all that adjustments should not. The Commission V O T E D: to renew Permits for Yacht and Boat Clubs and for Educational and Non-Profit Institutions for an additional two-year period under the same terms and conditions, with the exception of rental fees and changes required for conditions which are specific to each Permittee.

The Commission further V O T E D: that the new rates become effective January 1, 1981, so that the rate schedules will be as follows:

	<u>OLD RATE</u>	<u>NEW RATE</u>
<u>LARGE CLUBS</u>		
Boston Harbor Yacht Club, Inc.	\$1,500.00	\$1,800.00
Cambridge Boat Club, Inc.	\$1,500.00	\$1,800.00
Charlesgate Yacht Club, Inc.	\$1,500.00	\$1,800.00
Charles River Yacht Club	\$1,500.00	\$1,800.00
Columbia Yacht Club	\$1,500.00	\$1,800.00
East Boston Yacht Club	\$1,500.00	\$1,800.00
Mystic Wellington Yacht Club	\$1,500.00	\$1,800.00
Newton Yacht Club, Inc.	\$1,500.00	\$1,800.00
Riverside Yacht Club	\$1,500.00	\$1,800.00
South Boston Yacht Club, Inc.	\$1,500.00	\$1,800.00
Watertown Yacht Club	\$1,500.00	\$1,800.00
Winter Hill Yacht Club	\$1,500.00	\$1,800.00
<u>MEDIUM CLUBS</u>		
Dorchester Yacht Club	\$1,000.00	\$1,200.00
Squantum Yacht Club	\$1,000.00	\$1,200.00
Wollaston Yacht Club	\$1,000.00	\$1,200.00
<u>SMALL CLUBS</u>		
Neponset Valley Yacht Club	\$ 500.00	\$ 600.00
Puritan Canoe Club, Inc.	\$ 500.00	\$ 600.00
Riverside Boat Club of Cambridge, Inc.	\$ 500.00	\$ 600.00
<u>EDUCATIONAL AND NON-PROFIT INSTITUTIONS</u>		
Belmont Hill School	\$ 500.00	\$ 600.00
Boston University (Boathouse in Boston)	\$ 500.00	\$ 600.00

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be clearly documented, including the date, amount, and purpose of the transaction. This ensures transparency and allows for easy reconciliation of accounts.

In the second section, the author outlines the various methods used to collect and analyze data. This includes direct observation, interviews, and the use of specialized software tools. Each method is described in detail, highlighting its strengths and potential limitations.

The third section focuses on the results of the study. It presents a series of tables and graphs that illustrate the findings. The data shows a clear trend of increasing activity over the period studied, which is attributed to several key factors discussed in the text.

Finally, the document concludes with a series of recommendations for future research and practical applications. It suggests that the findings could be used to inform policy decisions and to improve the efficiency of the processes being studied.

	<u>OLD RATE</u>	<u>NEW RATE</u>
<u>EDUCATIONAL AND NON-PROFIT INSTITUTIONS</u> (continued)		
Boston University (Boathouse in Cambridge)	\$ 500.00	\$ 600.00
Buckingham, Browne & Nichols School	\$ 500.00	\$ 600.00
Charles River Watershed Association	\$ 500.00	\$ 600.00
Tufts University	\$ 500.00	\$ 600.00.

Action was taken upon the following Various Matter:

- 1 Report of Mr. Falvey, November 7, 1980, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes; also report of the Land Board, November 26, 1980, and supplemental report of Mr. Falvey, December 30, 1980. The Commission V O T E D: Held over.

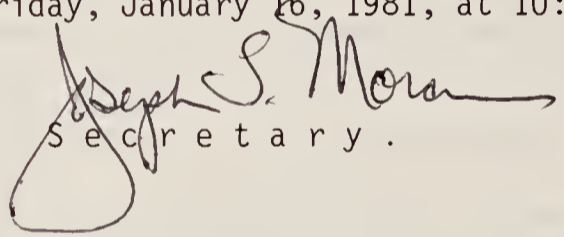
The following matters were placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from December 22, 1980 to December 29, 1980:
 

Invoices	\$ 664,615.77
Reservation of Funds	\$ 1,203,938.79
Advices of Change	\$ 11,521.60
Weekly Payroll	\$ 735,682.04
Medical Payments	\$ 876.24.
- 3 The following schedules were approved for payment by the Commissioner during the period from December 29, 1980 to January 5, 1981:
 

Invoices	\$ 675,908.28
Reservation of Funds	\$ 907,310.40
Advices of Change	\$ 310,185.97
Weekly Payroll	\$ 746,091.32
Industrial Accident Report	\$ 17,551.83.

ADJOURNED at 1:45 P.M., to meet on Friday, January 16, 1981, at 10:00 A.M.

  
 Secretary.

Record of the Three Thousand One Hundred and Twenty-Sixth (3126th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Friday, January 16, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on December 30, 1980, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 4 Contract No. W80-10, dated January 16, 1981, with D. DiMartino Construction Corp., for Installation of Altitude Valve at Turkey Hill Reservoir, Arlington, Massachusetts.
- 5 Contract No. E80-65FC (Ref. No. E-504), dated January 13, 1981, with G. Conway, Inc., for Coytemore Lea Park Culvert in the City of Malden, Massachusetts.
- 6 Roy Mann Associates, Inc. - Design Development Phase - Breakheart Reservation, Saugus and Wakefield.  
 Mr. Charles Shurcliff, MDC Landscape Architect, introduced Mr. Roy Mann, Mr. Robert Ossman, and Mr. David O'Connor, of Roy Mann Associates, Inc.  
 Mr. Mann began with an overview of the main objectives of their work and described the general elements of the project which include restoration in burned-out areas, more controlled vehicular access, and rehabilitation around the beach.  
 Associate Commissioner Tosi raised the issue of improving the sanitary facilities near the beach.  
 Mr. Shurcliff responded that only the exterior of the building would be addressed in this contract.

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Mr. Ossman addressed the existing water line which is presently above-surface, explaining that it will be buried. He next described the plans for the entrance which will receive planting and greening up after the excessive asphalt is removed. Also, within the interior of the reservation, an existing vehicular bridge is slated for rehabilitation and a new pedestrian bridge planned at the former site of a bridge which collapsed.

Mr. O'Connor explained the parking and pathway schemes and described the materials and various other features, including control features. He also described the improvements to the structures in the beach area.

Mr. Ossman went over the cost estimates and stated that Roy Mann Associates is confident that the project is within the budget.

The Commission V O T E D: to approve the "Design Development Phase" material, and authorized Roy Mann Associates, Inc. to proceed with the "Contract Document Phase" of the contract.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 1 Report of Mr. Bergin, January 13, 1981, recommending approval of release of retainage, in the amount of \$500,000.00, on Contract No. E-438, with Vappi and Company, Inc., for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facilities.  
The Commission V O T E D: to approve release of reserve, in the amount of \$500,000.00, for payment to Vappi and Company, Inc.
- 2 Report of Mr. Chase, January 6, 1981, on request of Joseph R. Mullins, of Corcoran, Mullins, Jennison, Inc., General Partner, Cobble Hill Apartments Company, for permission to install an 8-inch water service line across the easement of the MDC Sewer Section 26 at an area between Station 34+50 and Station 36+00 in Somerville. The Commission V O T E D: Approved as recommended by Mr. Chase in his report of January 6, 1981, subject to the following conditions:
  1. The MDC Sewer Section 26 be flagged along the course of proposed construction and grading for identification and protection from excessive loads.
  2. That a full length of the 8-inch water pipe be centered over the MDC Sewer to provide a maximum distance to the pipe bells and the vertical separation between the top of the sewer and the bottom of the water line be a minimum of 18 inches.
  3. Any damage to the MDC Sewer or appurtenances resulting from the Cobble Hill Apartments Company operations shall be repaired at the Permittee's expense.
  4. The Cobble Hill Apartments Company, its successors and assignees, shall indemnify and save harmless the Commonwealth of Massachusetts and its Metropolitan District Commission from any and all claims for damages to persons or property arising out of the exercise of this permit.
  5. All work to be done to the satisfaction of the Chief Engineer of the MDC Sewerage Division.
  6. The Cobble Hill Apartments Company, its successors and assignees, shall indemnify and save harmless the Commonwealth of Massachusetts and its Metropolitan District Commission, their successors and assignees, from any damage or additional cost which the granting of this permit may entail, in the event that repairs of that portion of the sewer under the proposed construction becomes necessary, and upon further condition that the Metropolitan District Commission, its agents or employees, may enter upon this location in order to carry on the maintenance and repair of its sewer.
  7. This permission in no way affects nor minimizes any easement rights the MDC now holds within this sewer section.
  8. The Cobble Hill Apartments Company agrees, upon demand, to remove that portion of the water service line necessary to install a new relief sewer in the existing easement at its own expense if required in the future.
  9. This permit shall be subject to such further terms and conditions as the Right-of-Way Section deems advisable to protect the interests of the MDC.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 3 Report of Mr. Faucher, January 12, 1981, on bids for Cement Mortar Lining in Weston Aqueduct, Weston, Massachusetts, Contract No. W80-17.  
The Commission discussed the omissions in the bid proposal of the apparent low bidder and considered the reported opinion of John W. Wright, General Counsel. The Commission also considered, at length, the poor record for EEO compliance of Bowser & Copponi, Inc. The Commission heard from General Counsel Wright on the failure of the apparent low bidder to execute its bid bond and bid proposal. Mr. Wright rendered his opinion that such omission makes the bid unacceptable. The Commission then consulted General Counsel Wright on what sanctions are available regarding the failure of Bowser & Copponi, Inc. to comply with EEO require-

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ments in past contracts.

Mr. Julian Turner, EEO Contract Compliance Officer, reviewed the file of Bowser & Copponi, Inc. on its previous contracts with the MDC. He presented letters which indicated that the contractor had been before the MDC Liaison Committee on two contracts.

The Commission V O T E D: Held over pending review and report from General Counsel John W. Wright on sanctions available to the Commission for past non-compliance of EEO provisions.

- 1 Report of Mr. Faucher, January 9, 1981, on request of Environmental Research and Technology, Inc. for extension of its Permit from December 31, 1980 to December 31, 1981, for an air quality monitoring station at Fisher Hill Reservoir, Brookline, Massachusetts.

Commissioner Geoghegan explained that the monitoring is related to Harvard University's MATEP Project.

The Commission V O T E D: to extend the Permit from December 31, 1980 to December 31, 1981, as recommended by Mr. Faucher in his report of January 9, 1981, on condition that Environmental Research and Technology, Inc. pay a fee of \$27.00 per month for the period December 31, 1980 to December 31, 1981.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Report of Mr. McCarran, January 8, 1981, recommending the following on Contract No. E80-63PE"I", with Addonizio Construction Co., Inc., for Bituminous Concrete Sidewalk Resurfacing and Waterways, Near Housing Project, Alewife Brook Parkway, Somerville:

(a) That the work be accepted as completed as of November 25, 1980.

(b) That Estimate No. 1 (Final), in the amount of \$3,331.65, be approved for payment.

(c) That reserve, in the amount of \$175.35, be approved for payment on January 29, 1981.

The Commission V O T E D: that the work of Addonizio Construction Co., Inc., contractor under Contract No. E80-63PE"I", for Bituminous Concrete Sidewalk Resurfacing and Waterways, Near Housing Project, Alewife Brook Parkway, Somerville, be and hereby is accepted as completed as of November 25, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$3,331.65, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$175.35, for payment on January 29, 1981.

- 3 Report of Mr. McCarran, January 7, 1981, recommending the following on Contract No. E80-71PE"I", with E. B. Rotondi & Sons, Inc., for Immediate Repairs to Roadway Surface, Revere Beach Parkway, Revere, Massachusetts:

(a) That the work be accepted as completed as of December 11, 1980.

(b) That Estimate No. 1 (Final), in the amount of \$1,582.70, be approved for payment.

(c) That reserve, in the amount of \$83.30, be approved for payment on February 14, 1981.

The Commission V O T E D: that the work of E. B. Rotondi & Sons, Inc., contractor under Contract No. E80-71PE"I", for Immediate Repairs to Roadway Surface, Revere Beach Parkway, Revere, Massachusetts, be and hereby is accepted as completed as of December 11, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$1,582.70, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$83.30, for payment on February 14, 1981.

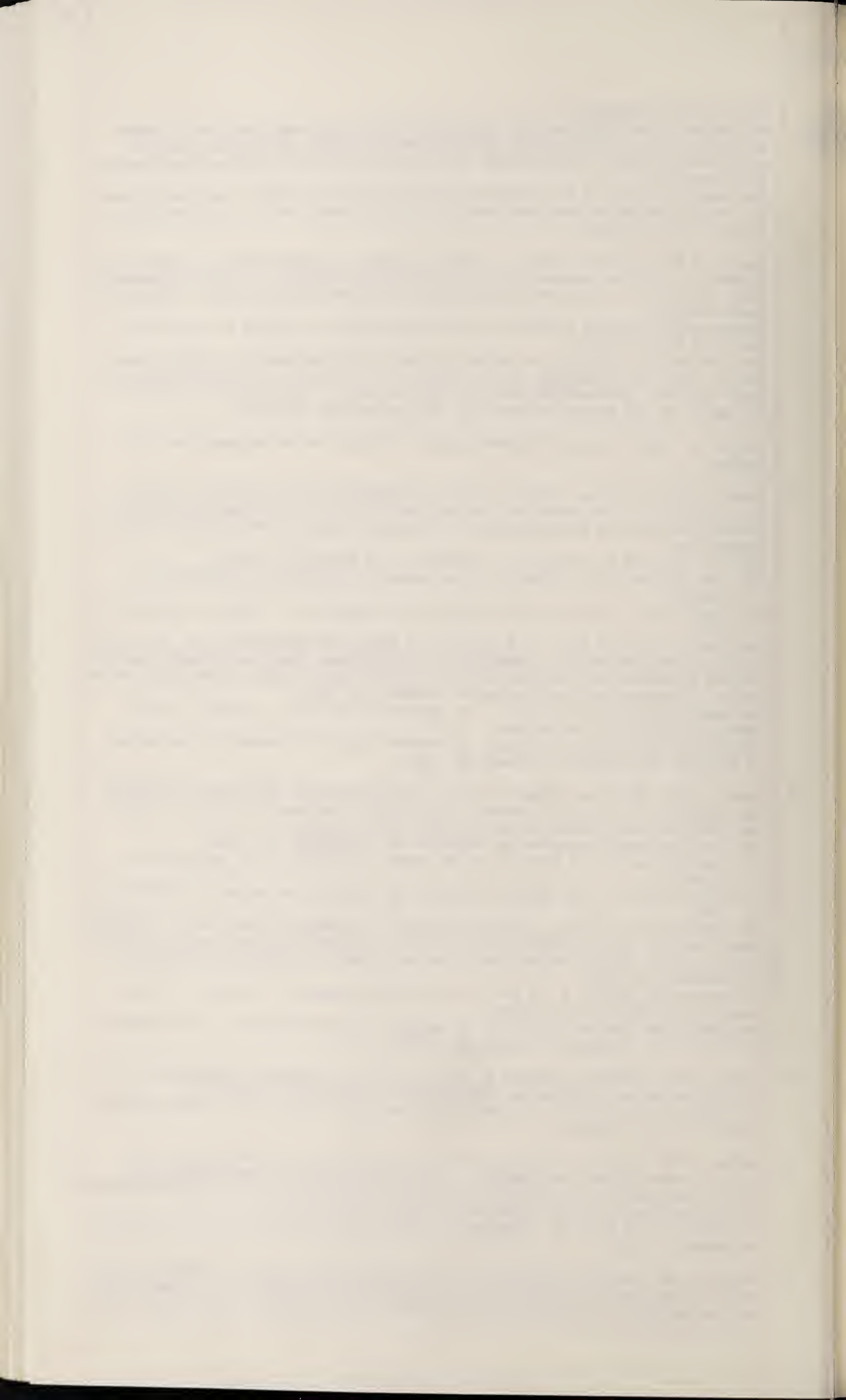
- 4 Report of Mr. McCarran, January 8, 1981, on bids for Landscape Improvements, Mystic Valley Parkway, Winchester, Massachusetts, Contract No. E80-73PE.

The Commission V O T E D: to accept the lowest bid, that of A. J. Tomasi Nurseries, Inc., of \$7,004.00.

- 5 Report of Mr. McCarran, January 5, 1981, on request of J. D'Amico, Inc., contractor under Contract No. E80-9PE - Storm Damage Repairs at Nantasket Beach, Hull, Massachusetts, for approval to sublet Item No. 26 - "Wood & Concrete Benches" to Londino Stone Co., Inc., Approximate Value - \$15,000.00.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of January 5, 1981.

- 6 Report of Mr. McCarran, January 9, 1981, recommending approval of overrun on Item No. 9 - "New Two-Rail Wooden Fence with Precast Concrete Posts," at an additional cost of \$4,330.00, on Contract No. E80-59PE, with Metropolitan Fence Corp., for



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Replacement and Upgrading Guard Rail, Various Locations in the Metropolitan Parks System.  
The Commission V O T E D: to approve overrun on Item No. 9, at an additional cost of \$4,330.00.

1 Report of Mr. McCarran, January 12, 1981, recommending the following on Contract No. E80-37PE, with John F. Shea Company, Inc., for Roof Replacement and Associated Work at Various Locations in the Metropolitan District Commission, Phase III:  
(a) That the work be accepted as completed as of October 16, 1980.  
(b) That Estimate No. 2 (Final), in the amount of \$5,322.85, be approved for payment.  
(c) That reserve, in the amount of \$2,009.38, be approved for payment.  
The Commission V O T E D: that the work of John F. Shea Company, Inc., contractor under Contract No. E80-37PE, for Roof Replacement and Associated Work at Various Locations in the Metropolitan District Commission, Phase III, be and hereby is accepted as completed as of October 16, 1980.  
The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$5,322.85, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$2,009.38, for payment.

2 Report of Mr. Bergin, January 12, 1981, recommending approval of release of \$219,697.00 of the current retainage (\$366,161.70) on Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Company, for Franklin Park Zoo Park Development, Phase II.  
The Commission discussed the statements regarding the 80% completion date and asked that a schedule be furnished on the remaining work.  
The Commission V O T E D: to approve release of \$219,697.00 of the retainage for payment to J. F. White Contracting Company.

3 Report of Mr. McCarran, January 12, 1981, on request of Camp, Dresser & McKee, Inc., Consulting Engineers for the Town of Nahant, for approval to install an 18-inch waste water force main in the Lynnway and Nahant Beach Parking Area, Lynn and Nahant, in accordandc with Chapter 159, Acts of 1980.  
The Commission V O T E D: to approve the installation of 13,000 feet of 18-inch ductile waste water force main in the Lynnway, Lynn, from Gas Wharf Road to the Nahant Rotary, and in the Nahant Beach Parking Area, Nahant, from the Nahant Rotary to Wilson Road, as recommended by Mr. McCarran in his report of January 12, 1981, and as shown on plans entitled "Town of Nahant, Massachusetts, Board of Selectmen, Wastewater Facility Improvements, Force Main, Contract No. 2, Camp Dresser & McKee, Inc., Consulting Engineers, Boston, Massachusetts," being numbered Sheets 1 through 18, with the understanding that in lieu of a Cash Performance Bond, the Town of Nahant, Board of Selectmen, will secure approval of the Metropolitan District Commission for the satisfactory completion of the work under the permit prior to the release of any retainage under the contract for the installation of said waste water force main, and subject to MDC Standard Conditions and Specifications and certain Special Conditions to further protect the interests of the MDC.

Action was taken upon the following Various Matters:

4 Report of Mr. Falvey, November 7, 1980, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes; also report of the Land Board, November 26, 1980, and supplemental report of Mr. Falvey, December 30, 1980.  
The Commission V O T E D: Held over.

5 Report of Mr. Brutsch, January 9, 1981, requesting approval of an extension of time from January 31, 1981 to May 1, 1981, on Contract-Agreement, with Spaulding Company, Inc., for Study and Program for Microfilming Certain Commission Records, in order to allow time for the Spaulding Company to order and prepare 10,000 duplicate negatives mounted on indexed aperture cards for the Water Division; also report of Consultant Contracts Task Force, January 9, 1981.  
The Commission V O T E D: to approve an extension of time from January 31, 1981 to May 1, 1981, as requested by Mr. Brutsch in his report of January 9, 1981, on condition that there is no change in the Scope of Services or Compensation.

6 At this point Commissioner Geoghegan moved that the Commission go into Executive Session to discuss matters consistent with the provisions of Massachusetts General Laws, Chapter 30A, Section 11A.  
Associate Commissioner Plaut seconded the motion.  
On Commissioner's Geoghegan's motion, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden voted in favor.

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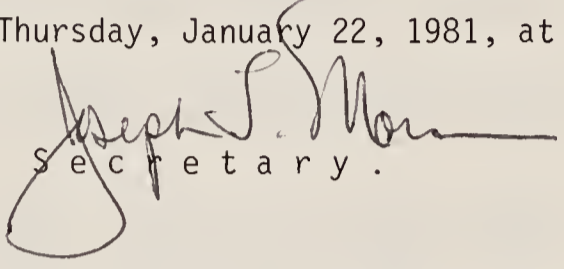
Commissioner Geoghegan's motion was, therefore, unanimously adopted, and the Commission went into Executive Session. At the conclusion of the Executive Session, the meeting was reconvened.

The following matter was placed on the agenda for the information of the Commission:

1 The following schedules were approved for payment by the Commissioner during the period from January 5, 1981 to January 12, 1981:

Invoices	\$ 1,169,310.05
Reservation of Funds	\$ 343,169.50
Advices of Change	\$ 505,801.18
Weekly Payroll	\$ 771,001.09
Medical Payments	\$ 309.55
Request for Advances	\$ 4,669,000.00.

ADJOURNED at 1:15 P.M., to meet on Thursday, January 22, 1981, at 10:00 A.M.



Secretary.

3127th  
1.22,1981

Record of the Three Thousand One Hundred and Twenty-Seventh (3127th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, January 22, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Plaut, and Golden.

The records of the meeting held on January 8, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 2 Contract No. E80-72PE, dated January 22, 1981, with Boston Fuel Transportation, Inc., for Breaking Ice in the Charles River Basin and the Mystic River Basin.
- 3 Contract No. E80-74PE, dated January 22, 1981, with Enterprise Equipment Co., Inc., for Replacement of Heating System, Joseph Lee Memorial Pool, Storrow Drive, Boston, Massachusetts.
- 4 Contract-Agreement, dated January 22, 1981, with Dr. John C. Swallow, for Services as a Technical Horticultural Consultant on an as needed/as available basis, for a period of one year.
- 5 Contract No. E80-75PE, dated January 22, 1981, with Cinema Sound, Inc., for Electronic and Sound System Maintenance and Repair Work at Various Sports Facilities and Recreational Areas of the Metropolitan Parks System.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

6 Report of Mr. Weiss, January 14, 1981, requesting permission to establish an additional account within Chapter 803, Acts of 1972 - Metropolitan Sewerage Loan, as follows:

Account No. - 2439-7287  
Account Title - Wellesley Extension Sewer;

Also requesting permission to reallocate funds within Chapter 803, Acts of 1972, as follows:

From: - Account No. 2439-7270 - Metropolitan Sewerage Loan.  
To: - Account No. 2439-7287 - Wellesley Extension Sewer.  
Amount: - \$350,000.00.

(This reallocation is necessary to cover the cost of Facilities Planning for the Relief of the Wellesley Extension and Wellesley Extension Relief Sewers - PAB #893-Revised).

The Commission V O T E D: to establish Account No. 2439-7287 - Wellesley Extension Sewer within Chapter 803, Acts of 1972.

The Commission further V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$350,000.00, and to increase Account No. 2439-7287 in Chapter 803, Acts of 1972, by \$350,000.00.

7 Request of Mr. Hopcroft, January 12, 1981, for preliminary approval to revise the estimated cost of the Facilities Plan for the Relief of the Wellesley Extension and Wellesley Extension Relief Sewers from \$150,000.00 to \$324,948.00 and to change the Account No. from 2439-7274 to 2439-7287 (R-893-Revised); also report of Mr. Weiss, January 14, 1981, stating that the Project Analysis Board recommends

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approval and further recommends deletion of PAB No. 893 (\$150,000.00 on Account No. 2439-7274).

The Commission V O T E D: to grant preliminary approval of R-893-Revised.

The Commission further V O T E D: to delete PAB No. 893.

- 1 Report of Mr. Hopcroft, January 9, 1981, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with SEA Consultants, Inc., for Facilities Planning for the Wellesley Extension and Wellesley Extension Relief Sewers; the proposed contract is on a cost plus fixed fee basis with the total price not to exceed \$324,948.00, including a fixed fee of \$28,485.00; also report of Consultant Contracts Task Force, January 9, 1981.

Mr. Hopcroft presented briefly the present system from the Town of Framingham to the tie-in in the City of Boston and explained the surcharge problem in the Town of Needham. He also described the scope of the study.

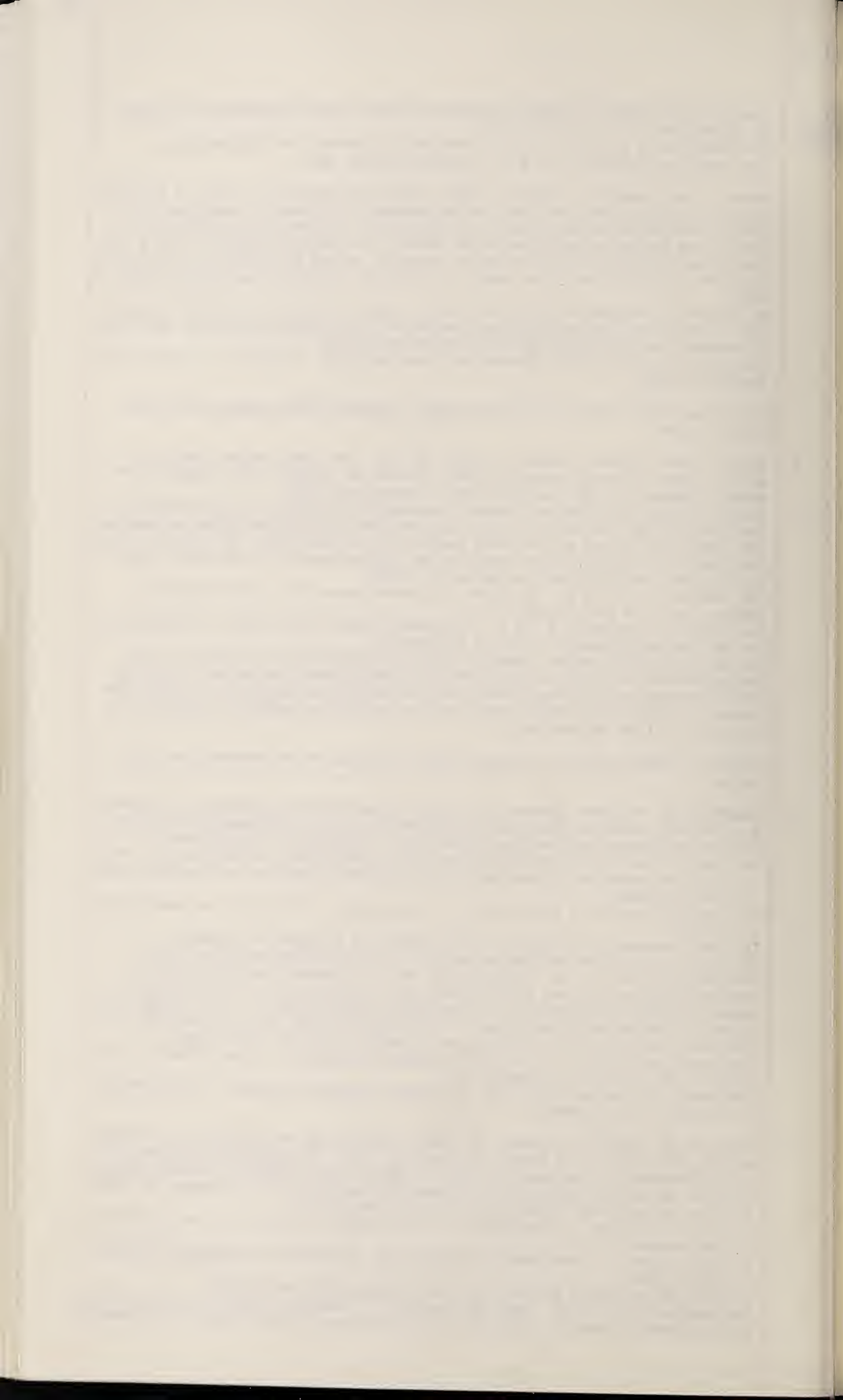
The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of January 9, 1981.

Action was taken upon the following matter relating to the Metropolitan Water Supply System:

- 2 Report of Mr. Faucher, January 12, 1981, on bids for Cement Mortar Lining in Weston Aqueduct, Weston, Massachusetts, Contract No. W80-17; also reports of Mr. Wright, January 19, 1981, and Mr. Turner, January 21, 1981. John W. Wright, Esq., General Counsel, presented information on the sanctions available to the Commission for past non-compliance of EEO provisions and advised the Commission that an adjudicatory hearing must be held prior to taking any steps. The Commission considered the report of Mr. Julian Turner, EEO Contract Compliance Officer, and discussed the matter at length. The Commission V O T E D: to accept the second lowest bid, that of Bowser & Copponi, Inc., of \$263,200.00. The Commission further V O T E D: to approve Eastern Gunite Corp. as subcontractor for the gunite work on Contract No. W80-17. The Commission directed Mr. James L. Gillis, Acting Assistant Director of the Water Division, to draft a letter, for the Commissioner's signature, informing the Contractor that EEO requirements must be strictly adhered to and if the Contractor, in the course of the work, fails to perform as required, sanctions, as provided, will be implemented.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 3 Report of Mr. McCarran, January 14, 1981, recommending the following on Contract No. E80-18PE, with P & H General Contractors, Inc., for Improvements To and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts:
- (a) That the work be accepted as substantially completed as of October 20, 1980, with the exception of furnishing and installing flagpoles and a pending claim for extra work.
  - (b) That Estimate No. 5 (Semi-Final), in the amount of \$6,175.00, be approved for payment.
  - (c) That reserve, in the amount of \$12,608.19, be approved for payment.
- Mr. McCarran explained the nature and scale of the pending extra work claim. The Commission V O T E D: that the work of P & H General Contractors, Inc., contractors under Contract No. E80-18PE, for Improvements To and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts, be and hereby is accepted as substantially completed as of October 20, 1980, with the exception of furnishing and installing flagpoles and a pending claim for extra work. The Commission further V O T E D: to approve Estimate No. 5 (Semi-Final), in the amount of \$6,175.00, for payment. The Commission further V O T E D: to approve release of reserve, in the amount of \$12,608.19, for payment.
- 4 Report of Mr. McCarran, January 14, 1981, recommending the following on Contract No. E80-24PE, with P & H General Contractors, Inc., for Replacement of Rink Slab and Dasherboards at the John W. Flynn Ice Skating Rink, Medford, Massachusetts:
- (a) That the work be accepted as substantially completed as of November 30, 1980, with the exception of pending claims for extra work.
  - (b) That Estimate No. 5 (Semi-Final), in the amount of \$18,327.76, be approved for payment.
  - (c) That reserve, in the amount of \$20,047.99, be approved for payment on February 3, 1981.
- Mr. McCarran explained the nature of the pending extra work claims. The Commission V O T E D: that the work of P & H General Contractors, Inc., contractor under Contract No. E80-24PE, for Replacement of Rink Slab and Dasherboards



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at the John W. Flynn Ice Skating Rink, Medford, Massachusetts, be and hereby is accepted as substantially completed as of November 30, 1980, with the exception of pending claims for extra work.  
 The Commission further V O T E D: to approve Estimate No. 5 (Semi-Final), in the amount of \$18,327.76, for payment.  
 The Commission further V O T E D: to approve release of reserve, in the amount of \$20,047.99, for payment on February 3, 1981.

- 1 Report of Mr. McCarran, January 14, 1981, recommending the following on Contract No. E80-53PE, with J. L. Manta, Inc., for Repairing and Painting Floodlight Towers at George C. Parcher Field, Saugus, and John J. Moynihan Field, Hyde Park:  
 (a) That the work be accepted as completed as of January 2, 1981.  
 (b) That Estimate No. 3 (Final), in the amount of \$11,343.00, be approved for payment.  
 (c) That reserve, in the amount of \$2,985.00, be approved for payment on March 8, 1981.

The Commission V O T E D: that the work of J. O. Manta, Inc., contractor under Contract No. E80-53PE, for Repairing and Painting Floodlight Towers at George C. Parcher Field, Saugus, and John F. Moynihan Field, Hyde Park, be and hereby is accepted as completed as of January 2, 1981.  
 The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$11,343.00, for payment.  
 The Commission further V O T E D: to approve release of reserve, in the amount of \$2,985.00, for payment on March 8, 1981.

- 2 Request of Mr. McCarran, January 6, 1981, for preliminary approval to Undertake Repairs to a 3' High Vinyl-Clad Galvanized Chain Link Fence on a Concrete Wall Separating the Parking Area from Nahant Beach Parkway, Nahant, Massachusetts, estimated cost - \$12,000.00, Account No. 2444-9001-12 (R-960); also report of Mr. Weiss, January 14, 1981, stating that the Project Analysis Board recommends approval.  
 Associate Commissioner Plaut inquired about members of the public who have written to bring a matter to the attention of the divisions.  
 It was explained that responses are routinely handled.  
 The Commission V O T E D: to grant preliminary approval.

- 3 Request of Mr. McCarran, December 22, 1980, for preliminary approval to Undertake Repairs to Pools and Service Buildings Within the Metropolitan Parks System, estimated cost - \$294,000.00, Account No. 2440-8815 (R-958); also report of Mr. Weiss, January 13, 1981, stating that the Project Analysis Board recommends approval.  
 The Commission discussed the work to be covered in the contract.  
 Associate Commissioner Plaut raised the issue of interior painting which is primarily performed by Parks Division personnel.  
 Mr. Robert B. Williams, Park Director, assured the Commission that the lighter color schemes utilized last season will be employed this season.  
 The Commission V O T E D: to grant preliminary approval.

- 4 Request of Mr. McCarran, January 9, 1981, for preliminary approval to Undertake the Resurfacing and Upgrading of Parking Lots #4, #5, #6, and #7, Nantasket Beach Reservation, Hull, Massachusetts, estimated cost - \$500,000.00, Account No. 2444-9003-12 (\$460,000.00), Account No. 2444-9001-12 (\$40,000.00) (R-954); also report of Mr. Weiss, January 14, 1981, stating that the Project Analysis Board recommends approval.  
 Mr. McCarran described the lots to be upgraded and reported that the project is being coordinated with the Parks Division and Landscape Section.  
 The Commission V O T E D: to grant preliminary approval.

- 5 Request of Mr. Bergin, January 9, 1981, for preliminary approval to Undertake the Installation of a Closed Circuit Television Security System, including TV Monitors, an Electric Door Release, an Interior System, an Alarm System, and other Related Work, Revere Beach Police Station, estimated cost - \$28,000.00, Account No. 2449-7265 (R-959); also report of Mr. Weiss, January 14, 1981, stating that the Project Analysis Board recommends approval.  
 The Commission V O T E D: to grant preliminary approval.

- 6 Request of Mr. Bergin, December 22, 1980, for preliminary approval to revise the estimated cost of the Tenean Beach Development Project from \$300,000.00 to \$453,600.00 (including Consultant fee), Account No. 2440-8794 (R-695-Revised); also report of Mr. Weiss, January 13, 1981, stating that the Project Analysis Board recommends approval.  
 In response to an inquiry of Associate Commissioner Golden, Mr. Bergin responded that the estimate does not include any money for eminent domain taking or related

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expenses.

The Commission V O T E D: to grant preliminary approval of R-695-Revised.

1 Presentation - Community Facilities Planning Group - Boston Downtown Waterfront Project.

Mr. Francis J. Hopcroft, Director of the Environmental Planning Office, introduced Ms. Felicia R. Clark, of the Community Facilities Planning Group. Ms. Clark began with an explanation of how and why her group was formed and its organization and funding. She explained that since the inception of the project, she has consulted regularly with Mr. Hopcroft and Mr. Elwood. She continued with a slide presentation which traced the development of the Boston Waterfront and identified certain districts on which to focus and the types of activities proposed. Ms. Clark presented the conceptual plans for the Fort Point Channel which include maritime, park, marina, and commercial development, with a major emphasis on public access. The Commission discussed with Ms. Clark the potential funding sources which may include support from private abutters as well as Federal, State, and City funds. Ms. Clark reported that the position of the Boston Water & Sewer Commission, whose pipeline project will run along the edge of Fort Point Channel, is that they are not able to perform recreational planning and development. Mr. John F. Elwood, Supervising Sanitary Engineer, explained that as a part of the Federal funds for CSO projects, the MDC is required to investigate the potential for recreational use within project areas. The Commission thanked Ms. Clark for her presentation.

2 Presentation - Progress Report regarding Designs of the Minimal Bid Package at Franklin Park Zoo.

Mr. Robert G. Davidson, Coordinator of Development and Design at Franklin Park Zoo, introduced the areas to be covered in the presentation, which include some changes and refinements in the entrance areas of the Zoo and Tropical Forest Pavilion and the conceptual plans for exhibits. Mr. Minhaj A. Kirmani, of Weidlinger Associates, provided a general overview of the Minimal Bid Package designs and described the major elements. A new building will be constructed near Pierpoint Road Plaza for Ticketing and Concession. Additional changes are proposed at the other entrance at Peabody Circle to accommodate the Community Resources Center. Mr. Gary Puryear, of Moriece and Gary, Inc., described the parking plans for passenger vehicles and bus parking which takes into account security. He also detailed the redesigned entrance area and demonstrated the visitor flow into the main Zoo area. Mr. Frank DeMella, of Huygens and Tappe, Inc., then proceeded with a further description of the main entrance area concession and ticket booth and adjacent picnic area. He also presented plans for the building itself and the schemes for Ticketing and Concession use. He then detailed the plans for the secondary entrance and its relationship to the proposed Community Resources Center Building. Mr. Jerry M. Johnson, of Jerry M. Johnson, Inc., presented the educational exhibit plans and explained the design constraints. He continued with a description of the sequential stimuli Zoo visitors will experience as they pass through the Pavilion. He displayed typical exhibits within the Pavilion and pointed out on the plan the major exhibit areas describing each theme. He further explained that the graphic exhibits will supplement live animal exhibits. He next covered plans for the long exit ramp which will have participatory equipment which will summarize the Zoo experience. After a brief discussion on the exit ramp plans, the Commission thanked Mr. Davidson and the Consultants for the presentation.

Action was taken upon the following Various Matter:

3 Report of Mr. Falvey, November 7, 1980, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes; also report of the Land Board, November 26, 1980, and supplemental report of Mr. Falvey, December 30, 1980. The Commission V O T E D: Held over.

The following matter was placed on the agenda for the information of the Commission:

4 The following schedules were approved for payment by the Commissioner during the period from January 12, 1981 to January 19, 1981:

Invoices	\$ 1,083,120.40
Reservation of Funds	\$ 19,162.57
Advices of Change	\$ 112,900.00
Weekly Payroll	\$ 775,733.93
Industrial Accident Report	\$ 41,210.79.

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ADJOURNED at 12:40 P.M., to meet on Thursday, January 29, 1981, at 10:00 A.M.

*Joseph Moran*  
Secretary.

128th  
1.29,1981

Record of the Three Thousand One Hundred and Twenty-Eighth (3128th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, January 29, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on January 16, 1981, were read and approved.

The Secretary submitted for signature the following paper which was signed by the Commissioner and four Associate Commissioners:

- 1 Contract-Agreement, dated December 11, 1980, between the Town of Sharon and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1980 to June 30, 1981.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 2 Report of Mr. Bergin, January 22, 1981, recommending approval of Estimate No. 44 (Semi-Final), in the amount of \$283,409.25, on Contract No. E-438, with Vappi & Co., Inc., for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facility.  
The Commission V O T E D: to approve Estimate No. 44 (Semi-Final), in the amount of \$283,409.25, for payment.
- 3 Report of Mr. Bergin, January 23, 1981, recommending approval of Extra Work Claim No. 1, in the amount of \$2,460.34, on Contract No. E80-29S (Ref. No. E-575), with Engineering Construction, Inc., for Installation of 2000 H.P. Electric Motor, Deer Island Sewage Treatment Plant.  
(Conduits interfering with the new installation were buried in the concrete floor of the engine room. In order to continue with the work, these had to be relocated. A pullbox was designed and manufactured to fit around the new conduits and now all electrical circuits have been re-established and are accessible).  
The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 1, in the amount of \$2,460.34.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 4 Report of Mr. Bergin, January 22, 1981, recommending the following on Contract No. E80-32W (Ref. No. E-576), with Metropolitan Fence Company, for Furnishing and Erecting Vinyl-Clad Chain Link Fencing at Shafts 7C and 7D, Dorchester Tunnel, Boston, Massachusetts:
  - (a) That the work be accepted as completed as of November 18, 1980.
  - (b) That Estimate No. 1 (Final), in the amount of \$5,889.64, be approved for payment.
  - (c) That reserve, in the amount of \$309.98, be approved for payment.
 The Commission V O T E D: that the work of Metropolitan Fence Company, contractor under Contract No. E80-32W (Ref. No. E-576), for Furnishing and Erecting Vinyl-Clad Chain Link Fencing at Shafts 7C and 7D, Dorchester Tunnel, Boston, Massachusetts, be and hereby is accepted as completed as of November 18, 1980.  
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$5,889.64, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$309.98, for payment.
- 5 Report of Mr. Faucher, January 23, 1981, submitting specifications for Furnishing and Laying Water Pipes in Medford, Massachusetts, Contract No. W81-2, estimated cost - \$984,750.00, Account No. 2420-8792, and requesting permission to advertise. Mr. James L. Gillis, Acting Assistant Director of the Water Division, explained several aspects of the contract and described the alternate pipes.  
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 6 Report of Mr. Faucher, January 21, 1981, recommending the following on Contract

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No. W80-5, with B. H. Cutler Roofing Co., Inc., for Restoration of Slate Roofing, The Old Stone Church, West Boylston, Massachusetts:

- (a) That the work be accepted as completed as of December 19, 1980.
- (b) That Estimate No. 2 (Final), in the amount of \$7,099.92, be approved for payment.
- (c) That reserve, in the amount of \$1,245.60, be approved for payment 65 days after date of acceptance by the Commission.

The Commission discussed the possibility of public use of the building. Mr. Martin Weiss, Chief Engineer, was requested to evaluate the potential and the possibilities for Federal or other State funding.

The Commission V O T E D: that the work of B. H. Cutler Roofing Co., Inc., contractors under Contract No. W80-5, for Restoration of Slate Roofing, The Old Stone Church, West Boylston, Massachusetts, be and hereby is accepted as completed as of December 19, 1980.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$7,099.92, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$1,245.60, for payment 65 days after date of acceptance by the Commission.

- 1 Report of Mr. Faucher, January 22, 1981, recommending the following on Contract No. W79-4, with Methuen Construction Co., Inc., for Furnishing and Laying Water Pipes in Cambridge, Massachusetts:

- (a) That the work be accepted as substantially completed as of November 14, 1980.
- (b) That Estimate No. 5 (Semi-Final), in the amount of \$19,729.44, be approved for payment.
- (c) That 90% of the reserve, in the amount of \$30,301.08, be approved for immediate payment, with the remaining 10% of the reserve, in the amount of \$3,366.79, being retained until 65 days after final acceptance of all work by the Commission.

The Commission V O T E D: that the work of Methuen Construction Co., Inc., contractor under Contract No. W79-4, for Furnishing and Laying Water Pipes in Cambridge, Massachusetts, be and hereby is accepted as substantially completed as of November 14, 1980.

The Commission further V O T E D: to approve Estimate No. 5 (Semi-Final), in the amount of \$19,729.44, for payment.

The Commission further V O T E D: to approve release of 90% of the reserve, in the amount of \$30,301.08, for immediate payment, with the remaining 10% of the reserve, in the amount of \$3,366.79, being retained until 65 days after final acceptance of all work by the Commission.

- 2 Report of Mr. Faucher, January 23, 1981, on request of the Town of Brookline for approval to change the rates charged for water supplied to consumers.

The Commission once again reviewed its statutory authority and considered the implications of the increase for water conservation.

The Commission V O T E D: to approve minimum rate of \$.90 per 100 cubic feet insofar as the Commission is authorized to do so under Section 27 of Chapter 92 of the General Laws, effective February 1, 1981, for all water consumed since January 1, 1981, provided that the Commission reserves the right to withdraw approval if policy is changed or legislation enacted which modifies current practices.

- 3 Joint report of Messrs. Quinn and Faucher, January 20, 1981, relative to status of the Metropolitan Water Fund and recommendation for water rate to be assessed in 1981.

The Commission discussed, at length, the role of the Commission in the statewide water conservation effort as it relates to water rates. It reviewed the pertinent statute regarding water rate adjustment.

The Commission V O T E D: to make no change in the present water rate for Water District Members of \$240.00 per million gallons.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 4 Report of Mr. McCarran, January 19, 1981, recommending approval of an extension of time from February 3, 1981 to March 3, 1981, on Contract No. E80-64PE, with J. M. Cashman, Inc., for Repairs to Ice Skating Rinks in the Metropolitan Parks System, due to a delay in shipment of metal doors.

The Commission V O T E D: to approve an extension of time from February 3, 1981 to March 3, 1981, as recommended by Mr. McCarran in his report of January 19, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 5 Report of Mr. Bergin, January 26, 1981, on bids for Demolition and Removal of Buildings and Miscellaneous Work at the Former Chelsea Naval Hospital Site,

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be supported by a valid receipt or invoice. This ensures transparency and allows for easy verification of the data.

In the second section, the author outlines the various methods used to collect and analyze the data. This includes both primary and secondary data collection techniques. The primary data was gathered through direct observation and interviews, while secondary data was obtained from existing reports and databases.

The third section details the statistical analysis performed on the collected data. This involves the use of descriptive statistics to summarize the data and inferential statistics to test hypotheses. The results of these analyses are presented in a clear and concise manner, highlighting the key findings of the study.

Finally, the document concludes with a discussion of the implications of the findings. It suggests that the results have significant implications for the field of study and provides recommendations for further research. The author also acknowledges the limitations of the study and offers suggestions for how these can be addressed in future work.

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Chelsea, Massachusetts, Contract No. E81-2PR (Ref. No. E-580).  
 The Commission V O T E D: to accept the lowest bid, that of Fleming Bros., Inc., of \$133,050.00.

- 1 Report of Mr. Williams, January 26, 1981, relative to disposal of dashboards at the Old Waltham Rink, and recommending that the Commission sell the dashboards to Mr. and Mrs. Fred Collette for \$1.00.  
 Associate Commissioner Kelley requested that General Counsel Wright be consulted to determine whether there might be any future liability of the MDC due to the condition of the dashboards.  
 The Commission also asked that Mr. Williams ascertain that there is no potential for conflict of interest with the proposed recipient.  
 The Commission V O T E D: to sell the dashboards to Mr. and Mrs. Fred Collette, "as is," for the sum of \$1.00, as recommended by Mr. Williams in his report of January 26, 1981, subject to indemnification by the recipient.

Action was taken upon the following Various Matters:

- 2 Report of Mr. Falvey, November 7, 1980, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes; also report of the Land Board, November 26, 1980, and supplemental report of Mr. Falvey, December 30, 1980.  
 The Commission V O T E D: Held over.
- 3 Report of Commissioner Geoghegan, January 22, 1981, submitting for approval and execution Contract-Agreement, with Bremer Associates, Inc., for Requirements Study and Systems Design of the Integrated Departmental Accounting System; Lump Sum Fee - \$20,000.00.  
 Commissioner Geoghegan gave background on the project and the firm and explained the selection process. He differentiated between the proposed Multiple Information System and the Accounting System of Bremer Associates, Inc.  
 The Commission V O T E D: Approved.  
 The Secretary then submitted for signature Contract-Agreement, dated January 29, 1981, with Bremer Associates, Inc., which was executed by the Commissioner and two Associate Commissioners.
- 4 Report of Mr. Weiss, January 23, 1981, recommending adoption of "MDC Policy and Practice Regarding Citizen Participation."  
 The Commission discussed several aspects of the Policy Statement and Practice Guidelines, including Consultant participation at public meetings and determining Citizen Advisory Committee size.  
 Comments were heard from Dr. Herbert Meyer, of the Mystic River Watershed Association, and Mr. Waldo Holcombe, of the Neponset Conservation Association, Inc.  
 The Commission V O T E D: to adopt the following "MDC Policy and Practice Regarding Citizen Participation," with the understanding that it will be widely distributed to interested groups for review and comment:

#### MDC POLICY AND PRACTICE REGARDING CITIZEN PARTICIPATION

##### POLICY

The Metropolitan District Commission welcomes and encourages citizen advice regarding decisions and ongoing programs of all of its divisions.

##### PRACTICE

For all programs and projects the MDC Public Information Office is available to disseminate information and to answer general questions from the public. Division personnel are also always available to answer specific citizen's questions and to receive comments about projects. The Commission's official decisions are taken by vote at regularly scheduled weekly meetings open to the public.

##### PUBLIC MEETINGS

For certain proposed projects, public meetings in the affected locality may be indicated to inform the public and to solicit their comments on the proposal. MDC staff will conduct all MDC public meetings with the assistance of its consultants, as required.

##### CITIZENS' ADVISORY COMMITTEES

Some projects may be of such magnitude and planning time span that a more sustained level of citizen involvement, in addition to MDC public meetings, may be indicated. In such projects, the MDC may consider the formation of a Citizens' Advisory Committee.

##### PURPOSE OF CAC

The purpose of a CAC is to offer advice to the MDC on a specific project over

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the planning and design time period of the project beginning as early as possible in the planning process. While it is understood that the CAC role is only advisory, the MDC recognizes the value of review and comment by concerned citizens. The MDC agrees to give serious consideration to CAC recommendations.

MAJOR PROJECTS

Where projects are of such magnitude as to have a CAC required under State or Federal law, the relevant regulatory agency's guidelines will prevail.

CAC EXPENSES

When a project reaches a point where the MDC believes that a formal Citizens' Advisory Committee could provide more valuable input and assistance to the project, the following guidelines have been adopted for reimbursement of out-of-pocket expenses.

GUIDELINES FOR BUDGETING OUT-OF-POCKET EXPENSES TO  
CITIZENS' ADVISORY COMMITTEES

Committee Size and Composition:

The size of the Citizens' Advisory Committee shall be mutually agreed upon by representatives of the concerned citizens of the project area and the MDC. The number of persons on the formal committee should be determined by the size and complexity of the project, and these persons should represent the diverse interests of the communities that are affected by the project.

Office Supplies:

Stationery may have letterhead of committee on envelopes and paper - in an adequate amount for normal correspondence and mailings.

Mailings:

Mailing list is expected to be 5 to 10 times the number of formal members of committee.

Number of mailings is expected to be one per month to committee members and one per three months to the CAC mailing list.

Public hearing and workshop notices will be sent to CAC's mailing list by the MDC.

Typing Services:

May be provided by MDC's consultant or from local community - allowing 8 to 16 hours per month.

Reproduction:

An allowance of four (4) pages per mailing.

Telephone:

Toll calls to MDC's Boston office by designated officers - estimated at \$10.00 - \$20.00 per month.

Travel:

Current rate (\$0.18 per mile) allowed by the Commonwealth of Massachusetts for formal committee members for CAC meetings, public hearings or workshops, and site visits. Public transportation costs and parking costs to be permitted.

Vouchers:

All expenses to be submitted to the MDC by designated officer of CAC with appropriate invoices or verification vouchers.

Payment:

All CAC expenses will be paid by MDC's project consulting firm from an allowance provided for in the consultant's contract. Payments will be made directly to those persons or suppliers who have incurred the expenses.

The following matter was placed on the agenda for the information of the Commission:

1	The following schedules were approved for payment by the Commissioner during the period from January 19, 1981 to January 26, 1981:	
	Invoices	\$ 914,657.46
	Reservation of Funds	\$ 591,645.90
	Advices of Change	\$ 242,918.85
	Weekly Payroll	\$ 796,119.71.

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ADJOURNED at 11:50 A.M., to meet on Thursday, February 5, 1981, at 10:00 A.M.

*Joseph J. Moran*  
Secretary.

329th  
b 5, 1981

Record of the Three Thousand One Hundred and Twenty-Ninth (3129th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, February 5, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on January 22, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 1 Contract No. W80-17, dated February 5, 1981, with Bowser & Copponi, Inc., for Cement Mortar Lining, Weston Aqueduct, Weston, Massachusetts.
- 2 Contract-Agreement, dated February 5, 1981, with Schoenfeld Associates, Inc., for Professional Services in Dealing with Emergency Repairs to Bridges, Overpasses, Underpasses, and Highways Under the Jurisdiction of the Metropolitan District Commission.
- 3 Contract-Agreement, dated February 5, 1981, with SEA Consultants, Inc., for Facilities Planning for Wellesley Extension and Wellesley Extension Relief Sewers.
- 4 Contract No. E81-2PR (Ref. No. E-580), dated February 4, 1981, with Fleming Bros., Inc., for Demolition and Removal of Buildings and Miscellaneous Work at the Former Chelsea Naval Hospital Site in the City of Chelsea, Massachusetts.
- 5 First Amendment, dated February 5, 1981, to Contract-Agreement, dated July 19, 1979, with John Wacker & Associates, Inc., for Professional Landscape Architectural Services for Major Redevelopment of Tenean Beach in the Dorchester Shores Reservation of Boston, which amends the Time for Performance, and increases the Scope of Services and Compensation.

Action was taken upon the following matter relating to the Metropolitan Water Quality and Sewerage System:

- 6 Report of Mr. Hopcroft, January 26, 1981, recommending that Linenthal, Eisenberg, Anderson, Inc. be selected to Perform the Step 1 Facilities Plan for Relief of the New Neponset Valley Sewer System.  
The Commission V O T E D: to select Linenthal, Eisenberg, Anderson, Inc. for this project.  
The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Linenthal, Eisenberg, Anderson, Inc. and develop a Scope of Services, Time for Performance, Method of Compensation, and Fee, to be approved by the Commission before the Contract-Agreement is prepared for execution.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 7 Report of Mr. Hopcroft, January 30, 1981, requesting authorization to amend Contract-Agreement, dated January 31, 1980, with Wallace, Floyd, Ellenzweig & Moore, Inc., for Phase I of the Northfield Environmental Impact Report, which will transfer funds within the Additional Services Section to increase the Amount and Scope of Services under Additional Services Task 1.5-1B from \$7,642.00 to \$59,922.00; also report of Consultant Contracts Task Force, January 30, 1981.  
Mrs. Patricia B. Corcoran, Chief Planner, explained that the change is due primarily to the geographic expansion of the study area. She also briefly summarized the additional citizen participation necessitated by the larger area.  
The Commission examined the cost figures under Additional Services expenses and requested that they be reviewed.  
The Commission V O T E D: Held over.
- 8 Report of Mr. Faucher, January 28, 1981, recommending approval of a three-month extension of time from February 4, 1981 to May 4, 1981, on Contract-Agreement, with Camp, Dresser and McKee, Inc., for Feasibility Study to Determine Future MDC Water Supply Requirements for the Towns of Avon, Braintree, Canton, Dedham, Holbrook, Randolph, Stoughton, Westwood, and Weymouth, due to delays in data collection; also report of Consultant Contracts Task Force, January 27, 1981.  
Mr. Marcis Kempe, Senior Electrical Engineer, explained the origin of the contract and explained the scope of the study and the addition of the Towns of Dedham and Westwood to the study area.

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The Commission discussed the responsibility of the towns involved for long-range planning.

The Commission V O T E D: to approve an extension of time from February 4, 1981 to May 4, 1981, as recommended by Mr. Faucher in his report of January 28, 1981, on condition that there will be no additional cost to the Commission.

Action was taken upon the following matters relating to the Metropolitan Parks System:

1 Report of Mr. Bergin, January 19, 1981, on bids for Restoration of Fellsmere Park, Malden, Massachusetts, Contract No. E80-57PR (Ref. No. E-572).  
The Commission V O T E D: to accept the lowest bid, that of Reynolds Bros. Inc./ Reynolds Equipment Corp. (Joint Venture), of \$244,445.00.

2 Report of Mr. McCarran, January 30, 1981, recommending approval of overrun on Item No. 1 - "Hourly Rate for Licensed Technician," at a total additional cost of \$7,874.00, on Contract No. E79-63PE, with S.E.S. Co., Inc., for Electronic and Sound System Maintenance and Repair Work at Various Sports Facilities and Recreational Areas of the Metropolitan Parks System.  
Mr. McCarran presented additional information.  
The Commission discussed, at length, the contract structure and how the overrun process works.  
The Commission V O T E D: to approve overrun on Item No. 1, at a total additional cost of \$7,874.00.

3 Report of Mr. McCarran, January 27, 1981, recommending approval of Extra Work Claim No. 1, in the amount of \$1,962.79, for vertical/horizontal alignment, re-bedding, making joints tight, and casting concrete thrust blocks in place, on Contract No. E80-61PE, with G. E. Carroll Construction Co., Inc., for Bituminous Concrete Walk and Insulation of 6-Inch Water Pipe, Concord Street and Park Road, Weston and Newton, Massachusetts.  
The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 1, in the amount of \$1,962.79.

4 Report of Mr. McCarran, January 27, 1981, recommending the following on Contract No. E80-16PE, with Bonacorso Construction Corp., for Seawall and Drainage Improvements, Grover's Cliff and Winthrop Shore Drive, Winthrop, Massachusetts:  
(a) That the work be accepted as completed as of December 18, 1980.  
(b) That Estimate No. 7 (Final), in the amount of \$25,278.93, be approved for payment.  
(c) That reserve, in the amount of \$66,949.49, be approved for payment on February 21, 1981.  
The Commission V O T E D: that the work of Bonacorso Construction Corp., contractor under Contract No. E80-16PE, for Seawall and Drainage Improvements, Grover's Cliff and Winthrop Shore Drive, Winthrop, Massachusetts, be and hereby is accepted as completed as of December 18, 1980.  
The Commission further V O T E D: to approve Estimate No. 7 (Final), in the amount of \$25,278.93, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$66,949.49, for payment on February 21, 1981.

5 Report of Mr. McCarran, January 26, 1981, recommending the following on Contract No. E80-20PE, with Della Construction Company, for Repairs to Swimming Pools in the Metropolitan Parks System:  
(a) That the work be accepted as completed as of September 15, 1980.  
(b) That Estimate No. 3 (Final), in the amount of \$31,468.75, be approved for payment.  
(c) That reserve, in the amount of \$15,230.57, be approved for payment.  
The Commission V O T E D: that the work of Della Construction Company, contractor under Contract No. E80-20PE, for Repairs to Swimming Pools in the Metropolitan Parks System, be and hereby is accepted as completed as of September 15, 1980.  
The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$31,468.75, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$15,230.57, for payment.

6 Report of Mr. McCarran, January 30, 1981, recommending approval of overrun on Item No. 25 - "Materials, Components, Parts, and Controls," at a total additional cost of \$40,000.00, on Contract No. E80-34PE, with Metropolitan Signal Corp., for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission.  
Mr. McCarran identified specific locations where new equipment was required.  
The Commission V O T E D: to approve overrun on Item No. 25, at a total addition-

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al cost of \$40,000.00.

Report of Mr. Williams, January 30, 1981, relative to billing for Somerville School Department's use of Dilboy Stadium.

Commissioner Geoghegan reported on his discussions with the local representative and explained that, due to a misunderstanding, the money for the use of fields was not appropriated for the current year.

Mr. George O'Malley, Deputy Park Director, provided additional background and further explained that remedial steps have been taken to avoid confusion in the future.

The Commission V O T E D: to delete the charges for Junior Varsity Football and Soccer use from the bill with the understanding that all use of the Stadium in 1981 will be charged, as recommended by Mr. Williams in his report of January 30, 1981.

2 Report of Mr. Williams, January 30, 1981, submitting the 1981 Spring, Summer, and Fall Schedules and Fees for Seasonal Recreational Facilities and Services in the Metropolitan Parks System; also supplemental report of Mr. Williams, February 2, 1981.

Mr. Robert J. Quinn, Executive Assistant to the Commissioner, discussed some of the problems inherent in the collection procedures, including personnel and accountability problems. He also explained that the present system puts a large burden on his staff. He presented figures on revenues and cost of collection employees at rinks and pools.

Mr. George O'Malley, Deputy Park Director, gave the view of the Parks Division that the fee system allows a more substantial element of control to Managers of the facilities.

Mr. Quinn requested that the Commission consider not charging at the facilities on a pilot basis for the 1981 Season.

The Commission also discussed parking fees at Nantasket, and the Elder Citizen rates which are proposed for a 5-day week.

Associate Commissioners Golden and Plaut expressed their concern with limiting the Elder Citizen Membership to a 5-day week rather than a 7-day week.

The Commission V O T E D: to adopt the following 1981 Spring, Summer, and Fall Schedules and Fees for Seasonal Recreational Facilities and Services in the Metropolitan Parks System:

Ballfields (The schedule below indicates when permits are required)

April 13, 1981 - October 30, 1981

Non-Lighted Fields - 7 days a week, 8:00 A.M. - 8:00 P.M.

Lighted Fields - 7 days a week, 8:00 A.M. - 11:00 P.M.

Beaches (Indicates when lifeguards are on duty)

June 20, 1981 - September 7, 1981

7 days a week, 10:00 A.M. - 6:00 P.M.

Note: High temperature and high tide may require change in schedule.

Swimming Pools

June 28, 1981 - September 7, 1981

Weekdays, 8:00 A.M. - 10:00 A.M. (Swim Instruction Program)

10:00 A.M. - 8:00 P.M. (Public Swimming)

Saturdays, Sundays, Holidays, 10:00 A.M. - 8:00 P.M. (Public Swimming)

Note: If the temperature is 90 degrees or above at 4:00 P.M., all pools with proper lighting shall remain open until such a time as directed by the Commissioner or his designee.

Georges Island

May 25, 1981 - June 13, 1981

7 days a week, 10:00 A.M. - 6:00 P.M.

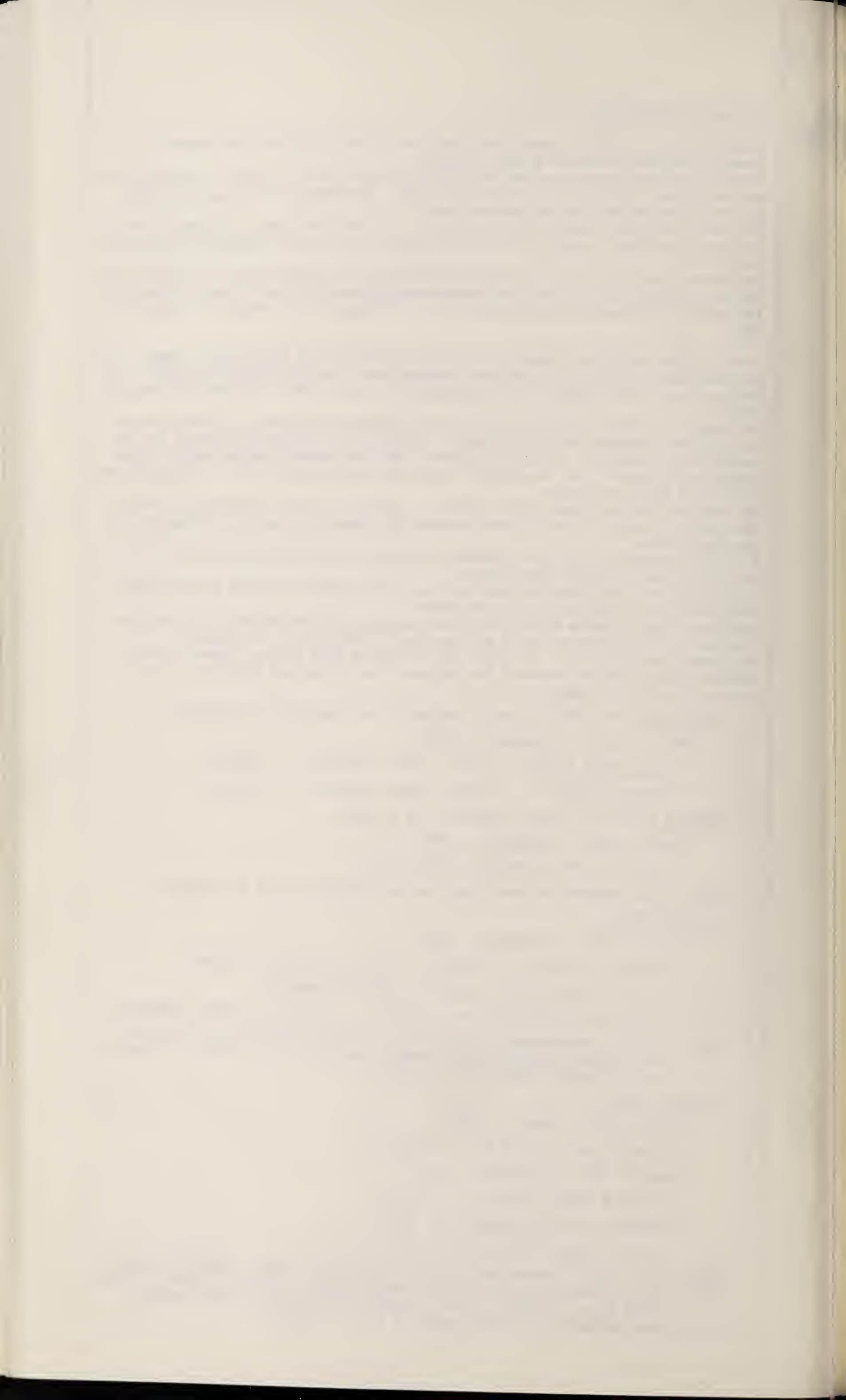
June 14, 1981 - September 7, 1981

7 days a week, 9:00 A.M. - 8:00 P.M.

September 8, 1981 - October 31, 1981

7 days a week, 10:00 A.M. - 6:00 P.M.

Note: The above schedule pertains to the general public. School groups are allowed on Georges Island during April and May, by permit, from 9:00 A.M. - 3:00 P.M., and non-school groups, under supervision, during weekends in May from 9:00 A.M. - 5:00 P.M.



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Lovells Island

June 15, 1981 - September 7, 1981  
7 days a week, 10:00 A.M. - 6:00 P.M. (Swimming Permitted)  
Camping: Permit Only

Golf Courses

April 13, 1981 - December 5, 1981 (Weather Permitting)  
7 days a week, ½ hour before Sunrise - ½ hour after Sunset

Hatch Shell

May 10, 1981 - September 7, 1981

Sailing Mystic River, Somerville  
Pleasure Bay, South Boston

May 17, 1981 - June 20, 1981  
5 days(Wednesday,Thursday,Friday,Saturday,and Sunday)10:00 A.M.-6:00 P.M.  
June 21, 1981 - September 7, 1981  
7 days a week, 10:00 A.M. - Sunset  
September 8, 1981 - October 10, 1981  
5 days(Wednesday,Thursday,Friday,Saturday,and Sunday)10:00 A.M.-6:00 P.M.

MDC FEES - 1981 SPRING, SUMMER, AND FALL

RECREATIONAL FACILITIES

Beaches

No fee for use of the beach.  
Parking Fee - Revere, Nahant, and Nantasket  
Per Vehicle . . . . . \$ 1.00  
No fee for use of bathhouse.  
Lockers will not be available in 1981.

Swimming Pools

Children 16 Years of Age and Under. . . . . \$ .25  
Visitors 17 Years of Age and Older. . . . . \$ .50  
Elder Citizens (65 and Over). . . . . \$ .25  
Pool Rental (Weymouth Only) . . . . . \$ 30.00/hour

Stadia (Dilboy, Hormel, Daly)

Rental, First 5 Hours . . . . . \$100.00  
Each Additional Hour. . . . . \$ 25.00  
1-Day Concession Permit . . . . . \$ 20.00

Golf Courses

The season locker fee is \$15.00 and a \$25.00 fee is established for tournaments where T-Off time is reserved; the payment of the regular daily greens fee for non-members would be required in addition to the \$25.00 "tournament fee."

Annual Membership

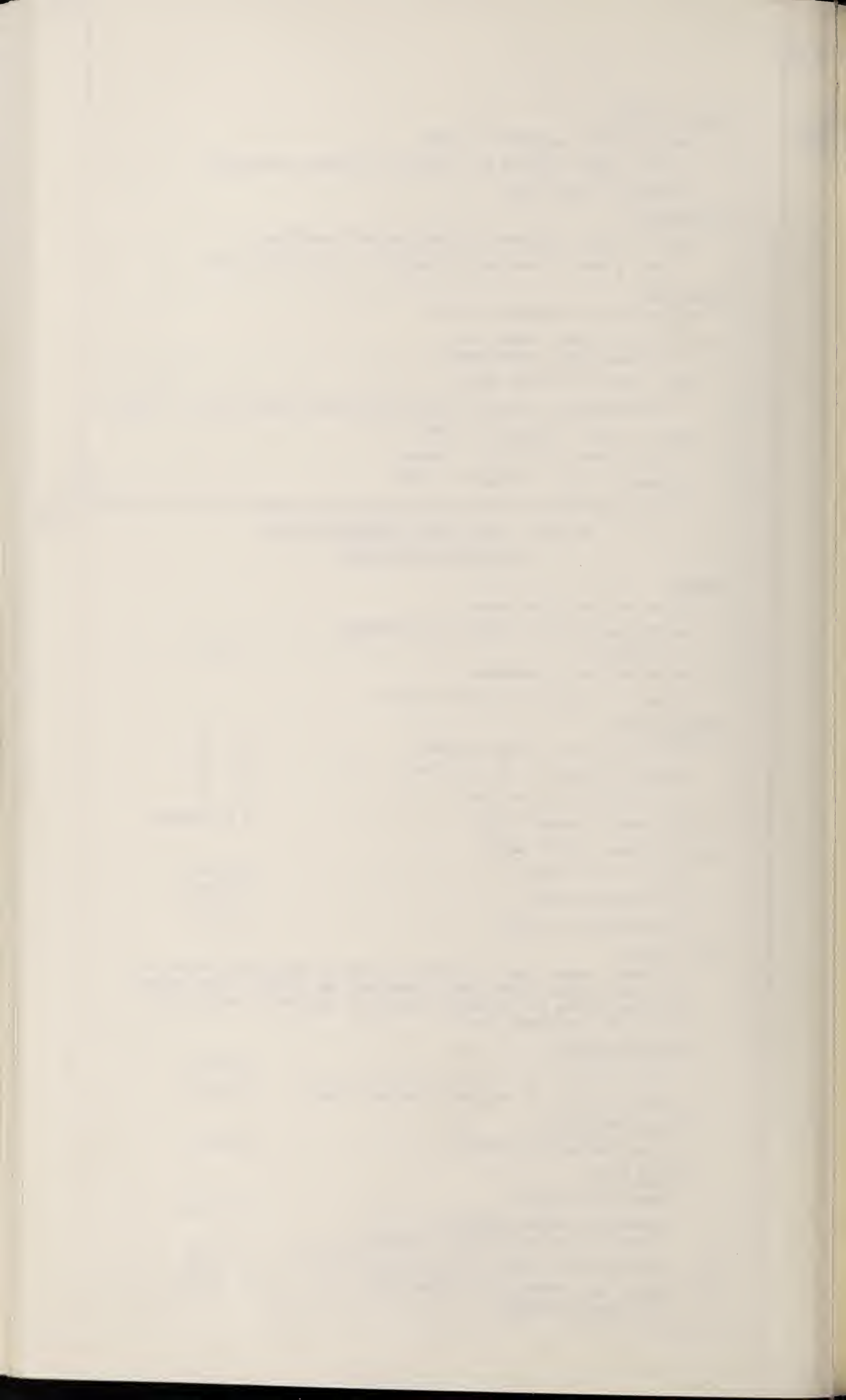
7 Day . . . . . \$175.00  
Elder Citizens (65 and Over) (Monday-Friday). . . \$ 75.00

Annual Membership

5 Day (Monday thru Friday). . . . . \$125.00

Greens Fees

Monday thru Friday. . . . . \$ 5.00  
Saturdays, Sundays, Holidays. . . . . \$ 6.00  
(June 17th not considered a Holiday)  
Twilight Fee (3 hours before Sunset) 4:00 P.M. . . \$ 2.50  
Junior Fee - Monday thru Friday Only. . . . . \$ 2.00  
(17 Years and Under)



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Elder Citizens (65 and Over)

- Monday thru Friday. . . . . \$ 2.00
- Saturdays, Sundays, Holidays. . . . . \$ 3.00

Season members of one MDC Golf Course can play at the other MDC Course without paying the daily greens fee.

Park Areas and Facilities

- Camp Nihan - Cabins . . . . . \$ 5.00 Per Night
- Alcoholic Beverage Permit . . . . . \$ 5.00\*
- Picnic Area Permit. . . . . \$ 5.00
- Camping on Lovells Island . . . . . \$ 3.00 1 Night
- Camping on Lovells Island . . . . . \$ 5.00 Per Weekend

\*The Alcoholic Beverage Permit is in addition to the Picnic Permit.

Harbor Cruise Boats

- Companies Making More Than 200 Trips. . . . . \$200.00 Season
- Other Boats:
- 10 to 100 Trips. . . . . \$100.00 Season
- Less Than 10 Trips . . . . . \$ 10.00 Each

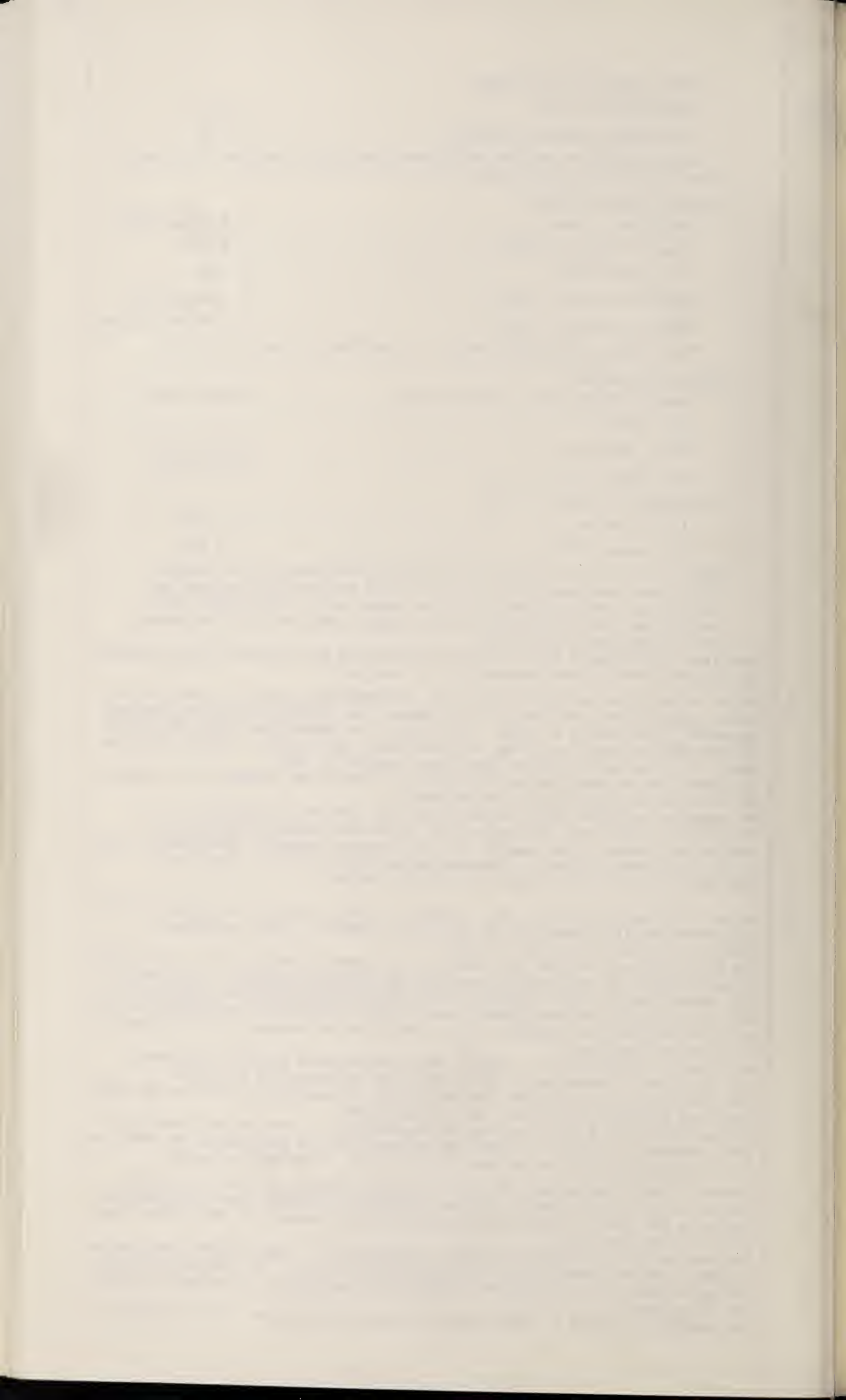
Ballfields (Per 2-Hour Period)

- Lighted Fields. . . . . \$ 5.00\*
- Non-Lighted Fields. . . . . \$ 2.00\*

\*These fees shall be assessed on all groups using any type of athletic field (with the exception of stadia) except municipally sponsored and youth groups who shall pay 50% of the above fees. Youth groups shall include but not be limited to Little League, Babe Ruth, CYO, Pop Warner, Junior High, and High Schools.

Associate Commissioners Plaut and Golden desired to be recorded as being opposed to limiting Elder Citizen Membership to a 5-day week.

- 1 Report of Mr. McCarran, January 30, 1981, recommending approval of Scope of Services, Compensation, and Time for Performance, for proposed Consultant Contract-Agreement, with Dooling & Siegel - Architects, for Renovation of the Clarence W. Dealtry Memorial Pool, Watertown, Massachusetts, Upset Limit - \$66,472.00; also report of Consultant Contracts Task Force, January 6, 1981.  
The Commission reviewed the specifications and scope and inquired as to whether the solar heating system would be included.  
Mr. McCarran explained that the Consultant will provide a study only.  
The Commission discussed the contract at length and requested some specific changes and review in two regards; the fee increase potential (Paragraph F, Page 7) and the schematic phase to incorporate the alternative for solar heat.  
The Commission V O T E D: Held over pending review.
  
- 2 Letter of Community Boating, Inc., January 21, 1981, relative to proposed building expansion; also reports of Mr. Williams, January 30, 1981, and Messrs. Shurcliff and Falck, January 30, 1981.  
The Commission reviewed the proposed plan of Community Boating, Inc. and also the recommendations of the Parks Division and the Landscape Section. The Commission also heard from Ms. Lydia Goodhue, of the Charles River Watershed Association, who explained that the new schemes have not been reviewed by the Association, but it is her opinion that expansion toward the river, as recommended by MDC Staff, would not be supported.  
Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, presented a cost estimate of approximately \$850,000.00 for the requested expansion.  
The Commission also considered the possibility of permitting use of the MDC Boat-house and discussed its present use and condition.  
The Commission V O T E D: to deny the request for the proposed building expansion; however, to suggest to Community Boating, Inc. to pursue with the Parks and Park Engineering Divisions the possibility of use of the MDC Boathouse.
  
- 3 Letter of Town of Watertown, Board of Selectmen, January 19, 1981, requesting permission to relocate the Sir Richard Saltonstall Monument from its present location on MDC land on Charles River Road to a more appropriate and visible location in Saltonstall Park.  
The Commission heard from Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, and Mr. James Falck, Chief Landscape Architect. Mr. Falck explained his opposition to the relocation inasmuch as it has been in its present location for fifty years.  
The Commission V O T E D: Held over; Secretary Moran and Mr. Falck to contact



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the Saltonstall Family for their reaction and also to get a determination as to whether or not the Commission has the legal authority to deny the relocation.

Action was taken upon the following Various Matters:

- 1 Report of Mr. Falvey, November 7, 1980, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes; also report of the Land Board, November 26, 1980, and supplemental reports of Mr. Falvey, December 30, 1980, and January 28, 1981.  
The Commission V O T E D: Held over.
- 2 Report of Mr. Bergin, January 28, 1981, recommending approval of proposed new Contract-Agreement, with Goldberg, Zoino, and Associates, Inc., for General Consultation on Geotechnical Matters for Various Projects; Total contract cost not to exceed \$25,000.00; also report of Consultant Contracts Task Force, January 30, 1981.  
The Commission reviewed the Compensation section of the contract and requested a breakdown of the overhead fringe benefits and profit.  
Mr. William Brutsch, Assistant to the Chief Engineer, explained the financial components.  
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of January 28, 1981.
- 3 Report of Mr. Williams, February 2, 1981, recommending approval of obtaining the services of four Interns for the MDC Harbor Islands, including Peddocks Island, for the 1981 Summer; the cost for each Intern will be \$2,295.00 for 11 weeks or a total of \$9,180.00. (This will be pro-rated \$1,669.10 for fiscal 1981 and \$7,510.90 for fiscal 1982).  
Associate Commissioner Tosi expressed her concern that the staffing is inadequate.  
The Commission V O T E D: Held over.
- 4 Report of Mr. Kenney, February 2, 1981, on bids for Cleaning of Marble Walls and Columns in the Lobby of the MDC Headquarters Building, 20 Somerset Street, Boston, Massachusetts.  
The Commission V O T E D: to accept the lowest bid, that of Horton Refinishing Company, of \$2,495.00.
- 5 Report of Mr. Kenney, February 2, 1981, on bids for Cleaning and Refinishing of Bronze Metal Work in the Lobby of the MDC Headquarters Building, 20 Somerset Street, Boston, Massachusetts.  
The Commission V O T E D: to accept the lowest bid, that of Horton Refinishing Company, of \$4,750.00.
- 6 Presentation - Center for Media Development, University of Massachusetts/Boston - Proposal to Conduct a Public Service/Public Information Media Campaign on behalf of the Metropolitan District Commission.  
Mr. John F. Halloran, Director of Public Information, introduced Ms. Frances Lewis and Mr. Paul Scherfling of the Center for Media Development of the University of Massachusetts/Boston.  
Ms. Lewis provided background on the Center and explained its growth. She presented examples of typical work done for various organizations and also demonstrated types of cost saving promotional materials that might be utilized by the MDC. Ms. Lewis further explained that the pieces were all produced within the State purchasing and bidding requirements. Ms. Lewis then presented prototype materials designed for the MDC which could be utilized in an informational and public relations effort.  
The Commission reviewed the materials and discussed the potential use of such materials to inform the public of various aspects of the MDC and the recreational opportunities it provides the public.  
The Commission directed Mr. Halloran to prepare a Public Information Proposal for MDC Summer Recreational Programs, including concerts and other activities, and also to include an itemized budget.

The following matter was placed on the agenda for the information of the Commission:

- 7 The following schedules were approved for payment by the Commissioner during the period from January 26, 1981 to February 2, 1981:

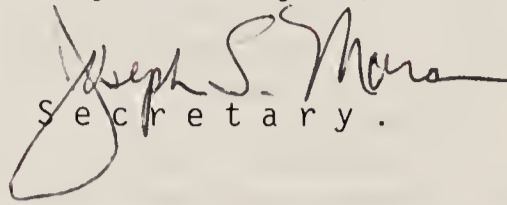
Invoices	\$ 1,702,487.76
Reservation of Funds	\$ 143,102.21
Advices of Change	\$ 74,603.33
Weekly Payroll	\$ 799,881.32

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Industrial Accident Report	\$ 25,322.75
Medical Payments	\$ 4,202.59.

ADJOURNED at 3:45 P.M., to meet on Thursday, February 19, 1981, at 10:00 A.M.



Secretary.

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Record of the Three Thousand One Hundred and Thirtieth (3130th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, February 19, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Plaut, and Golden.

The records of the meeting held on January 29, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 1 Contract No. E80-57PR (Ref. No. E-572), dated February 17, 1981, with Reynolds Bros./Reynolds Equipment Corp. (Joint Venture), for Restoration of Fellsmere Park, Malden, Massachusetts.
- 2 Contract No. E80-73PE, dated February 19, 1981, with A. J. Tomasi Nurseries, Incorporated, for Landscape Improvements, Mystic Valley Parkway, Winchester, Massachusetts.
- 3 Contract No. W80-18, dated February 19, 1981, with Briggs Engineering & Testing Co., for Borings, Subsurface Exploration, Quabbin Reservoir Dams, Ware, Massachusetts.
- 4 Contract-Agreement, dated February 19, 1981, with Goldberg-Zoino and Associates, Inc., for Geotechnical Engineering Advice on Design & Construction of Foundations on Specific Highway, Bridge, Water Supply, Sewerage, and Other Projects.
- 5 Permit, dated February 19, 1981, to Boston Harbor Yacht Club, Inc., to use and occupy a parcel of land in South Boston for boating or yachting purposes, as shown on plan accession number 49181X, from January 1, 1981 to December 31, 1982.
- 6 Permit, dated February 19, 1981, to Charlesgate Yacht Club, to use and occupy a parcel of land in Cambridge for boating or yachting purposes, as shown on plan accession number 49190X, from January 1, 1981 to December 31, 1982.
- 7 Permit, dated February 19, 1981, to Charles River Yacht Club, to use and occupy a parcel of land in Cambridge for boating or yachting purposes, as shown on plan accession number 49189X, from January 1, 1981 to December 31, 1982.
- 8 Permit, dated February 19, 1981, to Columbia Yacht Club, to use and occupy a parcel of land in South Boston for boating or yachting purposes, as shown on plan accession number 49182X, from January 1, 1981 to December 31, 1982.
- 9 Permit, dated February 19, 1981, to East Boston Yacht Club, to use and occupy a parcel of land in East Boston for boating or yachting purposes, as shown on plan accession number 49180X, from January 1, 1981 to December 31, 1982.
- 10 Permit, dated February 19, 1981, to Mystic Wellington Yacht Club, to use and occupy a parcel of land in Medford for boating or yachting purposes, as shown on plan accession number 49148-V.T., from January 1, 1981 to December 31, 1982.
- 11 Permit, dated February 19, 1981, to Newton Yacht Club, Inc., to use and occupy a parcel of land in Newton for boating or yachting purposes, as shown on plan accession number 49184X, from January 1, 1981 to December 31, 1982.
- 12 Permit, dated February 19, 1981, to Riverside Yacht Club, Inc., to use and occupy a parcel of land in Medford for boating or yachting purposes, as shown on plan accession number 49183X, from January 1, 1981 to December 31, 1982.
- 13 Permit, dated February 19, 1981, to South Boston Yacht Club, Inc., to use and occupy a parcel of land in South Boston for boating or yachting purposes, as shown on plan accession number 49185X, from January 1, 1981 to December 31, 1982.
- 14 Permit, dated February 19, 1981, to Watertown Yacht Club, Inc., to use and occupy a parcel of land in Watertown for boating or yachting purposes, as shown on plan accession number 49186X, from January 1, 1981 to December 31, 1982.
- 15 Permit, dated February 19, 1981, to Winter Hill Yacht Club, to use and occupy a parcel of land in Somerville for boating or yachting purposes, as shown on plan accession number 44652-V.T., from January 1, 1981 to December 31, 1982.
- 16 Permit, dated February 19, 1981, to Dorchester Yacht Club, to use and occupy a parcel of land in Dorchester for boating or yachting purposes, as shown on plan accession number 49188X, from January 1, 1981 to December 31, 1982.
- 17 Permit, dated February 19, 1981, to Squantum Yacht Club, to use and occupy a parcel of land in Quincy for boating or yachting purposes, as shown on plan accession number 4579, from January 1, 1981 to December 31, 1982.
- 18 Permit, dated February 19, 1981, to Wollaston Yacht Club, to use and occupy a par-

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- 1 cel of land in Quincy for boating or yachting purposes, as shown on plan accession number 4889, from January 1, 1981 to December 31, 1982.  
Permit, dated February 19, 1981, to Neponset Valley Yacht Club, to use and occupy a parcel of land in Milton for boating or yachting purposes, as shown on plan accession number 49191X, from January 1, 1981 to December 31, 1982.
  - 2 Permit, dated February 19, 1981, to Puritan Canoe Club, Inc., to use and occupy a parcel of land in South Boston for boating or yachting purposes, as shown on plan accession number 49192X, from January 1, 1981 to December 31, 1982.
  - 3 Permit, dated February 19, 1981, to The Trustees of Belmont Hill School, to use and occupy a parcel of land in Cambridge for boating purposes, as shown on plan entitled "Site Plan L-1, Belmont Hill Boat House \* \* \* Drummey Rosane Anderson, December 12, 1973, 1" = 40'," from January 1, 1981 to December 31, 1982.
  - 4 Permit, dated February 19, 1981, to the Trustees of Boston University, to use and occupy two parcels of land in Boston for boating purposes, as shown on plan entitled "Charles River Dam along Charles Street and Storrow Drive through the Esplanade to Soldiers Field Road at B.U. Bridge," from January 1, 1981 to December 31, 1982.
  - 5 Permit, dated February 19, 1981, to The Trustees of Boston University, to use and occupy a parcel of land in Cambridge for boating purposes, as shown on plan entitled "Boat House of Mass. Inst. of Technology on the Charles River Basin, February 1, 1936," from January 1, 1981 to December 31, 1982.
  - 6 Permit, dated February 19, 1981, to The Trustees of Buckingham, Browne & Nichols School of Cambridge, to use and occupy a parcel of land in Cambridge for boating purposes, as shown on plan entitled "Commonwealth of Massachusetts, Metropolitan District Commission, Parks Division, Charles River Reservation, Cambridge, Plan of Land to be occupied by The Browne & Nichols School \* \* \* October 16, 1956, Benjamin W. Fink, Director of Park Engineering," being plan accession number 35375, as amended July 8, 1959, and shown on plan of Kilham, Hopkins, Greeley & Brodie, dated June 15, 1959, being plan accession number 2454, from January 1, 1981 to December 31, 1982.
  - 7 Permit, dated February 19, 1981, to The Trustees of Tufts College, to use and occupy a parcel of land in Medford for boating purposes, as shown on plan accession number 27087, from January 1, 1981 to December 31, 1982.
  - 8 Presentation - The Artists Foundation - "1% For Art Program."  
Report of Ms. Deborah Black, MDC Public Art Coordinator at The Artists Foundation, on selection of the artist for the South Boston Seawall Project.  
Ms. Black began with a biographical sketch of the selected artist, Lowry Burgess. She delineated the project area and described the major elements to be included. She continued with an explanation of the selection process and the factors weighed in the deliberation of the panel. A slide presentation of the artist's work was then presented which displayed a high technology art piece, and which had been presented in Washington D.C. and other locations.  
Associate Commissioner Plaut, at this point, expressed her viewpoint that while the general nature of the proposal does not convey a specific art object, the program requires confidence in the selection process.  
Associate Commissioner Golden queried whether there may be potential conflict between artists and the Consulting Engineer.  
Ms. Black responded that a representative of the Consultant had sat on the Advisory Committee and he foresaw no problems.  
The Commission reviewed the credentials of the members of the Art Selection Panel. It also inquired what the future role of the Advisory Committee will be.  
Ms. Black responded that in this situation the community members of the Committee will be asked to continue their involvement by informing the community of the proposed art work.  
The Commission requested that Ms. Black work with Mr. John F. Halloran, Director of Public Information, and Mr. Paul F. McDevitt, Director of the Legislative Office, in notifying the community and general public.  
The Commission V O T E D: to concur with the selection of the Art Selection Panel.
- Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:
- 9 Report of Mr. Bergin, February 10, recommending approval of overrun on Item No. 1 - "Maintenance & Servicing of Engineers' Quarters," at a total additional cost of \$5,000.00, on Contract No. E-438, with Vappi and Company, Inc., for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facilities.  
Mr. Bergin explained that due to the extension of time granted by the Commission, the Contractor insists upon reimbursement.  
The Commission V O T E D: to approve overrun on Item No. 1, at a total additional cost of \$5,000.00.



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Report of Mr. Hopcroft, February 9, requesting approval of an extension of time from February 4, 1981 to February 28, 1981, on Contract-Agreement, with Weston & Sampson Engineers, Inc., for Facilities Planning for Millbrook Valley Sewer/MDC EMMA Wastewater Management Construction Program, to allow sufficient time to carry the project through delivery of the final product to the U.S. Environmental Protection Agency and the Massachusetts Division of Water Pollution Control; also report of Consultant Contracts Task Force, February 17.

The Commission V O T E D: to approve an extension of time from February 4, 1981 to February 28, 1981, as requested by Mr. Hopcroft in his report of February 9, 1981, on condition that there will be no further request for additional compensation.

- 2 Report of Mr. Hopcroft, February 12, requesting approval of an extension of time from February 28, 1981 to May 29, 1981, on Contract-Agreement, with Camp, Dresser & McKee, Inc., for Lead Consultant in Preparing an Overall CPM Network for Entire CSO Project and Preparation of Detailed Work Plan and CPM Network for Dorchester Bay Area, in order to provide for Lead Consultant services during regulatory agency review of the CSO facilities plans.

The Commission V O T E D: to approve an extension of time from February 28, 1981 to May 29, 1981, as requested by Mr. Hopcroft in his report of February 12, 1981, on condition that there will be no further request for additional compensation.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 3 Report of Mr. Hopcroft, January 30, requesting authorization to amend Contract-Agreement, dated January 31, 1980, with Wallace, Floyd, Ellenzweig & Moore, Inc., for Phase I of the Northfield Environmental Impact Report, which will transfer funds within the Additional Services Section to increase the Amount and Scope of Services under Additional Services Task 1.5-1B from \$7,642.00 to \$59,922.00; also report of Consultant Contracts Task Force, January 30, and report of Ms. Corcoran, February 12, with letter of Wallace, Floyd, Ellenzweig & Moore, Inc., February 9, revising the Amount under Additional Services Task 1.5-1B to \$59,118.00.

Mr. Adel Foz, of Wallace, Floyd, Ellenzweig & Moore, Inc., provided an additional explanation of the costs.

The Commission once again reviewed the Additional Services Expenses portion and, after further discussion, V O T E D: to approve the amendment with an increase in the Amount under Additional Services Task 1.5-1B from \$7,642.00 to \$59,118.00.

- 4 Report of Mr. Faucher, February 5, on bids for Pumping Equipment Replacement and Station Modifications, Brattle Court Pumping Station, Arlington, Massachusetts, Contract No. W81-1.

The Commission V O T E D: to accept the lowest qualified bid, that of A. Bonfatti & Co., of \$479,549.00.

- 5 Report of Mr. Faucher, February 10, requesting that the Commission ratify the action of Commissioner Geoghegan in undertaking an Emergency Contract for Pump Repair at Shaft 5, Weston, Massachusetts, with Kimball Jones Company, Inc., in the amount of \$8,014.74, as outlined in Commissioner Geoghegan's letter to the Executive Office for Administration and Finance, dated September 3, 1980.

The Commission V O T E D: Ratified and approved.

The Commission further V O T E D: to approve payment, in the amount of \$8,014.74, to Kimball Jones Company, Inc.

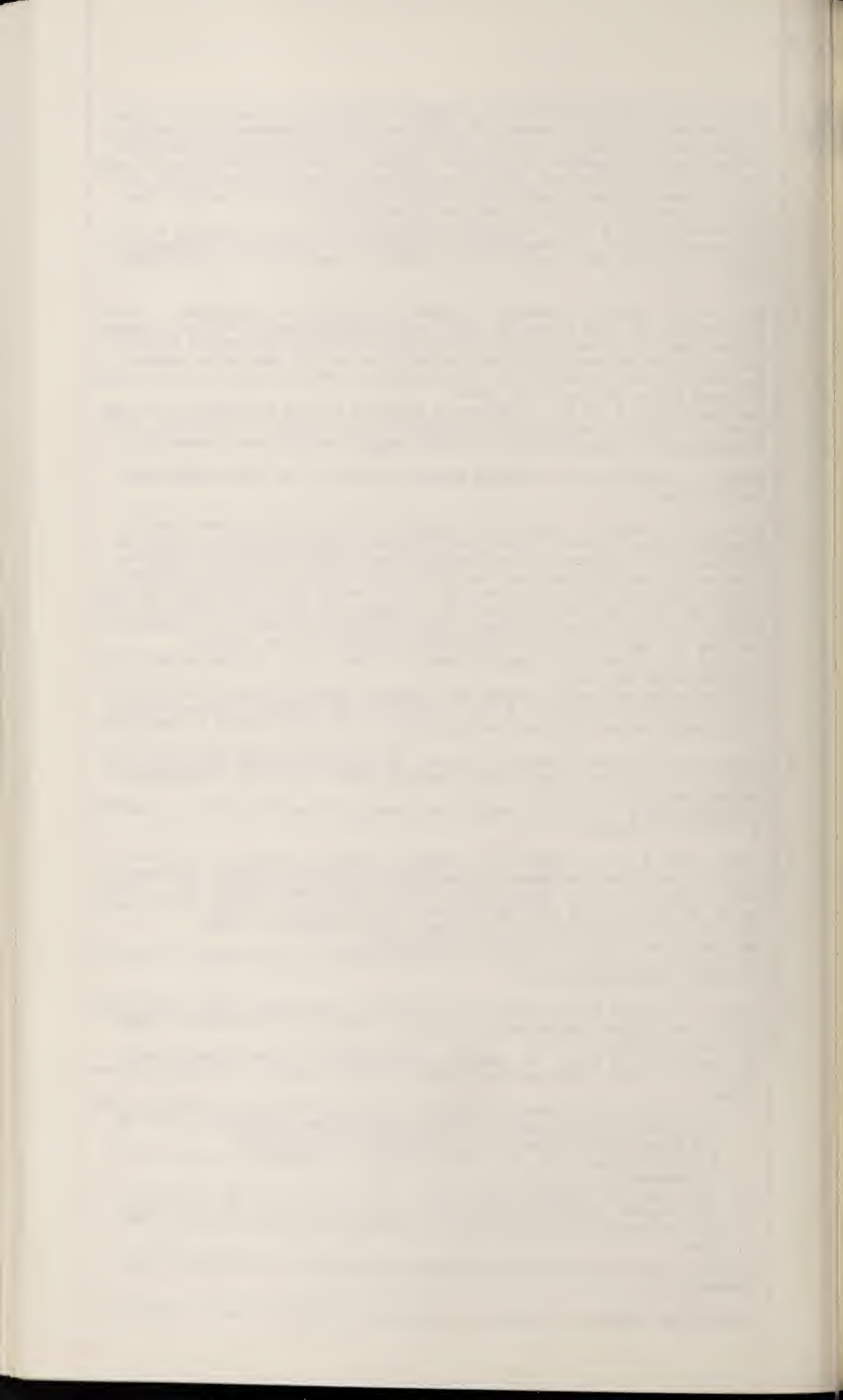
- 6 Report of the Land Board, February 13, relative to conveyance of MDC land on Maple Street, Marlborough, Massachusetts, to John P. Nacheff, as authorized by Chapter 503, Acts of 1980.

The Commission V O T E D: to convey a certain parcel of land located on Maple Street in the City of Marlborough to John P. Nacheff, subject to the following conditions:

1. Mr. Nacheff to undertake the hiring of three appraisers (as called for in the legislation) at his expense and said appraisals be subjected to review by the Right-of-Way Section for its subsequent recommendation.
2. A 10-foot setback from the present sidewalk be maintained to guard against encroachments.
3. All trees shall remain on the site.
4. Any proposed construction plans must be submitted to the MDC for review.
5. Said conveyance shall be for such consideration as approved by the Commission.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 7 Report of Mr. McCarran, January 30, recommending approval of Scope of Services,



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Compensation, and Time for Performance, for proposed Consultant Contract-Agreement, with Dooling & Siegel - Architects, for Renovation of the Clarence W. Dealtry Memorial Pool, Watertown, Massachusetts; Upset Limit - \$66,472.00; also report of Consultant Contracts Task Force, January 6.  
The Commission V O T E D: Held over.

- 1 Letter of Town of Watertown, Board of Selectmen, January 19, requesting permission to relocate the Sir Richard Saltonstall Monument from its present location on MDC land on Charles River Road to a more appropriate and visible location in Saltonstall Park.  
The Commission V O T E D: Held over.
- 2 Report of Mr. McCarran, February 4, on bids for Roof Replacement, Skating Rink Service Building, Arlington, Massachusetts, Contract No. E81-3PE.  
The Commission V O T E D: to accept the lowest bid, that of W. N. Ormsby Roofing & Construction Corp., of \$41,500.00 plus \$2,500.00 for Alternate 1 - Removal of Existing 4" x 6" Wood Sill and Replacement with Masonry, making a total contract price of \$44,000.00.
- 3 Report of Mr. McCarran, February 3, on bids for Roof Replacement, Monsignor William J. Daly Memorial Rink, Nonantum Road, Brighton-Newton, Massachusetts, Contract No. E81-4PE.  
The Commission V O T E D: to accept the lowest bid, that of John F. Shea Company, Inc., of \$33,729.40.
- 4 Report of Mr. McCarran, February 2, on request of Sutton Corporation, contractor under Contract No. E80-15PE - General Lawrence Bridge Site Preparation, Medford, Massachusetts, for approval to sublet the following work to Trimount Bituminous Products Company (Approximate Amount of Subcontract - \$30,000.00):  
Item No. 7 - "Paved Waterway (Bit. concrete only)"  
Item No. 8 - "Paved Waterway with Underdrain (Bit. concrete only)"  
Item No. 9 - "Maintenance of Sedimentation Ponds & Roadways (Bit. concrete only)"  
Item No. 10 - "Roadway Trench Repair (Bit. concrete only)"  
Item No. 32 - "Granite Curb Removed and Reset (Bit. concrete only)".  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of February 2, 1981.
- 5 Report of Mr. McCarran, February 10, recommending approval of release of retainage, in the amount of \$3,870.09, on Contract No. CS-78-4-PE, with Edwards & Kelcey, Inc., for Preparation of Plans and Specifications for the Reconstruction of North Border Road, Winchester, Massachusetts.  
The Commission V O T E D: to approve release of retainage, in the amount of \$3,870.09, for payment.
- 6 Report of Mr. McCarran, February 12, submitting Agreement, between the MDC and the Massachusetts Department of Public Works, for the repair of MDC hydrocells under contracts initiated, advertised, administered, and paid for by the Massachusetts Department of Public Works.  
The Commission V O T E D: Approved; Commissioner Terrence J. Geoghegan authorized to sign the Agreement for, and on behalf of, the Commission.  
Associate Commissioner Kelley desired to be recorded as being present but not voting.
- 7 Report of Mr. Bergin, February 12, recommending approval of an extension of time from October 9, 1980 to May 1, 1981, on Contract No. E79-3PR (Ref. No. E-552), with J. L. Caputo Construction Co., Inc., for Charles River Reservation - Riverside Park, Site Development in the City of Newton and Town of Weston, Massachusetts, in order to wait until the Spring planting season when it will be more feasible and desirable to plant the remaining fruit trees and bushes.  
The Commission V O T E D: to approve an extension of time from October 9, 1980 to May 1, 1981, as recommended by Mr. Bergin in his report of February 12, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 8 Report of Mr. McCarran, February 13, recommending the following on Contract No. E80-61PE, with G. E. Carroll Construction Co., Inc., for Bituminous Concrete Walk and Insulation of 6" C.I. Water Pipe, Concord Street and Park Road, Charles River Reservation, Vicinity of Leo J. Martin Golf Course, Newton-Weston:  
(a) That the work be accepted as completed as of November 25, 1980.  
(b) That Estimate No. 1 (Final), in the amount of \$12,265.74, be approved for payment.

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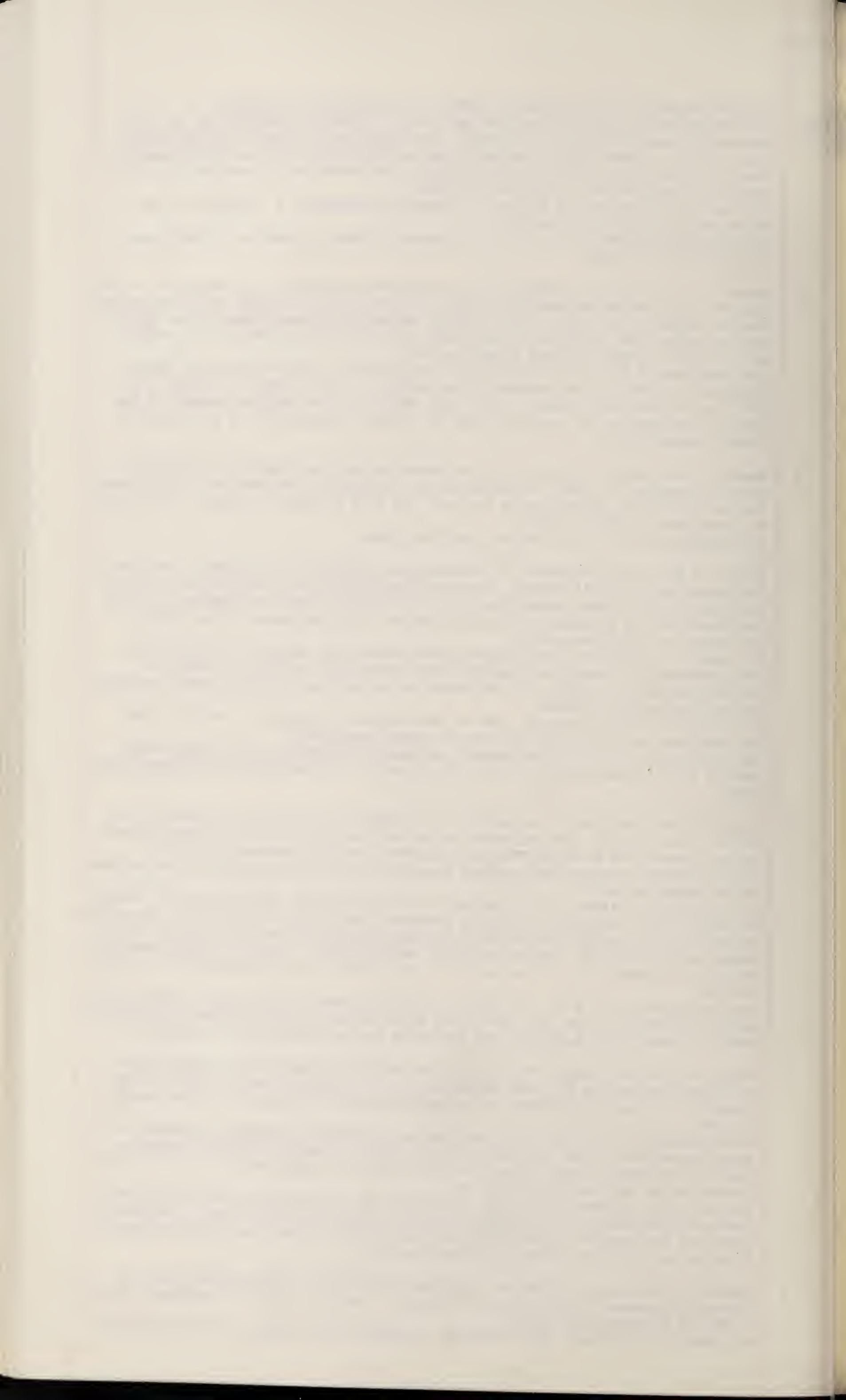
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(c) That reserve, in the amount of \$645.57, be approved for payment.  
 The Commission V O T E D: that the work of G. E. Carroll Construction Co., Inc., contractor under Contract No. E80-61PE, for Bituminous Concrete Walk and Insulation of 6" C.I. Water Pipe, Concord Street and Park Road, Charles River Reservation, Vicinity of Leo J. Martin Golf Course, Newton-Weston, be and hereby is accepted as completed as of November 25, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$12,265.74, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$645.57, for payment.

- 1 Report of Mr. McCarran, February 12, recommending approval of an extension of time from May 16, 1980 to December 31, 1980, on Contract No. E79-45PE, with New England Traffic Signals, Inc., for Traffic Signal System, 861 Quincy Shore Drive, Quincy, Massachusetts, due to delays in obtaining materials and equipment and a problem with the power supply voltage being too low.  
 The Commission V O T E D: to approve an extension of time from May 16, 1980 to December 31, 1980, as recommended by Mr. McCarran in his report of February 12, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 2 Report of Mr. Bergin, February 13, recommending that the Commission rescind its vote of December 11, 1980, selecting Childs Engineering Corporation as Consultant for Design of Lynn Beach Erosion Project, and vote to select Greenman and Pedersen as Consultant for this project.  
 The Commission V O T E D: Delete from the agenda.
- 3 Report of Mr. Weiss, February 13, recommending approval of the general concepts of the Educational Exhibit Program, Tropical Forest Pavilion, Franklin Park Zoo, as submitted by Weidlinger Associates; also recommending that the Commission direct the Consultant to proceed with advance design; also memorandum of the Boston Zoological Society, February 2.  
 Mr. Robert G. Davidson, Coordinator of Development and Design at Franklin Park Zoo, responded to inquiries regarding the comments of the Boston Zoological Society and related that it is his intention to continue to work closely with BZS in the Advance Design Phase.  
 The Commission also discussed some of the equipment proposed in the exit area. Mr. Davidson explained that the area is being reexamined.  
 The Commission V O T E D: to approve the general concepts of the Educational Exhibit Program, and authorized the Consultant to proceed with the Advance Design Phase.
- 4 Report of the Land Board, February 13, on request of the City of Somerville for permission to use MDC land adjacent to the MDC Overpass at Otis and Dana Streets in East Somerville in connection with construction of a proposed Tot-Lot.  
 The Commission reviewed the proposed location and its relationship to the highway in the immediate area.  
 Mr. Jeremiah A. Falvey, Jr., Director of the Right-of-Way Section, and Mr. James W. Falck, Chief Landscape Architect, presented the plans of the City of Somerville which will utilize MDC land acquired for the construction of the adjacent pedestrian overpass for the Tot-Lot and Court construction. They also reaffirmed that the City of Somerville will assume full responsibility for construction and maintenance.  
 The Commission V O T E D: to issue a revocable permit to the City of Somerville subject to certain terms and conditions to be developed by the Parks Division and General Counsel John W. Wright and presented to the Commission for approval.
- 5 Report of the Land Board, February 12, on request of Emerald City Realty Trust for permission to use MDC land adjacent to 24-29 Hancock Street, Quincy, Massachusetts, for parking purposes in conjunction with the operation of the Quincy Bay Inn.  
 The Commission V O T E D: to authorize the Right-of-Way Section to prepare a rental appraisal of the MDC land and subsequently issue a revocable permit to Emerald City Realty Trust subject to such terms and conditions and for such consideration as the Commission approves.  
 The Commission further V O T E D: to direct the Right-of-Way Section to review the permit agreement of the Metropolitan Petroleum Company for use of MDC land under the Boston side of the Neponset River Bridge for parking parking purposes in order to establish a more fair rental value.
- 6 Report of Concessions Selection Committee, February 11, recommending that the Commission approve the selection of Michael F. Wortis as Golf Professional at Leo J. Martin Memorial Golf Course.  
 Mr. Robert B. Williams, Park Director, expanded on the report of the Selection



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Committee and reaffirmed the unanimity of the group in its selection of the Golf Professional. Mr. Williams also updated the Commission on the status of the personnel issues related to the golf course operation.  
The Commission V O T E D: to select Michael F. Wortis for Golf Professional Services at Leo J. Martin Memorial Golf Course, Charles River Reservation, Weston, and to operate and maintain a golf shop and refreshment stand at the same location for the 1981 golf season.

- 1 Report of Mr. Bergin, February 18, submitting plans and specifications for the Construction of the Tenean Beach Park Development, Contract No. E81-7PR (Ref. No. E-571), estimated cost - \$453,600.00, Account No. 2440-8794, and requesting permission to advertise.  
The Commission V O T E D: to approve the plans and specifications, and authority given to advertise.

Action was taken upon the following Various Matters:

- 2 Report of Mr. Falvey, November 7, 1980, on request of Purity Supreme, Inc. for permission to use two parcels of MDC land on Mystic Valley Parkway, Medford, one under the control of the Water Division and one under the control of the Parks Division, for access and parking purposes; also report of the Land Board, November 26, 1980, and supplemental reports of Mr. Falvey, December 30, 1980, and January 28, 1981.  
Mr. Falvey provided another update on the prospective plan for site improvements. He further explained that while contact between representatives of Purity Supreme, Inc. and MDC Staff has been ongoing, resolution of some of the issues does not appear imminent.  
The Commission V O T E D: Delete from the agenda.
- 3 Report of Mr. Williams, February 2, recommending approval of obtaining the services of four Interns for the MDC Harbor Islands, including Peddocks Island, for the 1981 Summer; the cost for each Intern will be \$2,295.00 for 11 weeks or a total of \$9,180.00. (This will be pro-rated \$1,669.10 for fiscal 1981 and \$7,510.90 for fiscal 1982).  
The Commission V O T E D: Held over.
- 4 Report of Mr. Wright, February 9, recommending approval of an extension of time to March 31, 1981, on Contract-Agreement, with McKinsey & Company, Inc., to Conduct an Engineering Management Study to Improve the Administration of the EMMA Projects.  
The Commission V O T E D: to approve an extension of time to March 31, 1981, as recommended by Mr. Wright in his report of February 9, 1981, on condition that there is no change in the Scope of Services nor in the Compensation to be paid.
- 5 Report of Mr. Wright, February 12, submitting Renewal Contract-Agreement, with Lawrence J. Ball, Esq., for Consultant Legal Services on Labor Relations Matters and Civil Service Procedures, for the period January 1, 1981 through June 30, 1981, at the rate of \$45.00 per hour, which rate includes all compensation for overhead and expenses; total compensation not to exceed the amount shown and approved on the "Authorization of Services" Form AF-4.  
The Commission V O T E D: Approved.

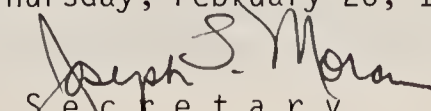
The following matters were placed on the agenda for the information of the Commission:

- 6 The following schedules were approved for payment by the Commissioner during the period from February 2, 1981 to February 9, 1981:
 

Invoices	\$ 1,325,798.84
Reservation of Funds	\$ 128,487.38
Advices of Change	\$ 449,783.61
Weekly Payroll	\$ 825,023.96
Medical Payments	\$ 1,051.19.
- 7 The following schedules were approved for payment by the Commissioner during the period from February 9, 1981 to February 17, 1981:
 

Invoices	\$ 1,274,156.40
Reservation of Funds	\$ 648,868.25
Advices of Change	\$ 40,556.98
Weekly Payroll	\$ 759,946.02
Industrial Accident Report	\$ 36,422.87
Medical Payments	\$ 347.19.

ADJOURNED at 1:45 P.M., to meet on Thursday, February 26, 1981, at 9:30 A.M.

  
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Record of the Three Thousand One Hundred and Thirty-First (3131st) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, February 26, 1981, at 9:30 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on February 5, 1981, were read and approved.

The Secretary submitted for signature the following paper which was signed by the Commissioner and four Associate Commissioners:

- 1 Contract-Agreement, dated February 26, 1981, with Lawrence J. Ball, Esq., for Consultant Legal Services on Labor Relations Matters and Civil Service Procedures, for the period January 1, 1981 through June 30, 1981.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 2 Report of Mr. Chase, January 27, requesting approval of reduction of retainage from 10% to 5% and the release of \$176,449.00 to J. F. White Contracting Company from the present amount retained on Contract No. S77-1, for Installation of Sewer Lines at Weymouth Fore River in Quincy and Weymouth, Massachusetts. The Commission asked whether there would be the projected total of liquidated damages in addition to the retainage still held by the Commission. Mr. Chase assured the Commission that adequate money is being retained. The Commission V O T E D: to approve the reduction of retainage from 10% to 5% and to release \$176,449.00 for payment to J. F. White Contracting Company.
- 3 Report of Mr. Chase, February 2, recommending the following on Contract No. S80-4, with Mills Engineering Co., Inc., for Repairs to the Pump Drive Speed Reducer, Charlestown Pumping Station, Charlestown, Massachusetts:
  - (a) That the work be accepted as completed as of January 16, 1981.
  - (b) That Estimate No. 1 (Final), in the amount of \$2,303.75, be approved for payment.
  - (c) That retainage, in the amount of \$121.25, be approved for payment.
 The Commission V O T E D: that the work of Mills Engineering Co., Inc., contractor under Contract No. S80-4, for Repairs to the Pump Drive Speed Reducer, Charlestown Pumping Station, Charlestown, Massachusetts, be and hereby is accepted as completed as of January 16, 1981. The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$2,303.75, for payment. The Commission further V O T E D: to approve release of retainage, in the amount of \$121.25, for payment.
- 4 Report of Mr. Chase, February 3, recommending the following on Contract No. S80-5, with P. R. Johnson, Inc., for Cleaning Digester #4, Nut Island Sewage Treatment Plant, Quincy, Massachusetts:
  - (a) That the work be accepted as completed as of February 3, 1981.
  - (b) That Estimate No. 2 (Final), in the amount of \$29,716.00, be approved for payment.
  - (c) That retainage, in the amount of \$2,564.00, be approved for payment.
 The Commission V O T E D: that the work of P. R. Johnson, Inc., contractor under Contract No. S80-5, for Cleaning Digester #4, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, be and hereby is accepted as completed as of February 3, 1981. The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$29,716.00, for payment. The Commission further V O T E D: to approve release of retainage, in the amount of \$2,564.00, for payment.
- 5 Report of Mr. Chase, February 10, requesting that the Commission ratify the action of Commissioner Geoghegan in undertaking Emergency Contract No. S80-7, dated February 5, 1981, with P. R. Johnson, Inc., in the amount of \$6,300.00, for Pump Replacement, Reading Pumping Station, Wakefield, Massachusetts. In response to a Commission inquiry, Mr. Chase explained how the final contract cost was \$1,300.00 above the bid estimate. He related that in emergency situations formal specifications are not drawn up and bids received are merely estimates. The Commission V O T E D: Ratified and approved.
- 6 Report of Mr. Chase, February 10, requesting approval of a one-year extension, from March 31, 1981 to March 31, 1982, of temporary construction easements taken by the Commission on March 30, 1978, in connection with construction of the Weymouth Fore-River Siphon, Quincy and Weymouth, Massachusetts, Contract No. S77-1.

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The Commission V O T E D: Approved as requested by Mr. Chase in his report of February 10, 1981.

1 Report of Mr. Chase, February 17, recommending selection of Russell H. Babcock, P.E., to Undertake Study for Upgrading Instrumentation System at Various Sewerage Division Facilities; also report of Mr. Weiss, February 20, concurring with Mr. Chase's recommendation and requesting authorization to commence contract negotiations with Russell H. Babcock, P.E.; Fee not to exceed \$40,000.00.  
The Commission V O T E D: to select Russell H. Babcock, P.E., as Consultant for this Study.

The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Russell H. Babcock, P.E., and develop a Scope of Services, Method of Compensation, and Time for Performance, to be approved by the Commission before the Contract-Agreement is prepared for execution.

2 Report of Mr. Baratta, February 19, recommending approval of an amendment to Contract-Agreement, dated August 3, 1978, with Black & Veatch, for Consultant Services in connection with Municipal/Industrial Permits and Industrial Waste Pre-treatment Programs and User Charge/Industrial Cost Recovery Study, which increases the Scope of Services to provide for assistance in implementing the program, extends the Time for Performance from March 9, 1981 to December 31, 1981, and provides for revised salary schedules; also report of Consultant Contracts Task Force, February 20.  
The Commission V O T E D: Approved as recommended by Mr. Baratta in his report of February 19, 1981, on condition that no further request will be made for additional compensation.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

3 Request of Mr. Faucher, January 7, for preliminary approval to Undertake a Water Leakage Survey of the MDC Distribution System, estimated cost - \$100,000.00, Account No. 2420-8811 (R-962), and requesting permission to solicit Consultant proposals; also report of Mr. Weiss, February 20, stating that the Project Analysis Board recommends approval.  
The Commission discussed, generally, the leakage problems of the MDC and the Water District Members.  
The Commission V O T E D: to grant preliminary approval.  
The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to solicit proposals from qualified Consultants.

4 Request of Mr. Faucher, February 10, for preliminary approval to Furnish and Install 320 Linear Feet of Metal Picket Fence over the Waste Channel, Wachusett Dam, Clinton, Massachusetts, estimated cost - \$15,000.00, Account No. 2420-8781 (R-966); also report of Mr. Weiss, February 20, stating that the Project Analysis Board recommends approval.  
Associate Commissioner Golden expressed his concern over the price, etc. of the specified fence and suggested that a less expensive fence would be as effective.  
The Commission V O T E D: to grant preliminary approval.  
Associate Commissioners Golden and Kelley desired to be recorded as being opposed to this action of the Commission.

5 Request of Mr. Faucher, February 19, for preliminary approval to Undertake the MDC Meter System Modernization Project, estimated cost - \$3,750,000.00, Account Nos. 2420-8791, 2420-8801, and 2420-8812 (R-970A&B), as follows:  
1. PAB No. 970A - Furnishing and Installing a Process Controller Unit, Terminals, Peripheral Hardware and Software at 20 Somerset Street, Boston, Contract No. W81-5, estimated cost - \$473,000.00.  
2. PAB No. 970B - Rehabilitation of 69 Meters and Furnishing Monitoring Equipment for all 137 Meters, Contract No. W81-6, estimated cost - \$3,264,220.00.

Also report of Mr. Weiss, February 20, stating that the Project Analysis Board recommends approval and the allocation of \$3,750,000.00, as follows:

- To provide funding for PAB No. 970A:  
\$ 473,000.00 from Account No. 2420-8791.
- To provide funding for PAB No. 970B:  
\$1,014,220.00 from Account No. 2420-8791.  
\$1,250,000.00 from Account No. 2420-8801.  
\$1,000,000.00 from Account No. 2420-8812.
- To provide funding for contingencies:  
\$ 12,780.00 from Account No. 2420-8791.

The Commission discussed the desirability of informing the general public of the efforts the MDC is taking to make water distribution more efficient.

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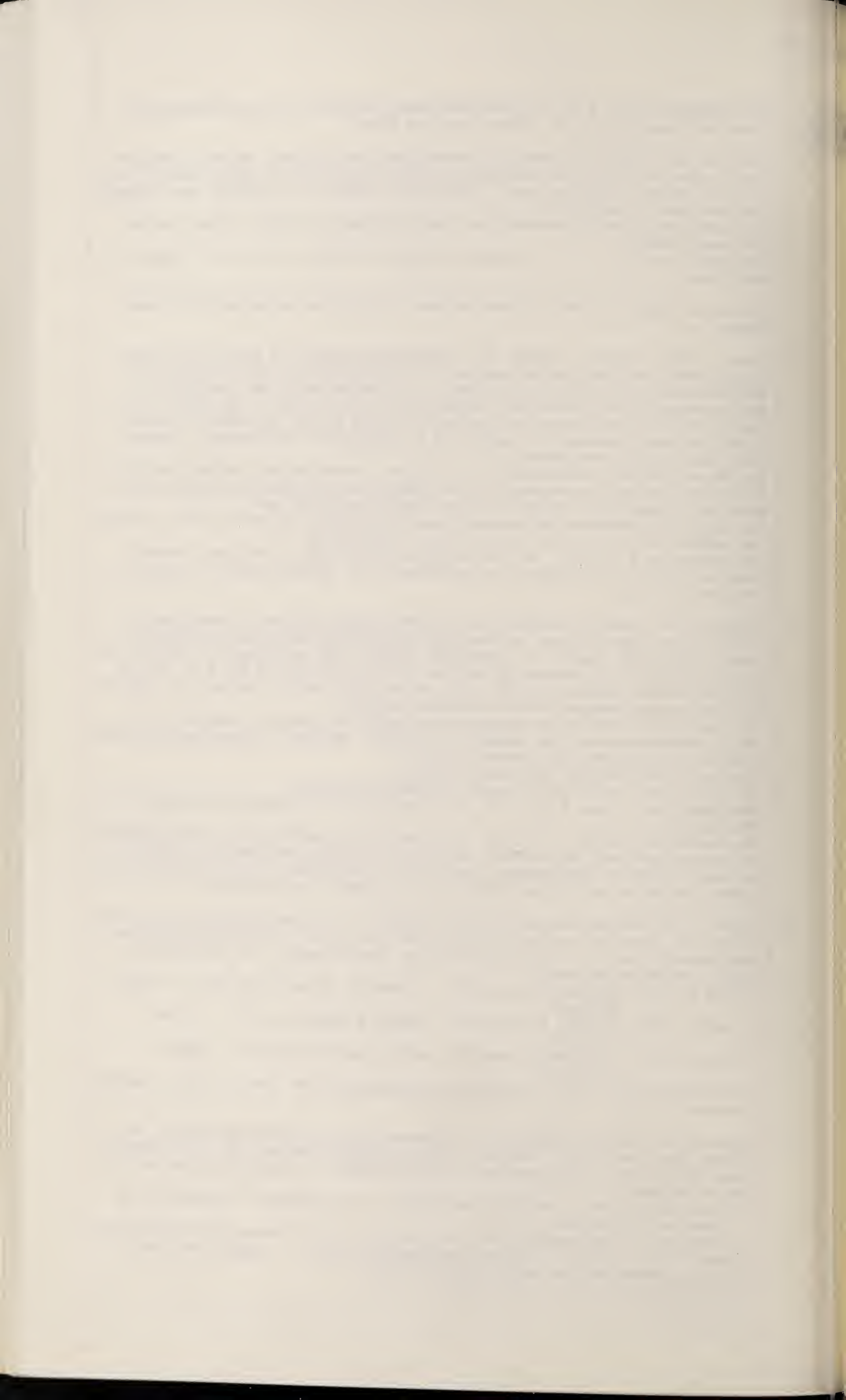
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The Commission V O T E D: to grant preliminary approval and the allocation of funds as recommended by the Project Analysis Board.

- 1 Report of Mr. Faucher, February 20, submitting specifications for Water Monitoring Process Controller and Appurtenances, Boston and Medford, Massachusetts, Contract No. W81-5, estimated cost - \$473,000.00, Account No. 2420-8791, and requesting permission to advertise.  
The Commission briefly discussed the interrelationship of this project and the subsequent phases.  
The Commission V O T E D: to approve the specifications and authority given to advertise.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Report of Mr. McCarran, January 30, recommending approval of Scope of Services, Compensation, and Time for Performance, for proposed Consultant Contract-Agreement, with Dooling & Siegel - Architects, for Renovation of the Clarence W. Dealtry Memorial Pool, Watertown, Massachusetts; Upset Limit - \$66,472.00; also report of Consultant Contracts Task Force, January 6, and supplemental report of Mr. McCarran, February 24, submitting a revised Scope of Services, Compensation, and Time for Performance.  
Mr. Robert McCorry, Supervising Civil Engineer, presented the contract modifications which reflect the requests of the Commission, including building exterior work and a comparative analysis of solar and conventional heat.  
The Commission discussed the proposed scope and contract provisions with particular emphasis on the construction ceiling of \$500,000.00.  
The Commission V O T E D: to approve the revised Scope of Services, Compensation, and Time for Performance, as submitted by Mr. McCarran with his report of February 24, 1981.
- 3 Request of Mr. Ferullo, February 17, for preliminary approval to Undertake an Environmental Impact Report for the Lynn Shore Protection Project, estimated cost - \$25,000.00, Account No. 2440-8795 (R-968); also supplemental report of Mr. Ferullo, February 20, requesting approval of the selection of Dr. W. F. Bohlen as Consultant to prepare the EIR: also report of Mr. Weiss, February 20, stating that the Project Analysis Board recommends approval.  
Mr. Ferullo reported on the concerns expressed by neighboring communities and their apprehension over the proposed re-sanding. He gave a general update of the status of the project and related issues.  
The Commission discussed the issue at length.  
The Commission V O T E D: to grant preliminary approval.  
The Commission further V O T E D: to select Dr. W. F. Bohlen as Consultant for this project.  
The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Dr. W. F. Bohlen and develop a Scope of Services, Method of Compensation, and Time for Performance, to be approved by the Commission before the Contract-Agreement is prepared for execution.
- 4 Report of Mr. Bergin, February 27, on request of J. F. White Contracting Company, contractor under Contract No. E78-66PR (Ref. No. E-459), for Franklin Park Zoo Development, Phase 2, in the City of Boston, Massachusetts, for permission to sublet the following items:
  - Item No. 36 - "Sprayed Fireproofing" - Edward F. Byrnes Sales Corp. - Value - \$5,200.00.
  - Item No. D2 - "Roofing & Flashing" - Gilbert & Becker Co., Inc. - Value - \$5,700.00.
  - Item No. H2 - "Resilient Flooring" - Mari & Sons Flooring Co. - Value - \$10,800.00.
 The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of February 27, 1981.
- 5 Report of Mr. Bergin, February 20, recommending the following on Contract No. E79-3PR (Ref. No. E-552), with J. L. Caputo Construction Co., Inc., for Charles River Reservation - Riverside Park Site Development, in the City of Newton and Town of Weston:
  - (a) That Estimate No. 7 and (2nd Semi-Final), in the amount of \$30,840.18, be approved for payment.
 The Commission asked Secretary Moran to have Mr. Julian Turner, EEO Contract Compliance Officer, obtain a letter of explanation from J. L. Caputo Construction Co., Inc., regarding the lack of EEO compliance.  
The Commission V O T E D: Held over.



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- 1 Report of Mr. McCarran, February 19, submitting for approval and execution Agreement, between the MDC and the Town of Saugus, relative to Restoration of Traffic Signals at Main Street and Lynn Fells Parkway, Saugus, Massachusetts, by Metropolitan Signal Corp.; the MDC to be billed 50% and the Town of Saugus to be billed 50% by said contractor; estimated cost of work - \$11,800.00.  
The Commission V O T E D: Approved.  
The Secretary then submitted for signature Agreement, dated February 20, 1981, which was executed by the Commissioner and four Associate Commissioners.
- 2 Report of Mr. McCarran, February 4, recommending the following on Contract No. E79-63PE, with S.E.S. Co., Inc., for Electronic and Sound System Maintenance and Repair Work at Various Sports Facilities and Recreational Areas of the Metropolitan Parks System:  
(a) That the work be accepted as completed as of December 31, 1980.  
(b) That Estimate No. 10 (Final), in the amount of \$10,625.75, be approved for payment.  
(c) That reserve, in the amount of \$5,898.17, be approved for payment on March 6, 1981.  
The Commission V O T E D: that the work of S.E.S. Co., Inc., contractor under Contract No. E79-63PE, for Electronic and Sound System Maintenance and Repair Work at Various Sports Facilities and Recreational Areas of the Metropolitan Parks System, be and hereby is accepted as completed as of December 31, 1980.  
The Commission further V O T E D: to approve Estimate No. 10 (Final), in the amount of \$10,625.75, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$5,898.17, for payment on March 6, 1981.
- 3 Report of Mr. McCarran, February 18, submitting specifications for Repairs to 3' High Vinyl Clad Galvanized Chain Link Fence on Concrete Wall, Nahant Beach Parkway, Nahant, Massachusetts, estimated cost - \$12,000.00, Account No. 2444-9001-12, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications, and authority given to advertise.
- 4 Report of Mr. McCarran, February 19, recommending approval of an extension of time from February 7, 1981 to May 30, 1981, on Contract No. E80-9PE, with J. D'Amico, Inc., for Storm Damage Repairs to Nantasket Beach, Hull, Massachusetts. (Due to inclement weather during the months of December and January, the contractor was unable to complete minor items of work).  
The Commission V O T E D: to approve an extension of time from February 7, 1981 to May 30, 1981, as recommended by Mr. McCarran in his report of February 19, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 5 Request of Mr. McCarran, January 28, for preliminary approval to Undertake the Replacement of a Shingled Roof and Associated Work at the Lawrence W. Lloyd Memorial Pool, Melrose, estimated cost - \$23,500.00, Account No. 2440-8812 (R-963); also report of Mr. Weiss, February 20, stating that the Project Analysis Board recommends approval.  
The Commission V O T E D: to grant preliminary approval.
- 6 Request of Mr. McCarran, February 3, for preliminary approval to Undertake Improvements to the LoConte Rink, Medford, estimated cost - \$330,000.00, Account No. 2440-8801 (R-964); also report of Mr. Weiss, February 20, stating that the Project Analysis Board recommends approval and further recommends inclusion of this project in the Recreation and Site Work Program, dated August 8, 1980, and the deletion of "Waltham Rink Slab & Dasherboards - \$300,000.00" from said Program. Associate Commissioner Plaut raised the question of whether spectator seating is necessary in improving this facility.  
The Commission V O T E D: to grant preliminary approval.  
The Commission further V O T E D: to include this project in the Recreation and Site Work Program, dated August 8, 1980, and to delete "Waltham Rink Slab & Dasherboards - \$300,000.00" from said Program.
- 7 Request of Mr. McCarran, January 19, for preliminary approval to Undertake Roof Replacement, Repair, and Associate Work at the following MDC Skating Rinks:  
Louis E. Porazzo Rink, East Boston (Replacement and Repair)  
Francis L. Murphy Rink, South Boston (Repair)  
John W. Flynn Rink, Medford-Stoneham (Repair)  
Estimated Cost - \$72,500.00, Account No. 2440-8804 (R-961); also report of Mr. Weiss, February 20, stating that the Project Analysis Board recommends approval and further recommends inclusion of this project in the Recreation and Site Work Program, dated August 8, 1980.



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The Commission inquired about whether there may be some responsibility of the contractor at the Murphy Rink inasmuch as there had been recent extensive roof work done.

The Commission V O T E D: Held over.

The Commission requested Mr. McCarran to investigate the background of the previous roof contracts at the Murphy Rink.

- 1 Report of Mr. Williams, February 18, recommending that the vote of the Commission of February 5, 1981, adopting the 1981 Spring, Summer, and Fall Schedules and Fees for Seasonal Recreational Facilities and Services in the Metropolitan Parks System, be amended as follows:

- 1. That parking fees not be established at Nantasket Beach for the 1981 Summer.
- 2. That fees for Harbor Cruise Boats be administered only if the water line to Georges Island is in operation.

Mr. Williams explained that since the proposed construction work, which will include curbing and new pavement, will not be in place, he recommends that the parking fees at Nantasket Beach be postponed. He also stated that there may be a shortage of personnel. He then provided background information on the parking situation in Hull and how the fees were previously dropped.

There was considerable discussion on the parking issue in Hull.

The Commission then discussed the rationale for not implementing parking fees this season inasmuch as it was the stated intention last year to begin charging for parking in 1981.

The Commission V O T E D: Denied.

- 2 Letter of Quincy Public Schools, January 22, requesting permission to use MDC roads in Quincy for transporting children by school buses to and from school; also report of Captain Seghezzi, February 13.

Representative Michael W. Morrissey addressed the Commission and began by expressing his belief that, in general, he believes the MDC does a good job patrolling Quincy Shore Drive. He explained the recent developments in Quincy schools which involve closings and more busing. He requested that due to the location of Quincy's Central Transportation Facility, the Commission consider permitting empty buses, leaving and returning to the Facility, to use Quincy Shore Drive and a small portion of Furnace Brook Parkway on a pilot basis. He outlined the bus routes and the access required to facilitate the routes by using MDC restricted roadways.

The Commission asked for specific information on the number of buses and bus routes, and what the projected cost savings on fuel would be.

Representative Morrissey offered to provide the material.

Deputy Superintendent Francis X. Amsler reported on the Police Division's recommendation which strongly opposes bus use based on the issue of public safety.

The Commission V O T E D: Held over pending receipt of actual routes, number of buses, times of bus travel, and projected fuel cost savings.

- 3 Report of Associate Commissioner Tosi, February 10, recommending that the Peddocks Island Review Committee be directed to proceed with Phase II of the Request for Proposal process; also recommending that the proposed draft for Phase II proposals be accepted as presented with final guidelines to be presented to the Commission in thirty days.

Associate Commissioner Tosi gave a brief synopsis of the review process describing the steps taken to date. She related that the process now provides for a Phase II for the finalists. She related to the Commission the general nature of the proposals of the two finalists, Boston Educational Marine Exchange representing Peddocks Island Development Corporation, and Paffett Corporation representing Peddocks Island Restoration Group. She further described the conditions and parameters of the Phase II process.

The Commission V O T E D: Approved as recommended by Associate Commissioner Tosi in her report of February 10, 1981.

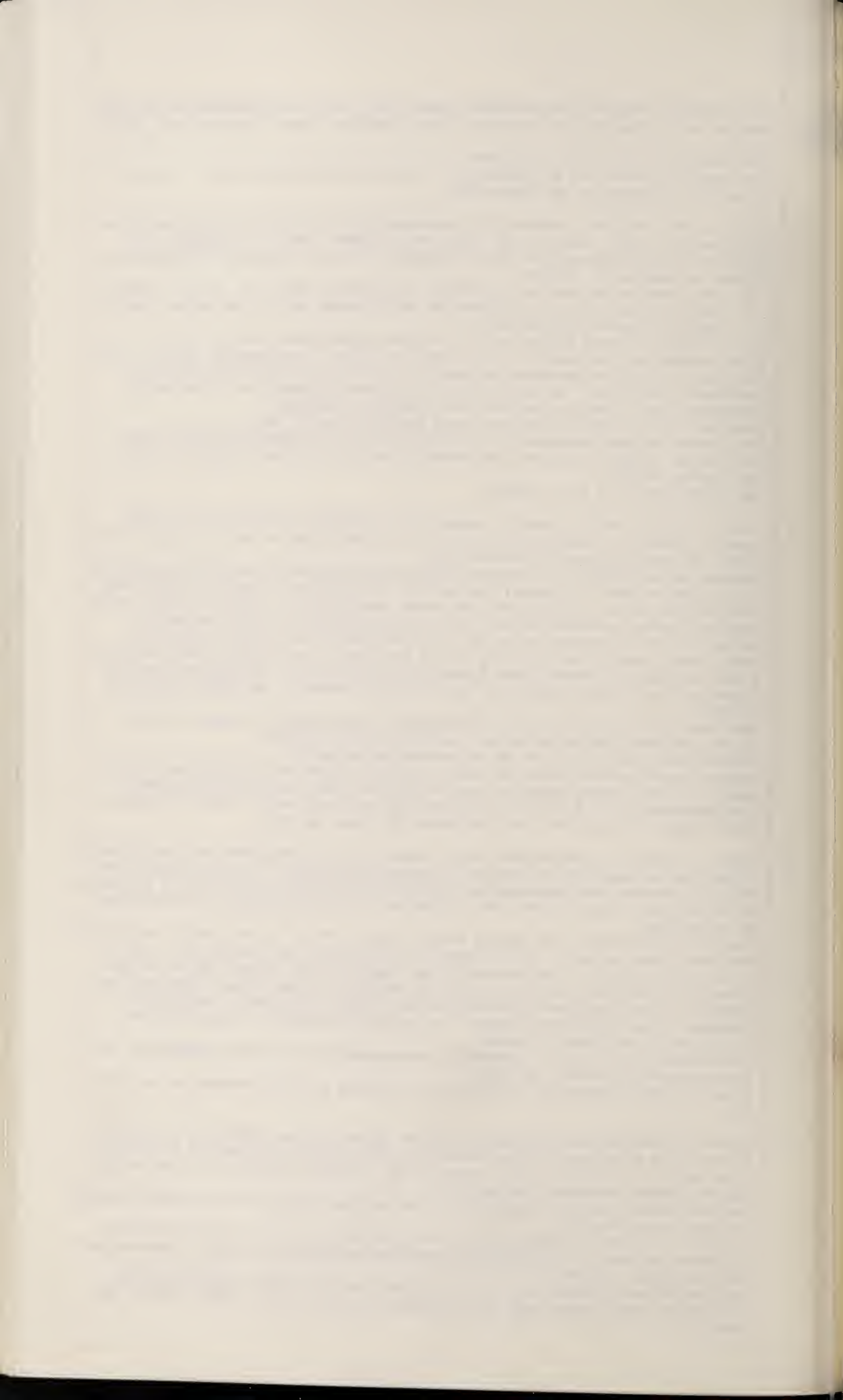
Associate Commissioner Tosi desired to be recorded as being present but not voting.

- 4 Report of Secretary Moran, February 24, on request of Omni-Sports, Inc. to hold a Yoplait 50 Kilometer Bicycle Challenge on MDC roadways adjacent to the Charles River Basin in June 1981; also reports of Mr. Williams, February 20, and Acting Superintendent McDonough, February 20.

Secretary Moran provided background on the proposed event and the issues discussed in the division reports.

Mr. Ivor E. Kaklins, of Omni-Sports, Inc., presented slides of previous events and described some of the logistical problems encountered in other cities and how they have been resolved.

The Commission discussed the issues of safety and logistical planning and considered the Staff reports and the promotional potential for the MDC role in the event.



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The Commission V O T E D: to approve the Yoplait 50 Kilometer Bicycle Challenge along the Charles River in concept with the specific route to be subsequently submitted for approval after consultation with the MDC Parks and Police Divisions.

- 1 Letter of Town of Watertown, Board of Selectmen, January 19, requesting permission to relocate the Sir Richard Saltonstall Monument from its present location on MDC land on Charles River Road to a more appropriate and visible location in Saltonstall Park; also report of Mr. Wright, February 25.  
Secretary Moran gave background on Commission actions of 1929 and 1930. Associate Commissioner Plaut reported on her site visit to the present location and proposed location and it is her belief that the proposed location is better; however, she would like to wait for the response from the Saltonstall Family. The Commission V O T E D: to grant permission to the Town of Watertown to relocate the Sir Richard Saltonstall Monument, as requested in its letter of January 19, 1981, with the understanding that the MDC land will be restored to its original condition.  
Associate Commissioners Plaut and Tosi desired to be recorded as being opposed to this action of the Commission.

Action was taken upon the following Various Matter:

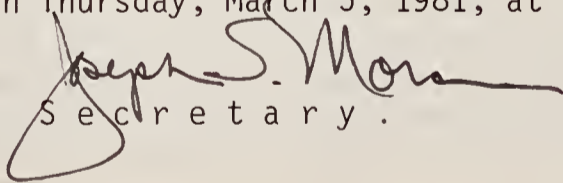
- 2 Report of Mr. Williams, February 2, recommending approval of obtaining the services of four Interns for the MDC Harbor Islands, including Peddocks Island, for the 1981 Summer; the cost for each Intern will be \$2,295.00 for 11 weeks or a total of \$9,180.00. (This will be pro-rated \$1,669.10 for fiscal 1981 and \$7,510.90 for fiscal 1982).  
Mr. Williams described how the Interns had been utilized in the past to provide interpretive services primarily at Lovells Island, but also, due to large crowds, at Georges Island as well. He explained that his primary concern is that he may not have enough money in the Fiscal Year 1982 to budget for any Interns. Mr. Williams requested that he take steps to obtain the services of four Interns with the understanding that he would endeavor to investigate the potential of utilizing summer maintenance help in interpretive positions.  
The Commission V O T E D: Approved as recommended by Mr. Williams in his report of February 2, 1981, with the understanding that Mr. Williams will pursue the possibility of utilizing regular summer employees in interpretive positions on the MDC Harbor Islands for the 1981 Season.

The following matter was placed on the agenda for the information of the Commission:

- 3 The following schedules were approved for payment by the Commissioner during the period from February 17, 1981 to February 23, 1981:
 

Invoices	\$ 1,539,183.55
Reservation of Funds	\$ 673,130.60
Advices of Change	\$ 500.00
Weekly Payroll	\$ 751,291.49
Medical Payments	\$ 10,797.09.

ADJOURNED at 2:15 P.M., to meet on Thursday, March 5, 1981, at 10:00 A.M.

  
 Secretary

Record of the Three Thousand One Hundred and Thirty-Second (3132nd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, March 5, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on February 19, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 4 Contract No. E81-4PE, dated March 5, 1981, with John F. Shea Company, Inc., for Roof Replacement, Monsignor William J. Daly Memorial Rink, Nonantum Road, Brighton-Newton, Massachusetts.
- 5 Contract-Agreement, dated March 5, 1981, with Camp, Dresser and McKee, Inc., for Preliminary Engineering Study for Water Distribution System Improvements in the Northern High Service.
- 6 Second Amendment, dated March 5, 1981, to Contract-Agreement, dated January 31,

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1980, with Wallace, Floyd, Ellenzweig, Moore, Inc., for Phase I of the Northfield Environmental Impact Report, which transfers funds within the Additional Services Section to increase the Amount and Scope of Services under Additional Services Task 1.5-1B from \$7,642.00 to \$59,118.00.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 1 Report of Mr. Chase, February 26, requesting approval of an amendment to Contract-Agreement, dated July 2, 1980, with Metcalf & Eddy, Inc., for Design of and Related Construction Services for (1) Old Stony Brook Conduit Connection to the Boston Main Drainage Relief Sewer; (2) The Goldsmith Brook Conduit Relocation from McBride Street to Green Street; Also included is Assistance to the MBTA for the Design of the Force Main Crossing of the Southwest Corridor to Gordon Street, which increases the Scope of Services to include the Design of the Force Main Crossing of the Southwest Corridor at Gordon Street; the cost including fee will be \$5,827.00 and the new total contract cost will be \$273,346.00, and extends the Time for Performance to make the design schedules for the Old Stony Brook Connection to the Boston Main Drainage Relief Sewer, the Goldsmith Relocation, and the Force Main coterminous with the design schedule of the MBTA's projects related to this work; also report of Consultant Contracts Task Force, February 20.  
The Commission V O T E D: Approved as requested by Mr. Chase in his report of February 26, 1981.

- 2 Report of Mr. Chase, February 17, requesting permission to reallocate funds as follows:

From: Account No. 2439-7270-00  
To: Account No. 2439-7274-00  
Amount: \$276,230.00.

(This reallocation is necessary to pay for Emergency Contract No. S80-6 - Emergency Repairs, Charlestown Pumping Station, Alford Street, Charlestown, Massachusetts - Amount - \$250,000.00 (Upset Limit); and Emergency Contract No. S80-8 - Emergency Repairs, Section 134, Framingham Trunk Sewer, Framingham, Massachusetts - Amount - \$26,230.00).

The Commission V O T E D: to reduce Account No. 2439-7270-00 by \$276,230.00, and to increase Account No. 2439-7274-00 by \$276,230.00.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 3 Report of Mr. Faucher, February 27, on request of Camp, Dresser & McKee, Inc., Consultant under Contract-Agreement for Engineering Services to Prepare a "201" Facilities Plan to Upgrade the Clinton Sewage Treatment Plant, that the Time for Performance for all work associated with the draft report be extended from August 29, 1980 to January 1, 1981, in order to cover three invoices, for a total of \$2,335.10, in services; and also that the Time for Performance of Tasks 13 and 14, work associated with preparation of the final report, be 30 days after EPA and DWPC approval, for clarification purposes and to avoid future problems with the Comptroller; also report of Consultant Contracts Task Force, January 30.  
Mr. James L. Gillis, Acting Assistant Director of the Water Division, elaborated on Mr. Faucher's explanatory report and assured the Commission that although the bill was submitted beyond the completion date, no work was delayed.  
The Commission V O T E D: to extend the Time for Performance by striking out Article III of the Amendment, dated January 31, 1980, in its entirety, and insert in place there the following:

III. Article IV, entitled Time for Performance is amended by adding thereto the following:

1. All work for services described under A. Basic Services, items 1 through 12 and item 15, shall be completed by January 1, 1981.
2. All work to be performed for final report preparation as set forth in A. Basic Services, items 13 and 14, and all work to be performed for B. Optional Services, items 1 and 2, if so authorized by the Commission, shall be completed within 30 days of the Environmental Protection Agency and Massachusetts Division of Water Pollution Control approval whichever is later.

The Commission granted the extension of time on condition that there is no change to the Scope of Services and no additional cost to the Commission.

- 4 Report of Mr. Faucher, February 26, requesting that the Commission ratify the action of Commissioner Geoghegan in undertaking an Emergency Contract for Roof Repairs to Chestnut Hill High Service Pumping Station, Boston, Massachusetts, with Gilbert and Becker Co., Inc., in the amount of \$9,206.00, as outlined in Commissioner Geoghegan's letter to the Executive Office for Administration and Finance, dated December 30, 1980.

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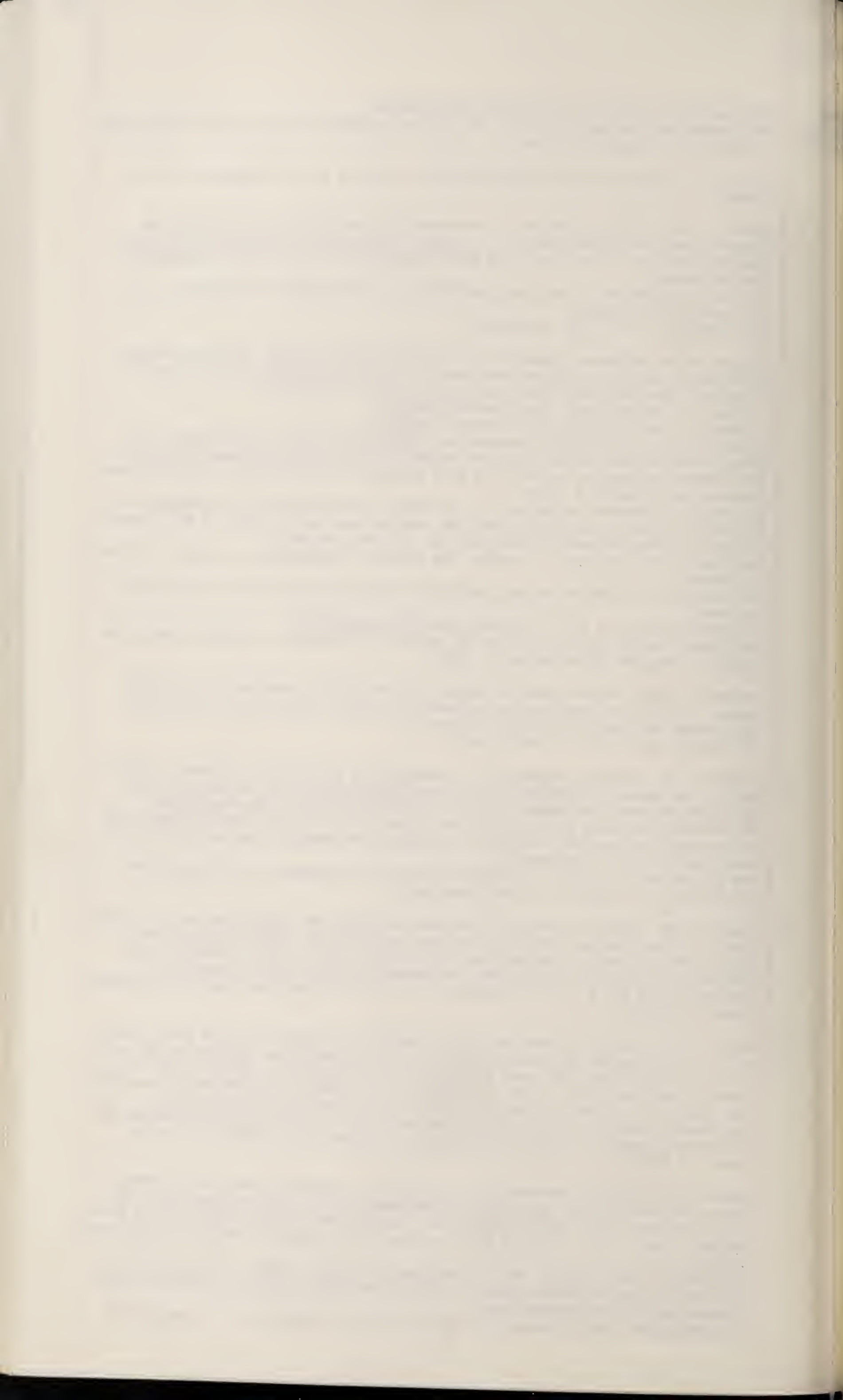
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The Commission V O T E D: Ratified and approved.  
The Commission further V O T E D: to approve payment, in the amount of \$9,206.00, to Gilbert and Becker Co., Inc.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 1 Report of Mr. Bergin, February 20, recommending the following on Contract No. E79-3PR (Ref. No. E-552), with J. L. Caputo Construction Co., Inc., for Charles River Reservation - Riverside Park Site Development, in the City of Newton and Town of Weston:  
(a) That Estimate No. 7 and (2nd Semi-Final), in the amount of \$30,840.18, be approved for payment.  
The Commission V O T E D: Held over.
- 2 Request of Mr. McCarran, January 19, for preliminary approval to Undertake Roof Replacement, Repair, and Associated Work at the following MDC Skating Rinks:  
Louis E. Porazzo Rink, East Boston (Replacement and Repair)  
Francis L. Murphy Rink, South Boston (Repair)  
John W. Flynn Rink, Medford-Stoneham (Repair)  
Estimated Cost - \$72,500.00, Account No. 2440-8804 (R-961); also report of Mr. Weiss, February 20, stating that the Project Analysis Board recommends approval and further recommends inclusion of this project in the Recreation and Site Work Program, dated August 8, 1980.  
Mr. McCarran provided background on the several roof projects at the Murphy Rink beginning in 1976. He related that the problem area was a result of MDC specifications and the contractor's warranty was for one year only.  
The Commission discussed, at length, the problems encountered in roofing contracts in general.  
Mr. McCarran also described the condition of the Porazzo Rink roof and the work required.  
The Commission V O T E D: to grant preliminary approval.  
The Commission further V O T E D: to include this project in the Recreation and Site Work Program, dated August 8, 1980.
- 3 Letter of Quincy Public Schools, January 22, requesting permission to use MDC roads in Quincy for transporting children by school buses to and from school; also report of Captain Seghezzi, February 13.  
The Commission V O T E D: Held over.
- 4 Report of Mr. McCarran, February 27, recommending approval of release of retainage, in the amount of \$20,929.94, on Consultant Contract No. CS-78-7PE, with Storch Associates, for Rehabilitation of Fenway/Park Drive Roadway System.  
Mr. McCarran provided an update on the status of the project and explained that the present contract will require an amendment or perhaps a new contract due to additional project requirements.  
The Commission V O T E D: to approve release of retainage, in the amount of \$20,929.94, for payment to Storch Associates.
- 5 Report of Mr. Bergin, February 27, submitting plans and specifications for Closed Circuit Television Security System at the Revere Beach - MDC Police Station, Revere, Massachusetts, Contract No. E81-6CE (Ref. No. E-579), estimated cost - \$28,000.00, Account No. 2449-7265, and requesting permission to advertise.  
The Commission V O T E D: to approve the plans and specifications, and authority given to advertise.
- 6 Report of Mr. McCarran, February 26, recommending approval of Extra Work Claim No. 1, in the amount of \$306.54, for installing a waterproof electrical box with circuit breaker, and step down transformer, on Contract No. E80-23PE, with G. E. Carroll Construction Co., Inc., for Shelter and Grounds Restoration, Science Park, Old Charles River Dam, Charles River Reservation, Boston, Massachusetts.  
The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 1, in the amount of \$306.54.
- 7 Report of Mr. Bergin, February 27, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract-Agreement, with Childs Engineering Corporation, for Lynn-Nahant Shore Protection; Upset Limit - \$43,716.00; also report of Consultant Contracts Task Force, February 26.  
Mr. Bergin, along with Mr. Weiss, explained the type of work to be included in this contract and differentiated it from the two other contracts which are also related to problems at Lynn Beach.  
The Commission also discussed the funding and was informed that the project is



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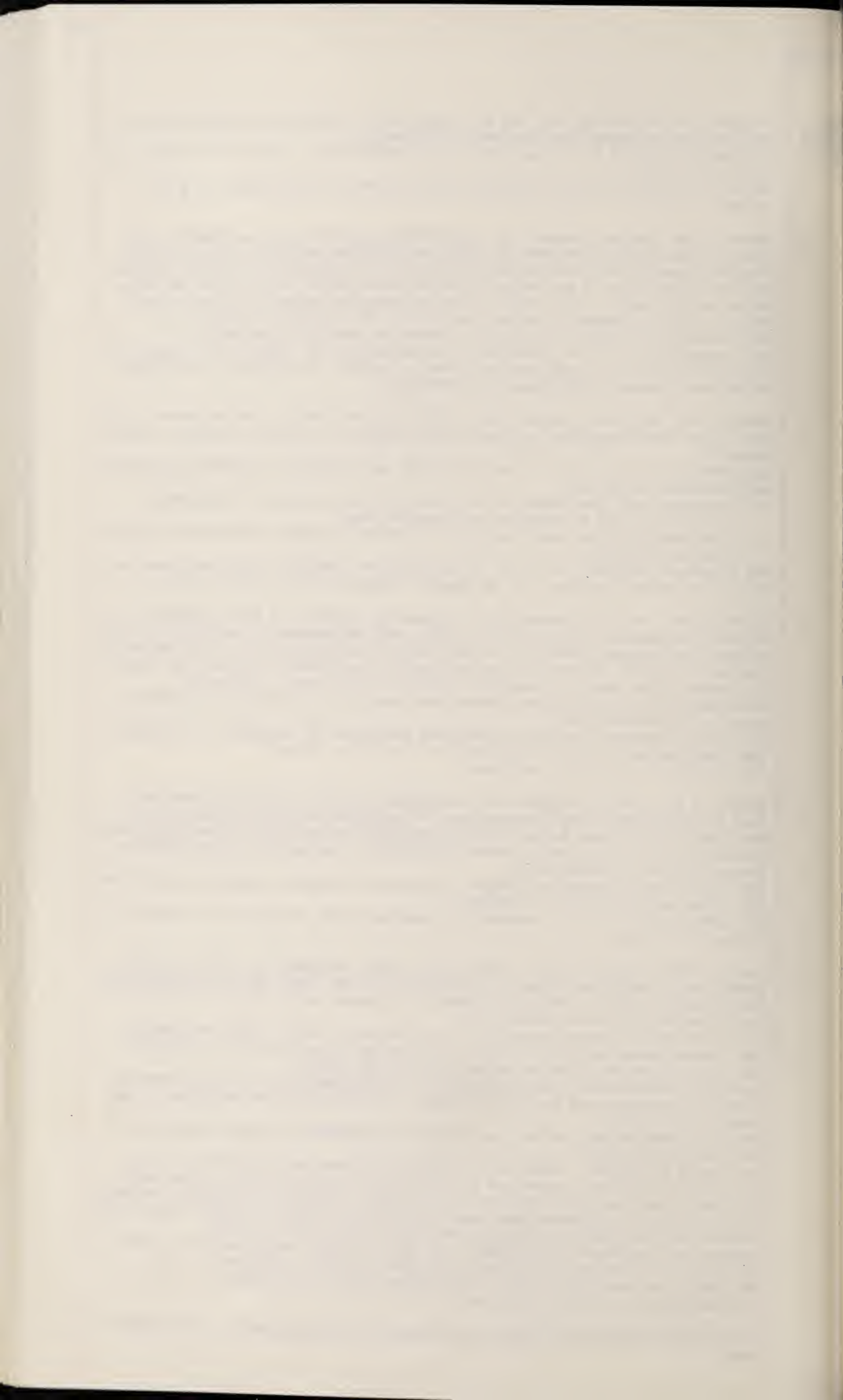
eligible for 50% funding from the U.S. Army Corps of Engineers though there is presently no assurance that the Corps will fund it.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of February 27, 1981.

Associate Commissioner Plaut desired to be recorded as being present but not voting.

- 1 Report of Mr. Bergin, February 24, recommending approval of an amendment to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services, to Rehabilitate and Develop Recreational Facilities at the Belle Isle Marsh Reservation, East Boston, Massachusetts, which changes upset limits in the construction budgets for Construction Phases 1 and 2, without, in effect, increasing the construction budget total for both phases; also report of Consultant Contracts Task Force, February 26.  
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of February 24, 1981, on condition that there is neither an increase in the Compensation nor a change in the Time for Performance.
  
- 2 Report of Mr. Williams, February 26, relative to the "Mary C. Herter Memorial Garden" to be located adjacent to Herter Park, Soldiers Field Road, Brighton, Massachusetts.  
The Commission V O T E D: to concur with the two conditions requested by the Garden Committee, as follows:
  - (a) No matter who the tenant of the Herter Building would be, the Memorial Garden will not be affected in a negative way.
  - (b) The Parks Division would maintain the Memorial Garden with the help of the Garden Committee.
 The Commission further V O T E D: to authorize Mr. Robert B. Williams, Park Director, to review the plans for the Memorial Garden with the Herter Family.
  
- 3 Report of Mr. Ferullo, February 18, recommending approval of Third Amendment to Contract-Agreement, dated November 9, 1978, with Massachusetts Institute of Technology, for Ecodynamic Analysis of Algal Blooms Fouling Nahant Bay Beaches, which revises the budget in order to provide funds for materials, services, and domestic travel; also report of Consultant Contracts Task Force, February 26.  
The Commission expressed grave concern over some of the provisions presented, expressly the foreign travel.  
Mr. Ferullo expressed his own reservations regarding the amendment and requested that the item be held until he is able to clarify the issues.  
The Commission V O T E D: Held over.
  
- 4 Report of Mr. Ferullo, February 27, requesting approval of Scope of Services, Time for Performance, and Compensation, for proposed Consultant Contract-Agreement, with Dr. W. Frank Bohlen, for Environmental Impact Report, Lynn-Nahant Shore Protection; Total cost not to exceed \$24,750.00; also report of Consultant Contracts Task Force, February 26.  
The Commission discussed, at length, the nature of the work proposed and the benefit to be realized by the re-sanding.  
The Commission V O T E D: Approved as requested by Mr. Ferullo in his report of February 27, 1981.
  
- 5 Letter of Marblehead Lodge No. 1708, B.P.O. Elks, December 20, 1980, requesting permission to hold the finish and celebration of the "Great Race" at Nahant Beach Reservation on June 6, 1981; also reports of Captain Carli, January 27 and February 3, and Mr. Williams, February 18.  
Secretary Moran provided background on the previous several years and reported that though the nature of the event is recognized as an exception to MDC Policy, the organization has lived up to the terms of the permit.  
Associate Commissioner Plaut expressed her strong opposition to the commercial aspect of the event and the fact that beer is dispensed in contradiction to MDC practice and policy.  
Associate Commissioner Golden also stated his opposition to the possibility of beer drinking by minors.  
Mr. Joseph F. DelGreco, Supervisor of Recreation Management, described his experience at last year's event and expressed his strong opposition to the event.  
The Commission also heard from Mr. Leo E. Lydon, representing the Elks, in favor of the event and explaining what steps the Elks have taken to address some of the concerns raised, including reducing the hours of the event in half.  
Commissioner Geoghegan asked whether the Town of Nahant would consider hosting the event or if the event could occur without alcoholic beverages.  
The Commission asked Mr. Lydon to investigate these possibilities.  
The Commission V O T E D: Held over.

The following matter was placed on the agenda for the information of the Commission:



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The following schedules were approved for payment by the Commissioner during the period from February 23, 1981 to March 2, 1981:

Invoices	\$ 888,744.87
Reservation of Funds	\$ 414,366.55
Advices of Change	\$ 15,823.81
Weekly Payroll	\$ 756,966.37
Industrial Accident Report	\$ 13,722.86
Medical Payments	\$ 1,978.48.



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The Commission V O T E D: to adopt the following Order of Taking:

ORDER OF TAKING  
COMMONWEALTH OF MASSACHUSETTS  
METROPOLITAN DISTRICT COMMISSION

Boston, Mass., March 5, 1981.

ORDERED: That the Metropolitan District Commission by virtue of the authority conferred upon it by Chapter ninety-two of the General Laws and every other power and authority hereto enabling, does hereby order the taking of and does hereby take under the provisions of Chapter 79 of the General Laws, in the name and for the benefit of the Commonwealth of Massachusetts, the perpetual right and easement to construct, inspect, repair, renew, replace, operate and forever maintain sewers, connecting sewers and drains, with their proper man-holes, embankments, walls, culverts and other appurtenances in, through and under the following described parcel of registered land situated in the West Roxbury District of the city of Boston in the County of Suffolk and Commonwealth of Massachusetts shown on a plan entitled "The Commonwealth of Massachusetts, Metropolitan District Commission, Sewerage Division, Plan of Sewerage Easement in Boston (West Roxbury), \* \* \* 9 Dec. 80, Joel B. Chase, Director of Sewerage Division and Chief Sewerage Engineer," Combined Sewerage Overflow Project, a copy of which shall be recorded with a copy of this order in the Suffolk Registry of Deeds and made a part of this order, namely:

Beginning at a point at the intersection of the boundary line between a parcel of registered land now or formerly of the City of Boston and another parcel of land now or formerly of the City of Boston with the northwesterly side line of an undeveloped private way known as Brookside Avenue;  
Thence the line runs south 34° 21' 25" west by said northwesterly side line of Brookside Avenue, twenty and 09/100 (20.09) feet to a point;  
Thence turning and running north 61° 01' 00" west, by said land of City of Boston, one hundred six and 31/100 (106.31) feet to a point at land now or formerly of the Massachusetts Bay Transportation Authority;  
Thence turning and running north 28° 59' 00" east, by said land of Massachusetts Bay Transportation Authority, twenty and 00/100 (20.00) feet to a point;  
Thence turning and running south 61° 01' 00" east, by said land of City of Boston, one hundred eight and 18/100 (108.18) feet to the point of beginning; being shown as Parcel 1 on the aforesaid plan comprising land supposed to be owned by the following owners:

Parcel	Owner	Area In Sq. Ft. In Which Perpet- ual Easement Is Taken	Certi- ficate No.	Book	Page
1	City of Boston	2,145+	92493	407	29

Said rights and easements in the lands included in said parcel are taken without interference with or prejudice to the rights of the respective

STATE OF NEW YORK  
DEPARTMENT OF TAXATION  
ALBANY, NEW YORK

IN SENATE  
January 15, 1940

REPORT OF THE COMMISSIONER OF TAXATION  
ON THE REVENUE ACCOUNTS FOR THE YEAR 1939

The following report of the Commissioner of Taxation on the revenue accounts for the year 1939 is submitted to the Senate in accordance with the provisions of the Tax Law.

The total revenue for the year 1939 was \$1,100,000,000, an increase of 10% over the total revenue for the year 1938. The increase in revenue was due to an increase in the tax on income, an increase in the tax on property, and an increase in the tax on sales.

The tax on income for the year 1939 was \$400,000,000, an increase of 15% over the tax on income for the year 1938. The increase in the tax on income was due to an increase in the number of taxpayers, an increase in the average income of taxpayers, and an increase in the tax rate.

The tax on property for the year 1939 was \$300,000,000, an increase of 5% over the tax on property for the year 1938. The increase in the tax on property was due to an increase in the value of property, an increase in the number of taxpayers, and an increase in the tax rate.

The tax on sales for the year 1939 was \$400,000,000, an increase of 10% over the tax on sales for the year 1938. The increase in the tax on sales was due to an increase in the volume of sales, an increase in the number of taxpayers, and an increase in the tax rate.

The following table shows the distribution of the total revenue for the year 1939:

Category	Amount
Total Revenue	\$1,100,000,000
Tax on Income	\$400,000,000
Tax on Property	\$300,000,000
Tax on Sales	\$400,000,000

The following table shows the distribution of the total revenue for the year 1938:

Category	Amount
Total Revenue	\$1,000,000,000
Tax on Income	\$350,000,000
Tax on Property	\$250,000,000
Tax on Sales	\$400,000,000

The following table shows the distribution of the total revenue for the year 1937:

Category	Amount
Total Revenue	\$900,000,000
Tax on Income	\$300,000,000
Tax on Property	\$200,000,000
Tax on Sales	\$400,000,000

The following table shows the distribution of the total revenue for the year 1936:

Category	Amount
Total Revenue	\$800,000,000
Tax on Income	\$250,000,000
Tax on Property	\$150,000,000
Tax on Sales	\$400,000,000

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owners except so far as is reasonably necessary in the exercise of the rights and easements hereby taken, and there are reserved to the respective owners and their heirs, successors and assigns, all their respective rights in and to the use of their lands lying within said parcel for all lawful purposes not inconsistent with the use thereof as a sewer location or with the construction, inspection, repair, renewal, replacement, operation and maintenance of the aforesaid sewer and its appurtenances, provided, however, that unless the written consent of said Metropolitan District Commission or such other authority as shall for the time being have the control of said sewer and appurtenances on behalf of said Commonwealth shall first have been obtained, no buildings or structures or foundations of buildings or structures, or parts thereof shall hereafter be erected, placed or maintained in or upon any part of said parcel, and the manholes or other structures lawfully constructed or maintained as appurtenant to said sewer shall not be interfered with.

Trees on said land and structures affixed to said land are included in this taking.

The Commission further V O T E D: to approve Award of Damages, for said taking, to the City of Boston, in the sum of \$550.00.

ADJOURNED at 12:25 P.M., to meet on Thursday, March 12, 1981, at 10:00 A.M.

*Joseph S. Moran*  
Secretary.

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Ch 12, 1981

Record of the Three Thousand One Hundred and Thirty-Third (3133rd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, March 12, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on February 26, 1981, were read and approved.

The Secretary submitted for signature the following paper which was signed by the Commissioner and four Associate Commissioners:

- 1 Contract No. E81-3PE, dated March 12, 1981, with W. N. Ormsby Roofing & Construction Corp., for Roof Replacement, Skating Rink Service Building, Arlington, Massachusetts.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 2 Report of Mr. Bergin, February 20, recommending the following on Contract No. E-438, with Vappi and Company, Inc., for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facilities:
  - (a) That the work be accepted as completed as of January 30, 1981.
  - (b) That an extension of time from December 1, 1980 to January 30, 1981, be authorized.
  - (c) That Estimate No. 45 (Final), in the amount of \$85,157.85, be approved for payment.
  - (d) That the balance of reserve, in the amount of \$127,017.43, be approved for payment on April 5, 1981.

The Commission V O T E D: that the work of Vappi and Company, Inc., contractor under Contract No. E-438, for the Charles River Marginal Conduit Project, Pumping Station, Chlorination and Detention Facilities, be and hereby is accepted as completed as of January 30, 1981.

The Commission further V O T E D: to approve an extension of time from December 1, 1980 to January 30, 1981, as recommended by Mr. Bergin in his report of February 20, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

The Commission further V O T E D: to approve Estimate No. 45 (Final), in the amount of \$85,157.85, for payment.

The Commission further V O T E D: to approve release of the balance of reserve, in the amount of \$127,017.43, for payment on April 5, 1981.

- 3 Report of Mr. Chase, March 9, on request of the City of Cambridge, Department of Public Works, for permission to eliminate three connections from Section A and make two connections into Section 43 of the Metropolitan Sewer, in behalf of the Massachusetts Bay Transportation Authority, relative to construction under MBTA Contract No. 091-601 - Alewife Station/Garage/Tunnel.

The Commission V O T E D: Approved as recommended by Mr. Chase in his report of March 9, 1981, subject to the following conditions:

1. The MDC Sewer Section be flagged along the course of proposed construction and grading for identification and protection from excessive loads.
2. Any damage to the MDC Sewer or appurtenances or any other damages resulting from the MBTA operations shall be repaired at the permittee's expense.
3. The MBTA, its successors and assignees, shall indemnify and save harmless the Commonwealth of Massachusetts and its Metropolitan District Commission from any and all claims for damages to persons or property arising out of the exercise of this permit.
4. All work is to be done to the satisfaction of the Chief Engineer of the MDC Sewerage Division.
5. The MBTA, its successors and assignees, shall indemnify and save harmless the Commonwealth of Massachusetts and its Metropolitan District Commission, their successors and assignees, from any damage or additional cost which the granting of this permission may entail in the event that repairs of that portion of the sewer under the proposed construction becomes necessary, and upon further condition that the Metropolitan District Commission, its agents or employees, may enter upon the location in order to carry on the maintenance and repair of its sewer.
6. This permission in no way affects or minimizes any easement rights the Metropolitan District Commission now holds within this sewer section.
7. The MBTA agrees, upon demand, to remove that portion necessary to install a new relief sewer in the existing easement at its own expense if required in the future.
8. This permit shall be subject to such further terms and conditions as the Right-of-Way Section deems advisable to protect the interests of the MDC.



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Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 1 Report of Mr. Faucher, March 6, submitting specifications for Furnishing and Installing 320 Linear Feet of Metal Picket Fence over Waste Channel, Wachusett Dam, Clinton, Massachusetts, Contract No. W81-7, estimated cost - \$15,000.00, Account No. 2420-8781, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications, and authority given to advertise.
- 2 Request of Mr. Faucher, January 8, for preliminary approval to revise the estimated cost from \$35,000.00 to \$65,000.00 for the Installation of Guard Rail on Bridges over the Quinopoxet and Stillwater Rivers, West Boylston, Massachusetts, Account No. 2444-9001-12 (R-933-Revised); also report of Mr. Weiss, March 9, stating that the Project Analysis Board recommends approval.  
Mr. James L. Gillis, Acting Assistant Director of the Water Division, presented renderings of the existing rail which has proved to be inadequate for safety and contrasted it with the proposed rail of more substantial design. Mr. Gillis also reported that the design had been developed in consultation with local officials.  
The Commission V O T E D: to grant preliminary approval.
- 3 Report of Mr. Faucher, March 6, on request of the City of Quincy for approval to change the rates charged for water supplied to consumers, effective July 1, 1981. The Commission discussed the conservation benefit from increased water rates.  
The Commission V O T E D: to approve minimum rate of \$.90 per 100 cubic feet insofar as the Commission is authorized to do so under Section 27 of Chapter 92 of the General Laws, effective July 1, 1981, provided that the Commission reserves the right to withdraw approval if policy is changed or legislation enacted which modifies current practices.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 4 Report of Mr. Bergin, February 20, recommending the following on Contract No. E79-3PR (Ref. No. E-552), with J. L. Caputo Construction Co., Inc., for Charles River Reservation - Riverside Park Site Development, in the City of Newton and Town of Weston:  
(a) That Estimate No. 7 and (2nd Semi-Final), in the amount of \$30,840.18, be approved for payment.  
Also letter of J. L. Caputo Construction Co., Inc., March 5.  
The Commission considered the letter of explanation from the contractor. Associate Commissioner Golden expressed his continued concern over unresponsive contractors in EEO compliance and suggested that J. L. Caputo Construction Co., Inc. be monitored very closely in the future.  
The Commission V O T E D: to approve Estimate No. 7 and (2nd Semi-Final), in the amount of \$30,840.18, for payment.
- 5 Letter of Quincy Public Schools, January 22, requesting permission to use MDC roads in Quincy for transporting children by school buses to and from school; also report of Captain Seghezzi, February 13.  
The Commission V O T E D: Held over.
- 6 Report of Mr. Ferullo, February 18, recommending approval of Third Amendment to Contract-Agreement, dated November 9, 1978, with Massachusetts Institute of Technology, for Ecodynamic Analysis of Algal Blooms Fouling Nahant Bay Beaches, which revises the budget in order to provide funds for materials, services, and domestic travel; also report of Consultant Contracts Task Force, February 26.  
The Commission V O T E D: Held over.
- 7 Letter of Marblehead Lodge No. 1708, B.P.O. Elks, December 20, 1980, requesting permission to hold the finish and celebration of the "Great Race" at Nahant Beach Reservation on June 6, 1981; also reports of Captain Carli, January 27 and February 3, and Mr. Williams, February 18.  
The Commission V O T E D: Held over.
- 8 Report of Mr. McCarran, March 2, submitting specifications for Replacement of Shingled Roof and Associated Work at the Lawrence W. Lloyd Memorial Pool, Melrose, Massachusetts, estimated cost - \$23,500.00, Account No. 2440-8812, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications, and authority given to advertise.
- 9 Report of Mr. McCarran, March 3, on bids for Upgrading of Cement Concrete Sidewalk and Landscape Improvements, Brush Hill Road, Milton, Massachusetts, Contract



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No. E81-5PE.

The Commission V O T E D: to accept the lowest bid, that of Addonizio Construction Co., Inc., of \$9,564.00.

1 Letters of New England Museum of Sports, October 10, 1980, February 18, 1981, and March 4, 1981, requesting permission to utilize the Christian A. Herter Center Building at 1175 Soldiers Field Road as the initial site of the New England Museum of Sports; also report of Mr. Williams, March 6, 1981.  
 The Commission reviewed the report of Mr. Williams and the conditions recommended by the Parks Division if the use is permitted.  
 In response to a Commission inquiry, Dr. Matthew R. Sgan, speaking on behalf of the New England Museum of Sports, reported that it is hoped the Museum could be in operation by October 1981.  
 The Commission discussed, at length, the potential relationship with The Publick Theatre, Inc.  
 Secretary Moran advised the Commission that the terms of the occupancy would be at the discretion of the Commission and provisions could be worked out to allow part-time use by The Publick Theatre, Inc.  
 Commissioner Geoghegan added that it would be appropriate, at this time, to approve the occupancy of the Herter Center by the New England Museum of Sports subject to negotiation of a permit.  
 The Commission V O T E D: to approve the occupancy of the Christian A. Herter Center Building by the New England Museum of Sports, subject to negotiation of a mutually agreeable permit to be reviewed and approved by the Commission.

2 Report of Mr. Weiss, March 9, recommending approval of a \$114,775.00 expenditure for the Boston Edison Company to bring electric lines from power sources in Seaver Street onto Franklin Park property in order to provide electric service to the new facilities at Franklin Park Zoo, and that the Commissioner be authorized to execute the Boston Edison Company Deferred Payment Form for, and on behalf of, the Commission.  
 Associate Commissioner Tosi made inquiry over several aspects of the proposed installation.  
 Mr. Weiss, along with Commissioner Geoghegan, explained how it will be coordinated with the continuation of the line onto MDC property and into the Tropical Forest Pavilion. They also reviewed the former schedule of bid packages and it was explained that there have been substantial changes to the original phasing.  
 Mr. Robert G. Davidson, Coordinator of Development and Design at Franklin Park Zoo, also appeared to explain the benefits of having the existing contractor do the preparation work and Boston Edison Company will do the actual installation of the wire up to the building.  
 The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of March 9, 1981.  
 The Commission further V O T E D: to authorize Commissioner Terrence J. Geoghegan to execute the Deferred Payment Form for, and on behalf of, the Commission.

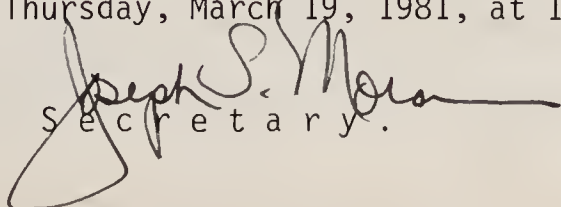
3 Report of Mr. McCarran, March 5, recommending approval of Extra Work Order No. 1, in the amount of \$3,650.00, on Contract No. E80-34PE, with Metropolitan Signal Corp., for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, and Extra Work Order No. 1, in the amount of \$2,250.00, on Contract No. E80-43PE, with Metropolitan Signal Corp., for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission, for a total cost of \$5,900.00, which is the MDC's portion of the cost to restore the design operation of the traffic signals at Main Street and Lynn Fells Parkway, Saugus.  
 The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$3,650.00, on Contract No. E80-34PE.  
 The Commission further V O T E D: to approve Extra Work Order No. 1, in the amount of \$2,250.00, on Contract No. E80-43PE.

The following matter was placed on the agenda for the information of the Commission:

4 The following schedules were approved for payment by the Commissioner during the period from March 2, 1981 to March 9, 1981:

Invoices	\$ 664,150.46
Reservation of Funds	\$ 154,109.10
Advices of Change	\$ 275,053.71
Weekly Payroll	\$ 988,264.29
Medical Payments	\$ 1,001.84.

ADJOURNED at 11:35 A.M., to meet on Thursday, March 19, 1981, at 10:00 A.M.

  
 Secretary.



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Record of the Three Thousand One Hundred and Thirty-Fourth (3134th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, March 19, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Plaut.

The records of the meeting held on March 5, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 1 Contract No. W81-1, dated March 19, 1981, with A. Bonfatti & Co., Inc., for Pumping Equipment Replacement and Station Modifications, Brattle Court Pumping Station, Arlington, Massachusetts.
- 2 Contract-Agreement, dated March 19, 1981, with Dooling & Siegel, Architects, for Renovation of the Clarence W. Dealtry Memorial Pool, Watertown, Massachusetts.
- 3 Contract-Agreement, dated March 19, 1981, with Childs Engineering Corporation, for Lynn-Nahant Shore Protection.
- 4 Third Amendment, dated March 19, 1981, to Contract-Agreement, dated August 3, 1978, with Black & Veatch, for Consultant Services in connection with Municipal/Industrial Permits and Industrial Waste Pretreatment Programs and User Charge/Industrial Cost Recovery Study, which increases the Scope of Services, extends the Time for Performance, and provides for revised salary schedules.
- 5 Presentation - Boston Zoological Society - Children's Zoo Master Plan - Franklin Park.

Mr. Theodore C. Rhoades, Vice President of the Boston Zoological Society, introduced Mr. H. Frederick Barnard, Acting Executive Director, and Ms. Lydia A. Kowalski, Director of Activities and Exhibit Planning.

Mr. Rhoades began the presentation with a description of the collaborative effort, to date, among the MDC, BZS, and Consultant in planning for the Children's Zoo. He further explained that the purpose of the presentation is to acquaint the Commission with the plan and obtain concurrence with the overall concept to enable the Consultant to further develop the plan and cost estimates.

Ms. Kowalski then proceeded to provide additional background on the development of the plan and presented the preliminary design. She described the major thrust of the educational program and delineated the related facilities. She went over, in detail, the various elements included in the plan and related the new activities which would be made available to Zoo visitors. She continued with a description of the site of a new Children's Zoo Building, which has not yet been designed, and the proposed features it would include. Ms. Kowalski also displayed how the Community Resource Center would interrelate with Zoo activities. In response to an inquiry, Ms. Kowalski assured the Commission that all areas are accessible to the handicapped. She also expanded on some of the specific informational and educational content and its envisioned presentation within the Children's Zoo.

The Commission commented on various aspects of the plan and asked whether the project would be phased and what the optimum schedule may be.

Boston Zoological Society's representatives responded that it is hoped to be begun as soon as possible and optimally without phasing, but it is crucial to have it fully operational, at the latest, prior to the opening of the Tropical Forest Pavilion.

Mr. Rhoades explained that there are no cost estimates at this point but they would be developed once the conceptual approval is secured.

Commissioner Geoghegan expressed his overall concern for unrealistic schedules and cost estimates which has been the pattern of the past in the Franklin Park Zoo Development.

Messrs. Rhoades and Barnard stated that they shared that concern.

The Commission V O T E D: to approve the conceptual plan.

- 6 Presentation - Massachusetts Institute of Technology - Lynn Beach Algal Problem. Mr. Alfred F. Ferullo, Director of Environmental Quality, introduced Dr. Alician V. Quinlan, Mr. Dean Horn, and Dr. Jerome J. O'Connor, of MIT's Sea Grant Program. Dr. Quinlan began with a slide presentation identifying the impacted area. She explained that the responsibility of the Grant Team was to identify the cause of the algal problem. She proceeded with areas of investigation, including how it is produced and how it is caused to be deposited on the beach. Dr. Quinlan produced results of chemical analysis of testing the sewer outfall and other locations which indicated no correlation between sewage as nutrient and growth of the algae. She continued with a description of various aspects of the research of the Sea Grant Team. Dr. Quinlan explained her role as coordinator of the team and the various disciplines involved. The Commission inquired as to what area of focus the Grant Team might proceed



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with given added funding.

Dr. Quinlan responded that how the algae produces would be the primary focus if research were to continue.

The Commission also asked for her opinion on the proposed sanding of Lynn Beach. Dr. Quinlan explained that while the algal transport has been investigated, she isn't qualified to respond on the wave action which may impact the added sand. Dr. Connor, of MIT, responded that it is difficult to estimate the effect over an extended period; however, he does not perceive it as a long-term solution. The Commission and representatives of MIT discussed the benefits of the re-sanding project at length. The Commission briefly discussed aspects of the proposed contract changes in salary rates. The Commission also discussed with MIT representatives how best to coordinate public information programs and press releases related to the joint studies.

At the conclusion, the Commission thanked the representatives of the MIT Sea Grant Program for their presentation.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 1 Report of Mr. Hopcroft, March 12, requesting that the Commission accept the Neponset River CSO Facilities Plan Final Report prepared by Havens and Emerson, Inc.; also requesting authorization to release retainage, in the amount of \$29,351.62, to said Consultant.  
Mr. John F. Elwood, Supervising Sanitary Engineer, briefly reviewed the proposed facilities and the cost estimate of 4.5 million dollars as well as the allocation of work among the several agencies involved.  
The Commission discussed the impact of changes in federal policy on the funding of CSO projects.  
The Commission V O T E D: to accept the report entitled "Combined Sewer Overflow Facilities Plan for the Neponset River Estuary, Volume I - Engineering Report and Volume II - Environmental Assessment," as prepared by Havens and Emerson, Inc., dated September 19, 1980.  
The Commission further V O T E D: to approve release of retainage, in the amount of \$29,351.62, for payment to Havens and Emerson, Inc.
- 2 Report of Mr. Hopcroft, March 13, requesting approval of an extension of time from March 31, 1981 to June 30, 1981, on Contract-Agreement, with O'Brien & Gere Engineers, Inc., for Boston Inner Harbor Combined Sewer Overflow Facilities Planning Project, to provide for engineering services during the regulatory agency review process.  
The Commission V O T E D: to approve an extension of time from March 31, 1981 to June 30, 1981, as requested by Mr. Hopcroft in his report of March 13, 1981, on condition that no further request will be made for additional compensation.
- 3 Report of Mr. Hopcroft, March 13, requesting approval of an extension of time from March 31, 1981 to June 30, 1981, on Contract-Agreement, with Metcalf & Eddy, Inc., for Charles River Combined Sewer Overflow Facilities Planning Project, to provide for engineering services during the regulatory agency review process.  
The Commission V O T E D: to approve an extension of time from March 31, 1981 to June 30, 1981, as requested by Mr. Hopcroft in his report of March 13, 1981, on condition that no further request will be made for additional compensation.
- 4 Report of Mr. Chase, March 13, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with Russell H. Babcock, P.E., for Study of Instrumentation Systems at Various Sewerage Division Facilities; the total compensation to be paid for this lump sum contract shall be \$38,330.00, plus reimbursable expenses which shall not exceed \$855.00; also report of Consultant Contracts Task Force, March 16.  
The Commission V O T E D: Approved as requested by Mr. Chase in his report of March 13, 1981.
- 5 Report of Mr. Bergin, March 13, recommending approval of an additional payment, in the amount of \$75,919.80, to CE Maguire, Inc., Consultant under Contract-Agreement for the Charles River Marginal Conduit Project.  
The Commission V O T E D: to approve an additional payment, in the amount of \$75,919.80, to CE Maguire, Inc.
- 6 Report of Mr. Baratta, March 6, requesting that the Commission rescind its vote of December 11, 1980, selecting LFE Corporation to Perform EP Toxicity Scans on Grit, Screenings, and Sludge from the Deer Island and Nut Island Sewage Treatment Plants and the Clinton Wastewater Facility, and vote to approve the selection of Interex Corporation to perform this work; Compensation not to exceed \$4,200.00.  
The Commission V O T E D: to rescind its vote of December 11, 1980, (Volume 45, Page 69, Item 2), on this matter.



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The Commission further V O T E D: to select Interex Corporation to perform this work.

1 Report of Mr. Bergin, March 16, recommending approval of an extension of time from January 24, 1981 to July 24, 1981, on Contract No. E80-29S (Ref. No. E-575), with Engineering Construction, Inc., for Installation of 2000 H.P. Electric Motor for Sewage Pumping Drive, Deer Island Sewage Treatment Plan.  
(The major hold up for all work remains the repair of the magnetic drive unit interior damage. This damage is due to manufacturing defects and to prolonged storage at the Deer Island Treatment Plant).

Mr. Leonard J. Fenocketti, Deputy Chief Construction Engineer, explained the part of the problem that is due to storage and the part that is due to manufacturer's defects.

The Commission discussed the matter at length.

The Commission V O T E D: to approve an extension of time from January 24, 1981 to July 24, 1981, as recommended by Mr. Bergin in his report of March 16, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

2 Request of Mr. Faucher, February 23, for preliminary approval to Replace the Roof of the Digester Building at the Clinton Sewage Treatment Plant, Clinton, Massachusetts, estimated cost - \$10,000.00, Account No. 2420-8817 (R-972); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.

The Commission V O T E D: to grant preliminary approval.

3 Request of Mr. Faucher, March 2, for preliminary approval to Remove and Replace the Cast Iron Roof Drains and Pipes located in the Interior Walls of the Chestnut Hill Low Service Pumping Station, estimated cost - \$12,000.00, Account No. 2420-8817 (R-978); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.

The Commission inquired about the coordination of this work with the study for rehabilitation of the whole structure. The Commission also asked about the proposed materials.

The Commission V O T E D: Held over; the Water Division to investigate alternate means of addressing the problem.

4 Request of Mr. Faucher, March 2, for preliminary approval to Undertake Repointing and Replacing Damaged Brick Masonry and Flashing at the Glenwood Yard Headquarters Building, Medford, Massachusetts, estimated cost - \$75,000.00, Account No. 2420-8817 (R-979); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.

The Commission V O T E D: to grant preliminary approval.

5 Request of Mr. Faucher, March 2, for preliminary approval to Undertake Masonry Repairs at the Chestnut Hill Low Service Pumping Station, estimated cost - \$50,000.00, Account No. 2420-8817 (R-980); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.

Mr. James L. Gillis, Acting Assistant Director of the Water Division, presented photographs of the dangerous and deteriorated conditions at the site.

The Commission discussed the proposed work within the context of the envisioned comprehensive study of the Chestnut Hill Pumping Station.

The Commission V O T E D: Held over.

6 Report of Mr. Faucher, March 10, submitting for approval and execution Quabbin Park Cemetery Deed No. Q-1633 conveying the westerly 1/2 of Lot No. 1261 to Alan R. Thomas and Lloyd H. Thomas.

The Commission V O T E D: Approved.

The Secretary then submitted for signature Quabbin Park Cemetery Deed No. Q-1633, dated March 19, 1981, which was executed by the Commissioner and two Associate Commissioners.

7 Report of Mr. Faucher, March 13, recommending approval of Scope of Services, Compensation, and Time for Performance, for proposed Consultant Contract, with Parsons, Brinckerhoff, Quade and Douglas, Inc., for Environmental Impact Report for the Sudbury Reservoir Water Treatment Plant; Compensation is on a cost plus fixed fee basis with an Upset Limit for Basic Services of \$351,500.00, and a total Upset Limit for Additional Services tasks of \$55,000.00, Maximum Contract Cost - \$406,500.00; also report of Consultant Contracts Task Force, March 13.

The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of March 13, 1981.



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Report of Mr. Faucher, March 13, recommending approval of Scope of Services, Compensation, and Time for Performance, for proposed Consultant Contract, with Keyes Associates, for Design and Construction Administration of Approximately 23,400 Linear Feet of Water Pipeline in Stoneham, Wakefield, and Woburn, and Six Million Gallon Water Storage Standpipe in Stoneham; Compensation is on a cost plus fixed fee basis with an Upset Limit for Basic Services of \$515,796.00, and a total Upset Limit for Additional Services of \$27,962.00, Maximum Contract Cost - \$543,758.00; also report of Consultant Contracts Task Force, March 16. The Commission reviewed the location and the basic elements of the project. Dr. Herbert Meyer, of the Mystic River Watershed Association, asked that interested public be allowed to have input. Also the issue of applicability of "1% For Art" was discussed and the Commission directed Mr. Gillis to advise the Consultant to acknowledge that consideration will be given to the aesthetics of the design. The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of March 13, 1981, with the proviso that Keyes Associates shall submit a letter acknowledging that consideration will be given to the aesthetics and natural setting of the area.

- 2 Report of Mr. Faucher, March 13, submitting recommendations of the Quabbin Reservoir Advisory Board. Secretary Moran began by describing the statutorily created Advisory Board. He explained that the Commission is not being requested to modify its regulations at this time, but to allow the Water Division to implement the recommendations of the Advisory Board, on a trial basis, to evaluate the impact. Mr. Jonathan M. Sargent, Assistant Superintendent of the Quabbin Section, further elaborated on the Water Division's report and explained that while it is the belief of the Water Division that the changes will be acceptable, it would be prudent to proceed cautiously to allow Division personnel to assess the impact over a full season. Representatives of the Advisory Board, who were present, thanked the Commission and offered their assistance to effectively implement the recommended changes. The Commission V O T E D: to approve, on a pilot basis, the recommendations of the Quabbin Reservoir Advisory Board as follows, with the understanding that the Water Division will report back to the Commission with a recommendation for formal amendment to the regulations after assessing the impact over a full fishing season:
1. To set the opening time to 5:00 A.M. at Quabbin Fishing Areas from April 11, 1981, to the beginning of Daylight Savings Time at which time normal hours will resume.
  2. To initiate increased allowable horsepower limitations at Quabbin Reservoir for the calendar 1981 fishing season as follows:  
Outboard motors shall have a rating of not more than one-half the BIA (Boating Institute of America) or OBC (Outboard Corporation) rating for the boat or twenty (20) horsepower, whichever is smaller, except that if one-half of the BIA or OBC rating is less than ten (10), a ten (10) horsepower motor may be used. Two motors may be used provided the combined horsepower rating does not exceed the allowable horsepower rating as specified above. Boats not rated by the BIA or OBC shall be rated by the MDC.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 3 Letter of Quincy Public Schools, January 22, requesting permission to use MDC roads in Quincy for transporting children by school buses to and from school; also report of Captain Seghezzi, February 13. The Commission V O T E D: Held over.
- 4 Report of Mr. Ferullo, February 18, recommending approval of Third Amendment to Contract-Agreement, dated November 9, 1978, with Massachusetts Institute of Technology, for Ecodynamic Analysis of Algal Blooms Fouling Nahant Bay Beaches, which revises the budget in order to provide funds for materials, services, and domestic travel; also report of Consultant Contracts Task Force, February 26, and letter of MIT, March 9. The Commission V O T E D: Approved as recommended by Mr. Ferullo in his report of February 18, 1981.
- 5 Letter of Marblehead Lodge No. 1708, B.P.O. Elks, December 20, 1980, requesting permission to hold the finish and celebration of the "Great Race" at Nahant Beach Reservation on June 6, 1981; also reports of Captain Carli, January 27 and February 3, and Mr. Williams, February 18. The Commission V O T E D: Held over.
- 6 Report of Secretary Moran, March 13, on request of Rocco Annese for renewal of



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Concession Permit at the MDC's Lynn Fishing Pier for the 1981 Season.  
The Commission V O T E D: to award the Concession Permit at the Lynn Fishing Pier to Rocco Annese, for the period from April 1, 1981 to November 15, 1981, at a fee of 25% of gross receipts, as recommended by Secretary Moran in his report of March 13, 1981.

- 1 Report of Secretary Moran, March 6, on request of William Asaro, Concessionaire at the Flynn Rink in Medford, for a reduction in his permit fee for the 1980-1981 Season, due to the late opening of the facility.  
The Commission V O T E D: that the remaining two-thirds of the permit fee, in the amount of \$520.00, be cancelled because of the undue hardships caused by conditions beyond Mr. Asaro's control, as recommended by Secretary Moran in his report of March 6, 1981.
- 2 Report of Mr. Bergin, November 19, 1980, recommending the following on Contract No. E78-3PR (Ref. No. E-520), with J. J. O'Brien & Sons, Inc., for Construction of Revere Beach Reservation Park Development Project Phase One, in the City of Revere, Massachusetts:  
(a) That Extra Work Claim No. 6, in the amount of \$24,589.00, be approved.  
(Plant material - holding costs; plant material that died from holding; plant material planted in the Spring of 1980 due to loam delays in adjacent site; mixing and hauling costs - Phase I; mixing and hauling costs - Phase II; and loam delivery costs for plant material planted in extension area).  
(b) That the work be accepted as completed as of June 15, 1980.  
(c) That Estimate No. 22 (Final), in the amount of \$23,929.63, be approved for payment.  
(d) That reserve, in the amount of \$8,098.48, be approved for payment.  
Mr. Joseph F. Cavazzoni, Assistant Chief Construction Engineer, provided background on the contract and responded to questions of the Commission.  
The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 6, in the amount of \$24,589.00.  
The Commission further V O T E D: that the work of J. J. O'Brien & Sons, Inc., contractor under Contract No. E78-3PR (Ref. No. E-520), for Construction of Revere Beach Reservation Park Development Project Phase One, in the City of Revere, Massachusetts, be and hereby is accepted as completed as of June 15, 1980.  
The Commission further V O T E D: to approve Estimate No. 22 (Final), in the amount of \$23,929.63, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$8,098.48, for payment.
- 3 Report of Mr. Bergin, March 6, recommending approval of Extra Work Claim No. 2, in the amount of \$1,879.75, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts.  
(The pipe sleeves in the concrete coping were too small in diameter to accept the proposed pipe railing. Thirty-seven new holes had to be core drilled in the coping for the steel safety railing).  
Mr. Leonard J. Fenocketti, Deputy Chief Construction Engineer, explained that the extra work was necessitated due to an oversight on the part of the Consultant. The Commission expressed serious reservation regarding payment for the oversight of the Consultant.  
The Commission V O T E D: Held over for an explanation from the Consultant.
- 4 Report of Mr. Bergin, March 6, recommending approval of the following on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development - Phase Two - Police Station, Bandstand/Pavilion Renovation:  
Extra Work Claim No. 27 - in the amount of \$4,558.00 - Furr, lath, and plastering at cells and telephone room of Police Station. This was necessary due to the fact that three of the men's cell partition walls have or are about to collapse.  
Extra Work Claim No. 28 - in the amount of \$1,983.75 - Purchase of five Ash type A doors. This was essential for proper completion of the project. Two doors were damaged beyond reuse and three doors proved to be too small.  
Extra Work Claim No. 29 - in the amount of \$933.00 - Extra waterproofing of existing face of stone foundation. The work is essential to preserve the integrity of the structure's weather envelope.  
Extra Work Claim No. 30 - in the amount of \$2,350.00 - Oil line re-piping and dampers. Essential as the chimney effect that the beach's severe winds created in the emergency generator room and the consequent low temperatures at periods when extreme cold and wind occur. This is a preventative measure to fine tune the system.  
Extra Work Order No. 31 - in the amount of \$816.08 - New Fireomatic and switch



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on hot water heater. This is required by safety regulations.

Extra Work Order No. 32 - in the amount of \$498.00 - To provide epoxy underlayment at Stairs Nos. 105 & 106. This is needed in preparation of the steel treads and landings for installation of rubber treads and risers.

Extra Work Claim No. 33 - in the amount of \$5,887.48 - To provide stainless steel P-9 toilet fixtures. Additional cost due to the discontinuance of the aluminum type of fixtures being manufactured at the time bids were taken. The stainless steel product is superior but costlier.

The Commission discussed, at length, the work performed under the most recent change orders.

The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 27 in the amount of \$4,558.00, Extra Work Claim No. 28 in the amount of \$1,983.75, Extra Work Claim No. 29 in the amount of \$933.00, and Extra Work Claim No. 33 in the amount of \$5,887.48.

The Commission further V O T E D: to approve Extra Work Order No. 30 in the amount of \$2,350.00, Extra Work Order No. 31 in the amount of \$816.08, and Extra Work Order No. 32 in the amount of \$498.00.

- 1 Report of Mr. Bergin, March 6, recommending approval of the following overruns on Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Company, for Tropical Forest Pavilion, Franklin Park Zoo:
  - Item No. 7 - "General Excavation" - \$10,500.00
  - Item No. 10 - "Ledge Removal Trench" - \$ 2,100.00.

Mr. Henry A. Higgott, Principal Sanitary Engineer, provided additional information and it was explained that borings were not taken in the area.  
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of March 6, 1981.
- 2 Report of Mr. Bergin, March 13, recommending approval of the following on Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Company, for Tropical Forest Pavilion, Franklin Park Zoo:
  - Extra Work Order No. 8 - in the amount of \$11,033.50 - Revision to Gorilla Holding Area. Required because further review indicated that the initial anchorage might not be adequate. Recent experience in similar installations were cited of the anchor bolts working loose.
  - Extra Work Order No. 9 - in the amount of \$77,026.00 - Structure for Planter should be built at this time. Later will be much more difficult as the building will be closed in and all interior grading will have been completed. There will not be a large enough access area to the inside of the Pavilion to bring in trucks and equipment. The construction cost later could be about twice the present cost.

Mr. Henry A. Higgott, Principal Sanitary Engineer, reported on subsequent consideration on the Gorilla Holding Area and explained that experiences at other zoos indicate the necessity for stronger restraints.  
The Commission V O T E D: to approve Extra Work Order No. 8, in the amount of \$11,033.50.  
The Commission further V O T E D: to approve Extra Work Order No. 9, in the amount of \$77,026.00.
- 3 Report of Mr. Bergin, March 11, recommending approval of overrun on Items Nos. 11, 24E, and 25A - "Loaming," at an additional cost of \$70,500.00, on Contract No. E80-3PR (Ref. No. E-541), with Reynolds Bros., Inc. - Reynolds Equipment Corp. (Joint Venture), for Construction of the Belle Isle Marsh Reservation Park Development, in the East Boston Section of the City of Boston, Massachusetts. In response to a Commission inquiry, Secretary Moran and Mr. Weiss provided background on how Belle Isle Marsh was initiated as a substitute for a statutorily mandated rink and recreational complex which was originally proposed.  
The Commission V O T E D: to approve overrun on Items Nos. 11, 24E, and 25A - "Loaming," at an additional cost of \$70,500.00.
- 4 Report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval to change the account to be charged for TV Monitoring System at Revere Beach Police Station, estimated cost - \$28,000.00, from Account No. 2449-7265 to Account No. 2448-8752 (R-959-Revised).  
The Commission V O T E D: Approved as recommended by the Project Analysis Board.
- 5 Report of Mr. Bergin, March 2, on request of Lawrence Lynch Corp., contractor under Contract No. E80-5PR (Ref. No. E-555) - North End Waterfront Park, Charles River Reservation in the City of Boston, Massachusetts, to sublet the following items to Labadini Tree and Landscape Co., Inc. - Approximate Value of Work - \$22,000.00.
  - Item No. 21 - "Loam Borrow"
  - Item No. 56 - "Sodding"



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Item No. 57	-	"Clematis Tangutica"
Item No. 58	-	"Crataegus Lavalleyi"
Item No. 59	-	"Eleagnus Angustifolia"
Item No. 60	-	"Gleditsia Tracanthos Inermis 'Halka'"
Item No. 61	-	"Ligustrum Amurense"
Item No. 62	-	"Malus Baccata"
Item No. 63	-	"Malus 'Dorothea'"
Item No. 64	-	"Pinus Nigra"
Item No. 65	-	"Pyracantha Coccinea Lalandi"
Item No. 66	-	"Rosa Rugosa"
Item No. 67	-	"Syringa Vulgaris 'Charles Joy'"

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of March 2, 1981.

- 1 Request of Mr. Bergin, March 3, for preliminary approval to Undertake Construction of Fish Passage Facilities at Two Dams on the Charles River:  
 Silk Mill Dam, Newton and Needham  
 Circular Dam, Newton and Wellesley  
 Estimated cost - \$500,000.00 (\$225,000.00 - Silk Mill Fishway; \$175,000.00 - Circular Fishway; \$100,000.00 - Real Estate), Account No. 2449-7350 (R-974); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.  
 The Commission inquired about several aspects of the projects, including the proposed real estate. The question also arose as to whether the downstream dams, ladders, and other impediments will be fully operational once the new fish ladders are constructed.  
 The Commission V O T E D: Held over for presentation on Thursday, March 26, 1981.
- 2 Report of Mr. Bergin, March 12, submitting "Traffic and Parking Study - Franklin Park Zoo," dated May 1980, as prepared by Hastings - Murphy Associates.  
 The Commission V O T E D: Held over for presentation on Thursday, April 2, 1981.
- 3 Request of Mr. McCarran, March 9, for preliminary approval to revise the estimated cost for Reconstructing the Columbia Road Bridge over the MBTA and Conrail Tracks and the Mount Vernon Street Bridge at Morrissey Boulevard and Approaches in South Boston from \$2,300,000.00 to \$3,800,000.00, Account No. 2490-0008 (R-546-Revised); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.  
 The Commission V O T E D: to grant preliminary approval.
- 4 Request of Mr. McCarran, March 5, for preliminary approval to revise the estimated cost for Upgrade and Repairs to the Highland Avenue Bridge, McGrath Highway, Somerville, from \$330,000.00 to \$1,100,000.00, Account No. 2490-0007 (R-608-Revised); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.  
 The Commission discussed, at length, the expansion of the contract.  
 Mr. McCarran explained the process by which the Consultant investigates the structure and based on his findings the scope of work needed is determined by the MDC.  
 Associate Commissioner Kelley requested that General Counsel Wright ask the State Ethics Commission whether there is any potential conflict due to the fact that former Commissioner John F. Snedeker is presently employed by the Consultant.  
 The Commission V O T E D: to grant preliminary approval.  
 Associate Commissioner Kelley desired to be recorded as being present but not voting.
- 5 Request of Mr. McCarran, February 11, for preliminary approval to Undertake the Reconstruction of the William J. Reid Overpass and Alterations to the Superstructure of the Conrail Bridge on Memorial Drive, Cambridge, Massachusetts, estimated cost - \$3,200,000.00, Account No. 2490-0008 - \$2,100,000.00; Account No. 2490-0007 - \$1,100,000.00 (R-965); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval and further recommends inclusion of the project as funded in the Parkway Program, dated December 20, 1979, and the transfer to Unfunded Status of the following projects listed on Account No. 2490-0007 in the Parkway Program:
 

Craigie Bridge Study	-	\$400,000.00
Lynnway Reconstruction Study	-	\$400,000.00
Hillcrest Parkway Study	-	\$300,000.00.

 Mr. McCarran explained what will be included in the proposed reconstruction.  
 The Commission V O T E D: to grant preliminary approval.  
 The Commission further V O T E D: to include the project in the Parkway Program, dated December 20, 1979.  
 The Commission further V O T E D: to transfer to Unfunded Status the following



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projects listed on Account No. 2490-0007 in the Parkway Program:

Craigie Bridge Study	-	\$400,000.00
Lynnway Reconstruction Study	-	\$400,000.00
Hillcrest Parkway Study	-	\$300,000.00.

- 1 Request of Mr. McCarran, February 18, for preliminary approval to Undertake Roof Replacement and Associated Work, Sanitary Building, Houghton's Pond, Canton-Milton, Massachusetts, estimated cost - \$13,500.00, Account No. 2440-8812 (R-969); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.  
The Commission V O T E D: to grant preliminary approval.
- 2 Request of Mr. McCarran, February 26, for preliminary approval to Undertake Roof Replacement and Associated Work, Francis J. McCrehan Memorial Pool, Cambridge, and the Sanitary Building, Winthrop, estimated cost - \$26,500.00, Account No. 2440-8812 (R-971); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.  
The Commission V O T E D: to grant preliminary approval.
- 3 Request of Mr. McCarran, March 4, for preliminary approval to Repair the Water Service to Georges Island, estimated cost - \$65,000.00, Account No. 2440-8774 (R-975); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval and further recommends inclusion of the project in the Recreation and Site Work Program, dated August 8, 1980.  
The Commission V O T E D: to grant preliminary approval.  
The Commission further V O T E D: to include the project in the Recreation and Site Work Program, dated August 8, 1980.
- 4 Report of Mr. McCarran, March 6, recommending approval of an extension of time from March 3, 1981 to June 23, 1981, on Contract No. E80-64PE, with J. M. Cashman, Inc., for Repairs to Ice Skating Rinks in the Metropolitan Parks System, to allow time for delivery of doors directly from the manufacturer.  
The Commission V O T E D: to approve an extension of time from March 3, 1981 to June 23, 1981, as recommended by Mr. McCarran in his report of March 6, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 5 Request of Mr. McCarran, March 4, for preliminary approval to Undertake Fence Repairs at the following locations:  
Constitution Beach Playground and Baseball Field, East Boston  
Colella Playground, Hyde Park  
Neponset Valley Parkway-Milton Street Bridge, Hyde Park  
Moynihan Playground, Truman Parkway  
Martini Shell Tennis Courts, Truman Parkway  
Toohig Playground, Gallivan Boulevard, Dorchester  
Concord Street, Weston  
Route 16/Wales Street Intersection, Newton  
Estimated cost - \$34,000.00, Account No. 2440-8801 - \$15,000.00; Account No. 2449-7376 - \$19,000.00 (R-977); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval and further recommends inclusion of the project in the Recreation and Site Work Program, dated August 8, 1980.  
The Commission V O T E D: to grant preliminary approval.  
The Commission further V O T E D: to include the project in the Recreation and Site Work Program, dated August 8, 1980.
- 6 Report of Mr. McCarran, March 6, recommending approval of the following on Contract No. E80-68PE, with Master Mechanical Contractors, Inc., for Rehabilitation of the Marine Park Sanitary Facilities, Day Boulevard, South Boston:  
(a) Extra Work Order No. 1, in the amount of \$2,500.00, for modifications to the existing terra cotta walls involving installation of sheetrock and furring to receive the new ceramic tile.  
(b) Extension of time from May 15, 1981 to May 29, 1981.  
The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$2,500.00.  
The Commission further V O T E D: to approve an extension of time from May 15, 1981 to May 29, 1981, as recommended by Mr. McCarran in his report of March 6, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 7 Report of Mr. McCarran, March 13, relative to lighting in Parking Lot behind the Everett Recreational Center.  
The Commission V O T E D: to approve the installation of four lights, as rec-



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ommended by Mr. McCarran in his report of March 13, 1981; the installation to be done by the Massachusetts Electric Company at no cost to the Commission, and the MDC to pay an annual Energy Cost (including the fuel adjustment) of \$213.00 per unit.

1 Report of Mr. Williams, March 12, submitting Permit to The Publick Theatre, Inc. to use the MDC Outdoor Theatre and a portion of the Christian Herter Center Building located in Herter Park, 1175 Soldiers Field Road, Boston, Massachusetts, in conjunction with its 1981 Summer Season. Associate Commissioner Plaut requested that The Publick Theatre be allowed access as of April 1, 1981. Associate Commissioner Tosi expressed her concern over the maximum admission charge as proposed. The Commission V O T E D: to approve the Permit. Associate Commissioner Tosi desired to be recorded as being present but not voting.

2 Report of Mr. Williams, March 6, submitting Contract-Agreement, with Michael F. Wortis, for Golf Professional Services at Leo J. Martin Memorial Golf Course, and to operate a Golf Shop and Concession at the same location. Secretary Moran and Mr. Williams presented their respective views on the necessity for having uniform lesson rates at both MDC Golf Courses. Secretary Moran explained that inasmuch as lesson fees were a substantive part of the competitive bid proposal process, it would not be appropriate to arbitrarily reduce the fees to the level of a previously negotiated contract to maintain parity at both MDC Golf Courses. Mr. Williams stated that he felt strongly that fees at both facilities should be uniform. The Commission V O T E D: to establish an \$11.00 per 1/2 hour fee for private lessons and a \$20.00 fee for five 1-hour group lessons. The Commission further V O T E D: to approve the contract with the adjusted lesson fees.

3 Report of Mr. Bergin, March 5, relative to relocation of the Sir Richard Saltonstall Monument from its present location on Charles River Road to a location in Saltonstall Park; also letter of Watertown Historical Commission, March 9. The Commission reviewed the research materials presented by the Landscape Section. The Charles River Watershed Association presented its position in support of keeping the statue at its present location on Charles River Road. The Commission V O T E D: to refer the matter to John W. Wright, Esq., General Counsel, to determine the ownership of the monument and to advise the Commission on whether they have the discretion and authority to permit the relocation.

4 Report of Mr. Bergin, March 6, submitting recommendation of Storch Associates that high-pressure sodium lamps be substituted for the MDC designated mercury vapor type lamp at Chelsea Naval Hospital Park; also submitting request of said Consultant for an extension of time from February 20, 1981 to May 1, 1981, for completion of Phase III Construction Documents. The Commission considered the Consultant's report within the context of existing MDC Policy and considered the cost efficiency of the several different lighting options. The Commission discussed the matter at length. The Commission V O T E D: Held over.

Action was taken upon the following Various Matter:

5 Report of Mr. Wright, March 18, submitting Scope of Services, Compensation, and Time for Performance, for proposed Consultant Contract, with McKinsey & Company, Inc., for Implementation of Management Study to Improve the Administration of EMMA Projects; Total compensation, including all expenses, not to exceed \$219,989.00. The Commission V O T E D: Held over.

The following matter was placed on the agenda for the information of the Commission:

6 The following schedules were approved for payment by the Commissioner during the period from March 9, 1981 to March 16, 1981:

Invoices	\$ 982,937.68
Reservation of Funds	\$ 463,565.52
Advices of Change	\$ 331,734.05
Weekly Payroll	\$ 764,293.12
Industrial Accident Report	\$ 22,183.03.

ADJOURNED at 5:18 P.M., to meet on Thursday, March 26, 1981, at 10:00 A.M.

*Joseph S. Moran*  
Secretary.



3135th  
March 26, 1981

Record of the Three Thousand One Hundred and Thirty-Fifth (3135th) Meeting of the Metropolitan District Commission duly called and held at the New Charles River Dam on Thursday, March 26, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on March 12, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 1 Second Amendment, dated March 26, 1981, to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services, to Rehabilitate and Develop Recreational Facilities at the Belle Isle Marsh Reservation, East Boston, Massachusetts, which changes upset limits in the construction budgets for Construction Phases 1 and 2.
- 2 Contract-Agreement, dated March 26, 1981, with Dr. W. Frank Bohlen, for Lynn-Nahant Shore Protection Environmental Impact Report.
- 3 Contract No. E81-5PE, dated March 26, 1981, with Addonizio Construction Co., Inc., for Upgrading of Cement Concrete Sidewalk and Landscape Improvements, Brush Hill Road, Milton, Massachusetts.
- 4 Contract-Agreement, dated March 26, 1981, with the Environmental Intern Program/Northeast, to Provide the Services of Four Interns for the MDC Harbor Islands, for the period June 15, 1981 to June 28, 1981.
- 5 Contract-Agreement, dated March 26, 1981, with the Environmental Intern Program/Northeast, to Provide the Services of Four Interns for the MDC Harbor Islands, for the period June 29, 1981 to October 1, 1981.

Action was taken upon the following matter relating to the Metropolitan Water Quality and Sewerage System:

- 6 Report of Mr. Chase, March 21, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with GCA Corporation, for Analytical Requirements for the MDC Sewerage Division's Monitoring Program; Total compensation not to exceed \$230,855.00, including a fee of \$21,173.00; also report of Consultant Contracts Task Force, March 23. Mr. Martin Weiss, Chief Engineer, provided an explanation of the necessity of the work to maintain eligibility for EPA funds and stated that the MDC does not have the personnel or specialized equipment to perform the required testing. The Commission discussed the scope and time allocation and expressed concern over the relatively short time for performance considering the dollar value and work to be performed.  
The Commission V O T E D: Held over.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 7 Request of Mr. Faucher, March 2, for preliminary approval to Remove and Replace the Cast Iron Roof Drains and Pipes located in the Interior Walls of the Chestnut Hill Low Service Pumping Station, estimated cost - \$12,000.00, Account No. 2420-8817 (R-978); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval. Mr. James L. Gillis, Acting Assistant Director of the Water Division, presented the position of the Water Division that the work will be required in any case regardless of the future use of the building. He also reported that the cost comparison of plastic (PVC) and cast iron pipe showed approximately a \$1,500.00 difference.  
The Commission V O T E D: to grant preliminary approval.
- 8 Request of Mr. Faucher, March 2, for preliminary approval to Undertake Masonry Repairs at the Chestnut Hill Low Service Pumping Station, estimated cost - \$50,000.00, Account No. 2420-8817 (R-980); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.  
The Commission V O T E D: Denied.
- 9 Report of Mr. Faucher, March 19, submitting specifications for Construction of Steel Guard Rail Fence on Bridges over the Quinapoxet and Stillwater Rivers in West Boylston, Massachusetts, Contract No. W81-4, estimated cost - \$65,000.00, Account No. 2444-9001-12, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications, and authority given to advertise.
- 10 Report of Mr. Faucher, March 19, submitting specifications for Water Meter Modernization and Rehabilitation, Greater Boston Metropolitan Area, Massachusetts



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Contract No. W81-6, estimated cost - \$3,000,000.00, Accounts Nos. 2420-8791 - \$1,014,220.00, 2420-8801 - \$1,250,000.00, and 2420-8812 - \$1,000,000.00, and requesting permission to advertise.

The Commission V O T E D: Held over.

- 1 Report of Mr. Faucher, March 18, on bids for the purchase of fourteen lots of standing timber located on the Wachusett Reservoir, Ware River, and Quabbin Reservoir Watersheds.  
The Commission V O T E D: to accept the highest qualified bid, that of Paul H. Lindgren, of \$1,785.00, to purchase approximately 35,000 board feet of marked timber and 14 cords of marked cordwood on Lot No. 15, Wachusett Reservoir Watershed.  
The Commission further V O T E D: to accept the third highest qualified bid, that of Roger F. Varnot, of \$2,910.00, to purchase approximately 26,525 board feet of marked timber and 251 cords of marked cordwood on Lot No. 35, Ware River Watershed.  
The Commission further V O T E D: to accept the third highest qualified bid, that of Frank M. Taylor, of \$1,021.08, to purchase approximately 153 cords of marked cordwood and 1,370 board feet of marked timber on Lot No. 67, Ware River Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Weymouth B. Whitney, of \$1,973.00, to purchase approximately 25,010 board feet of marked timber and 76 cords of marked cordwood on Lot No. 68, Ware River Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Peter J. Joy, of \$2,065.60, to purchase approximately 44,000 board feet of marked timber and 20 cords of marked cordwood on Lot No. 69, Ware River Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Ronald W. Rich & Sons Wood, of \$7,400.85, to purchase approximately 115,000 board feet of white pine timber on Lot No. 70, Ware River Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Anderson & Son, of \$2,925.00, to purchase approximately 37,000 board feet of timber and 70 cords of firewood on Lot No. 71, Ware River Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Ronald W. Rich & Sons Wood, of \$3,636.60, to purchase approximately 62,000 board feet of white pine timber on Lot No. 72, Ware River Watershed.  
The Commission further V O T E D: to accept the only qualified bid received, that of Dennis J. Ryan, of \$100.00, to purchase approximately 179,000 cubic feet of red pine timber on Lot No. 73, Ware River Watershed.  
The Commission further V O T E D: to accept the second highest qualified bid, that of Nelson R. Malin, of \$2,480.00, to purchase approximately 167 cords of marked hardwood timber on Lot No. 284, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Fairman Lumber Co., Inc., of \$5,180.80, to purchase approximately 80,000 board feet of marked timber and 96 cords of marked cordwood on Lot No. 285, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Regienus Logging, of \$3,705.00, to purchase approximately 66,000 board feet of marked timber on Lot No. 286, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Weeks Logging, of \$3,334.00, to purchase approximately 284 cords of marked hardwood timber on Lot No. 287, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of James S. Krol, of \$2,665.00, to purchase approximately 146 cords of marked hardwood timber on Lot No. 288, Quabbin Reservoir Watershed.
  
- 2 At this point, Commissioner Geoghegan moved that the Commission go into Executive Session to discuss the status of a work action at Deer Island and potential strategies to keep the Treatment Plant operational.  
Associate Commissioner Tosi seconded the motion.  
On Commissioner Geoghegan's motion, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden voted in favor.  
Commissioner Geoghegan's motion was, therefore, unanimously adopted, and the Commission went into Executive Session.  
At the conclusion of the Executive Session, the meeting was reconvened.  
  
Action was taken upon the following matters relating to the Metropolitan Parks System:
  
- 3 Letter of Quincy Public Schools, January 22, requesting permission to use MDC roads in Quincy for transporting children by school buses to and from school; also report of Captain Seghezzi, February 13.  
The Commission V O T E D: Held over.
  
- 4 Letter of Marblehead Lodge No. 1708, B.P.O. Elks, December 20, 1980, requesting



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permission to hold the finish and celebration of the "Great Race" at Nahant Beach Reservation on June 6, 1981; also reports of Captain Carli, January 27 and February 3, and Mr. Williams, February 18.  
The Commission V O T E D: Held over.

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1 Report of Mr. Bergin, March 6, recommending approval of Extra Work Claim No. 2, in the amount of \$1,879.75, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts; also letter of Shepley, Bulfinch, Richardson and Abbott, March 24.  
(The pipe sleeves in the concrete coping were too small in diameter to accept the proposed pipe railing. Thirty-seven new holes had to be core drilled in the coping for the steel safety railing).  
Mr. Bergin explained that the survey crew would not usually measure the diameter of fence piping.  
The Commission discussed, at length, the responsibility of the MDC and the Consultant in the detail of specifications.  
The Commission directed Mr. Bergin to inform the Consultant that the value of the change order will be withheld from the fee.  
The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 2, in the amount of \$1,879.75.

2 Report of Mr. Bergin, March 6, submitting recommendation of Storch Associates that high-pressure sodium lamps be substituted for the MDC designated mercury vapor type lamp at Chelsea Naval Hospital Park; also submitting request of said Consultant for an extension of time from February 20, 1981 to May 1, 1981, for completion of Phase III Construction Documents.  
The Commission V O T E D: Held over.

3 Report of Mr. Bergin, March 3, for preliminary approval to Undertake Construction of Fish Passage Facilities at Two Dams on the Charles River:  
Silk Mill Dam, Newton and Needham  
Circular Dam, Newton and Wellesley  
Estimated cost - \$500,000.00 (\$225,000.00 - Silk Mill Fishway; \$175,000.00 - Circular Fishway; \$100,000.00 - Real Estate), Account No. 2449-7350 (R-974); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.  
The Commission V O T E D: Held over pending site visit.

4 Report of Mr. McCarran, March 20, submitting plans and specifications for Improvements and Additions to the Metropolis Ice Skating Rink, Canton, Massachusetts, estimated cost - \$300,000.00, Account No. 2440-0014-12, and requesting permission to advertise.  
The Commission asked whether the proposed work was included in the Agreement with the Town of Canton.  
Mr. Robert McCorry, Supervising Civil Engineer, responded that it was included contingent upon funding.  
The Commission V O T E D: to approve the plans and specifications, and authority given to advertise.  
Associate Commissioner Tosi desired to be recorded as being present but not voting.

5 Report of Mr. McCarran, March 20, submitting plans and specifications for Reconstruction of the William J. Reid Overpass and Alterations to the Superstructure of the Conrail Bridge on Memorial Drive, Cambridge, Massachusetts, estimated cost - \$3,200,000.00, Accounts Nos. 2490-0008 - \$2,100,000.00 and 2490-0007 - \$1,100,000.00, and requesting permission to advertise.  
The Commission V O T E D: to approve the plans and specifications, and authority given to advertise.

6 Report of Mr. McCarran, March 20, requesting approval of overruns, totaling \$1,000.00, on the following items under Contract No. E80-52PE, with MacDonald Sprague Roofing Co., Inc., for Roof Replacement, Repair and Associated Work at Nantasket Beach, Hull, Massachusetts:  
Item No. 5 - "Aluminum Gutter, 3" x 4" Complete in Place" - \$ 500.00  
Item No. 6 - "Aluminum Down Spout, 2" x 3" Complete in Place" - \$1,500.00.  
The Commission V O T E D: Held over awaiting more information.

7 Report of Mr. McCarran, March 13, recommending the following on Contract No. E80-23PE, with G. E. Carroll Construction Co., Inc., for Shelter and Grounds Restoration, Science Park, Old Charles River Dam, Charles River Reservation, Boston, Massachusetts:  
(a) That the work be accepted as completed as of December 1, 1980.



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(b) That Estimate No. 2 (Final), in the amount of \$10,136.11, be approved for payment.

(c) That reserve, in the amount of \$2,263.89, be approved for payment.

The Commission V O T E D: that the work of G. E. Carroll Construction Co., Inc., contractor under Contract No. E80-23PE, for Shelter and Grounds Restoration, Science Park, Old Charles River Dam, Charles River Reservation, Boston, Massachusetts, be and hereby is accepted as completed as of December 1, 1980.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$10,136.11, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$2,263.89, for payment.

Associate Commissioner Plaut desired to be recorded as being present but not voting.

1 Report of Mr. Williams, March 23, on request of the Somerville Boxing Club for permission to use Dilboy Stadium on Thursday evenings beginning June 25, 1981, and ending August 27, 1981.  
The Commission considered the appropriateness of the activity and raised the issue of potential liability.  
The Commission V O T E D: Approved.  
Associate Commissioner Plaut desired to be recorded as being opposed to this action of the Commission.

2 Report of Mr. Williams, March 20, on request of Leonard J. Bertolino for permission to continue to use the area known as the "Old Parking Space" opposite the Walter F. Stone Memorial Zoo on Pond Street, Stoneham, for a Dog Training Obedience School, on Sundays only, from 8:30 A.M. to 12:00 Noon, from April 5, 1981 to November 29, 1981.  
Mr. Williams explained that the use has been permitted on an informal basis but inasmuch as Commission policy has become more strict, a formal permit and fee are recommended.  
The Commission V O T E D: to grant a revocable permit to Leonard J. Bertolino for Sundays only, from 8:30 A.M. to 12:00 Noon, during the period April 5, 1981 to November 29, 1981, at a fee of \$50.00, as recommended by Mr. Williams in his report of March 20, 1981.  
Associate Commissioner Plaut desired to be recorded as being present but not voting.

3 Report of Mr. McCarran, March 20, on request of Medical Area Service Corporation for permission to operate buses on the following MDC Roadways:  
Charles Street Circle  
Embankment Road Charles Street Circle to Arlington Street Exit.  
Fenway Avenue Louis Prang to Avenue Louis Pasteur.  
Secretary Moran provided an explanation of previous policy applications and presented the issue of setting a precedent on that portion of the roadways. He cautioned the Commission that if the request is approved, stringent conditions be imposed, and that it be emphasized to the Police Division that this permission should not be construed as a change of designation of Embankment Road.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of March 20, 1981, subject to the following conditions:  
1. That buses be permitted only on that portion of the MDC Roadways, as follows:  
Charles Street Circle  
Embankment Road Charles Street Circle to Arlington Street Exit.  
Fenway Avenue Louis Prang to Avenue Louis Pasteur.  
2. Bus size not to exceed 40 feet in length, 8.5 feet in height, and 8 feet in width.  
3. All the operators shall hold all the necessary licenses under Massachusetts General Laws.  
4. Approved schedule is as follows:  
WEEKDAYS - Between the hours of 6:00 A.M. and 9:00 A.M. and 3:00 P.M. and 6:30 P.M.  
5. Permit shall be for one year provided, however, that the permit may be revoked by the Commission with ten days notice.  
6. There shall be no stopping to pick up or discharge passengers.  
7. No empty buses shall be permitted on Pleasure Vehicle Only parkways.  
8. Parkway stickers (to be supplied) shall be prominently displayed so as to be visible from the exterior of the bus.  
The granting of this permission should not be construed as a change of designation of Embankment Road.  
Associate Commissioner Tosi desired to be recorded as being opposed to this action of the Commission.  
Associate Commissioner Plaut desired to be recorded as being present but not voting.



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Presentation - Boston Harbor Citizens Advisory Committee.

Ms. Nancy Wrenn, Vice-Chairman of the Boston Harbor Citizens Advisory Committee, began the presentation by explaining the origin of the Committee as created by the U.S. Environmental Protection Agency to provide a forum for citizen participation in considering issues involving Boston Harbor. She continued with a discussion of the composition of the participation and areas of interest. Ms. Wrenn then explained the changing status of the Committee into an umbrella Citizens Advisory Group. She further described some of the specific actions in which the Committee has been involved.

Mr. Francis J. Hopcroft, Director of Environmental Planning, gave his reasons for supporting the continuation of the Committee in that there would be value in retaining an established group to coordinate various specific CAC's and integrate the interests of the varied groups into a coherent focus.

Ms. Lydia Goodhue, of the Charles River Watershed Association, and Dr. Herbert Meyer, of the Mystic River Watershed Association, spoke in favor of retaining the Committee, stating that it provides a much needed forum for public agencies and all interested citizens' groups to exchange views.

2 Presentation - Mr. Thomas Baron, Contract Engineer - Charles River Fishway Program.

Mr. Thomas Baron began by identifying the sites where fish passages are in existence or proposed, and provided a brief description of each. He continued with a preliminary cost analysis for the entire program with the help of a map of the Charles River Watershed. He pointed out primary spawning areas of the Charles River and described the migratory patterns of the major fish groups which are found in the Charles.

The Commission inquired about the additional bottlenecks along the river, and Mr. Baron responded that there are existing impediments but the general plan is to time several projects to coincide, enabling free passage for the pertinent length.

The Commission heard from representatives of the Charles River Watershed Association in support of the Fishway, as well as the acquisition of real estate in Newton in the vicinity of the Silk Mill Dam.

A lengthy discussion ensued and the Commission considered whether there was enough information at this point to approve the project.

Action was taken upon the following Various Matter:

3 Report of Mr. Wright, March 18, submitting Scope of Services, Compensation, and Time for Performance, for proposed Consultant Contract, with McKinsey & Company, Inc., for Implementation of Management Study to Improve the Administration of EMMA Projects; Total compensation, including all expenses, not to exceed \$219,989.00.

Commissioner Geoghegan explained that the original primary responsibility of McKinsey was to investigate problems in EMMA implementation and based on the acceptance of McKinsey's recommendations, assistance is required in implementation. Associate Commissioner Tosi expressed concern over changing the Consultant's personnel during the implementation phase.

Associate Commissioner Golden expressed concern over the cost.

The Commission discussed the implications of implementation and considered alternate plans of action.

The Commission V O T E D: Held over.



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The Commission V O T E D: to adopt the following Order of Taking:

ORDER OF TAKING  
COMMONWEALTH OF MASSACHUSETTS  
METROPOLITAN DISTRICT COMMISSION

Boston, Mass., March 26, 1981.

ORDERED: That the Metropolitan District Commission, by virtue of the authority conferred upon it by Chapter 92 of the General Laws, Chapter 1036 of the acts of the year 1973, and acts in amendment thereof or in addition thereto, and every other power and authority hereto enabling, for the purpose of providing an additional siphon across the Weymouth Fore River from the North Weymouth Section of the town of Weymouth to the Germantown section of the city of Quincy, for the sewerage thereof, and for the purpose of constructing a sewer or sewers through such part of the city of Quincy and the town of Weymouth to such point in the south metropolitan sewerage system as said Commission may determine to be necessary in order to make connection with the existing sewer of the south metropolitan sewerage system, does hereby order the taking of and does hereby take, under the provisions of Chapter 79 of the General Laws, in the name and for the benefit of the Commonwealth of Massachusetts, the right and easement to occupy and use for the passage of men and vehicles, the transportation of machinery and materials and for depositing machinery, tools, dirt and other materials thereon, together with the right to remove said machinery, tools, dirt and other materials so deposited thereon, but in no event later than March 31, 1982, the following described parcels of land situated in the City of Quincy and the Town of Weymouth, in the County of Norfolk and Commonwealth of Massachusetts, being shown on sheets 1 to 3 inclusive of a plan entitled "The Commonwealth of Massachusetts, Metropolitan District Commission, Sewerage Division, Plan of Land in Quincy and Weymouth, Massachusetts, May 2, 1932, Revised - July 1977, A.C. Hayes, Director and Chief Engineer, Sewerage Division," being plan accession numbers 9082-1 to 9082-3 inclusive, copies of which are recorded with an Order of Taking in the Norfolk Registry of Deeds on April 3, 1978 in Book 5448, Page 384, and comprising land of the following owners:



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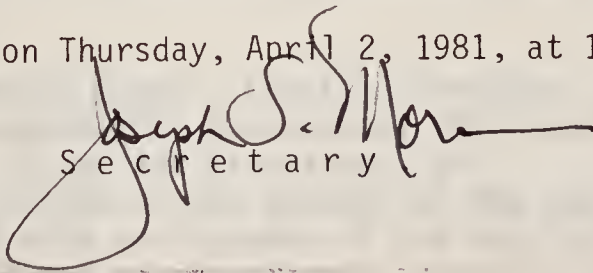
Parcel	Owner	Area In Square Feet In Which Temporary Easement Is Taken
A	Percy H. & Jessie A. Thorne	1,750
B	Percy H. & Jessie A. Thorne	270
C	Donald F. & Doris E. Sargent	135
D	James F. Moran & Gerald A. Bennett	135
E	Thomas P. Reilly, Jr. & Susan M. Reilly	270
F	City of Quincy	24,735
F-1	City of Quincy	1,757
F-2	City of Quincy	25,525
G	James F. Moran & Gerald A. Bennett	512
H	Quincy Housing Authority	5,596
I	Owners Unknown (Land in Weymouth Fore River)	36,344
I-1	Owners Unknown (Land in Weymouth Fore River)	81,317
I-2	Owners Unknown (Land in Weymouth Fore River)	20,910
J	Robert S. Cutler	75
K	Lawrence J. Thibodeau, Jr. & Rosemary K. Thibodeau	749
L	Owners Unknown (Private Way - King Cove Road)	8,022
M	Owners Unknown (Private Way - King Cove Road)	855

Trees and structures affixed to the lands herein taken are included in the taking.

The Commission further V O T E D: to approve Award of Damages as follows:

<u>OWNER</u>	<u>PARCELS NOS.</u>	<u>RECOMMENDED AWARD</u>
Percy H. & Jessie A. Thorne	A & B	\$ 100.00
Donald F. & Doris E. Sargent	C	\$ 50.00
James F. Moran & Gerald A. Bennett	D & G	\$ 100.00
Thomas P. Reilly, Jr. & Susan M. Reilly	E	\$ 50.00
City of Quincy	F, F-1, F-2	NO DAMAGES
Quincy Housing Authority	H	\$ 50.00
Lawrence J. Thibodeau, Jr. & Mary K. Thibodeau	K	\$ 250.00
Robert S. Cutler	J	\$ 50.00
Owners Unknown (Private Way - King Cove Rd.)	M & L	NO DAMAGES
Owners Unknown (Land in Weymouth Fore River)	I, I-1, I-2	NO DAMAGES.

ADJOURNED at 2:15 P.M., to meet on Thursday, April 2, 1981, at 10:00 A.M.

  
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Record of the Three Thousand One Hundred and Thirty-Sixth (3136th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, April 2, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on March 19, 1981, were read and approved.

The Secretary submitted for signature the following paper which was signed by the Commissioner and four Associate Commissioners:

- 1 First Amendment, dated April 2, 1981, to Contract-Agreement, dated July 2, 1980, with Metcalf & Eddy, Inc., for the Design of and Related Construction Services for (1) Old Stony Brook Conduit Connection to the Boston Main Drainage Relief Sewer; (2) The Goldsmith Brook Conduit Relocation from McBride Street to Green Street; Also included is Assistance to the MBTA for the Design of the Force Main Crossing of the Southwest Corridor to Gordon Street, which increases the Scope of Services and Compensation, and extends the Time for Performance.

Action was taken upon the following Various Matter:

- 2 Report of Mr. Wright, March 18, submitting Scope of Services, Compensation, and Time for Performance, for proposed Consultant Contract, with McKinsey & Company, Inc., for Implementation of Management Study to Improve the Administration of EMMA Projects; Total compensation, including all expenses, not to exceed \$219,989.00.

Commissioner Geoghegan gave a brief synopsis of the initial steps to be undertaken in implementation which will involve allocating additional manpower to the Water and Sewerage Divisions to facilitate the planning cycle for those divisions. Associate Commissioner Tosi related her belief that the recommendations of McKinsey are not inalterable and that there will be flexibility in the implementation.

Commissioner Geoghegan added that there are various aspects of the recommendations that will not be accepted. The Commissioner also stated that implementation as regards Parks and Parkways will be postponed.

Associate Commissioner Tosi also stated that her understanding is that there will not be any threat to the jobs of any personnel.

Associate Commissioner Golden expressed his concern over the Consultant's failure to communicate with MOSES representatives in the course of its study.

Commissioner Geoghegan related that he has met with MOSES representatives and discussed the implications of implementation.

Associate Commissioner Kelley stated that he believes that this should be the final contract and that if there should be any other issues arise, they be dealt with by MDC Staff.

The Commission V O T E D: Approved.

The Secretary then submitted for signature Contract-Agreement, dated April 2, 1981, with McKinsey & Company, Inc., which was signed by the Commissioner and four Associate Commissioners.

- 3 Presentation - Traffic and Parking Study - Franklin Park Zoo. Mr. Robert H. Murphy, of Hastings-Murphy Associates, introduced Mr. Dalton Baugh, Sr. and Ms. Michu Tceng, of D. Baugh and Associates, Inc.

Mr. Murphy began with an explanation of the purpose of the study. He described existing parking and continued with an estimate of the past and projected attendance in relation to the phased Zoo construction.

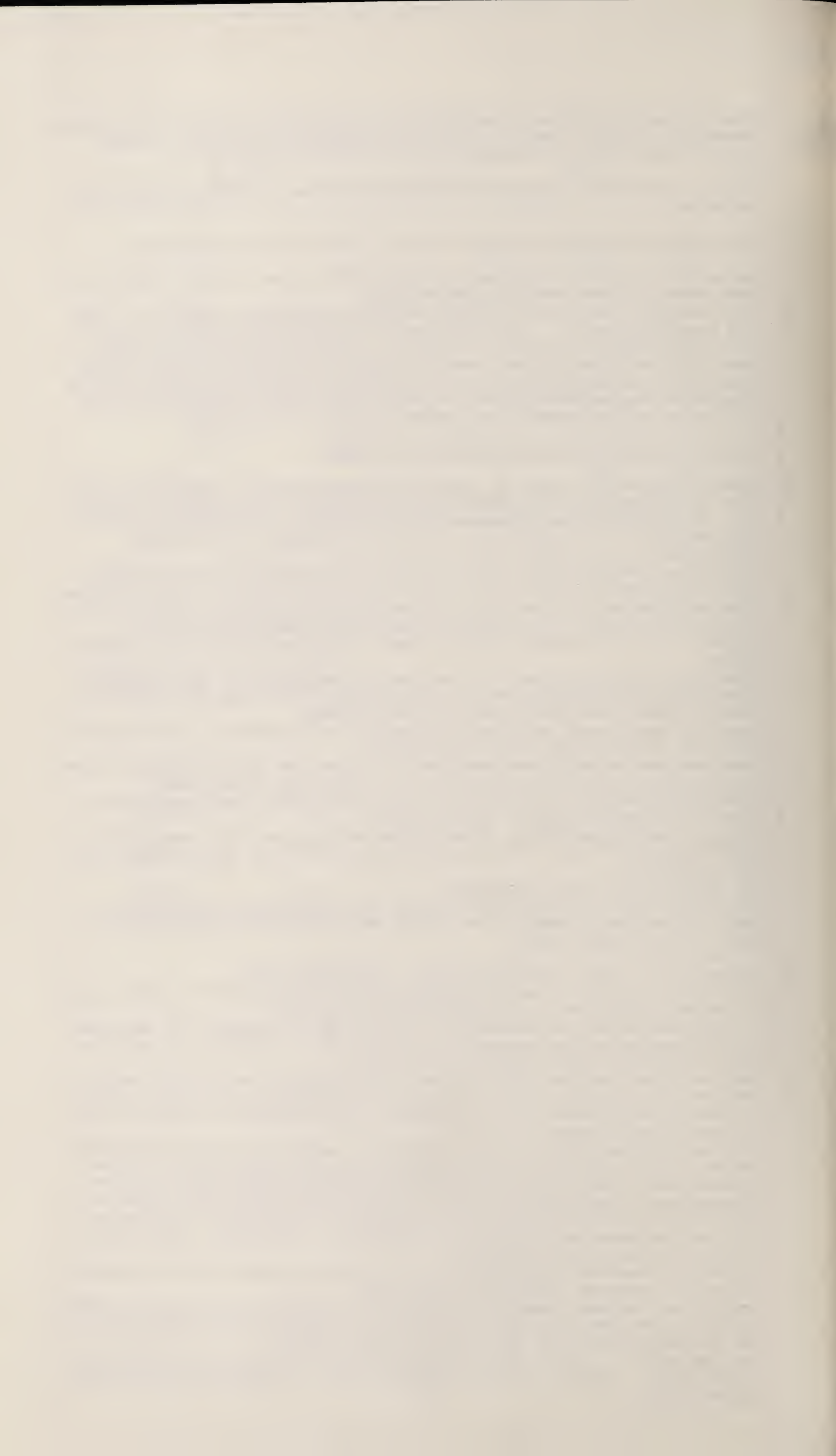
The Commission asked about the relatively low projections for Zoo attendance, to which Mr. Murphy replied that it is based on a broad range of the data available. Mr. Murphy then presented data on variance in daily attendance and graphs on the resultant parking demand.

Ms. Tceng addressed the alternatives developed, beginning with the existing parking and satellite parking at several possible locations along Blue Hill Avenue, Pierpont Road, Forest Hills Area, and American Legion Highway, and covered the advantages and disadvantages of each. She then covered sites in or around the Zoo, giving capacities and pertinent information. The recommended alternative of Glen Lane was presented along with the supporting justification. Costs of the various alternatives were presented.

Mr. Murphy summarized the conclusions of the study and reaffirmed the recommendation of the preferred alternative of Glen Lane.

Commissioner Geoghegan commented and expressed concern over the cost of any structure and opined that the emphasis should be on developing surface parking with an eye to expanding Glen Lane and the use of Circuit Drive.

The Commission V O T E D: to accept and approve the report entitled "Traffic and Parking Study - Franklin Park Zoo," dated May 1980, as prepared by Hastings-Murphy Associates.



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Presentation - Alewife Brook Parkway and Route 2 Project.

Mr. Leo Lydon, Associate Civil Engineer, began by introducing Mr. Rocco Mancini of the Massachusetts Bay Transportation Authority, Mr. Walter Gustafson of the Massachusetts Department of Public Works, Ms. Nancy Day of Representative Mary Jane Gibson's Office, and Mr. Richard Easler of the City of Cambridge - Community Development Department.

Mrs. Julia O'Brien, Assistant to the Commissioner, introduced Mr. Thomas Callahan of Winn Brook Association, Ms. Elsie Fiore of the Town of Arlington - Conservation Commission, and Dr. Herbert Meyer and Mr. Stuart Saunders of the Mystic River Watershed Association.

With the assistance of Mrs. O'Brien, slides were presented which showed existing sections of Alewife Brook and Fresh Pond Parkways. Mrs. O'Brien pointed out some of the problem areas, including the Concord Avenue Rotaries and Fresh Pond Shopping Center. She addressed the unsafe conditions of the Railroad Truss Bridge and the pedestrian access problem from nearby housing to the Shopping Center. Rindge Avenue is expected to be a more major intersection due to the MBTA's Alewife Station, she related. The second Railroad Bridge was shown and a rendering of the MBTA Station and Garage was presented. The potential for removing the Railroad Bridge near W. R. Grace Company was brought out. Various photographs of different vantage points were displayed and the previously approved "Minimum Build Alternative," as voted by the Commission in 1978, was discussed.

Ms. Fiore and Mr. Saunders raised, at this point, the issue of the value of the existing reservation and the negative impact of the roadway and ramp construction and other potential development in the area.

Mrs. O'Brien then described the deliberations and vote of the Commission in 1978 in opting for the "Minimum Build Alternative" which includes upgrading Alewife Brook Parkway and constructing access ramps directly from Route 2 to the Alewife Station Garage.

The new design of the Massachusetts Department of Public Works was then presented which proposes to expand Alewife Brook Parkway - Route 2 and the ramp structures to facilitate thru traffic between Alewife Brook Parkway and Route 2 in all directions.

Mrs. O'Brien described several alternatives which the Commission could consider which range from reaffirming the previous vote to approving the maximum expanded roadway proposed by the Massachusetts Department of Public Works.

Commissioner Geoghegan reported on his discussion with representatives of the various agencies and Representatives Mary Jane Gibson and Louis R. Nickinello and the status of potential legislative action.

Representatives of the Towns of Arlington and Belmont and the Mystic River Watershed Association presented their views of opposition to the ramps, the roadway work, the construction of the Alewife Station and Garage, and the proposed industrial development.

Mr. Easler stated that there was extensive public input at the time of the Alewife Task Force adoption of the "Minimum Build" as the preferred alternative.

Mr. Callahan spoke to several concerns of Belmont businesses and residents in the areas of flooding and traffic impact.

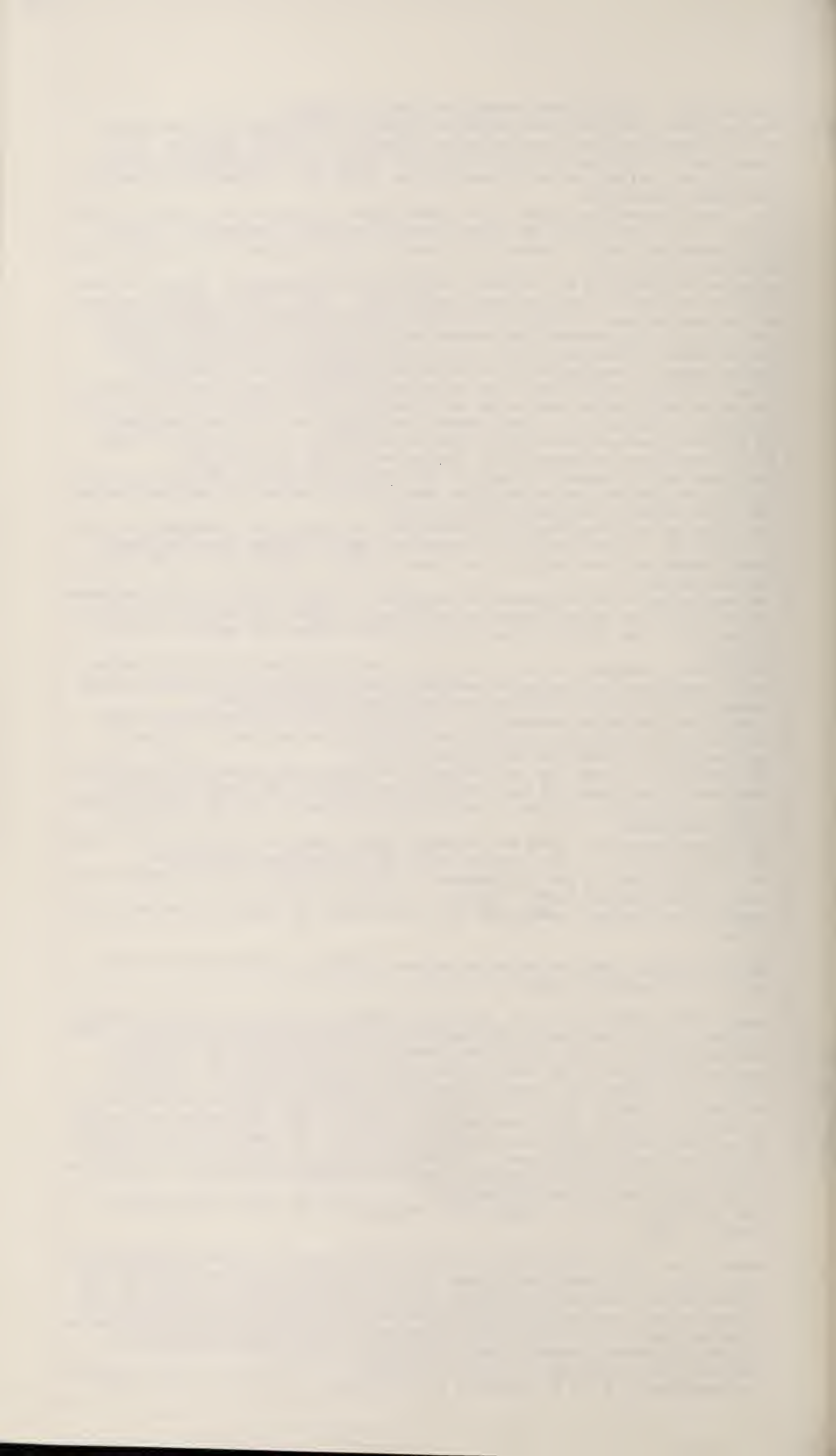
Commissioner Geoghegan summarized the issues before the Commission regarding the roadway.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

2 Report of Mr. Chase, March 21, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with GCA Corporation, for Analytical Requirements for the MDC Sewerage Division's Monitoring Program; Total compensation not to exceed \$230,855.00, including a fee of \$21,173.00; also report of Consultant Contracts Task Force, March 23. Mr. Noel D. Baratta, Assistant Director of the Sewerage Division, in response to a Commission inquiry, explained that the funding is "03" Maintenance and can not be brought forward beyond the current Fiscal Year. The contract will go beyond the stated time for performance. He described various aspects of the contract, including training of MDC personnel, testing procedures, and number of industries to be covered in this testing period.  
The Commission V O T E D: Approved as requested by Mr. Chase in his report of March 21, 1981.

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3 Report of Mr. Chase, March 26, on request of the Town of Arlington, Department of Public Works, for permission to make an 8-inch connection on the northerly side of the Metropolitan Sewer in Decatur Street at Station 5+66.8±, Section 52; the connection will service three duplex dwellings and receive domestic sewage only. Associate Commissioner Tosi expressed concern over the lack of a general plan to upgrade the Sewage Treatment Plant and felt that indiscriminate connections should not be allowed until a plan is in place.  
The Commission V O T E D: Approved as recommended by Mr. Chase in his report of



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Associate Commissioner Tosi desired to be recorded as being opposed to this action of the Commission.

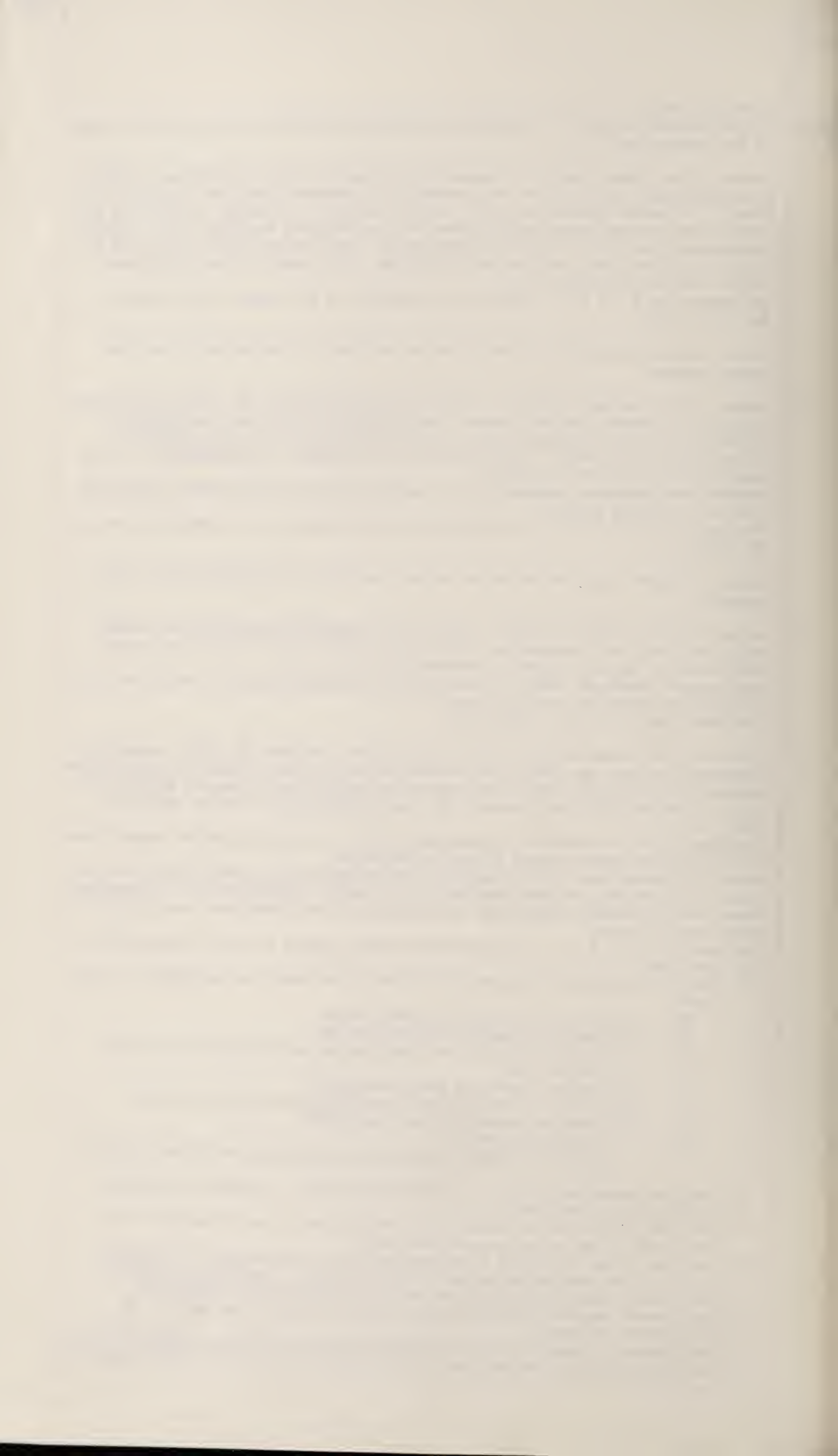
- 1 Report of Mr. Chase, March 25, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with Robert N. Glassman Associates, Inc., for Preliminary Site Study, Sub-Surface Investigation, and Building Layout Scheme for the Proposed Sewerage Division South Maintenance Yard in Roslindale, Massachusetts; total compensation to be paid for lump sum contract shall not exceed \$36,000.00; also report of Consultant Contracts Task Force, January 27.  
The Commission V O T E D: Approved as requested by Mr. Chase in his report of March 25, 1981.

Action was taken upon the following matter relating to the Metropolitan Water Supply System:

- 2 Report of Mr. Faucher, March 19, submitting specifications for Water Meter Modernization and Rehabilitation, Greater Boston Metropolitan Area, Massachusetts, Contract No. W81-6, estimated cost - \$3,000,000.00, Accounts Nos. 2420-8791 - \$1,014,220.00, 2420-8801 - \$1,250,000.00, and 2420-8812 - \$1,000,000.00, and requesting permission to advertise.  
Commissioner Geoghegan reported on his meeting with the Consultant's representatives on a related project.  
The Commission V O T E D: to approve the specifications, and authority given to advertise.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 3 Letter of Quincy Public Schools, January 22, requesting permission to use MDC roads in Quincy for transporting children by school buses to and from school; also report of Captain Seghezzi, February 13.  
Commissioner Geoghegan read a letter received from Representative Morrissey asking that the matter be held for a week.  
The Commission V O T E D: Held over.
- 4 Letter of Marblehead Lodge No. 1708, B.P.O. Elks, December 20, 1980, requesting permission to hold the finish and celebration of the "Great Race" at Nahant Beach Reservation on June 6, 1981; also reports of Captain Carli, January 27 and February 3, and Mr. Williams, February 18, and supplemental letter of the Elks, April 1.  
The Commission considered the supplemental letter of the Elks which requests permission for the event without alcoholic beverages.  
Associate Commissioner Plaut requested that on applications and in any press releases it be emphasized that absolutely no alcoholic beverages will be permitted. Also, that the sample application be submitted to the Commission prior to the permit being issued.  
The Commission V O T E D: to approve the event subject to the following terms and conditions:
1. The Elks Lodge shall provide the following personnel and equipment for the event:
    - 20 - 25 Boats to patrol the Harbor area.
    - 20 - 30 People to operate the parking lot.
    - 40 - 50 People to assist in crowd control on the beach and at the finish line.
    - 20 - 30 People to man the food concession.
    - 75 - 100 People to clean up the area during and after the event.
    - 10 - 15 Vehicles patrolling the race route.
    - 20 - Portable toilets.
    - 1 - First aid station and ambulance manned by qualified personnel.
  2. The Elks Lodge shall hire on a paid detail basis a minimum of 20 Metropolitan Police Officers.
  3. The Elks Lodge shall be responsible for picking up and disposing of all trash and litter in the area of the event.
  4. The Elks Lodge shall post a performance bond in the amount of \$1,000.00 at least five days prior to the day of the event. Forfeiture of all or part of the bond shall be at the sole discretion of the Commission.
  5. This permit shall be effective from 7:00 A.M. until 12:00 Noon on the aforementioned date.
  6. This permit is granted with the understanding that the Elks Lodge will hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and



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its agents and servants, harmless and indemnified against all claims and demands for damages to persons or property arising out of the exercise of this permit.

- 1 Report of Mr. Bergin, March 6, submitting recommendation of Storch Associates that high-pressure sodium lamps be substituted for the MDC designated mercury vapor type lamp at Chelsea Naval Hospital Park; also submitting request of said Consultant for an extension of time from February 20, 1981 to May 1, 1981, for completion of Phase III Construction Documents.  
The Commission reviewed existing MDC Policy and discussed the potential for modifying the policy if a more cost efficient and low color distortion light could be obtained.  
The Commission V O T E D: Held over; Mr. Maurice Randall, Principal Electrical Engineer, to make a presentation on his comparative analysis of three types of lighting; sodium vapor, mercury vapor, and metal halide.
- 2 Request of Mr. Bergin, March 3, for preliminary approval to Undertake Construction of Fish Passage Facilities at Two Dams on the Charles River:  
Silk Mill Dam, Newton and Needham  
Circular Dam, Newton and Wellesley  
Estimated cost - \$500,000.00 (\$225,000.00 - Silk Mill Fishway; \$175,000.00 - Circular Fishway; \$100,000.00 - Real Estate), Account No. 2449-7350 (R-974); also report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approval.  
The Commission V O T E D: Held over.
- 3 Report of Mr. McCarran, March 20, requesting approval of overruns, totaling \$2,000.00, on the following items under Contract No. E80-52PE, with MacDonald Sprague Roofing Co., Inc., for Roof Replacement, Repair and Associated Work at Nantasket Beach, Hull, Massachusetts:  
Item No. 5 - "Aluminum Gutter, 3" x 4" Complete in Place" - \$ 500.00.  
Item No. 6 - "Aluminum Down Spout, 2" x 3" Complete in Place" - \$1,500.00.  
Mr. Dennis Kane, Principal Civil Engineer, reviewed the scale of the project and reported that there was a substantial lapse of time between the survey of work and the actual contract award.  
The Commission V O T E D: to approve overruns on Items Nos. 5 and 6, at a total additional cost of \$2,000.00.
- 4 Report of Mr. McCarran, March 26, on request of Bonacorso Construction Corp., contractor under Contract No. E80-46PE - Upgrading and Repairs of Monsignor William J. Casey Overpass, for approval to sublet Item No. 13.01 - "Cleaning, Surface Preparation, and Painting Bridge Structure" to HNM Painting, Inc.; Amount of Sub-Contract - \$734,000.00.  
The Commission reviewed the Manning Tables and Dollar Values of the sublet work and expressed alarm at the low number of people assigned to the project.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of March 26, 1981.
- 5 Report of Mr. McCarran, March 27, on request of Bonacorso Construction Corp., contractor under Contract No. E80-46PE - Upgrading and Repairs to Monsignor William J. Casey Overpass, for approval to sublet Item No. 2.01 - "Prepare Existing Deck to Accept New Concrete Paving Courses" to Anchor Tank Lining, Inc.; Amount of Sub-Contract - \$19,500.00.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of March 27, 1981.
- 6 Request of Mr. Bergin, March 3, for preliminary approval to Undertake the Reconstruction of 156 Feet of the Existing Outlet to Beaver Brook Twin Culvert, Waltham, Massachusetts, estimated cost - \$550,000.00 (\$500,000.00 - Construction; \$50,000.00 - Design Services), Account No. 2449-7350 (R-973); also report of Mr. Weiss, March 27, stating that the Project Analysis Board recommends approval and further recommends that authority be given to negotiate a Consultant Contract with CE Maguire, Inc.  
The Commission considered the concerns raised by the Charles River Watershed Association in letters of March 12 and April 1, 1981, which asks the Commission to consider remedial steps for flood control beyond the area of the current project and also questions the appropriateness of the use of Charles River Quality funds.  
The Commission discussed existing structures for flood control and the recommendations of CE Maguire, Inc. Concern was raised for the lack of overall coordination of the whole brook.  
Mr. Martin Weiss, Chief Engineer, in support of the funding, said that due to present constrictions, there is sewage surcharge in the Charles River.  
The Commission V O T E D: to grant preliminary approval.

# THE HISTORY OF THE UNITED STATES

The history of the United States is a story of growth and change. From the first European settlers to the present day, the nation has evolved through various stages of development. The early years were marked by exploration and the establishment of colonies. The American Revolution led to the birth of a new nation, and the subsequent years saw the expansion of territory and the growth of industry.

The American Civil War was a pivotal moment in the nation's history, as it resolved the issue of slavery and preserved the Union. The Reconstruction period that followed was a time of significant social and political change. The late 19th and early 20th centuries were characterized by industrialization and the rise of big business.

The 1920s and 1930s were a period of economic hardship, followed by the New Deal and the United States' entry into World War II. The war was a defining moment for the nation, as it established the United States as a superpower. The post-war period saw the rise of the Cold War and the civil rights movement.

The 1960s and 1970s were a time of social and political upheaval, marked by the Vietnam War and the civil rights movement. The 1980s and 1990s were a period of economic growth and technological advancement. The 21st century has seen the United States continue to evolve and shape the world.

The history of the United States is a complex and multifaceted story. It is a story of the struggles and triumphs of a young nation. It is a story of the values and ideals that have shaped the American character. It is a story that continues to inspire and inform us today.

The history of the United States is a story of growth and change. From the first European settlers to the present day, the nation has evolved through various stages of development. The early years were marked by exploration and the establishment of colonies. The American Revolution led to the birth of a new nation, and the subsequent years saw the expansion of territory and the growth of industry.

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The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with CE Maguire, Inc. and develop a Scope of Services, Method of Compensation, and Time for Performance, to be approved by the Commission before the Contract-Agreement is prepared for execution. Associate Commissioner Plaut desired to be recorded as being present but not voting.

- 1 Report of Mr. Bergin, March 23, recommending approval of overrun on Item No. 11 - "Gravel Borrow," at an additional cost of \$4,930.00, on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development - Phase Two - Police Station, Bandstand/Pavilion Renovation.

Mr. Bergin reported that it is his belief that the Resident Engineer used more gravel at certain areas to ensure the proper finished product.

Associate Commissioner Golden expressed concern over the lack of back-up material by either the Resident Engineer or the Project Manager.

The Commission V O T E D: Held over.

- 2 Report of Mr. Bergin, March 27, recommending a change in the Scope of Work under Contract-Agreement, with Roy Mann Associates, Inc., for Design and Development of Plans for Major Rehabilitation of Breakheart Reservation in Saugus and Wakefield, Massachusetts, due to the recent destruction of the Recreation Shelter.

Mr. Charles Shurcliff, of the Parks Division, presented plans developed as an alternative to refurbishing the the shelter since it was totally destroyed by fire. He advised the Commission that he is presently negotiating with the Consultant on the additional work.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of March 27, 1981.

- 3 Report of Associate Commissioner Tosi, April 1, submitting for approval and adoption the final Phase II Guidelines and Request for Proposal Process for Peddocks Island.

Associate Commissioner Tosi provided a summation of the Guidelines.

The Commission V O T E D: Held over.

- 4 Letter of Isabella Halsted, Executive Secretary of People for Riverbend Park Trust, March 12, relative to the Sunday closings of Memorial Drive, from Western Avenue to the Eliot Bridge (known as Riverbend Park) for the 1981 Season; also report of Mr. Williams, March 23, letters of Harvard Square Business Association, March 9, and Society of St. John the Evangelist, April 1, and proposal of People for Riverbend Park Trust, April 2.

Mr. John R. Moot, of People for Riverbend Park Trust, addressed the Commission and conveyed to the Commission the appreciation of the various community groups for its support of the Memorial Drive closings over the past year. He provided information on the MDC Park assessment on the city and dollar value per capita. He continued with other data in support of the Sunday road closings.

At this point, an additional petition from People for Riverbend Park Trust was distributed which asked for year-round closings, expanded hours, and the installation of gates at the terminals of the park to facilitate the closings.

Secretary Moran expressed his alarm at the additional requests being brought up during the Commission's deliberations on what he had assumed to be the usual closing request of People for Riverbend Park Trust. He added that MDC Staff has not had an opportunity to review the additional requests, and that due to the lack of forewarning, there was no representative of the Grower's Market, who, in the past, has been provided an opportunity to present its views.

Mr. Thomas H. Eliot, of People for Riverbend Park Trust, spoke in support of the Park and added that the request is basically the same as other years with the exception of the year-round closings and the gates.

Ms. Sarah Mae Berman, Member of the Cambridge School Committee, presented facts in support of the closings as a benefit to persons who do not have access to beaches.

The Commission V O T E D: Held over.

The following matter was placed on the agenda for the information of the Commission:

- 5 The following schedules were approved for payment by the Commissioner during the period from March 16, 1981 to March 30, 1981:

Invoices	\$2,101,412.96
Reservation of Funds	\$ 302,943.15
Advices of Change	\$ 718,035.69
Weekly Payroll	\$1,435,248.99
Industrial Accident Report	\$ 38,306.61
Medical Payments	\$ 2,563.35
Request for Advances	\$3,520,000.00



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ADJOURNED at 3:55 P.M., to meet on Thursday, April 9, 1981, at 10:00 A.M.

*Joseph S. Mora*  
Secretary.

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Record of the Three Thousand One Hundred and Thirty-Seventh (3137th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, April 9, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on March 26, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 1 Contract-Agreement, dated April 9, 1981, with Michael F. Wortis, for Golf Professional Services at Leo J. Martin Golf Course, and to operate a Golf Shop and Concession at the same location, for the 1981 Golf Season.
- 2 Contract-Agreement, dated April 9, 1981, with Russell H. Babcock P.E., for Study for Alternatives for Upgrading Instrumentation System at Various Sewerage Division Facilities.
- 3 Contract-Agreement, dated April 9, 1981, with Keyes Associates, for Design and Construction Administration of Approximately 23,400 Linear Feet of Water Pipeline in Stoneham, Wakefield, and Woburn, and Six Million Gallon Water Storage Stand-pipe in Stoneham.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 4 Report of Mr. Chase, March 26, on request of the City of Boston, Water and Sewer Commission, for permission to make a 36-inch diameter connection on the south side of the Metropolitan Sewer, Columbus Park Connection, Diversion Structure, Station 0+0±; the connection will service all buildings located on the Columbus Park Peninsula for residential and commercial purposes and receive domestic sewage and commercial laundry effluent.  
Mr. Chase explained that this is a part of the City of Boston's Sewer Separation Program.  
The Commission V O T E D: Approved as recommended by Mr. Chase in his report of March 26, 1981.
- 5 Report of Mr. Chase, March 26, on request of the Town of Arlington, Public Works Department, for permission to eliminate the 15-inch diameter connection at Station 59+53± and construct a new 24-inch diameter connection at Station 59+48±, Section 91-B of the Metropolitan Sewer, in Mystic Valley Parkway; the change is necessary to correct the direction of flow into the Metropolitan Sewer.  
Mr. Chase presented plans of the new connection and demonstrated how the present flow will be corrected.  
The Commission V O T E D: Approved as recommended by Mr. Chase in his report of March 26, 1981.
- 6 Report of Mr. Chase, April 2, submitting specifications for Bubbler Tube Replacement, Chelsea Creek, Columbus Park, and Ward Street Headworks, Chelsea and Boston, Massachusetts, Contract No. S80-3, estimated cost - \$9,000.00, Account No. 2430-9001-12, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 7 Report of Mr. Hopcroft, April 3, requesting approval of an amendment to Contract-Agreement, with SEA Consultants, Inc., for Step 1 Facilities Plan for the Wellesley Extension Relief Sewer, to replace an unexecuted EPA 5700-41 form with an executed copy and to add to the Contract-Agreement the EPA's "Required Provisions - Consulting Engineering Agreements" (Appendix C-1, 40 CFR Part 35, September 27, 1978), as required by the EPA for grant award.  
Mr. Hopcroft explained that this step is remedial to correct an oversight and will have no effect on the contract.  
The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of April 3, 1981.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be clearly documented and supported by appropriate evidence. This includes receipts, invoices, and other relevant documents that can be used to verify the accuracy of the records.

In addition, the document highlights the need for regular audits and reviews. By conducting these checks frequently, any discrepancies or errors can be identified and corrected promptly. This helps to ensure the integrity and reliability of the financial data being recorded.

Furthermore, the document stresses the importance of transparency and accountability. All parties involved in the process should have access to the records and be able to understand the details of the transactions. This fosters trust and ensures that everyone is working towards the same goals.

Finally, the document concludes by reiterating the significance of these practices for the overall success of the organization. Accurate records, regular audits, and transparency are essential for making informed decisions and achieving long-term financial stability.

- 13th 1 Report of Mr. Faucher, April 1, on bids for Furnishing and Laying Water Pipes in  
1,1981 Medford, Massachusetts, Contract No. W81-2, and advising that P. Caliacco Corp.,  
cc.-) the lowest bidder, has requested that its bid be withdrawn due to a clerical error  
in said bid.  
The Commission V O T E D: to allow P. Caliacco Corp. to withdraw its bid, with-  
out prejudice, and to approve return of the bid security.  
The Commission further V O T E D: to accept the second lowest qualified bid,  
that of P. Gioioso & Sons, Inc., of \$743,386.00.
- 2 Report of Mr. Falvey, April 2, relative to conveyance of MDC land on Maple Street,  
Marlborough, Massachusetts, to John P. Nacheff, in accordance with Chapter 503,  
Acts of 1980.  
The Commission V O T E D: to convey the land to John P. Nacheff for a considera-  
tion of \$19,900.00.  
The Secretary then submitted for signature the following paper which was signed by  
the Commissioner and four Associate Commissioners:  
DEED  
V O T E D: to convey to John P. Nacheff, under the provisions of Chapter 503 of  
the Acts of 1980, a parcel of Ware River Watershed land situated in Marlborough  
in the County of Middlesex and Commonwealth of Massachusetts containing one-half  
(0.5) acre more or less as shown on a plan on file with Middlesex South District  
Registry of Deeds with a deed, dated May 26, 1928, from Mary A. Walker to the Com-  
monwealth in Plan Book 412, Plan No. 83, and to execute a deed accordingly.
- 3 Report of Mr. Falvey, April 2, relative to conveyance of a permanent easement in  
land in Barre, Massachusetts, to Cleveland J. and Matthew Trifilo, in accordance  
with Chapter 616, Acts of 1979.  
The Commission asked that an additional condition be included to have the Grantee  
assume responsibility for maintenance.  
The Commission V O T E D: to convey the easement to Cleveland J. and Matthew  
Trifilo for a consideration of \$2,400.00 plus \$800.00 for the cost of the ap-  
praisal; the Grantee to assume responsibility for maintenance.
- 4 Report of Mr. Faucher, April 8, requesting approval of the Center for Media De-  
velopment of the University of Massachusetts, Boston Campus, as Consultant for  
Media Services in connection with a Water Conservation Public Education Program;  
also requesting permission to commence contract negotiations with said Consultant.  
Mr. Marcis Kempe, Senior Electrical Engineer, informed the Commission that it has  
been determined that the services can be obtained through a Purchase Order and  
stated that it is the recommendation of the Water Division that the item be de-  
leted. Mr. Kempe did provide a description of the Public Education Program which  
will be developed by the Center for Media Development along with a technical Con-  
sultant. He explained the tasks involved and the respective roles of the Center  
for Media Development, Wallace, Floyd, Ellenzweig and Moore, Inc., and MDC Staff  
in the overall effort.  
The Commission discussed, at length, the scale and cost of the contract given  
the relatively short time for performance.  
Commissioner Geoghegan explained that though the item would not be back before  
the Commission, he will keep them informed and schedule a presentation for the  
Commission once the program has begun to develop.  
The Commission V O T E D: Delete from the agenda.
- 5 Report of Mr. Faucher, April 8, requesting approval of Wallace, Floyd, Ellenzweig  
and Moore, Inc. as Consultant for Water Conservation and Drought Planning Ser-  
vices; also requesting permission to commence contract negotiations with said  
Consultant.  
Associate Commissioner Golden inquired as to whether MDC Staff might be utilized  
rather than employing a Consultant. He expressed his belief that the public  
would be better served if many of the projects presently going to outside Con-  
sultants were done in-house.  
The Commission discussed, at length, the tasks envisioned and the possibility of  
utilizing in-house staff.  
The Commission V O T E D: to approve the selection of Wallace, Floyd, Ellenzweig  
and Moore, Inc. as Special Water Conservation Consultant, with the understanding  
that the Water Division will return with level of efforts and corresponding costs.  
The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer,  
to commence contract negotiations with Wallace, Floyd, Ellenzweig and Moore, Inc.  
and develop a Scope of Services, Method of Compensation, and Time for Performance,  
to be approved by the Commission before the Contract-Agreement is prepared for  
execution.

Action was taken upon the following matters relating to the Metropolitan Parks  
System:



- 13th 1 Letter of Quincy Public Schools, January 22, requesting permission to use MDC  
1,1981 roads in Quincy for transporting children by school buses to and from school; also  
co.-) report of Captain Seghezzi, February 13, and supplemental letter of Quincy Public  
Schools, April 8.  
Secretary Moran provided an explanation of the formula utilized by Mr. Leone in  
developing the fuel cost savings.  
Associate Commissioner Kelley expressed his strong support on the basis of public  
safety and saving tax dollars due to lower fuel costs.  
The Commission asked for more specific information on routes.  
The Commission V O T E D: Held over; Mr. Leone to present a plan to the Commis-  
sion.
- 2 Request of Mr. Bergin, March 3, for preliminary approval to Undertake Construc-  
tion of Fish Passage Facilities at Two Dams on the Charles River:  
Silk Mill Dam, Newton and Needham  
Circular Dam, Newton and Wellesley  
Estimated cost - \$500,000.00 (\$225,000.00 - Silk Mill Fishway; \$175,000.00 - Cir-  
cular Fishway; \$100,000.00 - Real Estate), Account No. 2449-7350 (R-974); also  
report of Mr. Weiss, March 13, stating that the Project Analysis Board recommends  
approval.  
The Commission reviewed the chronological record and expressed its concern over  
giving approval without a clear indication that a reasonable program is in place.  
The Commission V O T E D: Held over.
- 3 Report of Mr. Bergin, March 23, recommending approval of overrun on Item No. 11 -  
"Gravel Borrow," at an additional cost of \$4,930.00, on Contract No. E78-59PR  
(Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Res-  
ervation Park Development - Phase Two - Police Station, Bandstand/Pavilion Reno-  
vation.  
Mr. Bergin introduced Mr. Louis G. Wahl and Mr. Joseph Cavazzoni, of the MDC En-  
gineering Division, who presented the different materials encountered at the site  
and made a comparison with the specified contract item.  
The Commission V O T E D: to approve overrun on Item No. 11 - "Gravel Borrow,"  
at an additional cost of \$4,930.00.
- 4 Letter of Isabella Halsted, Executive Secretary of The People for Riverbend Park  
Trust, March 12, relative to the Sunday closings of Memorial Drive, from Western  
Avenue to the Eliot Bridge (known as Riverbend Park) for the 1981 Season; also  
report of Mr. Williams, March 23, and letters of Harvard Square Business Associa-  
tion, March 9, and Society of St. John the Evangelist, April 1, and proposal of  
The People for Riverbend Park Trust, April 2.  
The Commission V O T E D: Held over.
- 5 Report of Associate Commissioner Tosi, April 1, submitting Final Phase II Guide-  
lines and Request for Proposal Process for Peddocks Island.  
The Commission V O T E D: to approve the Final Phase II Guidelines and Request  
for Proposal Process for Peddocks Island, dated March 13, 1981.  
Associate Commissioner Tosi desired to be recorded as being present but not vot-  
ing.
- 6 Report of Mr. McCarran, April 1, submitting specifications for Removing Existing  
Fences and Furnishing and Installing New Chain Link Fences at Various Locations  
Within the Metropolitan Parks System, estimated cost - \$34,000.00, Accounts Nos.  
2449-7376 - \$19,000.00 and 2440-8801 - \$15,000.00, and requesting permission to  
advertise.  
The Commission V O T E D: to approve the specifications and authority given to  
advertise.
- 7 Report of Mr. McCarran, April 6, submitting specifications for Roof Replacement  
and Associated Work, Francis J. McCrehan Pool, Cambridge, and Sanitary Building,  
Winthrop, estimated cost - \$26,500.00, Account No. 2440-8812, and requesting per-  
mission to advertise.  
Associate Commissioner Tosi asked that when there is related work in Pool Build-  
ings, consideration be given to include work in the Locker and Sanitary Facili-  
ties.  
The Commission discussed, at length, the potential for including restorative and  
cosmetic work in such contracts.  
The Commission V O T E D: to approve the specifications and authority given to  
advertise.
- 8 Report of Mr. McCarran, April 2, recommending approval of Second Amendment to  
Contract-Agreement, dated December 14, 1978, with Storch Associates, for Engineer-  
ing Services for Rehabilitation of the Fenway/Park Drive Roadway System, Boston,  
which expands the Scope of Services to include the design of the signing modifi-



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cation near Bowker Overpass, increases the Compensation, and extends the Time for Performance; total compensation to be paid under the Contract-Agreement not to exceed \$324,479.27; also report of Consultant Contracts Task Force, April 1.

Mr. McCarran explained that because of numerous delays due to the lengthy public review process and other factors, the original salary schedule has become obsolete and the bulk of the additional money will be for a revised salary schedule. The Commission reviewed the added work elements which primarily will be for new signing at Bowker Overpass.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of April 2, 1981.

- 1 Report of Mr. McCarran, April 1, recommending approval of Extra Work Order No. 1, in the amount of \$822.00, for construction of a two-foot high concrete equipment pad in order to provide additional protection to equipment in case of sump pump failure, on Contract No. E80-74PE, with Enterprise Equipment Co., Inc., for Replacement of Heating System, Joseph Lee Memorial Pool, Storrow Drive, Boston, Massachusetts.  
The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$822.00.
- 2 Report of Mr. McCarran, April 1, recommending the following on Contract No. E80-6PE, with P & H General Contractors, Inc., for Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston, Massachusetts:
  - (a) That the work be accepted as substantially completed as of January 31, 1981, with the exception of pending claims for extra work.
  - (b) That Estimate No. 5 (Semi-Final), in the amount of \$3,325.00, be approved for payment.
  - (c) That reserve, in the amount of \$23,900.50, be approved for payment on April 6, 1981.
 The Commission V O T E D: that the work of P & H General Contractors, Inc., contractor under Contract No. E80-6PE, for Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston, Massachusetts, be and hereby is accepted as substantially completed as of January 31, 1981, with the exception of pending claims for extra work.  
The Commission further V O T E D: to approve Estimate No. 5 (Semi-Final), in the amount of \$3,325.00, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$23,900.50, for payment.
- 3 Request of Mr. McCarran, March 25, for preliminary approval to Undertake Annual Contract to Provide Service to Maintain Traffic Signal Control Systems on Parkways and Roadways of the MDC (all Divisions except Nantasket), estimated cost - \$150,000.00, Account No. 2444-9001-12 (R-982); also report of Mr. Weiss, April 6, stating that the Project Analysis Board recommends approval.  
In response to an inquiry of Commissioner Geoghegan, Mr. McCarran explained that due to different job tasks the traffic control and traffic light contracts are separate.  
The Commission V O T E D: to grant preliminary approval.
- 4 Request of Mr. McCarran, March 25, for preliminary approval to Undertake Annual Contract to Provide Service to Maintain Traffic Signal Systems on Parkways and Roadways of the MDC (all Divisions except Nantasket), estimated cost-\$250,000.00, Account No. 2444-9001-12 (R-983); also report of Mr. Weiss, April 6, stating that the Project Analysis Board recommends approval.  
The Commission requested Mr. McCarran to contact potential contractors to attempt to increase the competition.  
The Commission V O T E D: to grant preliminary approval.
- 5 Report of Mr. McCarran, April 2, advising that Simpson, Gumpertz & Heger, Inc., Sub-Consultant on Contract-Agreement, with Wright-Pierce - Restoration and Rehabilitation of Dilboy Field and Foss Park, Somerville, Massachusetts, is no longer willing to perform the structural investigation specified in the Contract-Agreement; also submitting request for approval of an amendment to said Contract-Agreement to reflect that Wright-Pierce will perform the structural work in lieu of Simpson, Gumpertz & Heger, Inc.; also report of Consultant Contracts Task Force, April 1.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of April 2, 1981.
- 6 Report of Mr. Bergin, April 1, recommending approval of an extension of time from April 8, 1981 to September 4, 1981, on Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Company, for Franklin Park Zoo Park Development, Phase 2, due to the following changes and additions:
  1. Additional ledge excavation and relocation of stock pile.



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2. Future Rock Work Support Columns.
3. Changes to the catwalk grating.
4. Revisions to Gorilla Holding Area.
5. Planter - Structure addition and revisions.

The Commission discussed the implications of the condition of no added cost. The Commission V O T E D: to approve an extension of time from April 8, 1981 to September 4, 1981, as recommended by Mr. Bergin in his report of April 1, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 1 Report of Mr. Bergin, April 3, recommending approval of an extension of time from January 30, 1981 to May 31, 1981, on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development - Phase Two - Police Station, Bandstand/Pavilion Renovation, due to the following reasons:

1. Loam, planters, concrete walks, signs, etc. could not be completed during the winter months and must be done in the spring.
2. The Contractor must wait for the bituminous concrete plants to open in the spring for materials needed.

Mr. Bergin reported that the contractor has asked for a longer extension but it is his recommendation that the extension be only to May 31, 1981.

Mr. Louis G. Wahl, Associate Civil Engineer, described the major work elements remaining.

The Commission V O T E D: to approve an extension of time from January 30, 1981 to May 31, 1981, as recommended by Mr. Bergin in his report of April 3, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 2 Report of Mr. Bergin, April 3, recommending that the Commission authorize changes to the Scope of Work under Contract-Agreement, with Roy Mann Associates, Inc., for Design and Development of Plans for Major Rehabilitation of Breakheart Reservation in Saugus and Wakefield, Massachusetts, due to the recent demolition of the Recreation Shelter, estimated cost for changes to the picnic and beach area - \$2,017.14.

Mr. Bergin reported that he has not been able to reach an accord on the time for performance.

The Commission V O T E D: Held over.

- 3 Request of Mr. Ferullo, March 18, for preliminary approval to Rent Heavy Equipment, As Needed, to Clean Algae, Move Sand, Dispose of Algae-Sand, and Respond to Nuisance Conditions as they develop at Lynn Beach, estimated cost - \$15,000.00, Account No. 2440-8795 (R-981); also report of Mr. Weiss, April 6, stating that the Project Analysis Board recommends approval.

Associate Commissioner Golden asked whether the MDC personnel are properly trained and licensed to operate such equipment.

Messrs. Weiss and Williams discussed the matter with the Commission and Mr. Williams reported that in the past Parks personnel with Class 2 licenses have operated certain equipment.

The Commission V O T E D: to grant preliminary approval.

- 4 Report of the Land Board, April 3, on request of Marvin W. Kushner, Attorney for 200 Lynn Shore Realty Trust, for release of building restriction, 209 Lynn Shore Drive, Lynn, Massachusetts.

Mr. Robert B. Williams, Park Director, described the surrounding area and informed the Commission that adjacent setbacks are irregular.

The Commission V O T E D: to modify its restriction at 209 Lynn Shore Drive, Lynn, Massachusetts, by deleting the 20-foot building restriction and inserting in place thereof a 14-foot restriction, on condition that there shall be no construction under the existing porch; that the porch shall remain open; and that there shall be no further construction on or above the existing porch.

- 5 Report of Secretary Moran, April 6, on request of George Coulter, Concessionaire at Georges Island, that the outstanding balance of the permit fee for the 1980 Season be reduced, due to the fact that the MDC failed to provide water to the Concession.

The Commission V O T E D: to cancel the outstanding balance for the 1980 Season, in the amount of \$269.20.

- 6 Report of Secretary Moran, April 6, recommending Concession Awards for the 1981 Summer Season.

The Commission V O T E D: to award Concessions for the 1981 Summer Season as follows:



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1. Olsen Pool, Hyde Park	- Allen H. Koplow	- \$ 375.00
2. Lee Memorial Pool, Boston	- Joseph Ferullo	- \$ 300.00
3. Artesani Tot Lot, Brighton	- Arthur Mendelson	- \$ 150.00
4. Sandy Beach, Winchester	- John Reinold	- \$1,200.00
5. Tenean Beach, Dorchester	- Maureen Carmody	- \$ 300.00 plus \$65.00 per month for utilities
6. Constitution Beach, East Boston	- John Mangini & Guy Umana	- \$1,200.00
7. Revere Beach, Location #2	- Claude Ouamani	- 10% of gross - Minimum of \$1,000.00
8. Revere Beach, Location #4	- Peter Hanlon	- 10% of gross - Minimum of \$1,000.00
9. Dilboy Field, Somerville	- Rose DeMartino	- \$ 100.00
10. Breakheart Reservation	- Marguerite & Henry Gonsalves	- \$ 850.00
11. Carson Beach, South Boston	- Paul Bartel	- 10% of gross - Maximum of \$1,500.00
12. Georges Island	- George Coulter	- \$2,000.00 plus 10% of gross in excess of \$25,000.00

- 1 Matter of review of fees established for Little League use of MDC Ballfields. Commissioner Geoghegan reported on his discussion with legislators who had expressed concern over the cost impact on Little League organizations. Mr. Robert B. Williams, Park Director, described the extent of use by such organizations and the policy premise of passing on a direct charge to the user groups who are getting the major benefit. The Commission discussed, at length the impact of the fees on Little League and similar organizations. No action was taken.
  
- 2 Letters of the Cambridge Arts Council, March 24 and March 27, requesting permission to hold the 5th Annual Cambridge River Festival along the banks of the Charles River on Saturday, May 30, 1981 (Rain Date - Sunday, May 31, 1981), from 11:00 A.M. to 11:00 P.M., and to close Memorial Drive, from Western Avenue to Hawthorne Street, during the festivities; also requesting that the MDC consider sharing the expense of the police support for the final day celebration; also reports of Mr. Williams, April 9, and Lieutenant Follis, undated. Ms. Molly Miller, Associate Director of The Cambridge Arts Council, provided background on the Festival and, in response to a Commission inquiry, described the financial structure of the Arts Council and the River Festival. The Commission inquired as to what similar events have had partial police support. Secretary Moran responded that there have been events of the magnitude of the Bicentennial and Tall Ships in which the MDC gave substantial police support. Associate Commissioner Plaut stated that she would like to express her appreciation to The Cambridge Arts Council for its help in the implementation of the MDC's "1% For Art" Program. She also stated that she was in support of sharing police costs. Commissioner Geoghegan expressed concern over the precedent of sharing police costs for a municipally sponsored event; however, he offered to provide additional in kind service support. The Commission V O T E D: to permit The Cambridge Arts Council to hold the 5th Annual Cambridge River Festival on Saturday, May 30, 1981 (Rain Date - Sunday, May 31, 1981), and to close Memorial Drive from Western Avenue to Hawthorne Street, with the understanding that the cost of necessary police assistance will be borne by the sponsoring organization. Associate Commissioner Plaut desired to be recorded as being opposed to the decision not to share the cost of police support.
  
- 3 Report of Mr. Bergin, March 6, submitting recommendation of Storch Associates that high-pressure sodium lamps be substituted for the MDC designated mercury vapor type lamp at Chelsea Naval Hospital Park; also submitting request of said Consultant for an extension of time from February 20, 1981 to May 1, 1981, for completion of Phase III Construction Documents. The Commission V O T E D: Held over for presentation on Thursday, April 16, 1981.



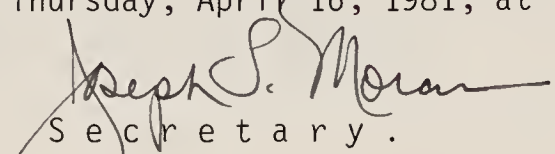
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The following matter was placed on the agenda for the information of the Commission:

- 1 The following schedules were approved for payment by the Commissioner during the period from March 30, 1981 to April 6, 1981:
 

Invoices	\$ 2,248,966.73
Reservation of Funds	\$ 946,701.64
Advices of Change	\$ 377,068.94
Weekly Payroll	\$ 726,482.08.

ADJOURNED at 12:40 P.M., to meet on Thursday, April 16, 1981, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Thirty-Eighth (3138th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, April 16, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Golden.

The records of the meeting held on April 2, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 2 Contract-Agreement, dated April 16, 1981, with Interex Corporation, for EP Toxicity Scan on Grit, Screenings, and Sludge at Deer Island and Nut Island Sewage Treatment Plants, and the Clinton Wastewater Facility.
- 3 Contract-Agreement, dated April 16, 1981, with Parsons, Brinckerhoff, Quade & Douglas, Inc., for Environmental Impact Report for Sudbury Reservoir Water Treatment Plant.
- 4 Third Amendment, dated April 16, 1981, to Contract-Agreement, dated November 9, 1978, with Massachusetts Institute of Technology, for Ecodynamic Analysis of Algal Blooms Fouling Nahant Bay Beaches, which revises the budget in order to provide funds for materials, services, and domestic travel.
- 5 Second Amendment, dated April 16, 1981, to Contract-Agreement, dated December 14, 1978, with Storch Associates, for Engineering Services for Rehabilitation of the Fenway/Park Drive Roadway System, Boston, which expands the Scope of Services to include the design of the signing modification near Bowker Overpass, increases the Compensation, and extends the Time for Performance.
- 6 Contract No. W81-2, dated April 16, 1981, with P. Gioioso & Sons, Inc., for Furnishing and Laying Water Pipes in Medford, Massachusetts.

EASEMENT DEED

- 7 V O T E D: to convey to Cleveland J. Trifilo and Matthew Trifilo, under the provisions of Chapter 616 of the Acts of 1979, a permanent easement for entrance and egress in a strip of land one hundred (100) feet in width for the purpose of an entrance and egress to the Coldbrook Country Club and Camp Grounds from State Highway Route 122 situated in Barre in the County of Worcester and Commonwealth of Massachusetts containing three and 28/100 (3.28) acres more or less as shown on a plan entitled "Location of Right of Way to be conveyed to Cleveland J. Trifilo and Matthew Trifilo, Scale 1" = 200 feet, June 1, 1979, Revised 2-28-81, Francis D. Faucher, Acting Director of Water Division and Chief Water Supply Engineer," and to execute a deed accordingly.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 8 Report of Mr. Hopcroft, April 10, requesting authority to terminate the Contract-Agreement, dated January 16, 1974, with Havens and Emerson, Inc., for Detailed Design Of, Preparation of Plans and Specifications For, and Consultant Services during Construction of Improved System of Sludge Disposal at Deer Island and Nut Island Treatment Plants.  
Mr. Martin Weiss, Chief Engineer, provided background on the contract and explained that the Consultant has been retained to review the U.S. Environmental Protection Agency's Environmental Impact Report.  
The Commission V O T E D: to terminate the Contract-Agreement, dated January 16, 1974, with Havens and Emerson, Inc.
- 9 Report of Mr. Hopcroft, April 10, recommending that the Contract-Agreement, dated December 11, 1980, with Havens and Emerson, Inc., for Sludge Management Plant Update, be amended to provide for modified sampling techniques and replicate analy-

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ses, at an additional cost of \$17,006.00.  
The Commission V O T E D: Held over.

Action was taken upon the following matter relating to the Metropolitan Water Supply System:

- 1 Report of Mr. Faucher, April 6, recommending approval of the following on Contract No. W80-14, with General Electric Company, for Modification of Generators Nos. 1 and 2 at Cosgrove Intake and Power Plant in Clinton, Massachusetts:
  - (a) Extra Work Order No. 1, for a total estimated cost of \$18,284.00, to find and repair oil leaks in the hydraulic control system of Turbine No. 1, which is connected to the generator that is now being repaired.
  - (b) Extension of time from April 29, 1981 to June 13, 1981, in order to complete the extra work.

The Commission V O T E D: to approve Extra Work Order No. 1, for a total estimated cost of \$18,284.00.

The Commission further V O T E D: to approve an extension of time from April 29, 1981 to June 13, 1981, as recommended by Mr. Faucher in his report of April 6, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Letter of Isabella Halsted, Executive Secretary of The People for Riverbend Park Trust, March 12, relative to the Sunday closings of Memorial Drive, from Western Avenue to the Eliot Bridge (known as Riverbend Park) for the 1981 Season; also report of Mr. Williams, March 23, letters of Harvard Square Business Association, March 9, and Society of St. John the Evangelist, April 1, and proposal of The People for Riverbend Park Trust, April 2.  
The Commission V O T E D: Held over.

- 3 Report of Mr. Bergin, April 3, recommending that the Commission authorize changes to the Scope of Work under Contract-Agreement, with Roy Mann Associates, Inc., for Design and Development of Plans for Major Rehabilitation of Breakheart Reservation in Saugus and Wakefield, Massachusetts, due to the recent demolition of the Recreation Shelter, estimated cost for changes to the picnic and beach area - \$2,017.14; also supplemental report of Mr. Bergin, April 14, outlining the proposed amendment to the Scope of Services, Compensation, and Time for Performance, and report of Consultant Contracts Task Force, April 15.  
Mr. Bergin presented the proposed change in Scope and Compensation and reported that the Time for Performance issue has been resolved.  
The Commission V O T E D: Approved as outlined by Mr. Bergin in his report of April 14, 1981.

- 4 Report of Mr. Bergin, March 6, submitting recommendation of Storch Associates that high-pressure sodium lamps be substituted for the MDC designated mercury vapor type lamp at Chelsea Naval Hospital Park; also submitting request of said Consultant for an extension of time from February 20, 1981 to May 1, 1981, for completion of Phase III Construction Documents.  
The Commission V O T E D: Held over.

- 5 Report of Mr. McCarran, April 10, recommending approval of overrun on Item No. 29 - "Calcium Chloride for Dust Control," at an additional cost of \$5,940.00, on Contract No. E80-15PE, with Sutton Corporation, for General Lawrence Bridge, Site Preparation.  
The Commission V O T E D: to approve overrun on Item No. 29, at an additional cost of \$5,940.00.

- 6 Report of Mr. McCarran, April 10, on request of Bonacorso Construction Corp., contractor under Contract No. E80-46PE - Upgrading and Repairs of Monsignor William J. Casey Overpass, for approval to sublet the following work to Penetryn Systems, Inc.:

- Item No. 10.01 - "Epoxy Repair System, Type A, Furnished and Installed, Complete in Place"
- Item No. 10.02 - "Epoxy Repair System, Type B, Furnished and Installed, Complete in Place"

Amount of Sub-Contract - \$57,410.00.

Associate Commissioner Golden commented on the manning projection which does not include any minority manpower and asked that assurance be obtained from the subcontractor on its intent to employ minorities.

The Commission V O T E D: Held over pending investigation of EEO requirement.



- 13th 1 Report of Mr. McCarran, April 8, recommending approval of overrun on Item No. 43  
16,1981 - "Removal of Trees," at an additional cost of \$1,050.00, on Contract No.  
cc.-) E80-66PE, with William P. Capone Corporation, for Reconstruction of the Fenway  
and Park Drive, Phase I.  
The Commission V O T E D: to approve overrun on Item No. 43, at an additional  
cost of \$1,050.00.
- 2 Report of Mr. Bergin, April 10, on bids for Closed Circuit Security System, MDC  
Police Station, Revere, Massachusetts, Contract No. E81-6CE (Ref. No. E-579).  
The Commission V O T E D: to accept the lowest bid, that of SES Company, Inc.,  
of \$17,499.00.
- 3 Report of Mr. Wright, April 9, relative to relocation of the Sir Richard Salton-  
stall Monument from its present location on Charles River Road to a location in  
Saltonstall Park.  
The Commission V O T E D: Held over.
- 4 Report of Mr. Williams, April 13, recommending approval to hire the necessary  
maintenance equipment, as needed, for the Spring Cleaning of MDC Parkways and  
Roads in accordance with the following rates:  
Catch Basin Cleaning - \$35.00 per hour per unit.  
Street Sweeping - \$45.00 per hour per unit.  
Truck Rental - \$30.00 per hour per unit.  
(Total cost not to exceed \$35,000.00).  
The Commission V O T E D: Approved as recommended by Mr. Williams in his report  
of April 13, 1981.
- 5 Report of Mr. McCarran, April 6, on bids for Repairs to 3' High Vinyl Clad Gal-  
vanized Chain Link Fence on Concrete Wall, Nahant Beach Parkway, Nahant, Massa-  
chusetts, Contract No. E81-8PE.  
The Commission V O T E D: to accept the lowest bid, that of New England Chain  
Link Fence Co., Inc., of \$8,428.90.
- 6 Report of Mr. McCarran, April 6, submitting plans and specifications for Rehabili-  
tation of the Highland Avenue Bridge, Somerville, Massachusetts, estimated cost -  
\$1,100,000.00, Account No. 2490-0007, and requesting permission to advertise.  
The Commission reviewed the plans for the bridge and asked about the time for  
performance.  
The Commission V O T E D: to approve the plans and specifications and authority  
given to advertise.
- 7 Report of Mr. McCarran, April 8, on request of Edwards and Kelcey, Inc., Con-  
sultant under Contract-Agreement No. CS-80-5PE - Engineering Services to Deter-  
mine Live Load Carrying Capacity or Rating and Structural Soundness of Three  
Bridges in MDC Jurisdiction, for approval to sublet Data Entry Services for Elec-  
tronic Computing to Advanced Associates, estimated cost not to exceed \$100.00.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report  
of April 8, 1981.
- 8 Letter of Quincy Public Schools, January 22, requesting permission to use MDC  
roads in Quincy for transporting children by school buses to and from school;  
also report of Captain Seghezzi, February 13.  
Mr. Carl Leone, Coordinator of Athletics & Transportation - Quincy Public Schools,  
appeared at this point and presented the proposed routing of Quincy school buses  
from the bus yard to the points of pickup. He explained that the primary con-  
sideration is public safety, but also other concerns include time and fuel cost  
savings. He provided figures on projected savings and related that there would  
be 8 - 9 buses using the route three times a day.  
The Commission requested that a provision be included in the permit to ensure  
that the buses be empty at all times when traveling MDC roadways.  
The Commission V O T E D: to permit empty buses, leaving and returning to  
Quincy's Central Transportation Facility, to use Quincy Shore Drive and a small  
portion of Furnace Brook Parkway on a trial basis, for the remainder of the school  
year; Secretary Moran to prepare the permit and submit same to the Commission for  
review.
- 9 Request of Mr. Bergin, March 3, for preliminary approval to Undertake Construc-  
tion of Fish Passage Facilities at Two Dams on the Charles River:  
Silk Mill Dam, Newton and Needham  
Circular Dam, Newton and Wellesley  
Estimated cost - \$550,000.00 (\$225,000.00 - Silk Mill Fishway; \$175,000.00 - Cir-  
cular Dam; \$100,000.00 - Real Estate), Account No. 2449-7350 (R-974); also report  
of Mr. Weiss, March 13, stating that the Project Analysis Board recommends approv-  
al.

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The Commission discussed the status of the Cordingly Dam and how the design and construction schedules would be coordinated. The Commission considered the funding source and cost of the project and discussed, at length, the sequence of several projects.

Mr. Bergin informed the Commission that preliminary design is completed for the Cordingly and Finlay Dams and is presently being reviewed by the MDC Landscape Section and other interested parties, and that construction is expected to begin this summer.

The Commission V O T E D: Authority given to proceed with a Land Taking to facilitate the planning of the fish ladder only.

The Commission further V O T E D: to delete the request for preliminary approval of R-974, with the understanding that it will be resubmitted with the land acquisition and downstream design approval.

The Commission further V O T E D: to deny the request of Mr. Bergin, on behalf of the Newton Conservation Commission, for MDC acquisition of abutting land; Secretary Moran to send a letter to the Newton Conservation Commission.

Action was taken upon the following Various Matter:

- 1 Report of Associate Commissioner Kelley submitting Policy Statement relative to "MDC Employee Assistance Program."

Mr. Paul F. McDevitt, Director of the Legislative Office, introduced Mr. John Mahan and Mr. Paul Flynn of MDC Special Services, and Mr. Thomas Driscoll and Ms. Vicki McKenna of Mt. Pleasant Hospital in Lynn.

Mr. McDevitt began with a quote from Vachel Lindsay on "Man's Inhumanity to Man" and related it generally to the proposed policy recommendation. He reported on the current system which, he believes, rewards concealment of a problem. One of the primary premises of the proposed policy, he related, is to allow a problem to be identified.

At this point, Mr. Driscoll addressed the Commission and described the program at Mt. Pleasant Hospital, and particularly the Community Services Program in which it is stressed that alcoholism is a treatable disease. He explained the program's approach, which includes early intervention and making the person and his family aware of the problem. The Employer's Awareness Program is a very good venue for providing assistance based on Mr. Driscoll's experience in that generally the person who is still employed is probably treatable.

Ms. McKenna spoke to the Commission and described the severity of the alcoholism problem and provided statistics on the impact of the illness on business and industry. She presented how an "Employee Assistance Program" can be very effective in getting a troubled employee into a program.

Mr. Flynn addressed the Commission and spoke of his experience in a job situation in which there was no "Employee Assistance Program." He also reported on his observations within the MDC and demonstrated how an effective "Employee Assistance Program" could be helpful.

Mr. McDevitt provided additional information on the proposed program and stated that though the program does involve cost, it more than pays for itself.

Mr. Mahan spoke briefly of his experience in the MDC, giving examples of the severity of the problem.

Associate Commissioner Tosi praised the efforts of Mr. Mahan and expressed her strong support for providing the necessary resources to make the existing program more effective.

Commissioner Geoghegan likewise expressed his support and reported on his discussions with Mr. McDevitt on the program's potential and how it may be best implemented.

Mr. McDevitt presented a preliminary budget for the program.

Associate Commissioner Kelley presented his view that such a program, though it does require an expenditure, is very valuable to the agency and deserves support.

Commissioner Geoghegan, on behalf of the Commission, thanked all those involved.

The Commission V O T E D: to accept and approve the recommendation of Associate Commissioner Kelley to proceed with the implementation of an Employee Assistance Program.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from April 6, 1981 to April 13, 1981:

Invoices	\$ 1,161,088.48
Reservation of Funds	\$ 354,302.81
Advices of Change	\$ 236,939.58
Weekly Payroll	\$ 701,117.53
Industrial Accident Report	\$ 22,686.14
Medical Payments	\$ 763.73



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ADJOURNED at 12:50 P.M., to meet on Thursday, April 23, 1981, at 10:00 A.M.

*Joseph S. Moran*  
Secretary.

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Record of the Three Thousand One Hundred and Thirty-Ninth (3139th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, April 23, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut and Golden.

The records of the meeting held on April 9, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

1 Contract-Agreement, dated April 23, 1981, with Robert N. Glassman Associates, Inc., for Preliminary Site Study, Sub-Surface Investigation, and Building Layout Scheme for the Proposed Sewerage Division South Maintenance Yard in Roslindale, Massachusetts.

PERMIT

2 V O T E D: to grant permission to Cobble Hill Apartments Company, its successors and assigns, to install and maintain an eight (8) inch water service line across a portion of Section 26 of the North Metropolitan Sewer System between Station 34+50 and Station 36+00 situated in Somerville in the County of Middlesex and Commonwealth of Massachusetts as shown on a plan on file in the office of the Sewerage Division of the Commission, and to execute an instrument accordingly.

3 The Commission V O T E D: to issue a permit to the Medford Boat Club to use and occupy a parcel of land in Arlington, for boating or yachting purposes, as shown on plan entitled "Site Plan of Land in Arlington, for boating or yachting purposes, as shown on plan entitled "Site Plan of Land in Arlington, Massachusetts, Utilized By: Medford Boat Club, Scale 1/4" = 1'0", January 25, 1980, Prepared by Medford Engineering and Survey, 5 High Street, Medford, Mass.," for the period January 1, 1981 to December 31, 1982, at the annual rate of \$1,200.00.

The Secretary then submitted for signature Permit, dated April 23, 1981, which was executed by the Commissioner and four Associate Commissioners.

4 Presentation - Fay, Spofford & Thorndike, Inc. - Design Drawings of Pemberton Pier in Hull.

Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, reported on his meetings with the various interested parties, including legislators, commercial fishing interests, and the commuter boat line.

Mr. Matthew Worth and Mr. Robert Bertolino, of Fay, Spofford & Thorndike, Inc., presented the preliminary design and described, in detail, the major elements and the deck construction of the pier. Mr. Bertolino continued with a description of how the various activities interact on the pier. It was explained that it is requested that a portion of the old pier be retained during construction to enable the commuter boat line to operate.

Mr. McCarran also informed the Commission that the 1979 agreement with the Town of Hull will need to be revised to reflect design and other changes.

The Commission V O T E D: to approve the Design Drawings and authorized Fay, Spofford & Thorndike, Inc. to proceed with the Contract Document Phase of the contract.

5 Presentation - Comparative Analysis of Three Types of Lighting; Sodium Vapor, Mercury Vapor, and Metal Halide.

Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, related the presentation to existing lighting policy and the several lighting issues before the Commission.

Mr. Charles Sinatra, of Sinatra-Kudryk & Associates, and Mr. Raymond J. Cashman, of Westinghouse Electric Corporation, presented the different types of lighting generally in use, which are made by Westinghouse, with the exception of Mercury Vapor, and compared the watts-lumens ratio of each. He displayed the color rendition of each, as well, and their anticipated life.

The Commission discussed the existing application of Sodium Vapor lighting and its potential for use on MDC parkways.

Mr. Maurice Randall, Principal Electrical Engineer, described existing lighting on MDC roadways.

The Commission also discussed Metal Halide lighting and were informed that, in terms of cost efficiency, it falls between Mercury Vapor lighting and Sodium Vapor lighting but has the best color rendition.



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Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 1 Report of Mr. Hopcroft, April 10, recommending that the Contract-Agreement, dated December 11, 1980, with Havens and Emerson, Inc., for Sludge Management Plant Update, be amended to provide for modified sampling techniques and replicate analyses, at an additional cost of \$17,006.00.  
Mr. John F. Elwood, Supervising Sanitary Engineer, explained that this contract was prompted by federal regulatory requirements for additional air sampling at sites around Deer Island.  
The Commission V O T E D: Approved as recommended by Mr. Hopcroft in his report of April 10, 1981.

- 2 Report of Mr. Chase, April 17, submitting specifications for Masonry and Roof Repairs, Charlestown Pumping Station, Charlestown, Massachusetts, Contract No. S79-5, estimated cost - \$48,000.00, Account No. 2430-9007, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications and authority given to advertise.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 3 Report of Mr. Faucher, April 17, on sub-bids for Item No. 15Q - "Heating, Ventilating, and Air Conditioning," on Contract No. W81-5 - Water Monitoring Process Controller and Appurtenances, Boston and Medford, Massachusetts.  
The Commission V O T E D: to reject the sub-bids of Fallon-Williams Service Corp., Balco, Incorporated, and Aarco, Inc., as recommended by Mr. Faucher in his report of April 17, 1981.

- 4 Report of Mr. Faucher, April 17, recommending approval of overrun on Item No. 2 - "Rock Excavation," at a total additional cost of \$2,250.00, on Contract No. W80-10, with D. DiMartino Construction Corp., for Installation of Altitude Valve at Turkey Hill Reservoir, Arlington, Massachusetts.  
The Commission V O T E D: to approve overrun on Item No. 2, at a total additional cost of \$2,250.00.

- 5 Report of Mr. Faucher, April 17, submitting for approval and execution Lease-Contract, with Systems Automation, Inc., for a 5-year fiscally funded lease of a Word Processor for use in the Water Division; Total Cost - \$34,424.00.  
The Commission inquired as to whether it may be advisable to buy the Word Processor. Mr. Thomas Gawrys, Statistician, explained that due to the rapidly changing state of the art, the Water Division believes it is advisable to lease rather than purchase. He added that the lease arrangement has been the venue for most other state agencies.  
The Commission considered the cost of leasing versus purchasing and Commissioner Geoghegan asked that the matter be held until he has an opportunity to confer with staff.  
The Commission V O T E D: Held over.

- 6 Report of Mr. Faucher, April 9, requesting authority to refund to John Misiaszek his partial payment of \$2,300.00 for the purchase of standing timber on Lot No. 44, Ware River Watershed, due to the fact that Mr. Misiaszek is unable to raise the additional \$2,380.00 required for full payment of \$5,200.00.  
The Commission V O T E D: to authorize the refund of \$2,300.00 to John Misiaszek.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 7 Letter of Isabella Halsted, Executive Secretary of People for Riverbend Park Trust, March 12, relative to the Sunday closings of Memorial Drive, from Western Avenue to the Eliot Bridge (known as Riverbend Park) for the 1981 Season; also report of Mr. Williams, March 23, and letters of Harvard Square Business Association, March 9, and Society of St. John the Evangelist, April 1, and proposal of People for Riverbend Park Trust, April 2; also reports of Lieutenant McKenna, April 14, and Mr. Williams, April 16, and letter of Mr. Frederick Ewen, President of The Grower's Market, Inc., April 17.  
Mr. John R. Moot, of People for Riverbend Park Trust, addressed the Commission and offered his opinion of the level of support the extended closings, to begin and end during Daylight Savings time period, have in the City of Cambridge.  
Mr. Frederick Ewen, of The Grower's Market, Inc., appeared to express his opposition to the closings of Memorial Drive and reported that it has been his observation that the closings do not draw any more people than would normally be there.  
Ms. Anne M. Thomas, speaking on behalf of the Harvard Square Business Association,



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affirmed its support for Summer closings but is adamantly opposed to any additional closings.

Associate Commissioner Plaut related her belief that the extended closings in the Winter months isn't advisable and that, balancing the various interests, the Summer months' closings seemed a reasonable compromise.

Ms. Isabella Halsted, of People for Riverbend Park Trust, spoke of the original premise of the MDC to preserve natural settings within urban areas and related it to the closings of Memorial Drive.

The Commission V O T E D: to close Memorial Drive from Western Avenue to Eliot Bridge interchange (weather permitting), for the purpose of Riverbend Park, from 11:00 A.M. to 7:00 P.M. on each Sunday beginning June 7, 1981 to September 6, 1981, inclusive, and from June 6, 1982 to September 5, 1982, inclusive, with the specific details and conditions to be drawn up by Secretary Moran.

1 Report of Mr. Bergin, March 6, submitting recommendation of Storch Associates that high-pressure sodium lamps be substituted for the MDC designated mercury vapor type lamp at Chelsea Naval Hospital Park; also submitting request of said Consultant for an extension of time from February 20, 1981 to May 1, 1981, for completion of Phase III Construction Documents.  
The Commission V O T E D: Held over.

2 Report of Mr. McCarran, April 10, on request of Bonacorso Construction Corporation, contractor under Contract No. E80-46PE, Upgrading and Repairs of Monsignor William J. Casey Overpass, for approval to sublet the following work to Penetryn Systems, Inc.:  
Item No. 10.01 - "Epoxy Repair System, Type A, Furnished and Installed, Complete in Place"  
Item No. 10.02 - "Epoxy Repair System, Type B, Furnished and Installed, Complete in Place"  
Amount of Sub-Contract- \$57,410.00.  
The Commission asked that Mr. McCarran check to ensure that the Contractor is informed of the EEO requirements.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of April 10, 1981.

3 Report of Mr. Wright, April 9, relative to relocation of the Sir Richard Saltonstall Monument from its present location on Charles River Road to a location in Saltonstall Park.  
The Commission V O T E D: Delete from the agenda.

4 Report of Mr. McCarran, April 1981, submitting for approval and execution Agreement, between the Massachusetts Bay Transportation Authority and the MDC, relative to Apportionment of Work and Expense in connection with the Reconstruction Work at the Columbia Road Bridge which is located over the MBTA's property in Boston; the cost of the work to be performed by the MBTA shall not exceed \$71,872.00.  
The Commission V O T E D: Approved.  
The Secretary then submitted for signature Agreement, dated April 23, 1981, which was signed by the Commissioner and four Associate Commissioners.

5 Report of Mr. Bergin, April 17, on request of Reynolds Bros., Inc., contractor under Contract No. E80-57PR (Ref. No. E-572) - Restoration of Fellsmere Park, Malden, Massachusetts, for permission to sublet the following items to Fitzgerald & Day, Total Value - \$12,100.00:  
Item No. 28 - "Clean & Point Stonework" - \$1,400.00  
Item No. 29 - "Stone Masonry Walls" - \$7,700.00  
Item No. 30 - "Stone Masonry Steps" - \$1,500.00  
Item No. 31 - "A Portion of Remove & Reset Stone Pavement" - \$1,500.00  
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of April 17, 1981.

6 Letter of Mayor George V. Colella, City of Revere, April 8, submitting petition together with the concerns of the area residents of Revere Beach Boulevard, Revere; also report of Mr. Williams, April 21.  
The Commission V O T E D: Held over.

7 Report of Concession Selection Committee, April 21, relative to Athena's Cafe Concession at the Nantasket Beach Pavilion.  
The Commission V O T E D: to renew the Concession Permit to Athena's Cafe for the 1981 Summer Season on a probationary basis, at a fee of \$3,195.00 plus 5% of gross over \$20,000.00 plus \$65.00 per month for utilities, with the stipulation that the permit will be revoked immediately by the Commission if all terms are not strictly adhered to.

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Report of Mr. Bergin, April 16, on bids for Tenean Beach Park Development, Contract No. E81-7PR (Ref. No. E-571).  
The Commission V O T E D: to amend Contract-Agreement, dated July 19, 1979, with John Wacker & Associates, Inc., for Professional Architectural Services for Major Redevelopment of Tenean Beach in the Dorchester Shores Reservation of Boston, to provide for a total project cost of \$560,000.00.  
The Commission further V O T E D: to accept the lowest bid, that of Arborist Construction Company, Inc., of \$501,228.80.

2 Report of Mr. McCarran, April 10, relative to Lighting Modernization on Memorial Drive, Cambridge.  
Mr. McCarran reported on his meetings with Harvard University, Cambridge Conservation Commission, and Cambridge Community Development, subsequent to the MEPA review, on the matter of Memorial Drive lighting.  
Mr. Alan Zimlicki, Director of Cambridge Community Development, addressed the Commission and spoke of the status of the East Cambridge-Lechmere Triangle Development and what steps have been taken to further study the lighting issue along Commercial Avenue and Cambridge Parkway.  
Mr. Charles Sullivan, Director of the Cambridge Historical Commission, spoke in favor of retaining the "1907 fixture," so-called, by utilizing reproductions and using H.P. Sodium Vapor, which will result in an overall savings on the basis of capital cost versus energy cost savings.  
Mr. Stewart Lesser, of the Cambridge Conservation Commission, spoke in support of the position of the Cambridge Historical Commission to utilize the historic pole and fixture. He stated that if the Commission were to consider an extraordinary expenditure for historic purposes, Memorial Drive would be an appropriate location.  
The Commission discussed the possibility of placing the several types of fixtures and lighting at locations on MDC Parkways to better assess their impact and aesthetic qualities.  
Ms. Ruth Birkhoff, of the Cambridge Conservation Commission, spoke, at this point, on the various pressures upon Memorial Drive, including the present signing contract and the recently installed guard rail, and stated that with the lighting issue there is an opportunity for the Commission to take a stand and redeem some of the parkway qualities to the roadway.  
The Commission V O T E D: Held over, with the understanding that Mr. McCarran will proceed with procuring several samples, including Color-Corrected Sodium Vapor, for the Jamaicaway and Memorial Drive.

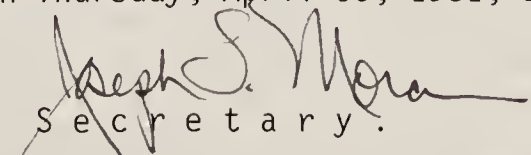
3 Report of Mr. Wright, April 21, submitting for approval and execution Agreement, between the MDC and the Town of Randolph, which requires the Town to give up full possession of the land and buildings off High Street, Randolph, known as the NIKE site, and to deliver to the Commission a check in the amount of \$28,070.11; also requesting authority to negotiate a permit arrangement with the Randolph School Department to occupy one building until such time as the Commission desires occupancy.  
The Commission V O T E D: to approve the Agreement.  
The Secretary then submitted for signature Agreement, dated April 23, 1981, which was signed by the Commissioner and four Associate Commissioners.  
The Commission further V O T E D: to hold over the matter of a permit arrangement with the Randolph School Department.

The following matter was placed on the agenda for the information of the Commission:

4 The following schedules were approved for payment by the Commissioner during the period from April 13, 1981 to April 21, 1981:

Invoices	\$ 1,597,876.99
Reservation of Funds	\$ 607,044.48
Advices of Change	\$ 118,797.42
Medical Payments	\$ 5,130.75
Weekly Payroll	\$ 756,016.67.

ADJOURNED at 2:12 P.M., to meet on Thursday, April 30, 1981, at 10:00 A.M.

  
Secretary.

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Record of the Three Thousand One Hundred and Fortieth (3140th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, April 30, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on April 16, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 1 First Amendment, dated April 30, 1981, to Contract-Agreement, dated February 5, 1981, with SEA Consultants, Inc., for Step 1 Facilities Plan for the Wellesley Extension Relief Sewer, which replaces an unexecuted EPA 5700-41 form with an executed copy and adds the EPA's "Required Provisions - Consulting Engineering Agreements" (Appendix C-1, 40 CFR Part 35, September 27, 1978), as required by the EPA for grant award.
- 2 Contract No. E81-7PR (Ref. No. E-571), dated April 29, 1981, with Arborist Construction Company, Inc., for Tenean Beach - Park Development, Dorchester Shores Reservation, Boston, Massachusetts.
- 3 Agreement, dated April 30, 1981, between the MDC and the Christian A. Herter Center, Inc., relative to Construction of the "Mary Caroline Herter Memorial Garden" at Herter Park.
- 4 Contract No. E81-6CE (Ref. No. E-579), dated April 28, 1981, with SES Co., Inc., for Closed Circuit Television Security System at the MDC Police Station in the City of Revere, Massachusetts.

- 5 Presentation - MDC Bikeway - Phase V.

Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, explained that the Phase V Bikeway from River Street Bridge to Watertown Square in the Charles River Reservation required rapid acceleration due to the limited time that the federal funding, through the Massachusetts Department of Public Works, was available. He reported on the status of discussions with representatives of the Conservation Commissions of the Cities of Boston and Newton.

Mr. Richard Ward, Senior Civil Engineer, in response to Commission inquiry, explained that the funding is limited strictly to bikeway and guard rail construction.

Mr. McCarran added that his division is looking at the possibility of developing a subsequent contract to provide additional landscaping and other amenities that could enhance the project.

Ms. Gloria Muir, of the Town of Brookline, inquired whether the bikepath would impact existing structures.

MDC Staff responded that it would not.

Mr. James Falck, Chief Landscape Architect, in response to Commission inquiry, expressed some of his basic concerns with the overall bikeway plan based on location and width of the path and due to the fact that it is on both sides of the river. He identified some specific problems, such as tree removal, landscaping, and other aesthetic impacts.

Messrs. McCarran and Ward discussed the concerns raised by Mr. Falck and stated that it is hoped that a subsequent contract could address the concerns.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 6 Report of Mr. Baratta, April 27, submitting specifications for Installation of the Gland Seal Water Backup System, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, Contract No. S79-17, estimated cost - \$20,000.00, Account No. 2439-7274, and requesting permission to advertise.  
Mr. Baratta explained what a gland seal is and why there is a necessity for a backup system.  
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 7 Report of Mr. Chase, April 28, recommending approval of an extension of time from January 5, 1981 to June 30, 1981, for the submittal of a draft report, and from March 30, 1981 to September 30, 1981, for the completion of work, on Contract-Agreement, with Camp, Dresser & McKee, Inc., for Flow Isolation Study and Cost Effectiveness Analysis of the MDC Interceptors (Deer Island), due to unforeseen circumstances which require emergency maintenance at the Charlestown Pumping Station; also report of Consultant Contracts Task Force, February 26.  
The Commission V O T E D: to approve an extension of time from January 5, 1981 to June 30, 1981, for the submittal of a draft report, and from March 30, 1981 to September 30, 1981, for the completion of work, as recommended by Mr. Chase in his report of April 28, 1981, on condition that no further request will be



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made for additional compensation.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 1 Report of Mr. Faucher, April 17, submitting for approval and execution Lease-Contract, with Systems Automation, Inc., for a 5-year fiscally funded lease of a Word Processor for Use in the Water Division; Total Cost - \$34,424.00. Mr. James L. Gillis reported on the cost comparison of buying versus leasing. The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of April 17, 1981. The Secretary then submitted for signature Lease-Contract, dated April 30, 1981, which was signed by the Commissioner and four Associate Commissioners.
- 2 Report of Mr. Weiss, April 24, on bids for Viaduct Metal Picket Fence over Waste Channel, Wachusett Dam, Clinton, Massachusetts, Contract No. W81-7. The Commission V O T E D: to accept the lowest bid, that of Carlson Metalcraft Co., Inc., of \$16,960.00.
- 3 Report of Mr. Weiss, April 24, recommending approval of a two-month extension of time from May 4, 1981 to July 4, 1981, on Contract-Agreement, with Camp, Dresser and McKee, Inc., for Feasibility Study to Determine Future MDC Water Supply Requirements for the Towns of Avon, Braintree, Canton, Dedham, Holbrook, Randolph, Stoughton, Westwood, and Weymouth, to complete the Draft Letter Report; also report of Consultant Contracts Task Force, April 27. The Commission V O T E D: to approve a two-month extension of time from May 4, 1981 to July 4, 1981, as recommended by Mr. Weiss in his report of April 24, 1981, on condition that no further request will be made for additional compensation.
- 4 Report of Mr. Weiss, April 24, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with Wallace, Floyd, Ellenzweig and Moore, Inc., for Assistance in Implementation of the MDC's Summer 1981 Water Conservation Program; Compensation to be on a cost plus fixed fee basis with an Upset Limit of \$23,929.00; also report of Consultant Contracts Task Force, April 27. Mr. Marcis Kempe, Senior Electrical Engineer, explained the work allocation responsibilities for this contract and reported that a decision has not been made regarding the Media Consultant. He described the Summer 1981 Program to be implemented, which will involve getting information to cities and towns and assisting in developing local programs. Mr. Kempe detailed the schedule of the program and who would be performing the various functions. Associate Commissioner Plaut suggested that as a complement to the campaign, individual Commissioners appear on talk shows. The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of April 24, 1981. Associate Commissioners Kelley and Golden desired to be recorded as being present but not voting.
- 5 Report of Mr. Weiss, April 23, recommending approval of Extra Work Order No. 1, at an estimated cost of \$531.07, for extending the vent piping assembly 20 feet to a location next to the curb line of the parkway in line with existing trees, on Contract No. W80-8, with The Modern Continental Construction Co., Inc., for Furnishing and Laying Water Pipes in Boston, Brighton District. Mr. James L. Gillis displayed the project area and explained the rationale in re-locating the vent pipe. The Commission V O T E D: to approve Extra Work Order No. 1, at an estimated cost of \$531.07.
- 6 Report of Mr. Weiss, April 24, recommending approval of Extra Work Claim No. 1, in the amount of \$4,018.21, for removal and disposal of fuel oil at the construction site, on Contract No. W79-4, with Methuen Construction Company, Inc., for Furnishing and Laying Water Pipes in Cambridge, Massachusetts. Messrs. Williams and Gillis gave the background on the problems encountered. The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 1, in the amount of \$4,018.21.
- 7 Report of Mr. Weiss, April 23, on bids for the purchase of eight lots of standing timber located on the Ware River and Quabbin Reservoir Watersheds. The Commission V O T E D: to accept the highest qualified bid, that of Curtis Lumber Co., of \$1,560.00, to purchase approximately 78,000 board feet of Red Pine Timber on Lot No. 66, Ware River Watershed. The Commission further V O T E D: to accept the highest qualified bid, that of Glenn's Cordwood, of \$2,000.00, to purchase approximately 4,700 board feet of

THE HISTORY OF THE  
CITY OF BOSTON  
FROM THE FIRST SETTLEMENT  
TO THE PRESENT TIME  
BY  
JOHN H. COLEMAN  
OF THE CITY OF BOSTON  
IN TWO VOLUMES  
VOL. I.  
BOSTON: PUBLISHED BY  
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marked timber and 113 cords of marked hardwood timber on Lot No. 234, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Hakala Logging, of \$2,062.65, to purchase approximately 116 cords of marked hardwood timber and 19,800 board feet of mixed hardwood timber on Lot No. 289, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Hakala Logging, of \$7,195.00, to purchase approximately 17,500 board feet of marked timber and 750 cords of marked hardwood on Lot No. 290, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Frank Wiggins, Jr., of \$1,368.00, to purchase approximately 114 cords of marked hardwood on Lot No. 291, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of George Moriarty, of \$1,350.00, to purchase approximately 111 cords of marked hardwood and 3,900 board feet of standing timber on Lot No. 292, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Gary P. Skaza, of \$4,051.00, to purchase approximately 270 cords of marked hardwood on Lot No. 293, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of R. Williams Logging, of \$367.50, to purchase approximately 70 cords of standing timber on Lot No. 294, Quabbin Reservoir Watershed.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 1 Report of Mr. Bergin, March 6, submitting recommendation of Storch Associates that high-pressure sodium lamps be substituted for the MDC designated mercury vapor type lamp at Chelsea Naval Hospital Park; also submitting request of said Consultant for an extension of time from February 20, 1981 to May 1, 1981, for completion of Phase III Construction Documents; also supplemental report of Mr. Bergin, April 22, recommending approval of an extension of time from February 20, 1981 to June 12, 1981.  
The Commission V O T E D: to hold over the matter of lighting.  
The Commission further V O T E D: to approve an extension of time from February 20, 1981 to June 12, 1981, as recommended by Mr. Bergin in his report of April 22, 1981.
  
- 2 Letter of Mayor George V. Colella, City of Revere, April 8, submitting petition together with the concerns of the area residents of Revere Beach Boulevard, Revere; also reports of Mr. Williams, April 21, and Captain Carli, April 21. Mayor George V. Colella began by presenting two bills before the legislature which, he believes, would address the concerns of the Citizens of Revere in the Revere Beach Boulevard area. He proceeded to briefly describe the proposals as presented by the Citizens in the petition, which includes:
  1. More barrels and weekend pickup of trash year-round.
  2. Parking Ban from 11:00 P.M. to 9:00 A.M.
  3. Stricter enforcement of public drinking law.
  4. More effective illumination to deter potential offenders.
  5. More signs noting laws regarding littering, drinking, ball playing, speeding, etc.
  6. More police visibility especially during the hours from 7:00 P.M. to 2:00 A.M. in the area of Kelly's.
 Mayor Colella then traced the brief background of the efforts to date. He presented his view that the City of Revere has not received due benefit from the Parks District assessment.  
Chief John DeLeire, of the Revere Police Department, appeared at this point and described the police and emergency problems due to enforcement levels along the Boulevard.  
Commissioner Geoghegan asked what level of impact the liquor establishments along the Boulevard have.  
Chief DeLeire responded that there is no contribution by these establishments. The Commission discussed the impacts and listened to several Citizens who explained the nature of the problems at various sites along the beach.  
Commissioner Geoghegan stated that a more appropriate forum for truly addressing the concerns would be for the Citizens, Commission Representatives, and Police to meet together on a regular basis.  
Mayor Colella rebutted that the matter has been discussed at length and he doesn't believe a committee would help.  
A lengthy discussion ensued regarding the nature of the problems and the potential for immediate and long-range solutions.  
The Commission proposed that the issues be discussed in the next week and that a deadline be set to determine the steps to be taken.



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- 1 Report of Mr. Wright, April 21, requesting authority to negotiate a permit arrangement with the Randolph School Department to occupy one building at the NIKE site in Randolph, Massachusetts, until such time as the Commission desires occupancy.  
Mr. Robert B. Williams, Park Director, reported that the MDC Forestry Crew had inspected the site and found it suitable for a Southern District Forestry Station. Inasmuch as there is an appropriate MDC use of the building, the Commission  
V O T E D: Denied.
- 2 Report of Mr. McCarran, April 22, recommending the following on Contract No. E80-67PE, with Metropolitan Signal Corp., for Cement Concrete Sidewalk Repair on Charles Street, Vicinity of Charles Street Jail, Boston, Massachusetts:  
(a) That the work be accepted as completed as of April 7, 1981.  
(b) That Estimate No. 1 (Final), in the amount of \$2,493.27, be approved for payment.  
(c) That reserve, in the amount of \$131.23, be approved for payment on June 11, 1981.  
The Commission V O T E D: that the work of Metropolitan Signal Corp., contractor under Contract No. E80-67PE, for Cement Concrete Sidewalk Repair on Charles Street, Vicinity of Charles Street Jail, Boston, Massachusetts, be and hereby is accepted as completed as of April 7, 1981.  
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$2,493.27, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$131.23, for payment on June 11, 1981.
- 3 Report of Mr. McCarran, April 23, submitting specifications for Installation of Three Filtration Systems at the Stoneham, Melrose, and Franklin Field, Dorchester, Metropolitan District Pools, estimated cost - \$204,000.00, Account No. 2440-8815, and requesting permission to advertise.  
Mr. McCarran explained the problems encountered with a particular type of filter at several rinks and stated that this contract will introduce a more successful system at these sites.  
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 4 Report of Mr. McCarran, April 23, submitting specifications for Repairs to Swimming Pools and Service Buildings within the Metropolitan Parks System, estimated cost - \$294,000.00, Account No. 2440-8815, and requesting permission to advertise.  
The Commission discussed, at length, the coordination of the aesthetic enhancement of pools with the annual maintenance contract.  
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 5 Report of Mr. McCarran, April 23, recommending the following on Contract No. E79-45PE, with New England Traffic Signals, Inc., for Traffic Signal System, 861 Quincy Shore Drive, Quincy, Massachusetts:  
(a) That the work be accepted as completed as of December 31, 1980.  
(b) That Estimate No. 1 (Final), in the amount of \$10,264.75, be approved for payment.  
(c) That reserve, in the amount of \$540.25, be approved for payment.  
The Commission V O T E D: Held over.
- 6 Report of Mr. McCarran, April 21, on bids for Replacement of Shingled Roof and Associated Work at the Lawrence W. Lloyd Memorial Pool, Melrose, Massachusetts, Contract No. E81-9PE.  
The Commission V O T E D: to accept the lowest bid, that of Bay State Roofing Co., Inc., of \$6,400.00.
- 7 Report of Mr. McCarran, April 23, submitting specifications for Roof Replacement and Associated Work, Sanitary Building, Houghtons Pond, Milton, Massachusetts, estimated cost - \$13,500.00, Account No. 2440-8812, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 8 Report of Concession Selection Committee, April 28, on proposals for the Operation of Canoe Rental Concession at the Red Wing Bay area of the Charles River in Needham.  
The Commission V O T E D: to award a Permit for a Canoe Rental Service at Red Wing Bay, Charles River, in Needham, to Charles River Canoe Service, for the period from May 1, 1981 to December 31, 1984, subject to terms and conditions to be established by the Selection Committee.

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

PHYSICAL CHEMISTRY

LECTURE NOTES

BY

PROFESSOR

JOHN D. MATYJKA

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Report of Mr. McCarran, April 29, on sub-bids for Section 9C, Ceramic Tile, on Contract No. E81-10PE - Improvements and Additions to the Metropolis Ice Skating Rink, Canton, Massachusetts.  
Inasmuch as no sub-bids were received for Section 9C, Ceramic Tile, the Commission V O T E D: to instruct all General Bidders to carry a lump sum allowance of \$3,000.00 under Item 2 of the General Bid for work of this sub-trade, in accordance with Chapter 149, Section 44I, Massachusetts General Laws.

2 Report of Mr. McCarran, April 24, recommending that the permit to Marina Industries for trucks to travel over Quincy Shore Drive be extended to June 15, 1981. Mr. Robert Powers, Assistant Civil Engineer, reported on the impact of the truck travel to date and explained that the extension will provide further opportunity to acquire alternate access.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of April 24, 1981.

Action was taken upon the following Various Matter:

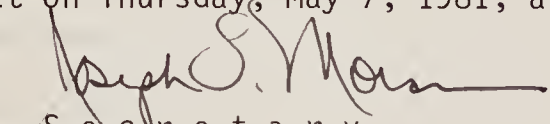
3 Report of Mr. Wright, April 27, submitting Agreement, with the Town of Milton, for Joint Police Protection of Certain Areas Within the Town of Milton, for the period April 1, 1981 to March 31, 1982.  
The Commission V O T E D: Approved.

The following matter was placed on the agenda for the information of the Commission:

4 The following schedules were approved for payment by the Commissioner during the period from April 21, 1981 to April 27, 1981:

Invoices	\$ 472,814.84
Reservation of Funds	\$ 166,706.42
Advices of Change	\$ 81,379.67
Weekly Payroll	\$ 726,239.05
Industrial Accident Report	\$ 21,581.67
Request for Advances	\$ 3,811,672.00

ADJOURNED at 2:55 P.M., to meet on Thursday, May 7, 1981, at 10:00 A.M.

  
Secretary.

Record of the Three Thousand One Hundred and Forty-First (3141st) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, May 7, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on April 23, 1981, were read and approved. Associate Commissioner Plaut desired to be recorded as present but not voting. The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

5 Agreement, dated April 30, 1981, between the Metropolitan District Commission and the Town of Milton, for Joint Police Protection of Certain Areas within the Town of Milton, for the period April 1, 1981 to March 31, 1982.

PARTIAL RELEASE OF RESTRICTION

6 V O T E D: to modify a twenty (20) foot building restriction in a deed from the Commonwealth of Massachusetts acting through its Metropolitan Park Commissioners to Laura B. Coss, her heirs and assigns, by a deed dated December 5, 1906, and recorded with Essex South District Deeds Book 1857, Page 24, which is now owned by Sidney Weiner, Trustee of 200 Lynn Shore Drive Realty Trust, situated at 209 Lynn Shore Drive, Lynn, Essex County, Massachusetts, and inserting in place thereof a fourteen (14) foot building restriction on condition that there shall be no construction under the existing porch; that the porch shall remain open, and that there shall be no further construction on or above the existing porch, and to execute an instrument accordingly.

The Secretary submitted for signature the following paper which was signed by the Commissioner and two Associate Commissioners:

7 Contract-Agreement, dated May 7, 1981, with Wallace, Floyd, Ellenzweig and Moore, Inc., for Program of Public Information for MDC Communities on Water Conservation for Summer of 1981.

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Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 1 Report of Mr. Hopcroft, April 30, requesting approval to amend Contract-Agreement, dated December 11, 1980, with Havens and Emerson, Inc., for the Preparation of a Sludge Management Plan Update, to provide for additional biological and chemical analyses of digested sludges from Deer Island, at a cost increase of \$43,850.00 (\$165.00 - Fixed fee to Havens and Emerson, Inc.; \$42,600.00 - Subcontract to Energy Resources Co., Inc. to do the bioassay work).  
Mr. Hopcroft explained that the further analyses are required to further the petition to the U.S. Environmental Protection Agency for ocean disposal.  
The Commission discussed the implications of ocean disposal and other "state of the art" alternatives.  
The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of April 30, 1981.  
Associate Commissioner Golden desired to be recorded as being present but not voting.
- 2 Report of Mr. Hopcroft, May 1, requesting approval to amend Contract-Agreement, dated May 11, 1978, with Camp, Dresser & McKee, Inc., for Facilities Planning for the Control of Combined Sanitary Sewage and Storm Water Discharge into Boston Harbor and Its Tributary Rivers, to provide for the development of an Environmental Impact Report as required by regulations promulgated under the Massachusetts Environmental Policy Act and the National Environmental Policy Act, and an extension of time for an additional six months, at an estimated cost of \$279,120.00 including a fixed fee of \$32,024.00.  
Mr. Hopcroft provided background on the development of the Environmental Impact Report and described the position of the U.S. Environmental Protection Agency and the Massachusetts Division of Water Pollution Control regarding the funding for projects.  
The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of May 1, 1981.
- 3 Report of Mr. Hopcroft, April 30, requesting approval to amend Contract-Agreement, dated May 25, 1978, with O'Brien & Gere Engineers, Inc., for the Preparation of the Inner Harbor Combined Sewer Overflow Facilities Plan, to provide for additional engineering services for the development of a contingency plan alternative to swirl separators at seven sites, coordination with other agencies for siting of facilities at Bird Island Flats, and coordination with other Consultants on the East Side Interceptor Design and preparation of the CSO Environmental Impact Report, at a cost increase of \$22,947.00 including a fixed fee of \$2,966.00.  
Mr. Hopcroft described the function of swirl separators and the potential alternatives to be developed.  
The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of April 30, 1981.
- 4 Report of Mr. Falvey, April 29, recommending that the Commission amend its vote of July 24, 1980, granting permission to Eugene Smith to construct a driveway over the MDC Westwood Interceptor, Section 136, Station 10+93 to Station 11+21, to reflect that the permission is granted to Jet Spray Corporation; also submitting Permit to Jet Spray Corporation for signature.  
The Commission V O T E D: to amend its records of July 24, 1980, (Volume 44, Page 279, Item 9, continued on Page 280), by striking out Lines 13 to 20, inclusive, in their entirety, and inserting in place thereof the following:  
"The Commission V O T E D: to grant permission to Jet Spray Corporation to construct a driveway over the MDC Westwood Interceptor, Section 136, Station 10+93 to Station 11+21.  
The Commission further V O T E D: to grant permission to the Town of Norwood to make an 8-inch diameter connection on the northerly side of the Metropolitan Sewer, Section 136, at Station 9+42±.  
The Secretary then submitted for signature the following paper which was signed by the Commissioner and four Associate Commissioners:  
PERMIT  
V O T E D: to grant permission to Jet Spray Corporation to construct and maintain a driveway over a Commission sewer and easement known as Section 136 of the Westwood Interceptor Sewer, South Metropolitan System, between Station 10+93 and Station 11+21, situated in Norwood in the County of Norfolk and Commonwealth of Massachusetts as shown on a plan on file in the Office of the Sewerage Division of the Commission, and to execute an instrument accordingly.
- 5 Report of Mr. Baratta, undated, requesting that the Commission amend its vote of April 2, 1981, approving Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract, with GCA Corporation, for Analytical Requirements for the MDC Sewerage Division's Monitoring Program, to reflect

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an approval of a revised Scope of Services, Method of Compensation, and Time for Performance; also report of Consultant Contracts Task Force, May 4.

Mr. Baratta provided an explanation on the phased approach to the contract and stated that it will provide continuity subject to funding.

The Commission V O T E D: to rescind its vote of April 2, 1981, (Volume 45, Page 143, Item 2), on this matter.

The Commission further V O T E D: to approve a revised Scope of Services, Method of Compensation, and Time for Performance, as follows:

Phase I shall extend to June 30, 1981; Total Compensation shall not exceed \$69,978.00 including a fee of \$6,137.00.

Commencement of Phase II is dependent upon the appropriation of funds; Total Compensation shall not exceed \$329,902.00 including a fee of \$32,367.00.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

1 Report of Mr. Faucher, April 30, submitting specifications for Refurbishing Babbit Bearing for Turbine at Oakdale Power Plant in West Boylston, Massachusetts, Contract No. 130-I, estimated cost - \$4,000.00, Account No. 2423-3001-12, and requesting permission to invite bids.

The Commission V O T E D: to approve the specifications and authority given to invite bids.

2 Report of Mr. Faucher, May 1, recommending approval of a three-month extension of time from May 8, 1981 to August 8, 1981, on Contract-Agreement, with Green International Affiliates, Inc., for Investigating the Existing and Future Power Requirements at the Commonwealth Avenue Pumping Station, due to the inability to begin data collection tasks promptly and slow MDC review of submittals; also report of Consultant Contracts Task Force, May 5.

The Commission V O T E D: to approve a three-month extension of time from May 8, 1981 to August 8, 1981, as recommended by Mr. Faucher in his report of May 1, 1981, on condition that no further request will be made for additional compensation.

3 Report of Mr. Faucher, May 1, submitting "MDC Policy on Certain Water Conservation Related Issues and on Review of Requests for Emergency Connections."

Mr. Martin Weiss, Director of the Water Division, provided background on past practice and went over the policy recommendations and their rationales in detail. The Commission discussed the implication of the several policy recommendations and related it to one of the major thrusts of the MDC Water Conservation Program, which is to have communities develop their own sources.

Mr. Weiss showed the correlation between those recommendations and the suggested changes in existing legislation.

The Commission V O T E D: to adopt the following "MDC Policy on Certain Water Conservation Related Issues and on Review of Requests for Emergency Connections" to the MDC System:

1. Requests for District Membership

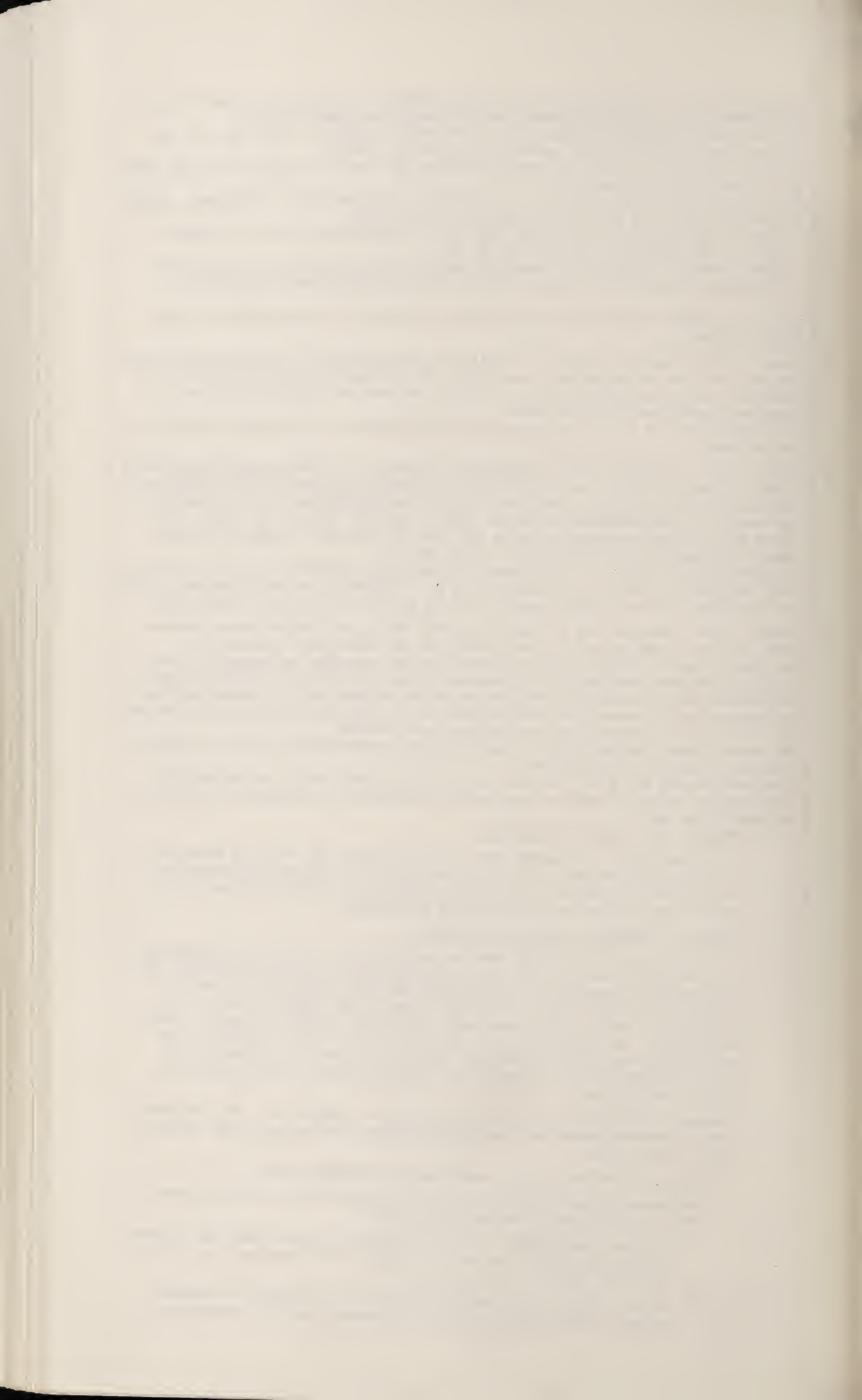
It is the policy of the MDC that no new requests for District Membership or service by contract, except as provided for by existing legislation, will be considered until a plan for resolving the safe yield/use imbalance of the system has been approved and adopted.

2. Review of Emergency Connection Requests

It is the policy of the MDC that no new requests for District Membership or service by Contract will be considered until a plan for resolving the safe yield/use imbalance of the system has been approved and adopted. Further it is the policy of the MDC to assist any community which is experiencing a water supply emergency that poses a threat to public health and safety. In order to assure that this policy is carried out in an equitable manner, recognizing the Commission's primary responsibility to its present District members and Contract users, the following procedures are adopted:

Emergency Connections will be considered upon application, for the duration of the emergency only, upon satisfactory completion of the requirements listed below.

1. DEQE must declare that a water supply emergency exists.
2. The community must submit evidence that water conservation measures are not sufficient to correct the problem.
  - A. Minimum requirements - public education program underway, outdoor use ban in effect, active enforcement with fines and shutoff for non-compliance.
  - B. Desired level - implementation of (a) plus funding of leakage surveys, 100% metering, meter replacement program underway or



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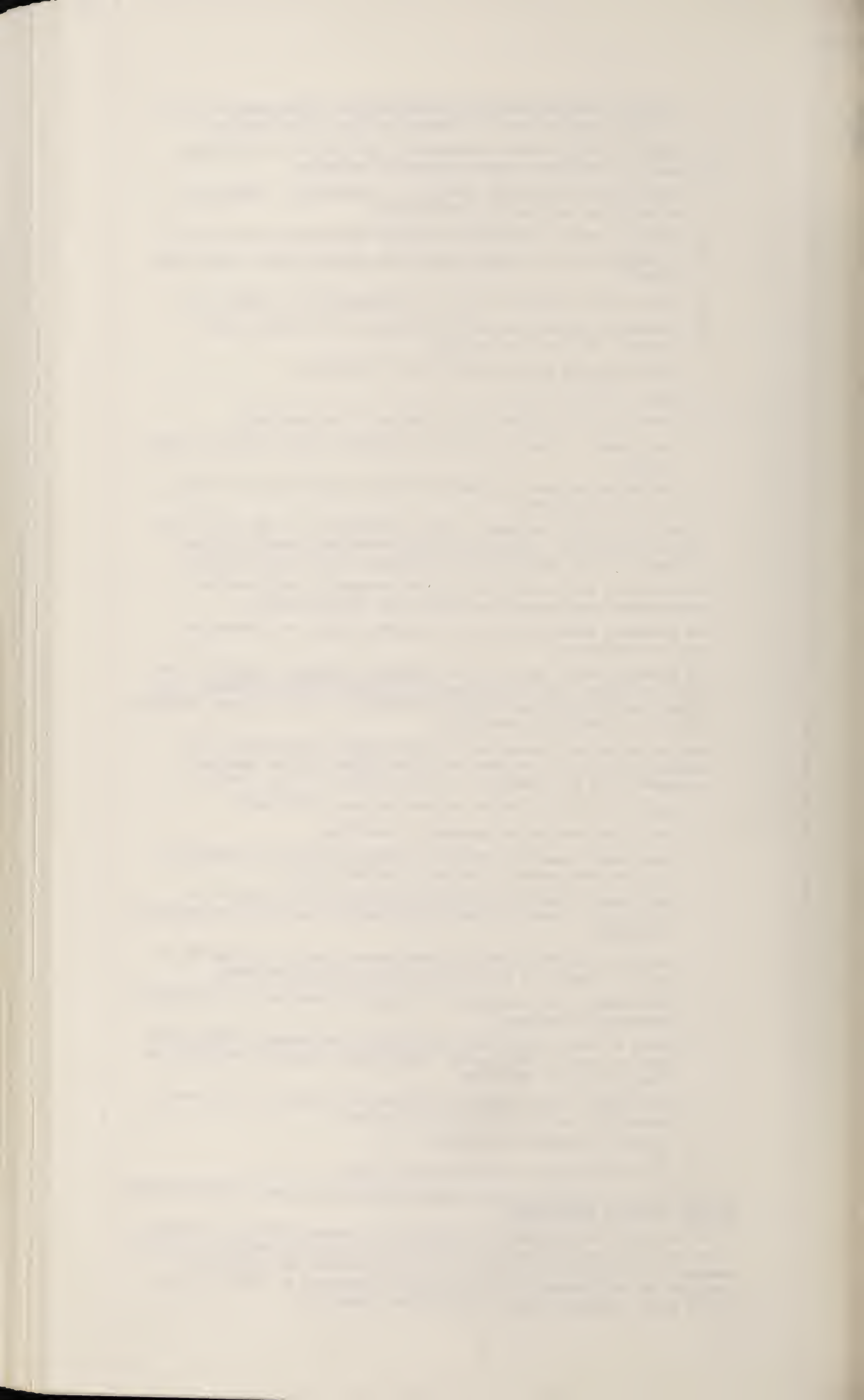
planned, pressure reduction where possible, commitment to flat rate and consideration of increasing block rate structure.

3. The community must provide evidence of the shortfall and document the amount of emergency supply requested including:
  - A. Safe yield of available sources vs. consumption, average day consumption, maximum day consumption.
  - B. Storage levels in reservoir or tanks (by elevation and volume).
  - C. Estimate of days of supply remaining assuming 1965 drought year runoff.
  - D. Safe yield of supplies lost to contamination (if applicable).
  - E. Minimum allowable reservoir elevations (A) to keep intakes flowing, (B) for water quality.
  - F. Minimum ground water levels for well supplies.
  - G. Other limiting factors.
4. The Community must estimate the duration of the emergency.
  - A. For drought - length of time of recharge supply assuming average rainfall.
  - B. For Contamination - estimate of time for new sources or other corrective measures.

(Please note DEQE emergency is for 6 months only - MDC will assist for periods up to 6 months and will renew assistance only upon renewal of DEQE emergency and updating of these requirements).
5. The Community must describe all other emergency supply options investigated and present the reasons for rejecting them.
6. The Community must describe its long range plans for correcting supply deficiencies.
7. The Community must describe the requested emergency connection and give sufficient data for hydraulic analysis by MDC including: local system operating pressures, pipe schematics of local system, proposed location of emergency connection.
8. Upon satisfactory submission of the preceding information, the Commission will, if its supplies allow, enter into an emergency agreement with the community. The agreement will set forth:
  - A. Limits on average and/or maximum day use of MDC water.
  - B. Limits on duration of emergency connection.
  - C. Requirement that the community assume all costs of connection and that the community include a suitable meter.
  - D. Requirement that the community submit a periodic report on consumption, conservation program results and status of emergency situation.
  - E. Limits on reservoir and/or ground water levels to allow MDC to restrict supply in the event of above average recharge.
  - F. Requirement that community institute and continue all practicable conservation measures.
  - G. Right of MDC to terminate supply under unforeseen circumstances such as lack of MDC supply, insufficient hydraulic capacity, or other emergency condition.
  - H. Requirement that community begin and/or accelerate long range planning to address system deficiencies.
  - I. Details of payment for water.
  - J. Other conditions as may be appropriate.

3. Renegotiation of Contracts with Partial MDC Users to Remove the One-Third Minimum Purchase Requirement.

It is the policy of the MDC that requests for renegotiation of existing contracts with partially supplied District Members or partially supplied communities serviced by contract will be considered for purposes of removing the requirement that the community purchase at least one-third of the water consumed annually within the community.



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4. Support of Legislation to Modify Ch. 92 Section 16 to Allow Development of New Water Supply Sources in Communities Within 10 Miles of the State House.

It is the policy of the MDC to support legislative efforts to amend Ch. 92 Section 16 for removal of the requirement that no towns within a ten mile radius of the State House (with the exception of Hingham and Hull) shall use water from any source not now in use.

5. Endorsement of Water Conservation Programs in MDC Communities.

The MDC endorses the development and implementation of water conservation programs in District Member communities and communities serviced by contract. The MDC also encourages all MDC served communities to take advantage of available DEQE matching funds for leak detection as well as to pursue such programs as upgrading meter systems, pressure reduction in high pressure areas and commitment to adopting a rate structure which encourages water conservation.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 1 Report of Mr. Bergin, March 6, submitting recommendation of Storch Associates that high-pressure sodium lamps be substituted for the MDC designed mercury vapor type lamp at Chelsea Naval Hospital Park.  
The Commission V O T E D: Held over.
- 2 Report of Mr. McCarran, April 23, recommending the following on Contract No. E79-45PE, with New England Traffic Signals, Inc., for Traffic Signal System, 861 Quincy Shore Drive, Quincy, Massachusetts:  
(a) That the work be accepted as completed as of December 31, 1980.  
(b) That Estimate No. 1 (Final), in the amount of \$10,264.75, be approved for payment.  
(c) That reserve, in the amount of \$540.25, be approved for payment.  
The Commission considered the letter of explanation of New England Traffic Signals, Inc. and whether the Commission can consider special circumstances in its EEO requirements. The Commission determined that no exceptions can be made.  
The Commission V O T E D: that the work of New England Traffic Signals, Inc., contractor under Contract No. E79-45PE, for Traffic Signal System, 861 Quincy Shore Drive, Quincy, Massachusetts, be and hereby is accepted as completed as of December 31, 1980.  
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$10,264.75, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$540.25, for payment.
- 3 Report of Mr. McCarran, May 1, submitting plans and specifications for Reconstruction of the Columbia Road Bridge and the Mount Vernon Street Bridge, Boston, Massachusetts, estimated cost - \$3,800,000.00, Account No. 2490-0008, and requesting permission to advertise.  
The Commission V O T E D: to approve the plans and specifications and authority given to advertise.
- 4 Report of Mr. Bergin, April 29, recommending approval of Extra Work Order No. 3, in the amount of \$3,559.68, for providing and installing a Lexan Stone Guard in place of the existing lamp shields on the 32 light fixtures already installed, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence-Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts.  
The Commission V O T E D: to approve Extra Work Order No. 3, in the amount of \$3,559.68.
- 5 Report of Mr. Williams, May 1, recommending that the Ice Rental and Admission Fees for MDC Ice Skating Rinks be increased as follows:  
Ice Rental Fee - From \$55.00/hour to \$65.00/hour.  
Admission  
Adults - From \$.50 to \$1.00  
Children - From \$.25 to \$ .50.  
The Commission V O T E D: Held over.
- 6 Report of Mr. McCarran, May 4, submitting request, April 29, for preliminary approval of Annual Contract to Provide Electrical and Related Maintenance on "Metered" or "Filed Rate" Street Lighting Systems that are completely or partially owned by the Commission or various other Utility Companies respectively, es-

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estimated cost - \$425,000.00, Account No. 2444-9001-12, Project No. H81-1003.  
The Commission discussed the increased estimated cost.  
The Commission V O T E D: to grant preliminary approval and authority given to advertise.

- 1 Report of Mr. McCarran, May 4, submitting for approval and execution Agreement between the Consolidated Rail Corporation (CONRAIL) and the MDC, relative to Apportionment of Work and Expense in connection with Major Repair Work to be done to the William Reid Overpass which is located over CONRAIL property in Cambridge, Massachusetts; the cost of the work to be performed by the CONRAIL shall not exceed \$21,500.00.  
The Commission V O T E D: Approved.  
The Secretary then submitted for signature Agreement, dated May 7, 1981, which was signed by the Commissioner and four Associate Commissioners.
  - 2 Report of Mr. McCarran, April 29, submitting plans and specifications for Replacement of Rink Slab at the LoConte Rink, Medford, Massachusetts, estimated cost - \$330,000.00, Account No. 2440-8801, and requesting permission to advertise.  
The Commission V O T E D: to approve the plans and specifications and authority given to advertise.
  - 3 Report of Mr. McCarran, April 30, on request of Safety Lines Marking, Inc., contractor under Contract No. E80-58PE - Installation of Pavement Markings on MDC Parkways, for permission to work on Saturdays and Sundays until June 30, 1981.  
The Commission V O T E D: to grant permission to Safety Lines Marking, Inc. to schedule Saturday and Sunday work until June 30, 1981.
  - 4 Report of Mr. McCarran, May 1, submitting request, April 13, for preliminary approval of Repairs to Fence across from the Charles Street Jail, estimated cost - \$4,600.00, Account No. 2444-9001-12, Project No. H81-1001.  
The Commission V O T E D: to grant preliminary approval.
  - 5 Report of Mr. McCarran, May 1, submitting request, April 7, for preliminary approval of Repairing/Replacing Bituminous and Cement Concrete Sidewalks in Various Areas of the MDC, estimated cost - \$230,000.00, Account No. 2444-9001-12, Project No. H81-1002.  
The Commission V O T E D: to grant preliminary approval.
  - 6 Report of Mr. McCarran, May 1, advising that the Massachusetts Department of Public Works has recently completed the reconstruction of traffic signal systems at Wellington Circle and at Mystic Valley Parkway and Armory Bridge, Medford, Massachusetts, and recommending that the reconstructed traffic signal systems be accepted by the Commission so that they may be added to the traffic signal maintenance contracts.  
The Commission V O T E D: to accept the reconstructed traffic signal systems at Wellington Circle and at Mystic Valley Parkway and Armory Bridge, Medford, Massachusetts.
  - 7 Report of Mr. Williams, May 5, on bids for Pest Control Services at Franklin Park Zoo, Dorchester, and Walter D. Stone Memorial Zoo, Stoneham, for the Fiscal Year 1982.  
The Commission V O T E D: to award the contract for Pest Control Services at both zoos to Astor Exterminating Co., the lowest bidder, for a total combined figure of \$8,340.00.
  - 8 Report of Mr. Bergin, April 30, on request of Reynolds Bros., Inc. - Reynolds Equipment Corp. (Joint Venture) for approval to sublet items under the following contracts:
    - Contract No. E80-3PR (Ref. No. E-541) - Construction of the Belle Isle Marsh Reservation Park Development in the East Boston Section of the City of Boston, Massachusetts:
      - Labadini Tree and Landscaping Co.:
        - Items Nos. 16, 24g, & 25 - "Seeding of Lawns" - \$40,650.00
    - Contract No. E80-57PR (Ref. No. E-572) - Restoration of Fellsmere Park, Malden, Massachusetts:
      - DePari Corporation:
        - Item No. 43 - "Electrical Work" - \$40,000.00
      - Trimount Bituminous Products Company:
        - Item No. 19 - "Bituminous Concrete Roadway Pav." - \$ 3,600.00
        - Item No. 20 - "Bituminous Concrete Walkway Pav." - \$ 2,320.00
        - Item No. 21 - "Bituminous Concrete Walkway Resurf." - \$ 6,050.00
        - Item No. 22 - "Bituminous Concrete Patching" - \$ 500.00
        - Item No. 23 - "Bituminous Tack Coat" - \$ 390.00
        - Item No. 48 - "Stone Dust Pavement" - \$ 1,925.00.
- The Commission V O T E D: Approved as recommended by Mr. Bergin in his report



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of April 30, 1981.

The following matter was placed on the agenda for the information of the Commission:

1 The following schedules were approved for payment by the Commissioner during the period from April 27, 1981 to May 4, 1981:

Invoices	\$ 2,664,883.74
Reservation of Funds	\$ 694,740.68
Advices of Change	\$ 60,579.81
Weekly Payroll	\$ 719,232.93
Medical Payments	\$ 5,041.12
Request for Advances	\$ 123,000.00.

ADJOURNED at 11:55 A.M., to meet on Thursday, May 14, 1981, at 10:00 A.M.

  
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Record of the Three Thousand One Hundred and Forty-Second (3142nd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, May 14, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on April 30, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 2 Contract No. E81-8PE, dated May 14, 1981, with New England Chain Link Fence Co., Inc., for Repairs to 3' High Vinyl Clad Galvanized Chain Link Fence on Concrete Wall, Nahant Beach Parkway, Nahant, Massachusetts.
- 3 First Amendment, dated May 14, 1981, to Contract-Agreement, dated October 31, 1980, with Wright-Pierce, for Restoration and Rehabilitation of Dilboy Field and Foss Park, Somerville, Massachusetts, which reflects that Wright-Pierce will perform the structural work in lieu of Simpson, Gumpertz & Heger, Inc.
- 4 Contract-Agreement, dated May 14, 1981, with GCA Corporation, for Analytical Requirements for the MDC Sewerage Division's Monitoring Program.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

5 Report of Mr. Hopcroft, May 8, requesting that the Commission rescind its vote of April 23, 1981, approving an amendment to Contract-Agreement, dated December 11, 1980, with Havens and Emerson, Inc., for Sludge Management Plant Update, to provide for modified sampling techniques and replicate analyses, at an additional cost of \$17,006.00; also requesting approval of an amendment to said Contract-Agreement to provide for modification to the air quality monitoring program at a lower cost than previously approved and to modify the payment method for compensating the subcontractor by providing for a lump sum payment schedule to do the air quality monitoring work; Total compensation to be paid under this contract increased from \$821,150.00 to \$837,563.00.

Mr. Hopcroft explained that the original approval should not have occurred due to some problems with the contract. He related that the contract has been negotiated to a satisfactory form.

In response to a comment from Associate Commissioner Kelley, the Commission discussed the rationale in pursuing incineration when the prevalent position within the MDC is in opposition to that solution.

Associate Commissioner Kelley stated that he is adamantly opposed to incineration, but understands that due to the federal mandate to investigate alternatives, the study must go forward.

The Commission V O T E D: to rescind its vote of April 23, 1981, (Volume 45, Page 158, Item 1), on this matter.

The Commission further V O T E D: to approve the amendment as requested by Mr. Hopcroft in his report of May 8, 1981.

6 Report of Mr. Hopcroft, May 8, requesting approval to amend Contract-Agreement, dated May 11, 1978, with Metcalf & Eddy, Inc., for Charles River Basin Combined Sewer Overflow Facilities Planning Project, to provide for additional engineering services in connection with the preparation of a land acquisition plan for the

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proposed Green Street CSO Facility, resulting in a total contract price of \$1,130,477.00; the Time for Performance would be three months after a notice to proceed.

The Commission discussed, at length, the advisability of going forward with an outside consultant for this work. The Commission asked that it be determined whether the Right-of-Way Section would be able to undertake this task.

The Commission V O T E D: Held over.

- 1 Report of Mr. Hopcroft, May 7, requesting approval to amend Contract-Agreement, dated November 30, 1978, with Anderson-Nichols & Co. and Hazen & Sawyer (Joint Venture), for the Preparation of a Facilities Plan, Including Infiltration/Inflow Studies for Framingham, Ashland, and Natick, due to (1) additional effort required to fulfill the full scale public participation program and (2) additional engineering effort required for the Infiltration/Inflow Analysis, at a cost increase of \$12,922.00, resulting in a total contract price of \$322,818.95, and an extension of time to December 31, 1981.

The Commission V O T E D: Held over.

- 2 Report of Mr. Hopcroft, May 8, requesting approval of a 148-day extension of time from December 18, 1980 to May 15, 1981, for the Design Phase, on Contract No. S79-26, with Samuel Ussia & Associates, Inc., for Replacement of Two Boilers at the Nut Island Sewage Treatment Plant, Quincy, Massachusetts, due to a delay in approving the design documents.

The Commission V O T E D: to approve a 148-day extension of time from December 18, 1980 to May 15, 1981, for the Design Phase, as requested by Mr. Hopcroft in his report of May 8, 1981, on condition that no further request will be made for additional compensation.

- 3 Report of Mr. Hopcroft, May 7, on bids for Bubbler Tube Replacement, Chelsea Creek, Columbus Park, and Ward Street Headworks, Chelsea and Boston, Massachusetts, Contract No. S80-3.

Inasmuch as the low bidder failed to submit a bid security with its proposal and the only other bidder's proposal is almost three times the Engineer's estimate, the Commission V O T E D: to reject all bids and authority given to readvertise.

- 4 Report of Mr. Bergin, May 7, recommending approval of Extra Work Order No. 2, in the amount of \$24,684.35, for furnishing and installing motor and magnetic drive unit replacement bearings; furnishing additional drive shaft body bound bolts and nuts; additional machine work on drive shaft couplings and nuts; and repair of magnetic drive shaft damage, on Contract No. E80-29S (Ref. No. E-575), with Engineering Construction, Inc., for Installation of a 2000 HP Electric Motor for Sewage Pump Drive for the Deer Island Sewage Treatment Plant.

Associate Commissioner Golden asked if, when the motor is reconditioned, there will be a warranty on the machine.

The Commission discussed several aspects of the additional work.

Mr. James Jones, Associate Civil Engineer, provided further information on the necessity of the work.

The Commission V O T E D: to approve Extra Work Order No. 2, in the amount of \$24,684.35.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 5 Report of Mr. Weiss, May 4, on request of the City of Chelsea for approval to change the rates charged for water supplied to consumers, effective July 1, 1981. The Commission V O T E D: to approve minimum rate of \$.85 per 100 cubic feet insofar as the Commission is authorized to do so under Section 27 of Chapter 92 of the General Laws, effective July 1, 1981, provided that the Commission reserves the right to withdraw approval if policy is changed or legislation enacted which modifies current practices.

- 6 Report of Mr. Weiss, May 8, on bids for Furnishing and Installing Highway Guard Rail, Thomas Street and Beaman Street Bridges, West Boylston, Massachusetts, Contract No. W81-4.

The Commission V O T E D: to reject the lowest bid, that of General Fence Supply Co., Inc., inasmuch as said company did not acknowledge Addendum No. 1.

The Commission further V O T E D: to accept the second lowest qualified bid, that of Metropolitan Fence Corp., of \$68,735.00.

- 7 Report of Mr. Weiss, May 11, advising that Crystal Electric Co., Inc., subcontractor for Item 2J - "Electrical Work" on Contract No. W81-1 with A. Bonfatti and Company, Inc. for Pumping Equipment Replacement and Station Modifications - Brattle Court Pumping Station, Arlington, Massachusetts, has refused to proceed with the work, and recommending the following:

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(a) Substitution of Electro Contracting and Service Corporation, in the amount of \$91,827.00, for Crystal Electric Co., Inc.'s bid of \$68,900.00, on Item 2J - "Electrical Work."

(b) Increase of the Basis of Award of the contract from \$479,549.00 to \$502,670.85.

The Commission discussed the issue of liability on the original subcontractor, Crystal Electric Co., Inc., and requested that General Counsel John W. Wright investigate the feasibility of pursuing a claim against the company in addition to the default bond.

The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of May 11, 1981.

Action was taken upon the following matters relating to the Metropolitan Parks System:

1 Report of Mr. Bergin, March 6, submitting recommendation of Storch Associates that high-pressure sodium lamps be substituted for the MDC designed mercury vapor type lamp at Chelsea Naval Hospital Park.

Mr. Bergin gave information on the decision of the City of Chelsea and informed the Commission that the adjoining development will be utilizing the MDC standard pole and fixture with sodium vapor elements.

Mr. James Falck, Chief Landscape Architect, presented the view of the Landscape Section that two different types of lighting within a single project would not be aesthetically acceptable and, in this instance, he would recommend that the Commission approve sodium lights.

The Commission V O T E D: Approved.

2 Report of Mr. Williams, May 1, recommending that the Ice Rental and Admission Fees for MDC Ice Skating Rinks be increased as follows:

Ice Rental Fee - From \$55.00/hour to \$65.00/hour.

Admission

Adults - From \$.50 to \$1.00.

Children - From \$.25 to \$.50.

Mr. Williams presented his position in support of the increases.

The Commission discussed, at length, several issues, including provisions for a Senior Citizen fee reduction. The Commission deliberated for a considerable time on the increases.

Associate Commissioner Kelley made a motion to approve the rate increases.

Associate Commissioner Golden seconded the motion.

On Associate Commissioner Kelley's motion, Associate Commissioners Kelley and Golden voted in favor; Commissioner Geoghegan and Associate Commissioners Tosi and Plaut opposed.

Associate Commissioner Kelley's motion failed to carry and, therefore, the increases were not approved.

3 Report of Mr. McCarran, May 8, recommending the following on Contract No. E80-74PE, with Enterprise Equipment Co., Inc., for Replacement of Heating System, Joseph Lee Memorial Pool, Storrow Drive, Boston, Massachusetts:

(a) That the work be accepted as completed as of April 9, 1981.

(b) That Estimate No. 2 (Final) in the amount of \$3,412.40, be approved for payment.

(c) That reserve, in the amount of \$1,539.35, be approved for payment on June 13, 1981.

The Commission V O T E D: that the work of Enterprise Equipment Co., Inc., contractor under Contract No. E80-74PE, for Replacement of Heating System, Joseph Lee Memorial Pool, Storrow Drive, Boston, Massachusetts, be and hereby is accepted as completed as of April 9, 1981.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$3,412.40, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$1,539.35, for payment on June 13, 1981.

4 Report of Mr. McCarran, May 4, submitting request, April 30, for preliminary approval of Annual Contract to Provide Service to Maintain Electrical Equipment at Sports Facilities and Recreational Areas, estimated cost - \$145,000.00, Account No. 2440-0010-12, Project No. P81-1004.  
The Commission V O T E D: to grant preliminary approval.

5 Report of Mr. McCarran, May 8, recommending the following on Contract No. E80-18PE, with P & H General Contractors, Inc., for Improvements to and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts:

(a) That the work be accepted as substantially completed as of January 19, 1981, with the exception of a pending claim for extra work.

(b) That Estimate No. 6 (Semi-Final), in the amount of \$3,625.00, be approved for

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payment.

The Commission V O T E D: that the work of P & H General Contractors, Inc., contractor under Contract No. E80-18PE, for Improvements to and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts, be and hereby is accepted as substantially completed as of January 19, 1981, with the exception of a pending claim for extra work.

The Commission further V O T E D: to approve Estimate No. 6 (Semi-Final), in the amount of \$3,625.00, for payment.

1 Report of Mr. McCarran, May 8, requesting approval of revision of estimated quantities in Contract No. E80-51PE, with GTE Sylvania Lighting Services Corp., for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System, as follows:

(a) Reduction of the estimated 3000 hours noted in Item No. 1 - "Hourly Rate for a Licensed Electrician" by 500 hours, to establish a revised estimated total of 2500 hours for this item.

(b) To increase the estimated \$40,000.00 Lump Sum dollars noted in Item No. 6 - "Materials, Components, and Parts" by \$7,850.00 to establish a revised estimated total of \$47,850.00 for this item.

The Commission V O T E D: Approved as requested by Mr. McCarran in his report of May 8, 1981.

2 Report of Mr. Bergin, April 30, recommending approval of Extra Work Order No. 4, in the amount of \$15,289.06, for providing and installing bridge railing - 125 hot-dipped galvanized linear feet, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence-Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts.

Mr. Bergin presented photographs which showed the conditions at the construction site.

The Commission considered the appropriateness of replacing a City of Boston fence. The Commission V O T E D: Held over pending site visit; Secretary Moran and Mr. Bergin to investigate the possibility of requiring the City of Boston to provide suitable fencing.

3 Report of Mr. Williams, May 1, on bids for Pest Control Services for MDC Parks and Recreation Areas for the Fiscal Year 1982.

Mr. Williams described the severity of the problem in some specific areas and also provided information on the unsatisfactory performance of the present contractor.

The Commission V O T E D: to accept the bid of Astor Exterminating Co., of \$4,960.00.

4 Report of Mr. O'Malley, May 7, submitting request of Mr. Naegeli, April 29, for approval of an additional \$150.00 for the 1981 Pest Control Contract with Astor Exterminating Co. for two rat control treatments for the stone wall on Glen Road at Franklin Park Zoo.

The Commission V O T E D: to approve an additional \$150.00 for the 1981 Pest Control Contract with Astor Exterminating Co.

Action was taken upon the following Various Matter:

5 Report of Mr. Wright, May 11, advising that the vote of the Commission of December 11, 1980, approving an amendment to Contract-Agreement, dated October 2, 1980, with The Artists Foundation, Inc., to Implement a "1% For Art" Program in the Commission's Facilities and Projects, should be amended to provide a simpler procedure for administration of the "1% For Art" Program.

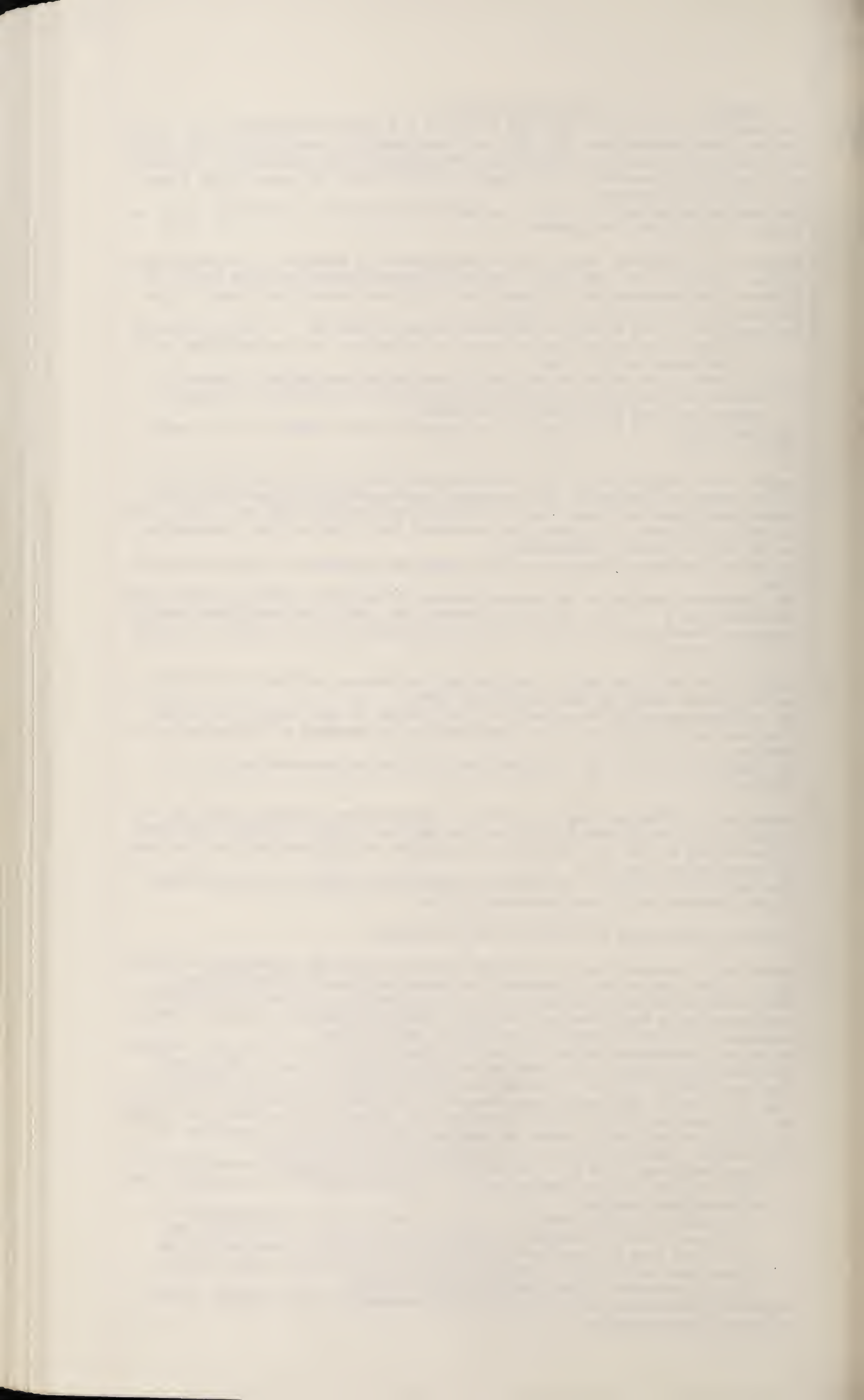
Associate Commissioner Kelley stated his opposition to the "1% For Art" Program. Associate Commissioner Plaut provided an update on the status of the contract.

The Commission V O T E D: to amend its vote of December 11, 1980, (Volume 45, Page 71, Item 2), by striking out the words "The Commission further V O T E D: to substitute the Cordingly Dam Footbridge and Fishway and the Finlay Dam project for Fellsmere Park and to amend the contract with The Artists Foundation, Inc. accordingly," and inserting in place thereof the following vote:

"The Commission V O T E D: to amend the Contract-Agreement, dated October 2, 1980, with The Artists Foundation, Inc., by deleting List "A" and adding the following new paragraph.

The Commission shall maintain a list of projects to be considered for inclusion in the Art Program. Projects may be added or deleted from the list from time to time by the Commission. All services rendered by the Consultant must be for a project contained on the list, a copy of which will be provided to the Consultant upon request."

Associate Commissioner Kelley desired to be recorded as being opposed to this action of the Commission.




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The following matter was placed on the agenda for the information of the Commission:

- 1 The following schedules were approved for payment by the Commissioner during the period from May 4, 1981 to May 11, 1981:
 

Invoices	\$ 648,212.84
Reservation of Funds	\$ 282,899.82
Advices of Change	\$ 248,707.78
Weekly Payroll	\$ 761,317.92
Industrial Accident Report	\$ 23,281.27
Medical Payments	\$ 7,552.84

ADJOURNED at 12:45 P.M., to meet on Thursday, May 21, 1981, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Forty-Third (3143rd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, May 21, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

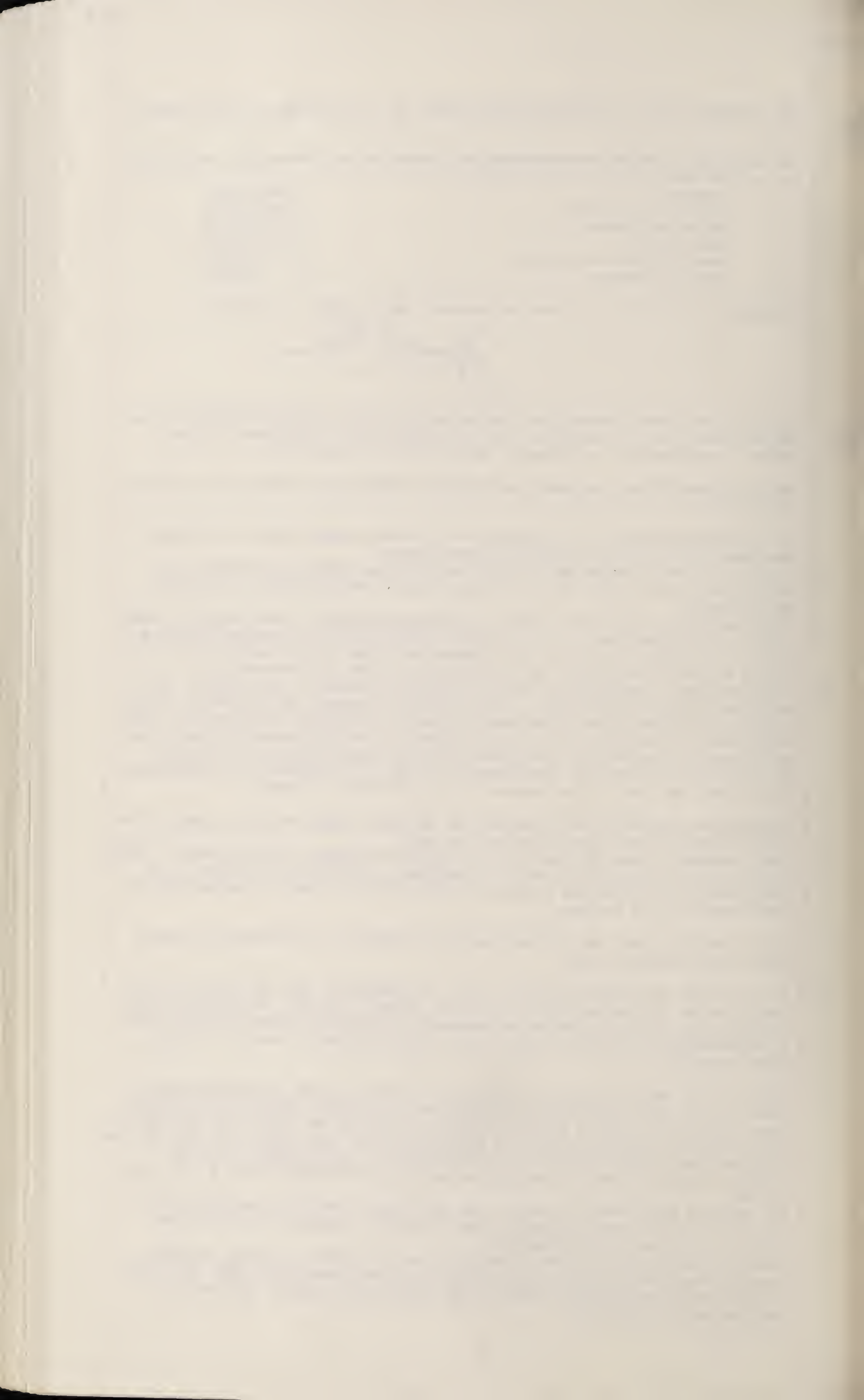
- 2 Contract No. W81-7, dated May 21, 1981, with Carlson Metalcraft Company, Inc., for Viaduct Metal Picket Fence over Waste Channel, Wachusett Dam, in Clinton, Massachusetts.
- 3 First Amendment, dated May 21, 1981, to Contract-Agreement, dated August 6, 1980, with Roy Mann Associates, Inc., for Major Rehabilitation of Breakheart Reservation in Saugus and Wakefield, which changes the Scope of Work due to recent demolition of the Recreation Shelter and extends the Time for Performance.
- 4 Third Amendment, dated May 21, 1981, to Contract-Agreement, dated May 11, 1978, with Camp, Dresser & McKee, Inc., for Facilities Planning for the Control of Combined Sanitary Sewage and Storm Water Discharge into Boston Harbor and Its Tributary Rivers, which provides for the development of an Environmental Impact Report as required by regulations promulgated under the Massachusetts Environmental Policy Act and the National Environmental Policy Act, increases the Compensation, and extends the Time for Performance for an additional six months.

The Secretary submitted for signature the following paper which was signed by the Commissioner and three Associate Commissioners:

- 5 First Amendment, dated May 21, 1981, to Contract-Agreement, dated October 2, 1980, with The Artists Foundation, Inc., to Implement a "1% for Art" Program in the Commission's Facilities and Projects, which provides a simpler procedure for administration of the Program.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 6 At this point, the Commission V O T E D: to commend Mr. Noel D. Baratta, Assistant Director of Sewerage Division, and Mr. Wayne T. Grandin, Associate Sanitary Engineer, for their outstanding achievements in industrial waste procedures and to acknowledge publication of their joint article recently featured in Public Works magazine.
- 7 Report of Mr. Hopcroft, May 8, requesting approval to amend Contract-Agreement, dated May 11, 1978, with Metcalf & Eddy, Inc., for Charles River Basin Combined Sewer Overflow Facilities Planning Project, to provide for additional engineering services in connection with the preparation of a land acquisition plan for the proposed Green Street CSO Facility, resulting in a total contract price of \$1,130,477.00; the Time for Performance would be three months after a notice to proceed.  
 Mr. Hopcroft reaffirmed his belief that the project should not be delayed and that in rechecking with the Right-of-Way Section he confirmed that it is not staffed to prepare land taking plans.  
 Associate Commissioner Golden raised the issue of whether it may be advisable to wait since the project is still tentative, even acknowledging that the Massachusetts Bay Transportation Authority may acquire the property that would not preclude an MDC take-over.



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Mr. Jeremiah A. Falvey, Jr., Director of the Right-of-Way Section, offered background on previous MDC takings in the area and on discussions with the Consultants.

Commissioner Geoghegan expressed his belief that there is ample MDC personnel to perform the work and that in the future it will be performed by the MDC.

The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of May 8, 1981.

Associate Commissioner Golden desired to be recorded as being present but not voting.

1 Report of Mr. Hopcroft, May 7, requesting approval to amend Contract-Agreement, dated November 30, 1978, with Anderson-Nichols & Co. and Hazen & Sawyer (Joint Venture), for the Preparation of a Facilities Plan, Including Infiltration/Inflow Studies for Framingham, Ashland, and Natick, due to (1) additional effort required to fulfill the full scale participation program and (2) additional engineering effort required for the Infiltration/Inflow Analysis, at a cost increase of \$12,922.00, resulting in a total contract price of \$322,818.95, and an extension of time to December 31, 1981.

The Commission V O T E D: Held over.

2 Report of Mr. Chase, May 15, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Perkins/Jordan Consulting Engineers, for Preliminary Design of Modifications to the Chlorine System at Nut Island Sewage Treatment Plant, Quincy, Massachusetts; Compensation to be on a cost plus fixed fee basis with an Upset Limit of \$31,799.00 and Reimbursable Expenses with an Upset Limit of \$1,500.00, Total Contract Cost not to exceed \$33,299.00; also report of Consultant Contracts Task Force, May 15.

The Commission discussed the format for Reimbursable Expenses and inquired as to the volume of printing involved.

The Commission V O T E D: Approved as requested by Mr. Chase in his report of May 15, 1981.

3 Report of Mr. Hopcroft, May 14, requesting that the Commission ratify and approve Emergency Contract with Munro Drydock, Inc. for Repairs on #2 Allis-Chalmer Pump at Deer Island Sewage Treatment Plant for a total cost of \$24,545.02, and Emergency Contract with Cooper Energy Service for Repairs on #7 Nordberg Engine at Deer Island Sewage Treatment Plant for a total cost of \$53,081.82, as outlined on approved AF-12 form.

The Commission discussed the emergency contract award process.

The Commission V O T E D: Ratified and approved.

4 Report of Mr. Chase, May 15, requesting that the Commission ratify and approve Emergency Contract with General Electric Company for Repairs to Allis-Chalmer Pumping Units at Deer Island Sewage Treatment Plant, Upset Limit - \$108,000.00, as outlined on approved AF-12 form.

The Commission V O T E D: Ratified and approved.

5 Report of Mr. Chase, May 8, on request of the Chelsea Redevelopment Authority for permission to cross over the Metropolitan Sewer, Section 15, in Second Street, Chelsea, Massachusetts, at Station 16+70±, with a spur railroad track, in order to facilitate the development of a distribution facility by Anheuser-Busch.

The Commission V O T E D: Approved as recommended by Mr. Chase in his report of May 8, 1981.

6 Report of Mr. Chase, April 7, on request of the City of Malden for permission to make a connection, by means of a branch of 6-inch diameter, on the west side of the Metropolitan Sewer, in Centre Street/Relocated Route 60 at Middlesex Street, Section 41, Station 5+97.82, to service a 585 vehicle parking garage.

The Commission V O T E D: Approved as recommended by Mr. Chase in his report of April 7, 1981.

Associate Commissioner Tosi desired to be recorded as being opposed to this action of the Commission.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

7 Report of Mr. Weiss, May 14, recommending approval of overruns, at a total additional cost of \$125,000.00, on the following items under Contract No. W80-2, with Modern Continental Construction Co., Inc., for Furnishing and Laying Water Pipes in Revere, Saugus, and Lynn:

Item No. 9 - "Excavation of Rock, Boulders & Masonry" - \$120,000.00

Item No. 22 - "Reinforcing Steel" - \$ 5,000.00.

Linenthal, Eisenberg, Anderson, Inc., Consultants for the project, explained in



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a letter that in its boring investigation there was no evidence that there would be substantial rock in the path of construction.

In the matter of the steel overrun, Mr. Weiss expressed his opinion that the Consultant missed the steel requirement specifications.

The Commission discussed the implication of the recent symposium on contract awards by public authorities and reviewed the report of the Boring Consultant which confirmed that rock was not encountered.

The Commission V O T E D: to approve overruns on Items Nos. 9 and 22, at a total additional cost of \$125,000.00.

Associate Commissioner Plaut desired to be recorded as being present but not voting.

- 1 Report of Mr. Weiss, May 14, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with O'Brien & Gere Engineers, Inc. for Evaluation of the Existing Physical Conditions and Need for Improvements of the 48-Inch Steel Water Main from Third Street, Medford, to Park Street, Chelsea; Compensation to be on a cost plus fixed fee basis with an upset limit of \$93,221.00 for Basic Services including Sub-Consultants and Expenses.

The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of May 14, 1981.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Report of Mr. McCarran, May 15, recommending approval of Third Amendment to Contract-Agreement, dated May 1, 1975, with Somerville Engineering, Inc., for Engineering and Design Services for Replacement of the General Lawrence Bridge, Medford, Massachusetts, which increases the Compensation for Geotechnical Services - Total not to exceed \$177,134.00, and extends the Time for Performance for an additional 17 months; also report of Consultant Contracts Task Force, May 8.

Mr. McCarran provided background on the investigation of former Commissioner Carbone and the steps taken at that time. He explained the areas of cost increases.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of May 15, 1981.

- 3 Report of Mr. McCarran, May 15, on bids for Roof Replacement and Associated Work, Francis J. McCrehan Memorial Pool, Cambridge, and Sanitary Building, Winthrop, Contract No. E81-12PE.

The Commission V O T E D: to accept the lowest bid, that of Bay State Roofing Co., Inc., of \$7,900.00.

The Commission further V O T E D: to reject the bid of Michael Burke inasmuch as said bid contains irregularities as to substance with relation to the prices bid for the various items in the contract.

- 4 Report of Mr. McCarran, May 14, submitting specifications for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission, estimated cost - \$250,000.00, Account No. 2444-9001-12, and requesting permission to advertise.

The Commission V O T E D: to approve the specifications and authority given to advertise.

- 5 Report of Mr. Bergin, April 30, recommending approval of Extra Work Order No. 4, in the amount of \$15,289.06, for providing and installing bridge railing - 125 hot-dipped galvanized linear feet, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence-Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts.

The Commission V O T E D: Held over.

- 6 Report of Mr. Ferullo, May 15, recommending approval of Fourth Amendment to Contract-Agreement, dated November 9, 1978, with Massachusetts Institute of Technology, for Ecodynamic Analysis of Algal Blooms Fouling Nahant Beaches, which revises the budget to compensate for money expended by MIT on foreign travel; also report of Consultant Contracts Task Force, May 15.

The Commission discussed, at length, the rearrangement proposed and expressed its hesitation in supporting the amendment.

The Commission V O T E D: Approved as recommended by Mr. Ferullo in his report of May 15, 1981, with the understanding that Mr. Ferullo will prepare a letter to Dean Horn expressing the Commission's displeasure with the administration of the contract by MIT.

Associate Commissioner Plaut desired to be recorded as being opposed to this action of the Commission.



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Report of Mr. McCarran, May 15, on bids for Improvements and Additions to the Metropolis Ice Skating Rink, Canton, Contract No. E81-10PE. Secretary Moran relayed the message of Mr. David Hodgdon, of the Friends of the Blue Hills, who had requested that due to the removal of funding for the operation of the Trailside Museum and the Chickatawbut Hill Environmental Center, the item be held up.

The Commission discussed the level of commitment to the Town of Canton in the rink take-over and whether there may be an alternative to the recommendation of Mr. McCarran.

The Commission V O T E D: to reject the bid of Robert Cook & Sons, in accordance with Chapter 149, Section 44F, of the Massachusetts General Laws.

The Commission further V O T E D: to accept the bid of Sciaba & Co., Inc., in the amount of \$373,697.00, to be funded from Accounts Nos. 2440-0014-12 and 2440-8801.

Associate Commissioners Tosi and Plaut desired to be recorded as being opposed to this action of the Commission.

2 Report of Concession Selection Committee, May 18, on proposals for Charter and Excursion Boat Service in the Charles River Basin for the 1981-1982 Seasons.

The Commission V O T E D: to award a permit to Skyline Tours for the 1981-1982 Seasons, subject to any terms and conditions which may be established by the Selection Committee.

3 Report of Mr. Davidson, May 18, recommending approval of request of Weidlinger Associates, Consultants for Development and Improvement of Franklin Park Zoo, to conduct subsurface explorations in order to determine the depth of rock along the route of the sanitary and storm sewers, the water line, and the electric line; the cost of supervision and digging to be limited to \$5,500.00 and will be funded from the Major Expense Item in the contract.

Mr. Davidson described the number and spacing of subsurface explorations and also informed the Commission that this approval will deplete monies under Major Expenses.

The Commission V O T E D: Approved as recommended by Mr. Davidson in his report of May 18, 1981.

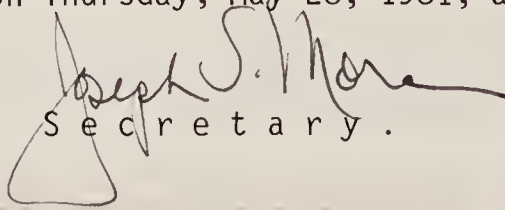
4 At this point, the Commission V O T E D: to amend the "Final Phase II Guidelines and Request for Proposal Process for Peddocks Island," dated March 13, 1981, which were approved by the Commission on April 9, 1981, by striking out the words "including openness to the general public of the island without admission fee -- hotel, marina, and other such facilities excepted" in Section C, Page 6, Paragraph 6, Variety of Uses, Lines 28, 29, and 30, and inserting in place thereof the words "Maintained and operated primarily for the benefit of the general public for cultural, educational and leisure activities; fees to be charged for the use of the facilities will be subject to prior approval of the Commission." Associate Commissioner Tosi desired to be recorded as being present but not voting.

The following matter was placed on the agenda for the information of the Commission:

5 The following schedules were approved for payment by the Commissioner during the period from May 11, 1981 to May 18, 1981:

Invoices	\$ 834,780.94
Reservation of Funds	\$ 128,471.94
Advices of Change	\$ 255,345.05
Weekly Payroll	\$ 706,768.19
Request for Advances	\$2,715,000.00.

ADJOURNED at 12:15 P.M., to meet on Thursday, May 28, 1981, at 10:00 A.M.

  
Secretary.

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Record of the Three Thousand One Hundred and Forty-Fourth (3144th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, May 28, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on May 7, 1981, were read and approved.

Faint, illegible text, possibly bleed-through from the reverse side of the page. The text is arranged in several paragraphs and appears to be a formal document or report.

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The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 1 Contract No. E81-9PE, dated May 28, 1981, with Bay State Roofing Company, Inc., for Replacement of Shingled Roof and Associated Work at the Lawrence W. Lloyd Memorial Pool, Melrose, Massachusetts.
- 2 Third Amendment, dated May 28, 1981, to Contract-Agreement, dated May 1, 1975, with Somerville Engineering, Inc., for Engineering and Design Services for Replacement of the General Lawrence Bridge, Medford, Massachusetts, which increases the Compensation and extends the Time for Performance.

The Secretary submitted for signature the following paper which was signed by the Commissioner and three Associate Commissioners:

- 3 Contract No. E81-10PE, dated May 28, 1981, with Sciaba & Co., Inc., for Improvements and Additions to the Metropolis Ice Skating Rink, Canton.

Action was taken upon the following matter relating to the Metropolitan Water Quality and Sewerage System:

- 4 Report of Mr. Hopcroft, May 7, requesting approval to amend Contract-Agreement, dated November 30, 1978, with Anderson-Nichols & Co. and Hazen & Sawyer (Joint Venture), for the Preparation of a Facilities Plan, Including Infiltration/Inflow Studies for Framingham, Ashland, and Natick, due to (1) additional effort required to fulfill the full scale participation program, at a cost of \$6,189.20, and (2) additional engineering effort required for the Infiltration/Inflow Analysis, at a cost of \$6,733.15, resulting in a total cost increase of \$12,922.00, and a total contract price of \$322,818.95, and an extension of time to December 31, 1981; also report of Consultant Contracts Task Force, May 26.

Mr. Hopcroft explained that the proposed increase is in two parts and it is the recommendation of the Consultant Contracts Task Force that only the additional effort required to fulfill the full scale public participation program, at a cost of \$6,189.20, be allowed. Mr. Hopcroft reported that after considerable consultation with General Counsel John W. Wright, he would concur with the Task Force's recommendation.

The Commission V O T E D: to approve the recommendation of the Consultant Contracts Task Force for an increase of \$6,189.20.

The Commission further V O T E D: to approve an extension of time to December 31, 1981, as requested by Mr. Hopcroft in his report of May 7, 1981.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 5 Report of Mr. Weiss, May 21, on request of the Town of Nahant for approval to change the rates charged for water supplied to consumers.  
The Commission V O T E D: to approve minimum rate of \$.65 per 100 cubic feet insofar as the Commission is authorized to do so under Section 27 of Chapter 92, of the General Laws, effective July 1, 1981, provided that the Commission reserves the right to withdraw approval if policy is changed or legislation enacted which modifies current practices.

- 6 Report of Mr. Weiss, May 19, requesting approval of an extension of time from June 10, 1981 to September 30, 1981, on Contract-Agreement, with Wallace, Floyd, Ellenzweig, Moore, Inc., for Phase I of the Northfield Environmental Impact Report, in order to allow certain aspects of the Phase I effort, including an expanded public information program, which have been delayed through no fault of the Consultant, to be completed; also report of Consultant Contracts Task Force, May 22.

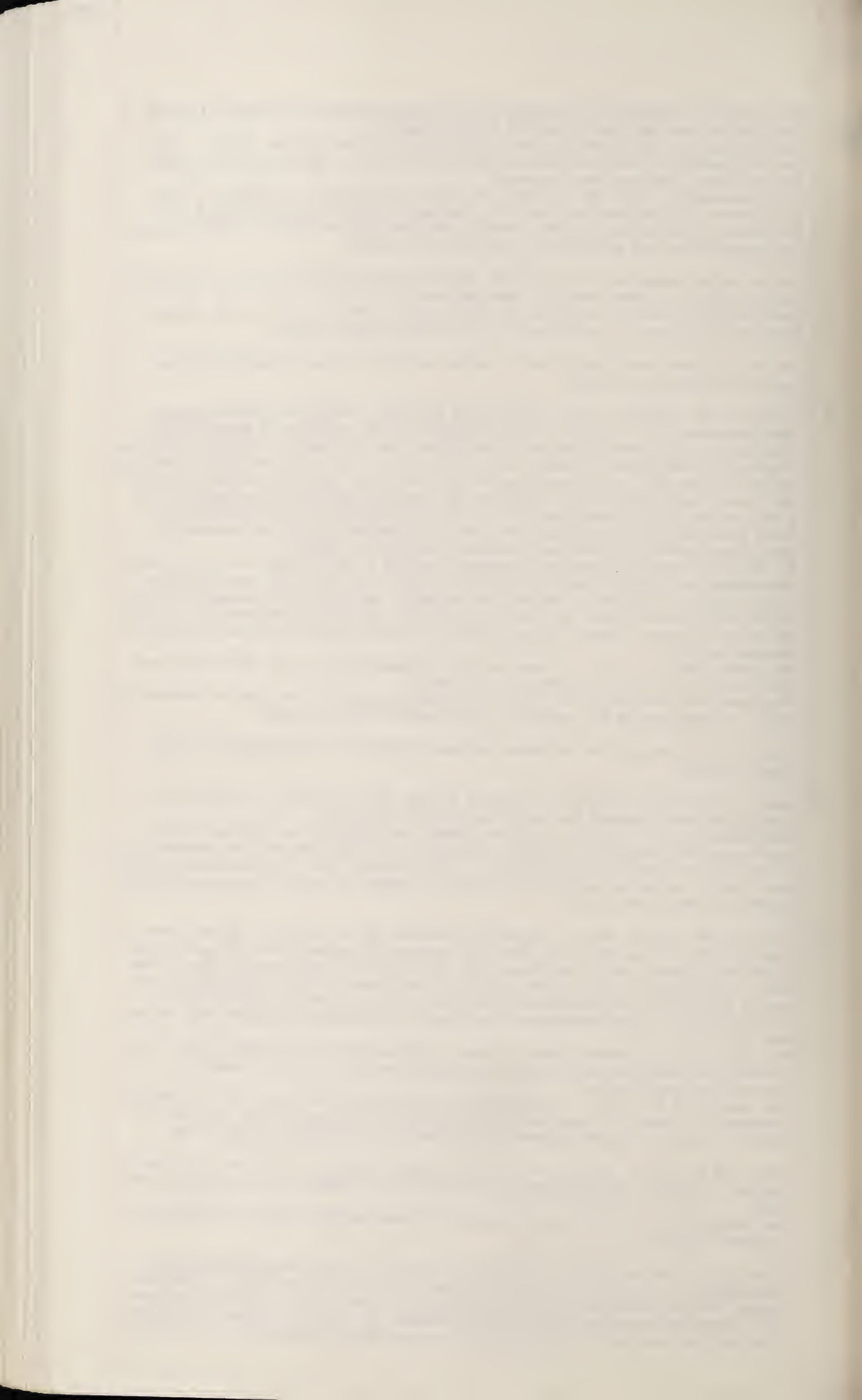
Mrs. Patricia B. Corcoran, Chief Planner, related that the additional public information program was required due to expanded areas, including Plymouth County and the Merrimack Region.

The Commission V O T E D: to approve an extension of time from June 10, 1981 to September 30, 1981, as requested by Mr. Weiss in his report of May 19, 1981, on condition that no further request will be made for additional compensation.

- 7 Report of Mr. Weiss, May 20, on bids for Pigeon Control at Chestnut Hill Pumping Station, Brighton, and Spot Pond Pumping Station, Stoneham, for the Fiscal Year 1982.

The Commission V O T E D: to select Astor Exterminating Company, at a cost not to exceed \$672.00.

- 8 Report of Mr. Weiss, May 22, requesting approval to amend Contract-Agreement, dated March 6, 1980, with Cullinan Engineering Co., Inc., for Step 2 Engineering Design for Rutland-Holden Relief Trunk Sewer, to provide for additional subsurface investigations along the proposed alignment of the relief sewer and to provide for the services of a geotechnical engineering Sub-Consultant, at a total



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additional cost of \$33,240.00, and to extend the Time for Performance for eleven months to accomplish the additional work and provide for Consultant Services during regulatory agency review.

Mr. John F. Elwood, Supervising Sanitary Engineer, provided additional information on the nature and necessity of the proposed additional work.

Mr. Martin Weiss, Director of the Water Division, gave the background of how the MDC Water Division got involved in providing a Sewerage System for the region due to extensive land takings to protect Wachusett Reservoir.

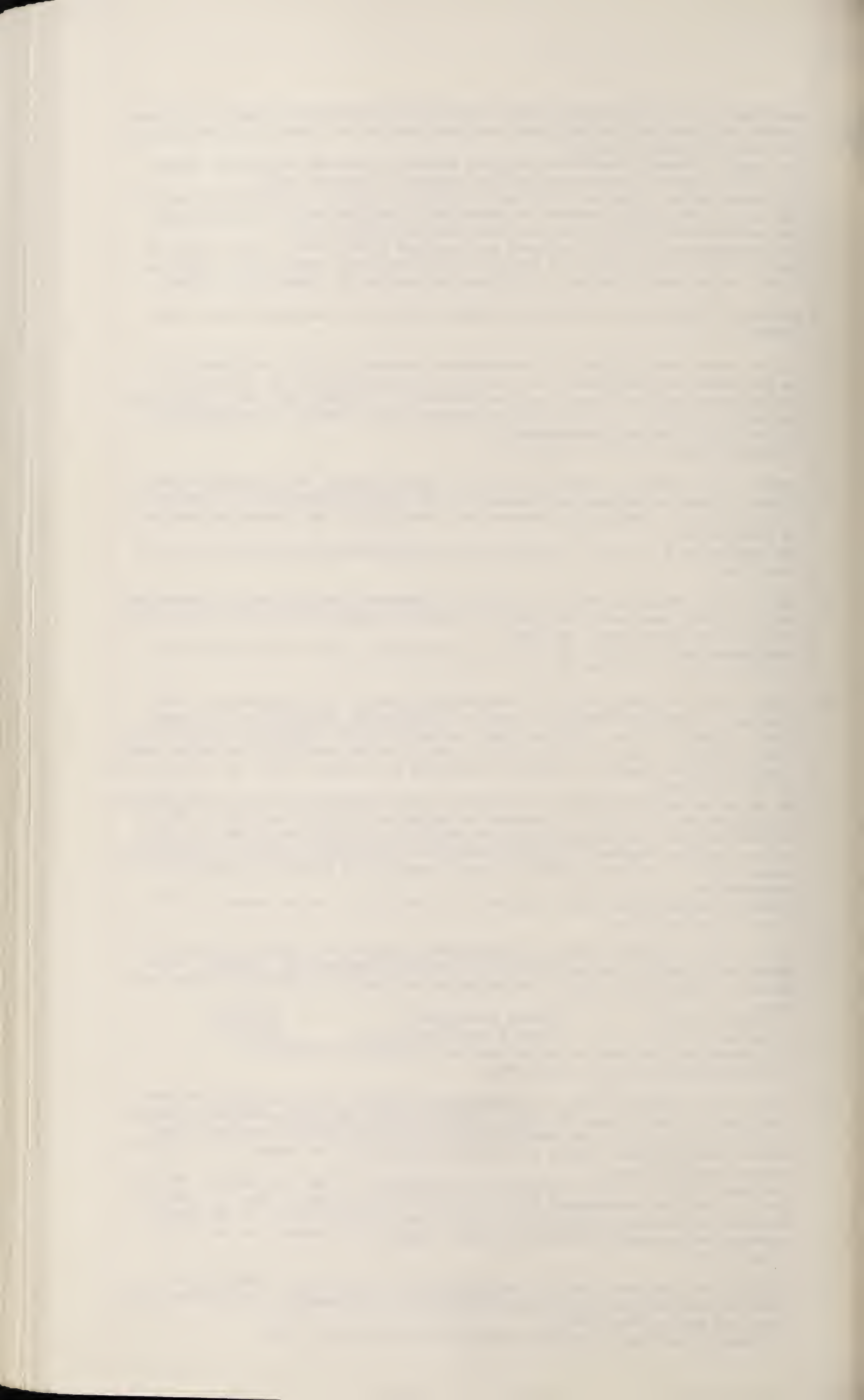
The Commission V O T E D: Approved as requested by Mr. Weiss in his report of May 22, 1981; the amendment to include a new "Wage Rate Range by Job Classification," as outlined in letter of Cullinan Engineering Co., dated May 26, 1981.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 1 Report of Mr. Bergin, April 30, recommending approval of Extra Work Order No. 4, in the amount of \$15,289.06, for providing and installing bridge railing - 125 hot-dipped galvanized linear feet, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence-Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts.  
The Commission V O T E D: Held over.
- 2 Report of Mr. McCarran, May 22, submitting specifications for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission, estimated cost - \$150,000.00, Account No. 2444-9001-12, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 3 Report of Mr. McCarran, May 21, on bids for Removing Existing Fences, Furnishing and Installing New Chain Link Fences at Various Locations Within the Metropolitan Parks System, Contract No. E81-11PE.  
The Commission V O T E D: to accept the lowest bid, that of New England Chain Link Fence Co., of \$36,508.85.
- 4 Report of Mr. McCarran, May 21, recommending approval of an extension of time from June 1, 1981 to October 15, 1981, on Contract No. E79-54PE, with Standard Sign & Signal Co., Inc., for New Signs on Charles River Parkways and McGrath and O'Brien Highways, due to the fact that a delay in the receipt of the Warboy Green "Scotchlite" Hi-Intensity, Reflective Sheeting has caused a delay in the production of the new signs.  
Mr. McCarran explained that the right color had arrived but had the wrong adhesive.  
The Commission V O T E D: to approve an extension of time from June 1, 1981 to October 15, 1981, as recommended by Mr. McCarran in his report of May 21, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.  
Associate Commissioner Kelley desired to be recorded as being opposed to this action of the Commission.
- 5 Report of Mr. McCarran, May 19, recommending approval of overruns, in the total amount of \$3,480.00, on the following items under Contract No. E80-46PE, with Bonacorso Construction Corp., for Upgrading and Repairs to Monsignor Casey Overpass:
 

Item No. 17.02	-	"Trench Excavation"	-	\$2,400.00
Item No. 17.03	-	"Class B Rock Excavation"	-	\$1,080.00.

 The Commission inquired as to the location of the rock excavation.  
The Commission V O T E D: Held over.
- 6 Report of Mr. McCarran, May 20, recommending approval of an extension of time from May 29, 1981 to June 12, 1981, on Contract No. E80-68PE, with Master Mechanical Contractors, Inc., for Rehabilitation of the Marine Park Sanitary, South Boston, Massachusetts, due to the late availability of the ceramic tile floor for the men's toilet area.  
The Commission V O T E D: to approve an extension of time from May 29, 1981 to June 12, 1981, as recommended by Mr. McCarran in his report of May 20, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 7 Report of Mr. McCarran, May 19, recommending the following on Contract No. E80-72PE, with Boston Fuel Transportation, Inc., for Breaking Ice, Charles River Basin and Mystic River Basin:
  - (a) That the work be accepted as completed as of March 31, 1981.



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(b) That Estimate No. 1 (Final), in the amount of \$9,574.50, be approved for payment.

The Commission V O T E D: that the work of Boston Fuel Transportation, Inc., contractor under Contract No. E80-72PE, for Breaking Ice, Charles River Basin and Mystic River Basin, be and hereby is accepted as completed as of March 31, 1981.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$9,574.50, for payment.

- 1 Report of Mr. McCarran, May 22, submitting Agreement between the Cambridge Electric Light Company and the Metropolitan District Commission concerning the attachment and removal of signs from the Company's light poles on streets and ways of the City of Cambridge that are under the control and jurisdiction of the MDC. The Commission reviewed the Agreement and discussed the potential liability of the MDC and also the limitation of signing.  
The Commission V O T E D: to approve the Agreement; Commissioner Terrence J. Geoghegan authorized to execute said Agreement for, and on behalf, of the Commission.
- 2 Report of Mr. McCarran, May 22, recommending the following on Contract No. E80-73PE, with A. J. Tomasi Nurseries, Inc., for Landscape Improvements, Mystic Valley Parkway, Winchester, Massachusetts:
  - (a) That the work be accepted as completed as of April 29, 1981.
  - (b) That Estimate No. 1 (Final), in the amount of \$6,272.85, be approved for payment.
  - (c) That reserve, in the amount of \$330.15, be approved for payment on July 3, 1981.

The Commission V O T E D: that the work of A. J. Tomasi Nurseries, Inc., contractor under Contract No. E80-73PE, for Landscape Improvements, Mystic Valley Parkway, Winchester, Massachusetts, be and hereby is accepted as completed as of April 29, 1981.  
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$6,272.85, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$330.15, for payment on July 3, 1981.
- 3 Report of Mr. McCarran, May 22, submitting specifications for Repairing or Replacing Bituminous and Cement Concrete Sidewalks in Various Areas of the Metropolitan District Commission, estimated cost - \$230,000.00, Account No. 2444-9001-12, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 4 Report of Mr. Bergin, May 13, on request of Reynolds Bros. Inc., contractor under Contract No. E80-57PR (Ref. No. E-572) - Restoration of Fellsmere Park, Malden, Massachusetts, for permission to sublet Item No. 41 - "Seeding" to Foy & Letendre Landscaping, Inc., Amount - \$5,625.00.  
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of May 13, 1981.
- 5 Report of Mr. Bergin, May 18, recommending that the Commission rescind its action of March 26, 1981, relative to deducting \$1,879.75 from the fee of Shepley, Bulfinch, Richardson and Abbott, Consultants for North End Waterfront Park, and vote to authorize the payment of said amount.  
The Commission considered the letter of explanation from the Consultant. Associate Commissioners Kelley and Golden reaffirmed their belief that the Commission should not pay Consultants for sloppy work and lack of attention to detail.  
The Commission V O T E D: Held over.
- 6 Letter of Community Boating, Inc., May 13, requesting reconsideration of its request for proposed building expansion; also report of Mr. Williams, May 28. The Commission reviewed the proposed additional expansion for extending into Founders Park and also considered Mr. Williams' report which suggested investigating the possibility of squaring off the front of the building. The Commission viewed the configurations and discussed how they will meet the stated needs of Community Boating, Inc.  
Mr. Joseph A. Wolfson, President of Community Boating, Inc., explained that in the opinion of his staff, a minimum of 2000 square feet additional space is required. The already approved expansion provides only 1100 square feet; the requested expansion into Founders Park provides 2300 square feet; and the squaring off of the front of the building provides approximately 1800 square feet, he stated.



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Mr. Francis H. McCarran, Jr., Director of Parkways, commented, at this point, that he would advise the Commission that the cost estimates should be better understood before the Commission approves any additional expansion. The Commission V O T E D: to have Community Boating, Inc. return in two weeks with a more definite plan and cost estimate for squaring off the front of the building and related landscape work.

1 Report of Mr. Williams, May 26, recommending approval of a \$.25 fee at MDC Beach Bathhouses. The Commission V O T E D: to reinstitute a \$.10 fee. The Commission further V O T E D: to approve a \$.25 fee, subject to approval of the Executive Office for Administration and Finance.

2 Report of Mr. McCarran, May 27, on sub-bids for Section 5A - "Miscellaneous Metals" and Section 9B - "Ceramic Tile" on Contract No. E81-19PE - Repairs to Swimming Pools and Service Buildings Within the Metropolitan Parks System. Inasmuch as all sub-bids received for Sections 5A and 9B are restricted, the Commission V O T E D: to reject all sub-bids and authority granted to solicit new sub-bids for Sections 5A and 9B. The Commission further V O T E D: that all General Bidders be instructed to carry an allowance of \$5,000.00 for Section 5A and \$6,000.00 for Section 9B in their respective bids, in accordance with Chapter 149, Section 44I, of the Massachusetts General Laws.

3 Report of Mr. McCarran, May 27, on sub-bids for Section 15A - "Plumbing" on Contract No. E81-18PE - Installation of Three Filtration Systems at the Stoneham, Melrose, and Franklin Field Metropolitan District Pools. The Commission considered the letter of Counsel for The Nor-Easter Group, Inc. protesting the proposed rejection. In light of the protest by the bidder, the Commission V O T E D: Held over pending opinion of General Counsel John W. Wright.

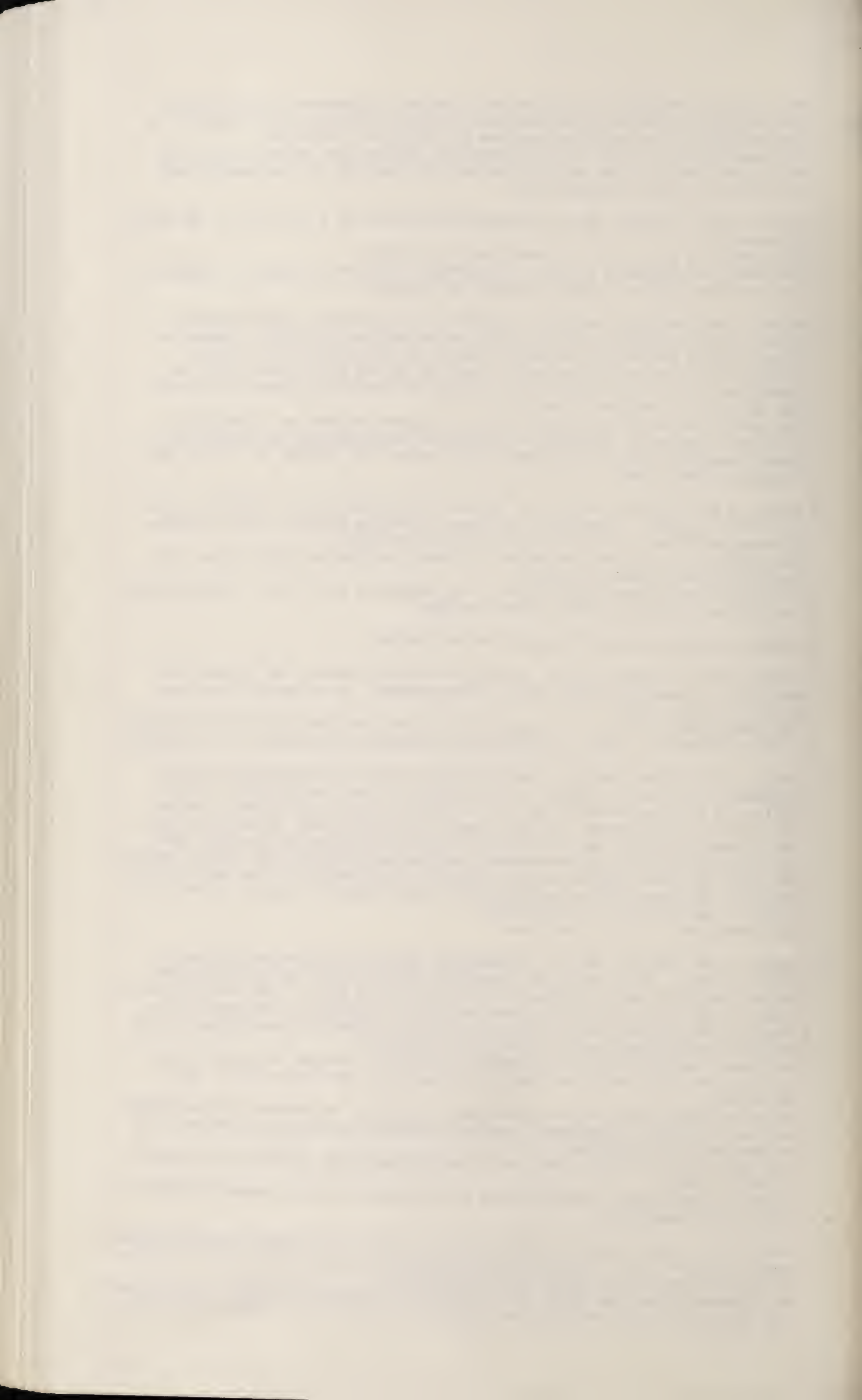
Action was taken upon the following Various Matters:

4 Report of Mr. Insalaco, May 21, on bids for Window Cleaning, MDC Headquarters Building, 20 Somerset Street, Boston, Massachusetts, for a period of one year beginning August 1981. The Commission V O T E D: to accept the only bid received, that of Boston Window & Floor Cleaning Co., Inc., of \$385.00 per cleaning, for a total of six cleanings.

5 Report of Mr. Wright, May 21, submitting for approval and execution Contract-Agreement, with John R. McGrath, for Services as a Hearings Officer; the Consultant to be compensated at the rate of \$50.00 per hour, which shall include his services and overhead; the total amount to be paid under the contract shall not exceed \$10,000.00, and all services are to be completed by June 30, 1982. The Commission considered the proposed services and heard from Mr. Robert Merriam, MDC Labor Relations Specialist, who provided an explanation of the hearings procedures. The Commission raised the issue of the selection process and the necessity for impartiality of the position. The Commission V O T E D: Held over.

6 Report of Mr. Merriam, May 22, recommending approval of a Contract-Agreement, with Lawrence J. Ball, Esq., for Consultant Legal Services on Labor Relations Matters and Civil Service Procedures, for the period July 1, 1981 through June 30, 1982, at the rate of \$45.00 per hour, which rate includes all compensation for overhead and expenses; total compensation not to exceed the amount shown and approved on the "Authorization of Services" Form AF-4. Mr. Robert Merriam, MDC Labor Relations Specialist, provided biographical background on Mr. Ball and stated that he has been very satisfied with Mr. Ball's performance. Associate Commissioner Golden questioned the need for an attorney for management and suggested that if management read and abided by the contract there would be no need to hire an attorney. The Commission V O T E D: Approved as recommended by Mr. Merriam in his report of May 22, 1981. Associate Commissioner Golden desired to be recorded as being opposed to this action of the Commission.

7 Report of Mr. Quinn, May 18, submitting for approval and execution Contract-Agreement, with ASAP, Inc., for Data Entry Services for 104,000 Data Entries of Police Enforcement Violations; Upset Limit - \$13,000.00. Mr. Quinn explained the nature and purpose of the proposed contract. He explained the selection process and described the participating role of Administration and



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Finance. Mr. Quinn presented the quotes of the several data process companies contacted.

The Commission V O T E D: Approved.

The Secretary then submitted for signature Contract-Agreement, dated April 30, 1981, which was signed by the Commissioner and three Associate Commissioners.

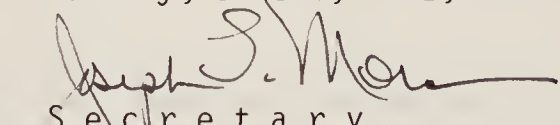
- 1 Joint report of Secretary Moran and Messrs. Powers and Darling, May 21, submitting Policy Recommendation on Telecommunications Installations on MDC Property. Secretary Moran expanded on the joint report and responded to inquiries regarding the proposed fee structure. He acknowledged that although the policy requires an appraisal, it does not require that fair market value be charged. The Commission also discussed the proposed arrangement for sub-leasing space on approved installations. Secretary Moran was requested to re-present the policy at next weeks's meeting incorporating the modifications.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from May 18, 1981 to May 26, 1981:

Invoices	\$ 819,941.07
Reservation of Funds	\$ 700,988.71
Advices of Change	\$ 259,822.08
Weekly Payroll	\$ 706,246.64
Industrial Accident Report	\$ 19,255.72
Medical Payments	\$ 7,433.35.

ADJOURNED at 3:30 P.M., to meet on Thursday, June 4, 1981, at 10:00 A.M.

  
 Secretary.

Record of the Three Thousand One Hundred and Forty-Fifth (3145th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, June 4, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Plaut.

The records of the meetings held on May 14, 1981, and May 21, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 3 PERMIT  
V O T E D: to grant permission to the City of Somerville to use a parcel of land under the control of the Commission situated on Dana and Otis Streets in the City of Somerville, County of Middlesex, and Commonwealth of Massachusetts, for a "Tot Lot" as shown outlined in red on a plan entitled "OTIS PARK" and dated 18 Sep. 80 prepared by V. Michael Weinmayr Associates, Urban Landscape Architects, on file in the office of the Commission, and to execute an instrument accordingly.
- 4 First Amendment, dated June 4, 1981, to Contract-Agreement, dated December 11, 1980, with Havens and Emerson, Inc., for the Preparation of a Sludge Management Plan Update, which provides for modification to the air quality monitoring program and for a lump sum payment schedule.
- 5 Fourth Amendment, dated June 4, 1981, to Contract-Agreement, dated November 9, 1978, with Massachusetts Institute of Technology, for Ecodynamic Analysis of Algal Blooms Fouling Nahant Beaches, which revises the budget to compensate for money expended by MIT on foreign travel.
- 6 Contract-Agreement, dated July 1, 1981, with Lawrence J. Ball, Esq., for Consultant Legal Services on Labor Relations Matters and Civil Service Procedures, for the period July 1, 1981 through June 30, 1982.
- 7 Agreement, dated June 4, 1981, with Skyline Tours, for Charter and Excursion Boat Service in the Charles River Basin for the 1981-1982 Seasons.

The Secretary resubmitted the following paper which was signed by the Commissioner and three Associate Commissioners:

- 8 Agreement, dated April 23, 1981, between the Massachusetts Bay Transportation Authority and the Metropolitan District Commission, relative to Apportionment of Work and Expense in connection with the Reconstruction Work at the Columbia Road Bridge which is located over the MBTA's property in Boston. (Resubmitted due to loss of original Agreement).

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The Secretary submitted for signature the following paper which was signed by the Commissioner and three Associate Commissioners:  
Contract-Agreement, dated June 4, 1981, with O'Brien and Gere Engineers, Inc., for Evaluation of Existing Physical Conditions and Need for Improvements to 48-Inch Steel Water Main from Third Street, Medford, to Park Street, Chelsea.

2 Master Plan - Proposed Restoration of Nantasket Beach Reservation.  
Mr. Robert B. Williams, Park Director, provided background on the overall deterioration of the Nantasket Beach area and described the coordinative efforts of Parks, Landscape, Park Engineering, and Police in putting together the Master Plan. Ms. Jean Zilligan, Landscape Architect, related the existing conditions and consequent problems in the area. She explained that in the design, attention has been paid to balancing the need for parking with aesthetic concerns and visual and pedestrian access to the beach. Ms. Zilligan described the major aspects of the initial stage of the plan, including resurfacing and landscaping, and went over the additional elements, which will include shade shelters in the southern portion and better control of access and egress to the several parking lots. She discussed the research undertaken for plant and soil material and related that the present direction leads to limited domestic hardy species. Ms. Zilligan brought an unresolved issue to the Commission's attention of removing a stacking lane which approaches the parking area in front of the Pavilion. The Landscape Section's recommendation is to eliminate the lane and provide additional green space; however, the Police and Park Engineering Divisions have concern over traffic problems. She continued with the plans for the northern section, which will include demolition of several existing structures and construction of new, more efficient, and less massive structures, and additional green space. She further explained that the overall plan will require phasing.  
Mr. Francis H. McCarran, Jr., Director of Parkways, gave a report on the status of the pending first phase contract, which will involve resurfacing and landscaping the southern section.  
The Commission considered potential maintenance problems and the need for a balance between aesthetic improvements and reasonable maintenance.  
Commissioner Geoghegan commented that he perceives a need for additional staff discussion on several outstanding issues and requested staff to meet on the matter.  
The Commission thanked Ms. Zilligan for the excellent presentation and, in acknowledgment of the fact that she will be leaving the MDC, wished her well in her new endeavors.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

3 Report of Mr. Chase, May 26, requesting reallocation of funds as follows:  

<u>From:</u>	Account No. 2439-7270-00	<u>Amount:</u>	\$108,000.00
<u>To:</u>	Account No. 2439-7274-00		

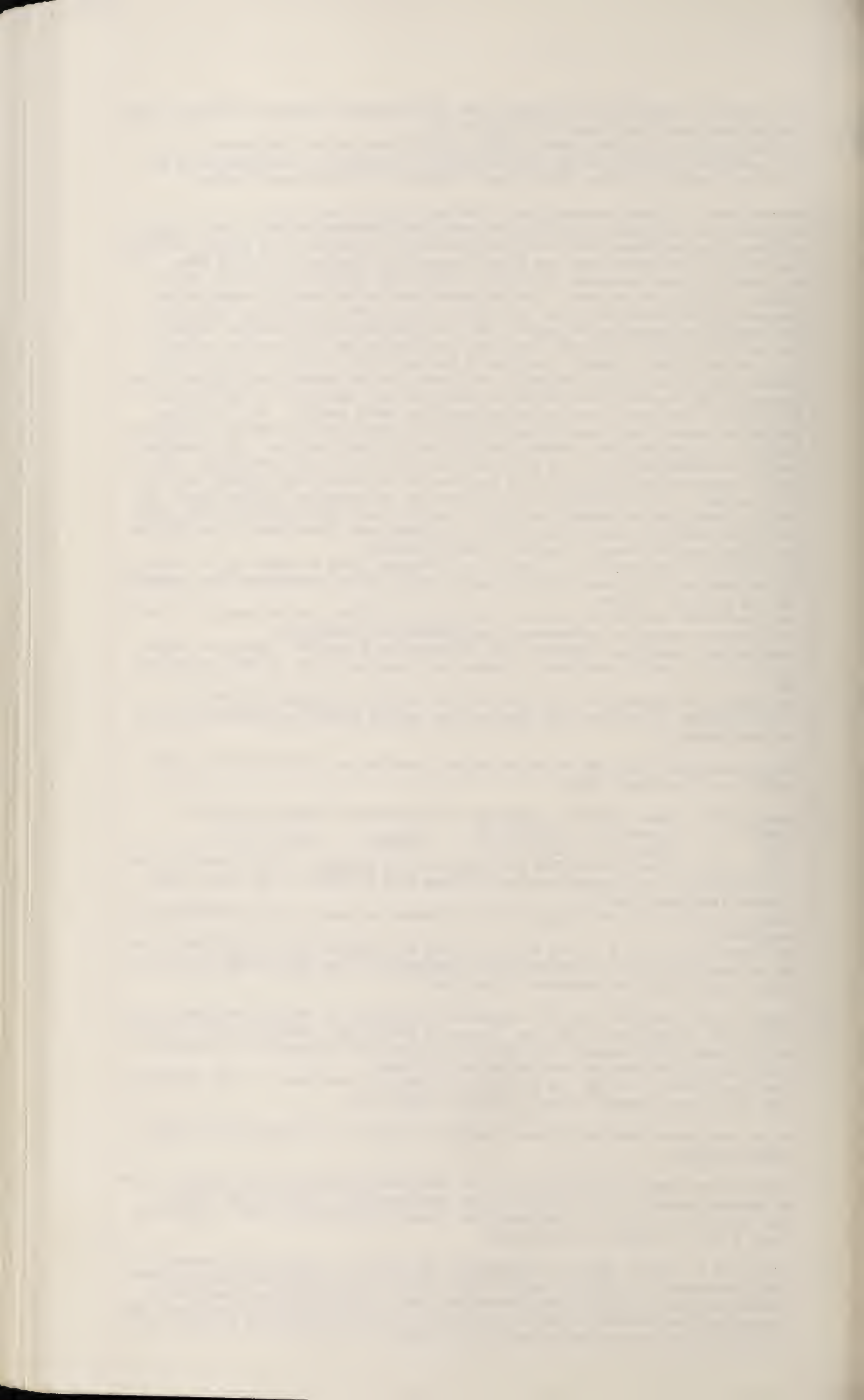
  
(This reallocation is requested to accomplish the Emergency Repair Contract now in progress for the Rehabilitation of Three Main AC Pumps at the Deer Island Sewage Treatment Plant).  
Also requesting that the \$108,000.00 be allotted as soon as the reallocation is completed.  
The Commission V O T E D: to reduce Account No. 2439-7270-00 by \$108,000.00 and to increase Account No. 2439-7274-00 by \$108,000.00; the \$108,000.00 to be allotted as soon as the reallocation is completed.

4 Report of Mr. Hopcroft, May 27, requesting permission to release retainage, in the amount of \$54,376.72, to Camp, Dresser & McKee, Inc., Consultants for Preparing an Overall CPM Network for Entire CSO Project and Preparation of Detailed Work Plan and CPM Network for Dorchester Bay Area.  
The Commission V O T E D: to approve the release of retainage, in the amount of \$54,376.72, for payment to Camp, Dresser & McKee, Inc.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

5 Report of Mr. Weiss, May 29, on bids for Refurbishing Babbitt Bearing for Turbine at Oakdale Power Plant in West Boylston, Massachusetts, Contract No. 130-I.  
The Commission V O T E D: to accept the lowest qualified bid, that of Westinghouse Electric Company, of \$3,160.00.

6 Report of Mr. Weiss, May 28, recommending approval of a one-month extension of time from March 28, 1981, to submit draft plans and specifications, on Contract-Agreement, with Fay, Spofford & Thorndike, Inc., for Engineering Services for Design and Construction of New Chlorination Facility at Norumbega Reservoir, due to difficulties in performing percolation tests for the design of sanitary dis-



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posal systems; also report of Consultant Contracts Task Force, May 15.  
The Commission V O T E D: to approve a one-month extension of time from March 28, 1981 to April 28, 1981, as recommended by Mr. Weiss in his report of May 28, 1981, on condition that no further request will be made for additional compensation.

1 Report of Mr. Weiss, May 29, recommending approval of an extension of time from March 17, 1981 to June 30, 1981, to submit the final design, on Contract-Agreement, with G. F. Charette and Associates, Inc., for Design and Supervision of Installation of a 13.800 Volt Switchgear and Appurtenant Structures in Existing Lightning Arrester House at Wachusett Dam in Clinton, Massachusetts; also report of Consultant Contracts Task Force, June 1.  
The Commission V O T E D: to approve an extension of time from March 17, 1981 to June 30, 1981, as recommended by Mr. Weiss in his report of May 29, 1981, on condition that no further request will be made for additional compensation.

2 Report of Mr. Weiss, May 29, recommending approval of a five-month extension of time from June 10, 1981 to November 10, 1981, on Contract-Agreement, with Goldberg, Zoino and Associates, Inc., for a Study of the Stability of the Embankments of Winsor Dam and Goodnough Dike, due to delays in submittal of necessary forms (insurance certificates, etc.) which delayed execution of the contract between the MDC and Briggs Engineering Company, low bidder for subsurface exploration; also report of Consultant Contracts Task Force, May 22.  
The Commission V O T E D: to approve an extension of time from June 10, 1981 to November 10, 1981, as recommended by Mr. Weiss in his report of May 29, 1981, on condition that no further request will be made for additional compensation.

Action was taken upon the following matters relating to the Metropolitan Parks System:

3 Report of Mr. Bergin, April 30, recommending approval of Extra Work Order No. 4, in the amount of \$15,289.06, for providing and installing bridge railing - 125 hot-dipped galvanized linear feet, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence-Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts.  
The Commission discussed the site conditions observed during its field trip and expressed the belief that the safety of the public necessitates that the fence be erected.  
The Commission V O T E D: to approve Extra Work Order No. 4, in the amount of \$15,289.06.

4 Report of Mr. McCarran, May 19, recommending approval of overruns, in the total amount of \$3,480.00, on the following items under Contract No. E80-46PE, with Bonacorso Construction Corp., for Upgrading and Repairs to Monsignor Casey Overpass:  
Item No. 17.02 - "Trench Excavation" - \$2,400.00  
Item No. 17.03 - "Class B Rock Excavation" - \$1,080.00.  
Mr. McCarran explained the need for trench excavation.  
The Commission V O T E D: to approve overruns on Items Nos. 17.02 and 17.03, at a total additional cost of \$3,480.00.

5 Report of Mr. Bergin, May 18, recommending that the Commission rescind its action of March 26, 1981, relative to deducting \$1,879.75 from the fee of Shepley, Bulfinch, Richardson and Abbott, Consultants for North End Waterfront Park, and vote to authorize the payment of said amount.  
The Commission V O T E D: to rescind its action of March 26, 1981, (Volume 45, Page 137, Item 1), which indicates that the value of Extra Work Claim No. 2, in the amount of \$1,879.75, on Contract No. E80-5PR (Ref. No. E-555), will be withheld from the fee of Shepley, Bulfinch, Richardson and Abbott.  
The Commission further V O T E D: to authorize the payment of \$1,879.75 to Shepley, Bulfinch, Richardson and Abbott.

6 Report of Mr. McCarran, May 27, on sub-bids for Section 15A - "Plumbing" on Contract No. E81-18PE - Installation of Three Filtration Systems at the Stoneham, Melrose, and Franklin Field Metropolitan District Pools.  
Mr. McCarran updated the Commission on the status of the complaint by The Nor-Easter Group, Inc. to the Massachusetts Department of Labor and Industries, which has directed the MDC to refrain from action until further notice.  
The Commission V O T E D: Held over.

7 Report of Mr. Bergin, May 29, recommending approval of an extension of time from May 27, 1981 to June 26, 1981, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence-Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts, due to the following reasons:  
1. Installation of 32 Lexan Stone Guards on light fixtures (approved by the



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Commission on May 7, 1981).

2. Pending request for providing and installing bridge railing, 125 feet of hot-dipped galvanized railing.

The Commission asked for more specific dates for completion of the remaining work. The Commission V O T E D: to approve an extension of time from May 27, 1981 to June 26, 1981, as recommended by Mr. Bergin in his report of May 29, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

1 Report of Mr. Bergin, May 29, recommending approval of overrun on Item No. 33 - "Steel Reinforcing," at an additional cost of \$1,640.00, on Contract No. E80-57PR (Ref. No. E-572), with Reynolds Bros., Inc./Reynolds Equipment Corp. (Joint Venture), for Restoration of Fellsmere Park, Malden, Massachusetts. The Commission V O T E D: to approve overrun on Item No. 33, at an additional cost of \$1,640.00.

2 Report of Mr. McCarran, May 28, on bids for Roof Replacement and Associated Work, Sanitary Building, Houghton's Pond, Milton, Massachusetts, Contract No. E81-17PE. The Commission V O T E D: to accept the lowest base bid, that of Burgess & Blacher Company, of \$6,364.00, plus \$2,630.00 for Alternate No. 1 - Removal and Replacement of Light Weight Concrete Fill, making a total contract price of \$8,994.00.

3 Report of Mr. McCarran, May 26, recommending approval of an extension of time from May 30, 1981 to June 30, 1981, on Contract No. E80-9PE, with J. D'Amico, Inc., for Storm Damage Repairs, Nantasket Beach, Hull, Massachusetts, due to the following reason:  
Due to problems in the fabricating of the handrail, Capone Iron Works, Inc., the railing sub-contractor, will be unable to complete Item No. 10 - "Handrails" by May 31, 1981.

Commissioner Geoghegan explained the design of the new wall. The Commission V O T E D: to approve an extension of time from May 30, 1981 to June 30, 1981, as recommended by Mr. McCarran in his report of May 26, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

4 Report of Mr. McCarran, May 28, recommending the following on Contract No. E80-19PE, with Della Construction Company, for Roof Replacement and Associated Work at Various Locations in the Metropolitan Parks System:  
(a) That the work be accepted as completed as of August 28, 1980.  
(b) That Estimate No. 1 (Final), in the amount of \$47,044.00, be approved for payment.  
(c) That reserve, in the amount of \$2,476.00, be approved for payment.  
The Commission V O T E D: that the work of Della Construction Company, contractors under Contract No. E80-19PE, for Roof Replacement and Associated Work at Various Locations in the Metropolitan Parks System, be and hereby is accepted as completed as of August 28, 1980.  
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$47,044.00, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$2,476.00, for payment.

5 Report of Mr. McCarran, May 28, recommending the following on Contract No. E80-52PE, with MacDonald Sprague Roofing Co., Inc., for Roof Replacement, Repair, and Associated Work at Nantasket Beach, Hull, Massachusetts:  
(a) That the work be accepted as completed as of April 24, 1981.  
(b) That Estimate No. 1 (Final), in the amount of \$19,241.30, be approved for payment.  
(c) That reserve, in the amount of \$1,012.70, be approved for payment on June 28, 1981.  
The Commission V O T E D: that the work of MacDonald Sprague Roofing Co., Inc., contractors under Contract No. E80-52PE, for Roof Replacement, Repair, and Associated Work at Nantasket Beach, Hull, Massachusetts, be and hereby is accepted as completed as of April 24, 1981.  
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$19,241.30, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$1,012.70, for payment on June 28, 1981.

6 Report of Mr. McCarran, May 29, recommending approval of overrun on Item No. 26 - "Granite Curved Edgestone," at an additional cost of \$864.00, on Contract No.



E80-66PE, with William P. Capone Corp., for Reconstruction of Fenway, Phase I. The Commission V O T E D: to approve overrun on Item No. 26, at an additional cost of \$864.00.

- 1 Report of Mr. McCarran, May 20, on request of the United States Department of State for permission to install a receiver and antenna on MDC land on top of the Great Blue Hill, Blue Hills Reservation, Canton and Milton, Massachusetts. The Commission V O T E D: to grant permission to the United States Department of State to install antenna on the existing WGBH Tower and to locate receiving equipment in the existing WGBH Building located on the Great Blue Hill, partly in Canton and partly in Milton, in accordance with the current Lease-Agreement between WGBH and MDC, all as recommended by Mr. McCarran in his report of May 20, 1981, and to reaffirm that no further applications for installations on the WGBH Tower will be considered. (WGBH to issue standard sub-let Permit).
- 2 Report of Mr. McCarran, May 29, submitting for approval and execution Agreement No. 4188, between the Massachusetts Department of Public Works and the Metropolitan District Commission, relative to Apportionment of Work, Expense, and Future Maintenance, in connection with the construction of the Dr. Paul Dudley White Bikeway, Phase V, along both sides of the Charles River in the Cities of Boston, Cambridge, and Newton, and the Town of Watertown. Associate Commissioner Plaut asked what the effect of approval and execution would be on the design and previously approved plans. The Commission V O T E D: Held over.
- 3 Report of Mr. McCarran, June 1, relative to the MDC entering into an Interagency Agreement with the City of Boston and the Massachusetts Department of Public Works, for a computerized traffic control system at certain MDC locations. Mr. McCarran gave an explanation of the background of the program and how it is intended to synchronize MDC traffic lights with those of the City of Boston and the Massachusetts Department of Public Works to facilitate traffic movement at certain locations throughout the MDC Parkway System. He assured the Commission that there are no financial implications for the MDC and that the computer will be able to be overridden manually. The Commission V O T E D: Approved.
- 4 Report of Mr. Williams, June 1, relative to adjustment of rental fee for use of the Somerville Skating Rink by the Somerville Boxing Club in connection with amateur boxing shows. Mr. Williams presented the request of Somerville Boxing Club and the reasons for the reduction. The Commission V O T E D: to reduce the rental fee to \$50.00 per night.
- 5 Report of Mr. Falvey, May 29, recommending approval of moving expenses together with other related expenses, as provided by Chapter 79A of the General Laws, in the amount of \$80,360.00, to Cardinal Construction Co., Inc. and Coolidge Bank and Trust Company, in connection with MDC taking of certain lands and buildings situated at 162-170 Tenean Street, Dorchester, Massachusetts, and that the Right-of-Way Section be authorized to prepare an invoice for said amount. The Commission V O T E D: to approve payment of moving expenses and other related expenses, in the amount of \$80,360.00, to Cardinal Construction Co., Inc. and Coolidge Bank and Trust Company, as provided by Chapter 79A of the General Laws, and to authorize the Right-of-Way Section to prepare an invoice for said amount.
- 6 Report of Mr. Davidson, May 21, stating that the shortage of natural gas has caused the Boston Gas Company to advise the Commission that it would be unable to service the Tropical Forest - Franklin Park Zoo (at least for some time), and requesting approval to allocate the design cost of \$7,200.00 from the contingency fund under Consultant Contract-Agreement, with Weidlinger Associates, for Franklin Park Zoo Development, for oil facilities. The Commission V O T E D: Held over.
- 7 Report of Mr. Davidson, June 1, requesting approval for extra work to construct and install on-site primary electric facilities and oil tanks, under Contract No. E78-66PR (Ref: No. E-459), with J. F. White Contracting Company, for Tropical Forest Pavilion, Franklin Park Zoo. The Commission V O T E D: Held over.
- 8 Report of Mr. McCarran, June 3, on bids for Repairs to Swimming Pools and Service Buildings within the Metropolitan Parks System, Contract No. E81-19PE. The Commission V O T E D: to reject the bid of Salem Engineering & Construction Corp., in accordance with Chapter 149, Section 44F, of the Massachusetts General Laws, inasmuch as said bidder submitted a confused and incomplete bid.



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The Commission further V O T E D: to accept the lowest bid, that of Solimando Construction Co., Inc., of \$386,450.00.

Action was taken upon the following Various Matters:

- 1 Report of Mr. Wright, May 21, submitting for approval and execution Contract-Agreement, with John R. McGrath, for Services as a Hearings Officer; the Consultant to be compensated at the rate of \$50.00 per hour, which shall include his services and overhead; the total amount to be paid under the contract shall not exceed \$10,000.00, and all services are to be completed by June 30, 1982. John W. Wright, Esq., General Counsel, cited the law under which disciplinary proceedings are conducted by the Commissioner or his designee. He provided the Commission with background of previous practice. He then clarified the issue of impartiality by explaining that the Hearings Officer is clearly the designee of management at this level. Mr. Wright described some of the work load pending and affirmed the need for a Hearings Officer to serve as the Commissioner's designee.

The Commission V O T E D: Approved.

The Secretary then submitted for signature Contract-Agreement, dated July 1, 1981, with John R. McGrath, which was signed by the Commissioner and three Associate Commissioners.

- 2 Joint report of Secretary Moran and Messrs. Powers and Darling, May 21, submitting Policy Recommendation on Telecommunications Installations on MDC Property. Secretary Moran presented revised language in the areas of concern raised by the Commission. He also conveyed the request of Mr. David Hodgdon, of the Friends of the Blue Hills, who would like his Board to review the policy and take a position, and has asked that the matter be held over.

The Commission V O T E D: Held over.

- 3 Matter of composition of the Consultant Selection Committee. Commissioner Geoghegan provided a recapitulation of the proposed Consultant Selection process. He also gave his thoughts on the benefit to the individuals involved and how the procedure meshes well with the planning and other reorganization steps.

The Commission considered the individuals recommended by the Division Directors and considered the past experience and present work load and duties of each. The Commission also interviewed several of the recommended candidates.

After due deliberation, the Commission V O T E D: to select Ms. Jean M. Haggerty, and Messrs. John R. Elwood, Dennis T. Kane, and Edmund L. Lydon to comprise the MDC Consultant Selection Committee, consistent with the pertinent portion of McKinsey's Management Plan.

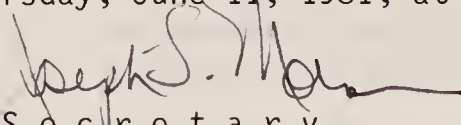
At this point, representatives of McKinsey & Company, Inc., along with Mr. James F. McCann, Contract Administrator, reviewed the structure of the new selection process and also presented the first Exception Report which the Commission reviewed in detail.

The following matter was placed on the agenda for the information of the Commission:

- 4 The following schedules were approved for payment by the Commissioner during the period from May 26, 1981 to June 1, 1981:

Invoices	\$ 830,298.72
Reservation of Funds	\$ 94,328.48
Advices of Change	\$ 73,018.35
Weekly Payroll	\$ 707,793.44
Medical Payments	\$ 24,677.19.

ADJOURNED at 4:30 P.M., to meet on Thursday, June 11, 1981, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Forty-Sixth (3146th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, June 11, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on May 28, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by



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the Commissioner and four Associate Commissioners:

PERMIT

- V O T E D: to grant a permit, without charge, to the Chelsea Redevelopment Authority, its successors and assigns, to lay and maintain rails, to cross and re-cross by railroad cars and equipment, to use the same for all lawful purposes for which railroad spur tracks are, or may hereafter be, commonly used, across the Metropolitan District Commission Sewerage Easement at Station 16+70± of Section 15 in Second Street of the said Metropolitan Sewer and crossing directly over said sewer situated in Chelsea in the County of Suffolk and said Commonwealth, as shown on plans on file in the office of the Sewerage Division of the Commission showing the proposed railroad extension, and to execute an instrument accordingly.
- 2 Sixth Amendment, dated June 11, 1981, to Contract-Agreement, dated May 11, 1978, with Metcalf & Eddy, Inc., for the Charles River Basin Combined Sewer Facilities Planning Project, which provides for additional engineering services in connection with the preparation of a land acquisition plan for the proposed Green Street CSO Facility.
- 3 Seventh Amendment, dated June 11, 1981, to Contract-Agreement, dated May 25, 1978, with O'Brien & Gere Engineers, Inc., for the Preparation of the Inner Harbor Combined Sewer Overflow Facilities Plan, which provides for additional engineering services for the development of a contingency plan alternative to swirl separators at seven sites, coordination with other agencies for siting of facilities at Bird Island Flats, and coordination with other Consultants on the East Side Interceptor Design and preparation of the CSO Environmental Impact Report.
- 4 Contract-Agreement, dated June 11, 1981, with Perkins/Jordan Consulting Engineers, for Design of Chlorine System Modifications at Nut Island Sewage Treatment Plant, Quincy, Massachusetts.
- 5 Contract No. E81-19PE, dated June 11, 1981, with Solimando Construction Company, Inc., for Repairs to Swimming Pools and Service Buildings within the Metropolitan Parks System.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 6 Report of Mr. Hopcroft, June 3, requesting approval of an extension of time from January 5, 1981 to May 19, 1981, for submission of final design, on Contract-Agreement, with Keyes Associates, for Design of Overflow Containment Structures at Deer Island Sewage Treatment Plant.  
The Commission V O T E D: to approve an extension of time from January 5, 1981 to May 19, 1981, as requested by Mr. Hopcroft in his report of June 3, 1981, on condition that no further request will be made for additional compensation.
- 7 Report of Mr. Hopcroft, June 5, recommending approval of release of retainage, in the amount of \$25,000.00, on Consultant Contract-Agreement, with O'Brien & Gere Engineers, Inc., for the Preparation of the Inner Harbor Combined Sewer Overflow Facilities Plan.  
Mr. Hopcroft related that the U.S. Environmental Protection Agency has not yet completed its review of the plan.  
The Commission V O T E D: to approve release of retainage, in the amount of \$25,000.00, for payment.
- 8 Report of Mr. Hopcroft, May 28, recommending the following on Contract No. S80-7, with P. R. Johnson, Inc., for Emergency Pump Replacement, Reading Pumping Station, Wakefield, Massachusetts:  
(a) That the work be accepted as completed as of January 6, 1981.  
(b) That Estimate No. 1 (Final), in the amount of \$5,985.00, be approved for payment.  
(c) That retainage, in the amount of \$315.00, be approved for payment.  
The Commission V O T E D: that the work of P. R. Johnson, Inc., contractor under Contract No. S80-7, for Emergency Pumping Replacement, Reading Pumping Station, Wakefield, Massachusetts, be and hereby is accepted as completed as of January 6, 1981.  
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$5,985.00, for payment.  
The Commission further V O T E D: to approve release of retainage, in the amount of \$315.00, for payment.
- 9 Project Justification - Rehabilitation of Digesters Nos. 1 and 2, Deer Island Sewage Treatment Plant, Project No. S-82-1004.  
Mr. Hopcroft explained that the new forms are a part of the recently instituted planning and reorganization efforts and pointed out pertinent parts of the project description.  
Commissioner Geoghegan went over, in detail, the key elements of the planning process and related the procedure to the new forms.  
The Commission V O T E D: Held over.



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Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 1 Report of Mr. Weiss, June 5, on request of the Town of Stoughton for Emergency Water Supply via the Town of Canton; also supplemental report of Mr. Weiss, June 10.  
Mr. Marcis Kempe, Senior Electrical Engineer, provided background on the previously approved Agreement with the Town of Stoughton.  
Mr. Patrick J. Hyland, Town Manager, Mr. Charles Starkowski, Town Engineer, and Mr. James Williams, Department of Public Works Superintendent, were introduced. Mr. Hyland gave a brief rendering on the long term and more recent water supply problems in the Town of Stoughton. He described the steps taken by the Town to date to conserve water and investigate the potential of their sources. He explained that it is the intention of the Town of Stoughton to use MDC water on an emergency basis to meet the minimum needs of the Town. Mr. Hyland discussed the enforcement of conservation measures and made reference to the low per capita usage as evidence of a successful conservation effort by the citizens. Mr. Hyland affirmed that it is the desire of the Town, as a long range solution, to join the Metropolitan Water District.  
The Commission V O T E D: to provide the Town of Stoughton an emergency water supply of up to 1,000,000 gallons per day via the Town of Canton, as recommended by Mr. Weiss in his report of June 5, 1981, subject to the following conditions:
  - 1. The emergency supply shall only be provided while a water supply emergency exists as certified by the Massachusetts Department of Environmental Quality Engineering under the provisions of Chapter 40, Section 41A, of the Massachusetts General Laws.
  - 2. The Town of Stoughton shall continue to impose and enforce stringent water use restrictions and will continue to maximize use of available local water supply sources.
  - 3. The Town of Stoughton shall submit monthly reports on consumption, use of the emergency connection, conservation program results, and status of emergency situation.
  - 4. The MDC reserves the right to terminate the emergency supply if in the Commission's opinion the emergency supply jeopardizes the quantity of available supply or service pressure of existing MDC user communities, or other such emergency conditions.
  - 5. This approval shall in no way be construed as changing any of the terms, requirements or obligations in the existing contract between the MDC and the Town of Canton, dated November 2, 1967.
  
- 2 Report of Mr. Weiss, June 5, on bids for Water Monitoring Process Controller and Appurtenances, Contract No. W81-5.  
Mr. Marcis Kempe, Senior Electrical Engineer, introduced Mr. David A. Duncan, of Bethel, Duncan & O'Rourke, Inc., who gave a brief description of the present metering system and problems due to antiquated equipment. Mr. Duncan related that revenue is lost due to equipment problems and lack of detection. He described the survey work performed to date and the new equipment proposed for many locations, which will measure pressure and flow and electronically transmit the information to a central monitoring facility at MDC Headquarters. He continued with a description of the three phases of the contract, the first of which is the process controller.  
Mr. Cary Bullock, of Xenergy, described the equipment and its capabilities. Mr. Kempe then explained the bidding process and the mandated role of Administration and Finance in the award. He further related the problems with several of the other bidders and informed the Commission that Environmental Research & Technology was the lowest of the three submitted bids.  
The Commission V O T E D: to accept the only qualified bid, that of Environmental Research & Technology, Inc., of \$467,053.00.
  
- 3 Report of Mr. Weiss, June 5, recommending approval of a two-month extension of time from June 16, 1981 to August 16, 1981, on Contract-Agreement, with Coffin & Richardson, Inc., for Feasibility Study for Unmanned Station in Southern Extra High Service, due to the following reasons:
  - 1. Delays in the computer simulation analysis performed by the MDC.
  - 2. MDC review time for the draft report review.
 Also report of Consultant Contracts Task Force, June 5.  
The Commission V O T E D: to approve an extension of time from June 16, 1981 to August 16, 1981, as recommended by Mr. Weiss in his report of June 5, 1981, on condition that no further request will be made for additional compensation.
  
- 4 Report of Mr. Corsi, June 8, submitting "Initial Study for a Water Leakage Detection Survey and Repair Project," Project No. W-81-0962-S1A.  
The Commission reviewed the report and comprehensive explanation of the alternatives investigated, and discussed the method of detection.  
Mr. Richard F. Corsi, Assistant Planner, and Mrs. Julia B. O'Brien, Assistant to



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the Commissioner, explained the procedure in the planning process.  
The Commission V O T E D: Authority given to hire a consultant to survey 100% of the MDC Water Distribution System, at an estimated cost of \$82,500.00, and to advertise, if necessary, a construction contract for repairs of the leaks, at an estimated cost of \$500,000.00.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 1 Report of Mr. McCarran, May 27, on sub-bids for Section 15A - "Plumbing" on Contract No. E81-18PE - Installation of Three Filtration Systems at the Stoneham, Melrose, and Franklin Field Metropolitan District Pools.  
The Commission V O T E D: Held over.
- 2 Report of Mr. McCarran, May 29, submitting for approval and execution Agreement No. 4188, between the Massachusetts Department of Public Works and the Metropolitan District Commission, relative to Apportionment of Work, Expense, and Future Maintenance, in connection with the construction of the Dr. Paul Dudley White Bikeway, Phase V, along both sides of the Charles River in the Cities of Boston, Cambridge, and Newton, and the Town of Watertown.  
Mr. McCarran explained the time limitation involved in the project and covered some of the issues raised by the Boston Conservation Commission. He described the appeal process and the timing necessitated by the federal funding.  
The Commission V O T E D: Approved.  
The Secretary then submitted for signature Agreement No. 4188, dated June 11, 1981, which was executed by the Commissioner and four Associate Commissioners.
- 3 Report of Mr. Davidson, May 21, stating that the shortage of natural gas has caused the Boston Gas Company to advise the Commission that it would be unable to service the Tropical Forest - Franklin Park Zoo (at least for some time), and requesting approval to allocate the design cost of \$7,200.00 from the contingency fund under Consultant Contract-Agreement, with Weidlinger Associates, for Franklin Park Zoo Development, for oil facilities.  
Mr. Davidson reported that the Boston Gas Company has affirmed that they are unable to furnish gas.  
The Commission discussed the current status of the Zoo and projected fuel costs. Associate Commissioner Golden inquired if the work would be required if oil were to be merely a backup system.  
Mr. Davidson stated it would be the same and the heating system was designed to be fueled with either gas or oil.  
The Commission V O T E D: Approved as requested by Mr. Davidson in his report of May 21, 1981.  
Associate Commissioners Kelley and Golden desired to be recorded as being opposed to this action of the Commission.
- 4 Report of Mr. Davidson, June 1, requesting approval for extra work to construct and install on-site primary electric facilities and oil tanks, under Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Company, for Tropical Forest Pavilion, Franklin Park Zoo; also report of Mr. Bergin, June 9, recommending approval of the following Extra Work Orders:  
Extra Work Order No. 10, in the amount of \$92,009.13, for installation of two new fuel oil tanks.  
Extra Work Order No. 11, in the amount of \$198,367.00, for installation of underground electric duct banks, electric and communication manholes, and the concrete envelope around the conduit banks.  
Mr. Davidson described the work elements involved in adapting the building to oil heat and the urgency of performing the work to ensure that plumbing equipment, etc. within the building are protected.  
Associate Commissioner Golden expressed concern over the passive acceptance of Boston Gas Company's position not to provide gas since the MDC previously had a commitment for a hookup.  
The Commission asked that the matter of obtaining a gas connection be pursued and reaffirmed that it is to be the primary fuel for the Zoo, if possible.  
The Commission V O T E D: to approve Extra Work Order No. 10, in the amount of \$92,009.13, and Extra Work Order No. 11, in the amount of \$198,367.00.  
Associate Commissioner Kelley desired to be recorded as being opposed to this action of the Commission.
- 5 Report of Mr. McCarran, June 5, recommending approval of a five-month extension of time from June 30, 1981 to November 30, 1981, on Contract No. E80-4PE, with Emerson Electrical Contracting Co., Inc., for Street Lighting Modernization on Storrow Drive and Soldiers Field Road, Boston, Massachusetts, due to difficulties encountered with finding obstructed or blocked Commission owned and maintained conduit runs as the work progresses upstream from the Bowker Overpass area.  
The Commission V O T E D: to approve a five-month extension of time from June 30, 1981 to November 30, 1981, as recommended by Mr. McCarran in his report of June 5,



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1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 1 Report of Mr. McCarran, June 5, recommending approval of an extension of time from July 1, 1981 to August 31, 1981, on Contract No. E80-51PE, with Sylvania Lighting Services, for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System, due to the fact that there will be a lapse of time between the expiration date of this contract and the commencement of a new contract.  
The Commission V O T E D: to approve an extension of time from July 1, 1981 to August 31, 1981, as recommended by Mr. McCarran in his report of June 5, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that there shall be no increase in the cost of the unit prices under the contract.
- 2 Report of Mr. McCarran, June 4, recommending approval of overrun on Item No. 25 - "Furnishing and Laying City of Malden 8" Clay Sewer Pipe," at an additional cost of \$1,675.00, on Contract No. E80-65FC (Ref. No. E-504), with G. Conway, Inc., for Coytemore Lea Park Culvert, Malden, Massachusetts.  
The Commission V O T E D: to approve overrun on Item No. 25, at an additional cost of \$1,675.00.  
Associate Commissioners Tosi and Plaut desired to be recorded as being present but not voting.
- 3 Report of Mr. McCarran, June 3, recommending that Briggs Engineering & Testing Co., Inc. be selected to perform the following work:
  - (a) Supplementing and Reinforcing Commission's Testing and Inspection Facilities in Conjunction with Its Construction Projects for Steel Inspection, Welding Inspection, and Metallurgy, Etc.
  - (b) Supplementing and Reinforcing Commission's Testing and Inspection Facilities in Conjunction with Its Construction Projects for Bituminous Concrete, Asphaltic Materials, Portland Cement Concrete, and Paints, Etc.
 Upset Figure for each contract - \$5,000.00; also report of Consultant Contracts Task Force, June 5.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of June 3, 1981.
- 4 Report of Mr. McCarran, June 4, recommending approval of release of retainage, in the amount of \$26,206.25, on Consultant Contract No. CS-79-3PE, with Andrew Christo, Engineers, for Reconstruction of Columbia Road and Mount Vernon Street Bridges.  
The Commission V O T E D: to approve release of retainage, in the amount of \$26,206.25.
- 5 Report of Mr. McCarran, June 1, relative to Security Floodlight at Hicks Memorial Park off William J. Day Boulevard, South Boston; the Boston Edison Company to furnish and install, at no construction cost to the Commission, a 25000 lumen High Pressure Sodium (HPS) floodlight on its nearby concrete Street Light Standard No. M-966, at an estimated annual energy cost, including the Fuel Adjustment, of approximately \$200.00.  
The Commission V O T E D: to approve concept of a High Pressure Sodium Floodlight at Hicks Memorial Park.  
The Commission further V O T E D: to approve estimated annual energy cost of \$200.00, including Fuel Adjustment, and estimated \$50.00 one-time cost for special steel bracket to secure the unit atop the concrete Street Light Standard.
- 6 Report of Mr. McCarran, June 1, on bids for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E81-20PE.  
Mr. McCarran reported on concern raised by the local electrical union which has been resolved.  
The Commission discussed, at length, the non-competitive nature of the contract. Mr. McCarran described the 24-hour on-call service required and the family nature of the business.  
The Commission V O T E D: to accept the only bid received, that of Penachio Bros. Electrical Corp., of \$412,894.95.
- 7 Report of Mr. Williams, June 2, on bids for excavation of trench for conduit for Publick Theatre, Soldiers Field Road, Brighton, Massachusetts.  
The Commission V O T E D: to accept the lowest bid, that of South Shore Paving Corporation, of \$992.75.
- 8 Report of Mr. Williams, June 8, recommending approval of a permit for the Town



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of Hull to assume control of the use of the small triangular parking lot at the junction of Nantasket Avenue and Hull Shore Drive.

Mr. Williams provided renderings of existing conditions and delineated traffic flows, business areas, and the site's relationship to the beach area. He explained that the permit will be for one season and it is hoped that a permanent arrangement can be worked out pending legislation.

The Commission V O T E D: Approved as recommended by Mr. Williams in his report of June 8, 1981.

1 Report of Mr. Ferullo, June 5, on bids for Mechanical Raking of Nuisance Aquatic Vegetation at Houghton's Pond.  
The Commission V O T E D: to accept the only bid received, that of Aquatic Control Technology, Inc., of \$987.00, subject to approval by the Milton Conservation Commission.

2 Report of Selection Committee, June 10, on proposals for Mobile Concessions at Locations Nos. 3 and 5, Revere Beach.  
Associate Commissioner Tosi expressed her support for one of the persons who was not selected by the majority since the individual was a teacher in the local schools and, in her opinion, could better serve the Park users.  
The Commission V O T E D: to award Mobile Concession Locations #3 and #5, Revere Beach, as follows:

- Location #3 - Donna Jones d/b/a Ron's Canteen; Fee - 15% of gross or a flat rate of \$1,600.00, whichever is greater.
- Location #5 - Michael Winn; Fee - 10-15% of gross or \$750.00, whichever is greater.

Associate Commissioners Kelley and Tosi desired to be recorded as being present but not voting.

The Commission further V O T E D: to authorize the Concession Selection Committee to prorate the compensation to be paid the Commission due to the fact that the Concessionaires have been delayed two weeks in starting their operation at the beach.

3 Letter of Community Boating, Inc., May 13, requesting reconsideration of its request for proposed building expansion; also report of Mr. Williams, May 28.  
Mr. Joseph A. Wolfson, President of Community Boating, Inc., presented the most recent version of expanding the MDC Boathouse, from which the Community Boating program operates, and also the cost estimates. He described the interior design and went over, in detail, the cost estimates developed in cooperation with the Parks and Park Engineering Divisions.  
Mr. Robert B. Williams, Park Director, stated that, after reviewing the plans and cost estimates, he would recommend approval of the current expansion plans of squaring off the building.  
The Commission V O T E D: to approve the expansion plans as presented, which will provide an additional 1843 square feet by filling in most of the recessed area at the front of the building.

Action was taken upon the following Various Matters:

4 Joint report of Secretary Moran and Messrs. Powers and Darling, May 21, submitting the Policy Recommendation on Telecommunications Installations on MDC Property.  
The Commission V O T E D: Held over.

5 Report of Mr. McCann, June 5, submitting for review and adoption "Special Provision for Participation by Minority/Women Contractors" to be incorporated in the Commission's construction contracts.

Commissioner Geoghegan gave some background on the set-aside aspect of the new language.

Mr. James F. McCann, Contract Administrator, explained that the new provisions are mandated by law, Chapter 579 of 1980, and require in building construction contracts that 5% of work is set aside for minority and women-owned businesses. Associate Commissioner Golden raised the issue of the significant potential for protests and the implications for project delays. Also the degree of flexibility of the 5% requirement was discussed.

Associate Commissioner Kelley expressed his opposition to set-asides.

The Commission V O T E D: to approve and adopt the "Special Provision for Participation by Minority/Women Contractors," to be incorporated in the Commission's construction contracts after July 1, 1981, for those projects as defined by Chapter 7, Section 39A, of the Massachusetts General Laws, and to require the portion of work reserved for minority businesses shall not constitute less than five percent of the total estimated construction costs of each such project, and the portion of work reserved for women-owned businesses shall not constitute less than five percent of the total estimated construction costs of such project, as required by Chapter 7, Section 40C, of the Massachusetts General Laws.  
Associate Commissioner Kelley desired to be recorded as being opposed to this ac-



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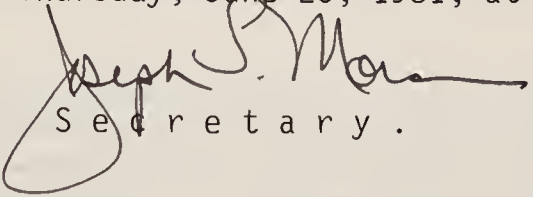
tion of the Commission.

The following matter was placed on the agenda for the information of the Commission:

- 1 The following schedules were approved for payment by the Commissioner during the period from June 1, 1981 to June 8, 1981:

Invoices	\$ 735,472.01
Reservation of Funds	\$ 513,244.27
Advices of Change	\$ 496,258.12
Weekly Payroll	\$ 713,009.05
Industrial Accident Report	\$ 19,866.79.

ADJOURNED at 4:32 P.M., to meet on Thursday, June 25, 1981, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Forty-Seventh (3147th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, June 25, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meetings held on June 4, 1981, and June 11, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 2 Contract No. W81-4, dated June 10, 1981, with Metropolitan Fence Corp., for Furnishing and Installing Highway Guard Rail, Thomas Street and Beaman Street Bridges, West Boylston, Massachusetts.
- 3 Contract No. E81-20PE, dated June 25, 1981, with Penachio Bros. Electrical Corp., for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission.
- 4 Amendment, dated June 25, 1981, to Contract-Agreement, dated March 6, 1980, with Cullinan Engineering Co., Inc., for Step 2 Engineering Design for Rutland-Holden Relief Trunk Sewer, which provides for additional subsurface investigations, extends the Time for Performance, and includes a new "Wage Rate Range by Job Classification."
- 5 Contract No. E81-11PE, dated June 25, 1981, with New England Chain Link Fence Co., for Removing Existing Fences, Furnishing and Installing New Chain Link Fences at Various Locations Within the Metropolitan Parks System.
- 6 Presentation - Fay, Spofford & Thorndike, Inc. - Preliminary Plans and Reports - Maritime Work - South Boston Area.  
 Mr. Nathaniel N. Wentworth, Jr. and Mr. Robert Bertolino, of Fay, Spofford & Thorndike, Inc. appeared, at this point, to present an update on the status of plans for the proposed restoration.  
 Mr. Bertolino briefed the Commission on various components of the project at several areas, which will receive considerable reconditioning. He related the proposed phasing and which portion of work will be included in each phase and cost estimates for each.  
 The Commission raised questions about the cost estimates.  
 The Consultants explained the proposed construction methods for seawall reconstruction.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 7 Project Justification - Rehabilitation of Digesters Nos. 1 and 2, Deer Island Sewage Treatment Plant, Project No. S-82-1004.  
 Mr. Hopcroft explained the primary and secondary digester systems at Deer Island and the unsatisfactory condition of both. He provided several alternative plans of action to recondition the system which will enable them to more effectively produce methane gas. He presented a cost benefit analysis which supported the recommended plan.  
 Commissioner Geoghegan commented on the merit of the newly implemented project justification process in that it provides significantly more information on the nature of the project, the cost benefit options, and how the project fits into



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the overall division's program.

The Commission V O T E D: Authority given to initiate the consultant selection process to secure the services of a qualified consultant, at an estimated cost of \$150,000.00, and to advertise, if necessary, a construction contract, at an estimated cost of \$350,000.00.

- 1 Report of Mr. Chase, June 4, on request of the City of Boston, Water and Sewer Commission, for permission to make a 12-inch diameter connection on the north side of the Metropolitan Sewer in Huntington Avenue, Section 0, Station 12+85±, at Forsyth Street, Boston, in order to improve the flow characteristics and minimize the disruption 40 feet east of Forsyth Street.  
Mr. Hopcroft explained the conditions encountered and the need to make the alternate connection.  
The Commission V O T E D: Approved as recommended by Mr. Chase in his report of June 4, 1981.

- 2 Report of Mr. Hopcroft, June 22, requesting ratification of action of Commissioner Geoghegan in signing Agreement, between the MDC and the Massachusetts Department of Transportation, regarding the disposal of fill material on MDC property at the junction of Morton Street, VFW Parkway, and Canterbury Street, Roslindale.  
Mr. Hopcroft presented an aerial photograph of the area and pointed out the various features. He also described the serious dumping problem at the site. He related what the Department of Transportation's Contractor is prepared to do to improve the site after dumping the fill material.  
The Commission V O T E D: Ratified and approved.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 3 Report of Mr. Weiss, June 18, requesting the following on Consultant Contract-Agreement, with Linenthal Eisenberg Anderson, Inc., for Engineering Services for the Design and Related Construction Services for Improvements to Approximately 22,500 Linear Feet of the Northern High Service Water Distribution System from Lincoln Avenue at the Saugus River, Lynn, to Eastern Avenue, Lynn:  
(a) Approval of an extension of time of 8 months to complete design and services during the bidding phase of the first construction contract of Phase II of about 7,275 linear feet of 48-inch pipe and to complete design of the second construction contract which includes 15,225 linear feet of 48-inch, 36-inch, and 24-inch pipe.  
(b) Approval of an extension of time to December 1, 1982, for assistance during the bidding phase of the second construction contract.  
Also report of Consultant Contracts Task Force, June 23.  
Mr. Weiss described the problems encountered by the Consultant, including shortcomings on its part in terms of conscientious attention, pursuit of the contract, and inaccurate cost estimates.  
The Commission V O T E D: Approved as requested by Mr. Weiss in his report of June 18, 1981.

- 4 Report of Mr. Weiss, June 16, recommending the following on Contract No. W80-8, with The Modern Continental Constr. Co., Inc., for Furnishing and Laying Water Pipes, Boston (Brighton District):  
(a) That the work be accepted as completed as of May 8, 1981.  
(b) That Estimate No. 2 (Final), in the amount of \$117,341.24, be approved for payment.  
(c) That reserve, in the amount of \$17,396.14, be approved for payment 65 days after date of acceptance by the Commission.  
The Commission V O T E D: that the work of The Modern Continental Constr. Co., Inc., contractor under Contract No. W80-8, for Furnishing and Laying Water Pipes, Boston (Brighton District), be and hereby is accepted as completed as of May 8, 1981.  
The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$117,341.24, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$17,396.14, for payment 65 days after date of acceptance by the Commission.

- 5 Report of Mr. Weiss, June 12, relative to consumption of water by the Cities and Towns in the Metropolitan Water District during the year 1980.  
The Commission V O T E D: to accept the report of Mr. Weiss and that the same be certified to the Treasurer and Receiver-General.

- 6 Report of Mr. Weiss, June 3, on request of the City of Malden for approval to change the rates charged for water supplied to consumers, effective January 1, 1982.  
The Commission V O T E D: to approve minimum rate of \$.60 per 100 cubic feet



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insofar as the Commission is authorized to do so under Section 27 of Chapter 92, of the General Laws, effective January 1, 1982, provided that the Commission reserves the right to withdraw approval if policy is changed or legislation enacted which modifies current practices.

1 Report of Mr. Weiss, June 18, submitting plans and specifications for Office and Laboratory Building, Shaft No. 4 - Southborough, Massachusetts, Mass. State Project No. MDC 76-1 Contract No. 1, estimated cost - \$416,000.00, Funds - Chapter 481, Acts of 1976, and 1980 Capital Outlay Budget, in order that the Bureau of Building Construction can advertise this project for bids on June 30, 1981. Mr. Weiss presented photographs and locus plans of the existing structure and proposed building site.

Mr. Emmanuel P. Daskalakis, Project Consultant for Architectural Services, provided background on the project and described the floor plan and functional use of the building.

The Commission considered the justification of the project. Commissioner Geoghegan expressed his belief that the MDC has not, in the past, provided its employees with adequate facilities and he would recommend that the Commission start by approving this structure.

The Commission discussed the future disposition of the property and directed Mr. Weiss to take steps to dispose of the building and property at the appropriate time.

The Commission V O T E D: to approve the plans and specifications.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Report of Mr. McCarran, May 27, on sub-bids for Section 15A - "Plumbing" on Contract No. E81-18PE - Installation of Three Filtration Systems at the Stoneham, Melrose, and Franklin Field Metropolitan District Pools.

Mr. McCarran reported on the determination of the Massachusetts Department of Labor and Industries and read the opinion which indicated that the protest of The Nor-Easter Group, Inc. was without merit. However, inasmuch as the changes caused by the Addendum were minimal, it is recommended that the Commission waive the informality and approve the bid of The Nor-Easter Group, Inc. Mr. McCarran added that he has spoken to a Nor-Easter Group, Inc. representative and he has agreed that the company will perform the work, including the Addendum, at the bid price submitted. Mr. McCarran recommended approval of The Nor-Easter Group, Inc. as an eligible sub-bidder pending receipt of an Agreement to perform the work, including the work of the Addendum, for the bid price submitted.

The Commission V O T E D: to approve The Nor-Easter Group, Inc. as an eligible sub-bidder pending receipt of an Agreement to perform the work, including the work of the Addendum, for the bid price submitted.

- 3 Report of Mr. McCarran, June 10, on bids for Bridge Repairs, William Reid Overpass and Conrail Bridge, Memorial Drive, Cambridge, Massachusetts, Contract No. E81-15PE.

The Commission V O T E D: to accept the lowest bid, that of Bonacorso Construction Corp., of \$2,733,547.00.

The Secretary then submitted for signature Contract No. E81-15PE, dated June 25, 1981, with Bonacorso Construction Corp., which was signed by the Commissioner and four Associate Commissioners.

- 4 Report of Mr. McCarran, June 11, on bids for Replacement of Rink Slab at the LoConte Rink, Medford, Massachusetts, Contract No. E81-21PE.

The Commission V O T E D: to accept the lowest bid, that of Salem Engineering & Construction Corp., of \$297,380.00.

Associate Commissioner Tosi desired to be recorded as being present but not voting.

- 5 Report of Mr. McCarran, June 19, on bids for Reconstructing the Columbia Road Bridge and the Mount Vernon Street Bridge, Boston, Massachusetts, Contract No. E81-22PE.

The Commission V O T E D: to accept the lowest bid, that of The Modern Continental Construction Co., Inc., of \$3,852,820.00.

- 6 Report of Mr. McCarran, June 10, recommending the following on Contract No. E81-3PE, with W. N. Ormsby Roofing & Construction Corp., for Roof Replacement, Skating Rink Service Building, Arlington, Massachusetts:

  - (a) That the work be accepted as completed as of May 16, 1981.
  - (b) That Estimate No. 2 (Final), in the amount of \$1,425.00, be approved for payment.
  - (c) That reserve, in the amount of \$2,200.00, be approved for payment on July 20, 1981.



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The Commission V O T E D: that the work of W. N. Ormsby Roofing & Construction Corp., contractor under Contract No. E81-3PE, for Roof Replacement, Skating Rink Service Building, Arlington, Massachusetts, be and hereby is accepted as completed as of May 16, 1981.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$1,425.00, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$2,200.00, for payment on July 20, 1981.

- 1 Report of Mr. McCarran, June 9, submitting specifications for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System, estimated cost - \$145,000.00, Account No. 2440-0010-12, and requesting permission to advertise.

The Commission V O T E D: to approve the specifications and authority given to advertise.

- 2 Report of Mr. McCarran, June 12, submitting specifications for Resurfacing and Upgrading Existing Parking Lots Nos. 4, 5, 6, and 7, Nantasket Beach Reservation, Hull, Massachusetts, estimated cost - \$500,000.00, Account No. 2444-9003-12 - \$460,000.00, and Account No. 2444-9001-12 - \$40,000.00, and requesting permission to advertise.

Mr. McCarran briefly went over the project area and explained that the proposed work is the initial phase of the Master Plan implementation.

The Commission V O T E D: to approve the specifications and authority given to advertise.

- 3 Report of Mr. McCarran, June 12, recommending approval of First Amendment to Contract-Agreement, dated November 3, 1977, with Parsons, Brinckerhoff, Quade & Douglas, Inc., for Preparation of Environmental Assessment Report, Preliminary and Final Design, Preparation of Contract Plans and Specifications, and Supervision of Construction on Replacement of Alewife Brook Parkway Bridge, which increases the Compensation to an amount not to exceed \$758,421.00, and extends the Time for Performance for the Preliminary and Final Design Phase to April 1, 1982; also report of Consultant Contracts Task Force, June 10.

Mr. McCarran explained that the increases are for salary adjustments for the Consultant due to substantial time delays. He stated that the present salary levels were established in 1977, and also included are additional increases in sub-contract work. He continued with an explanation of some of the factors leading to the time delays, which were not in the control of the Consultant. Mr. McCarran also reported on the status of the Consultant's work to date.

Commissioner Geoghegan and Mr. McCarran reviewed the status of the project area in general and reported that there are still significant issues to be resolved.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of June 12, 1981.

- 4 Report of Mr. McCarran, June 9, on letter of the City of Somerville, Traffic Director, requesting that trucks be permitted on Alewife Brook Parkway, between Massachusetts Avenue, Cambridge, and Broadway, Somerville.

Mr. McCarran related the several conversations he had with representatives of the City of Somerville, as well as contacts with legislators and residents of the area. He reported on his first-hand observations of the area.

The Commission V O T E D: to confirm the present policy of not permitting truck traffic on Alewife Brook Parkway between Massachusetts Avenue, Cambridge, and Broadway, Somerville.

- 5 Report of Mr. Bergin, June 16, recommending the following on Contract No. E81-2PR, with Fleming Bros., Inc., for Demolition and Removal of Buildings and Miscellaneous Work at the Former Chelsea Naval Hospital Site in the City of Chelsea, Massachusetts:

(a) That the work be accepted as completed as of May 23, 1981.

(b) That Estimate No. 3 (Final), in the amount of \$52,422.61, be approved for payment.

(c) That reserve, in the amount of \$6,334.15, be approved for payment on July 27, 1981.

The Commission V O T E D: that the work of Fleming Bros., Inc., contractor under Contract No. E81-2PR, for Demolition and Removal of Buildings and Miscellaneous Work at the Former Chelsea Naval Hospital Site in the City of Chelsea, Massachusetts, be and hereby is accepted as completed as of May 23, 1981.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$52,422.61, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$6,334.15, for payment on July 27, 1981.

- 6 Report of Mr. Bergin, June 19, recommending approval of release of retainage, in



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the amount of \$2,876.89, on Contract Agreement, with John G. Crowe Associates, Inc., for Consultant Services in connection with Park Restoration at Fellsmere Pond.

The Commission V O T E D: to approve release of retainage, in the amount of \$2,876.89, for payment.

- 1 Report of Mr. Williams, June 8, submitting letter of Mr. Claudio Cantelli, Park Foreman at Franklin Park Zoo, requesting permission to rent an MDC house for approximately six months.

The Commission V O T E D: to approve rental of the "Turner" house on Hillside Street, Milton, Massachusetts, to Mr. Claudio Cantelli, as recommended by Mr. Williams in his report of June 8, 1981, subject to terms and conditions satisfactory to the Commission.

- 2 Report of Mr. Williams, June 10, on bids for the Collection of Waste and Rubbish from Dumpsters Within the Metropolitan Parks District for Fiscal Year 1982. Mr. Williams provided additional information on the background of the bidding procedure which was instituted last year.

Mr. Raymond Block, General Manager of Charles Lee Disposal, Inc., requested permission to address the Commission.

Prior to permitting Mr. Block to speak, Commissioner Geoghegan expressed his strong disapproval of allowing unsuccessful bidders to appear before the Commission to request reconsideration, but agreed to allow the representative to speak, pointing out that it should be clear that it is not to be considered a precedent. Mr. Block asked the Commission to award the Contract to Charles Lee Disposal, Inc., based on its long term service to the MDC and the fact that the price difference between SCA Disposal Services and Charles Lee Disposal, Inc. was not substantial at several locations.

The Commission discussed various aspects of the bidding process.

Mr. Carl Cederquist, Supervisor of Park Maintenance, confirmed that in several of the areas the difference between SCA Disposal Services and Charles Lee Disposal, Inc. is minimal. He reported that the services of Charles Lee Disposal, Inc. has been satisfactory.

In response to Commission inquiry, Mr. Block related other substantial contracts it has and the dollar volume of its total business.

The Commission discussed the several factors raised by Charles Lee Disposal, Inc. and, in particular, the closeness of the bids at certain areas, its long time service to the MDC, and the fact that Charles Lee Disposal, Inc., is a minority-owned business. The Commission reviewed the contract specifications and considered what would be most advantageous to the interests of the Commission.

Due to the past experience with Charles Lee Disposal, Inc., which has been satisfactory particularly in the Charles District, the Commission V O T E D: to award contracts for the Collection of Waste and Rubbish from Dumpsters Within the Metropolitan Parks District for Fiscal Year 1982, as follows:

SCA Disposal Services	- Mystic District, Harbor District, Neponset District, Franklin Park Zoo, Amelia Earhart Dam, and Stoneham Zoo.
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Charles Lee Disposal, Inc.	- Charles District.
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Associate Commissioner Kelley desired to be recorded as being opposed to awarding a contract for the Charles District to Charles Lee Disposal, Inc.

- 3 Report of Mr. Williams, June 18, recommending cancellation of the scheduled activities of the Traveling Zoo.

Mr. Williams explained that the decision was based on staffing problems.

The Commission discussed what steps might be taken to keep the Zoo operational.

The Commission V O T E D: Held over.

- 4 Letter of New England Museum of Sports, June 8, requesting a temporary nine-month revocable permit for the use of the Christian A. Herter Center, Soldiers Field Road, Brighton, Massachusetts, as an interim step pending legislative approval. Secretary Moran summarized recent negotiations with representatives of the Museum and recapitulated the position of the Office of the General Counsel. He also described the possible implications of approving a temporary revocable permit.

The Commission V O T E D: to approve a nine-month revocable permit.

Associate Commissioner Plaut desired to be recorded as being present but not voting.

- 5 Report of Secretary Moran, Chairman of the MDC House Committee, June 23, submitting Status Report on Survey of MDC Parks Division Houses.

The Commission reviewed the House Committee's report and went over, in detail, the specific recommendations for the eleven houses. The Commission also discussed the disposition of two other Parks Division Houses.

The Commission V O T E D: to accept the recommendations of the MDC House Committee as follows:

- 1. Nantasket Watchtower - Retain building and use bottom floor for parks-related use; maintain upstairs as residence; new lease.



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2. Brainard Street, Hyde Park - Demolish and retain land for park use; minority opinion is to convey house and land.
3. Redman Farm - Restore and retain for park use, residence for golf course employee or private, non-profit organization.
4. 57 Dedham Street, Hyde Park - Retain property; lease for two years, then remove or demolish house.
5. Randolph Avenue, Milton - Retain land, convey house, if possible, or demolish.
6. 22 Turnpike Street, Canton - Retain land - potential historical significance; investigate possibility of use by Canton Historical Commission or similar organization; otherwise demolish or convey house.
7. 725 Hillside Street, Milton - Retain house- Park Administration use, plus seal off rear apartment for residence of stable personnel.
8. 695 Hillside Street, Milton - Retain house and land for MDC use (needs to be re-surveyed due to recent damage).
9. 2787 Washington Street, Canton - Convey or demolish house, retain land.
10. 66 Mill Street, Belmont - Retain land and demolish house.
11. 1 Woodland Road, Stoneham - Retain land and house for MDC use.
12. 1 Eliot Circle, Revere - Convey land and house.
13. 525 Western Avenue, Brighton - Retain house and land for park related use.

The Commission further V O T E D: to move toward implementation of the recommendations of the MDC House Committee with sensitivity toward present tenants; Secretary Moran to notify present tenants that they shall quit premises within two years or less and that no capital monies will be expended for improvements.

1 Joint report of Secretary Moran and Messrs. Powers and Darling, May 21, submitting a Policy Recommendation on Telecommunications Installations on MDC Property; also letter of the Friends of the Blue Hills, June 16, 1981.  
The Commission once again reviewed the joint report and considered the comments and recommendations of the Friends of the Blue Hills.

The Commission V O T E D: to adopt the following as the policy of the MDC regarding Telecommunications Installations on MDC Property:

I. Eligibility

Applications for Telecommunications Installations on MDC Property shall be accepted only from federal, state or local public authorities with a demonstrated critical need as adjudged by the Commission in the following order of priority:

1. Federal and state public safety agencies.
2. Regional and local public safety communications networks.
3. Federal and state regulatory agencies.

The existing non-conforming installations which have a valid and current MDC permit shall be permitted to remain subject to periodic review on a case by case basis but in no case more than five year intervals from the date of initial approval. Expansion or substantial modifications to existing non-conforming uses shall not be permitted.

For those applications which meet the threshold criteria, the Commission will only consider installations which are unobtrusive and compatible with the surrounding area with particular attention to the proposed site's historical, archeological, ecological and aesthetic values. Only those installations which are demonstrated to have no adverse impact upon the communications capabilities of the Commission or other facilities in the area or to the environment will be permitted. The Commission shall exercise complete siting and design approval in all cases.

II. Application and Assessment

The Commission will accept applications only from those persons meeting the qualifications described in section I. Eligibility.

All qualified applications received for any telecommunications installations or for expansion or substantial modifications to an existing installation shall be evaluated, at the applicant's expense, by a qualified independent telecommunications and/or engineering consultant satisfactory to the Commission for engineering feasibility and frequency compatibility with existing installations in the area. Applicant shall provide the Commission with a copy of the consultant's report.

The applicant shall cause to have performed a professional appraisal of the fair market value of the site of the proposed installation in relation to like installations at similar, privately owned sites. A copy of the appraisal shall be forwarded to the Commission.

Based on the report of the consultant's assessment, the professional appraisal and the report of MDC staff including the Director of the Division in which the installation is proposed, and the General Counsel, the Commission will act on the installation and rate. Notice shall be given to all parties expressing interest in the application as to when the Commission shall take up the matter.

III. Terms and Conditions

At a minimum, the following terms and conditions shall be included in all agreements for telecommunications installations:

- A. Once approved, the permittee shall bear all site preparation, construction



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and clean up costs caused by the installation, all of which shall be performed to the satisfaction of the Commission or its designee. Permittee shall assume all maintenance responsibilities.

- B. Title to all permanent buildings, improvements or installations shall vest with the Commission immediately upon satisfactory completion of the construction.
- C. The term for the installation shall be based on the capital cost of the permanent construction but in no case shall exceed five years. Permits may be renewed at the option of the Commission.
- D. Any additional use of the site and/or the communications installations shall be subject to the approval of the Commission.
- E. Permission for any installation shall not be assigned, sublet or transferred without prior written approval by the Commission.
- F. Permission shall be granted with the understanding that the permittee will hold the Commonwealth of Massachusetts, the Metropolitan District Commission and its agents and servants harmless and indemnified against any and all claims and demands for damages to persons or property arising out of the exercise of the permit.

1 Report of Mr. Kilroy, June 22, recommending renewal of Contract-Agreement, with Daniel F. Coughlin, CPA, to analyze Prequalification Statements, for a period of one year ending June 30, 1982, at the rate of \$30.00 per hour, total compensation not to exceed \$3,000.00; also submitting the Contract-Agreement for execution. The Commission V O T E D: Approved.

The Secretary then submitted for signature Contract-Agreement, with Daniel F. Coughlin, CPA, which was signed by the Commissioner and four Associate Commissioners.

2 Recommendation of McKinsey & Company, Inc. - Special Guidelines for Procedures and Dollar Amounts of Change Orders and Overruns on MDC Construction Contracts. Mr. Paul A. Street, of McKinsey & Company, Inc., appeared, at this point, to explain the implications of the recommendations.

The Commission discussed the existing process and its inherent time delays. Staff members also participated in the discussion and described the existing construction contracts procedure in the field and the potential for improvement in moving projects forward.

Mr. McCarran expressed concern about placing that much discretion with Resident Engineers.

The Commission discussed at what level and dollar value any approval should be given to grant change orders or overruns.

The Commission V O T E D: Held over.

The following matter was placed on the agenda for the information of the Commission:

3 The following schedules were approved for payment by the Commissioner during the period from June 8, 1981 to June 15, 1981:

Invoices	\$1,590,209.14
Reservation of Funds	\$ 844,301.20
Advices of Change	\$ 244,543.96
Weekly Payroll	\$ 825,891.53
Medical Reports	\$ 11,554.87.

4 The following schedules were approved for payment by the Commissioner during the period from June 15, 1981 to June 22, 1981:

Invoices	\$ 927,856.71
Reservation of Funds	\$1,566,533.27
Advices of Change	\$ 4,334.00
Weekly Payroll	\$ 830,532.18
Industrial Accident Payments	\$ 16,083.71.

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The Commission V O T E D: to adopt the following Order of Taking:

ORDER OF TAKING  
 COMMONWEALTH OF MASSACHUSETTS  
 METROPOLITAN DISTRICT COMMISSION  
 Boston, Mass., June 25, 1981.

**ORDERED:** That the Metropolitan District Commission by virtue of the authority conferred upon it by Chapter 616 of the Acts of 1967, and acts in amendment thereof or in addition thereto, and every other power and authority hereto enabling, for the purposes of said Act and Section 35 of Chapter 92 of the General Laws, does hereby take under the provisions of Chapter 79 of the General Laws, in the name and for the benefit of the Commonwealth of Massachusetts, the right and easement to occupy and use for the passage of men and vehicles, the transportation of machinery and materials and for depositing machinery, tools, dirt and other materials thereon, together with the right to remove said machinery, tools, dirt and other materials so deposited thereon, but in no event later than June 30, 1984, the land situated in Cambridge in the County of Middlesex and Commonwealth of Massachusetts shown on a plan entitled "Commonwealth of Massachusetts, Metr. Distr. Commission - Engineering Division, Charles River Marginal Control Facilities, Land Taking Plan No. C.R.E.-5, \* \* \* Sept. 6, 1974, Francis T. Bergin, Chief Engineer," a copy of which has been recorded in Middlesex South District Deeds Book 12828, Page 392, and made a part hereof, bounded and described as follows:

- Beginning at a point in the city and county line between the City of Boston, Suffolk County and the City of Cambridge, Middlesex County at land now or formerly of the Boston and Maine Railroad as shown on the aforesaid plan;
- Thence the line runs south 65° 10' 10" east, twenty-three and 0/10 (23.0) feet to a point;
- Thence turning and running south 24° 49' 50" west, fifteen and 0/10 (15.0) feet to a point;
- Thence turning and running south 65° 10' 10" east, seventy-five and 0/10 (75.0) feet to a point;
- Thence turning and running north 24° 49' 50" east, fifteen and 0/10 (15.0) feet to a point;
- Thence turning and running easterly and southeasterly by a line curving to the right with a radius of two hundred thirty-five and 00/100 (235.00) feet, one hundred one and 0/10 (101.0) feet to a point;
- Thence south 40° 08' 40" east, two hundred seventy and 0/10 (270.0) feet to a point;
- Thence turning and running south 41° 54' 00" west, one hundred twenty-two and 8/10 (122.8) feet to a point;
- Thence turning and running south 47° 29' 00" east, forty-three and 8/10 (43.8) feet to a point;
- Thence turning and running south 39° 24' 10" west, seventy-six and 5/10 (76.5) feet to a point in the boundary line between said land of Boston and Maine Corporation and land of the Commonwealth of Massachusetts (M.D.C.), the last nine (9) courses and distances being by said land of Boston and Maine Corporation;

The Commission V O T E D: to adopt the following Order of Taking:

ORDER OF TAKING  
COMMONWEALTH OF MASSACHUSETTS  
METROPOLITAN DISTRICT COMMISSION

June 25, 1984  
Boston, Mass.

ORDERED: That the Metropolitan District Commission by virtue of the authority conferred upon it by Chapter 616 of the Acts of 1987, and also in amendment thereof or in addition thereto, and every other power and authority hereto enabling, for the purposes of said Act and Section 22 of Chapter 92 of the General Laws, does hereby take under the provisions of Chapter 79 of the General Laws, in the name and for the benefit of the Commonwealth of Massachusetts, the right and easement to occupy and use for the passage of men and vehicles, the transportation of machinery and materials and for depositing machinery, tools, dirt and other materials thereon, together with the right to remove said machinery, tools, dirt and other materials so deposited thereon, but in no event later than June 30, 1984, the land situated in Cambridge in the County of Middlesex and Commonwealth of Massachusetts shown on a plan entitled "Commonwealth of Massachusetts, Metr. Distr. Commission - Engineering Division, Charles River Marginal Control Facilities, Land Taking Plan No. C.R.R.-2, \* \* \* Sept. 6, 1974, Francis T. Bergin, Chief Engineer," a copy of which has been recorded in Middlesex South District Deeds Book 13828, page 292, and made a part hereof, bounded and described as follows:

Beginning at a point in the city and county line between the City of Boston, Suffolk County and the City of Cambridge, Middlesex County as land now or formerly of the Boston and Maine Railroad as shown on the aforesaid plan; Thence the line runs south 62° 10' 10" east, twenty-three and 0/10 (23.0) feet to a point; Thence turning and running south 24° 45' 50" west, fifteen and 0/10 (15.0) feet to a point; Thence turning and running south 62° 10' 10" east, seventy-five and 0/10 (75.0) feet to a point; Thence turning and running north 24° 45' 50" east, fifteen and 0/10 (15.0) feet to a point; Thence turning and running easterly and southeasterly by a line curving to the right with a radius of two hundred thirty-five and 00/100 (235.00) feet one hundred one and 0/10 (101.0) feet to a point; Thence south 40° 08' 40" east, two hundred seventy and 0/10 (270.0) feet to a point; Thence turning and running south 41° 24' 00" west, one hundred twenty-two and 8/10 (122.8) feet to a point; Thence turning and running south 47° 29' 00" east, forty-three and 0/10 (43.8) feet to a point; Thence turning and running south 32° 24' 10" west, seventy-six and 0/10 (76.2) feet to a point in the boundary line between said land of Boston and Maine Corporation and land of the Commonwealth of Massachusetts (S.D.C.), the last nine (9) courses and distances being by said land of Boston and Maine Corporation;

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Thence turning and running north 50° 35' 50" west along said boundary line eighty-five and 0/10 (85.0) feet to a point;

Thence northeasterly along said boundary line by a line curving to the left with a radius of three hundred thirteen and 61/100 (313.61) feet, sixty-nine and 4/10 (69.4) feet to a point;

Thence turning and running north 19° 27' 20" east, by said land of Boston and Maine Corporation, two hundred thirty-four and 4/10 (234.4) feet to a point;

Thence north 40° 32' 40" west, seventy-five and 6/10 (75.6) feet to a point;

Thence by a line curving to the left with a radius of two hundred ten and 00/100 (210.00) feet, ninety and 3/10 (90.3) feet to a point;

Thence north 65° 10' 10" west, one hundred twenty and 5/10 (120.5) feet to a point;

Thence turning and running north 18° 44' 30" east, nineteen and 9/10 (19.9) feet to a point in the city and county line between said Boston, Suffolk County and said Cambridge, Middlesex County;

Thence turning and running south 77° 53' 40" east, twenty-five and 2/10 (25.2) feet to the point of beginning, the last five (5) courses and distances being by said land of Boston and Maine Corporation, being shown on the afore-said plan and comprising land of the following owners:

<u>PARCEL NO.</u>	<u>AREA TAKEN IN SQ. FT.</u>	<u>TYPE OF TAKING</u>
EE	43,616 sq. ft.	Temporary Easement

The easement herein taken in land of the said Boston and Maine Corporation is taken without interference with or prejudice to the lawful right of said corporation to maintain and operate a railroad in, over and upon said land and said right and easement shall be exercised in such a manner as not to unnecessarily obstruct or impede travel thereon.

Trees and structures are not included in this taking.

The Commission further V O T E D: to approve Award of Damages as follows:

<u>OWNER</u>	<u>PARCEL NO.</u>	<u>RECOMMENDED AWARD</u>
Boston and Maine Corporation	EE	\$21,000.00.

ADJOURNED at 4:00 P.M., to meet on Thursday, July 2, 1981, at 10:30 A.M.

*Joseph S. Moran*  
Secretary.

Fiscal Year 1982 projects  
The Commission discussed  
without prior approval  
requested that the Board  
at a subsequent meeting.  
The Program Plan for  
brief rendering of the  
by Mr. Hopperoff and  
Combined Sewer Overflow  
charged with responsibility  
without dependence on  
Mr. James A. Bowler,  
to thank the Commission  
that it will be most helpful

Action was taken upon the following  
Supply System

Report of Mr. Weiss, June 26, on  
ing fiber located on the  
The Commission V O T E D  
committee, of \$670,000 to purchase  
Lot No. 10, Wickett Reserve

These turning and turning with 50' 27' 50" west along with boundary line eighty-five and 0'10' (210.00) feet to a point. These northeasterly along with boundary line by a line curving to the left with a radius of three hundred thirteen and 5'100 (212.51) feet, ninety-nine and 4'10' (89.4) feet to a point. These turning and turning with 19' 13' 30" east, by said land of Boston and Maine Corporation, two hundred thirty-foot and 4'10' (212.51) feet to a point. These north 40' 55' 40" west, seventy-five and 5'10' (212.51) feet to a point. These by a line curving to the left with a radius of two hundred and 0'100 (210.00) feet, ninety and 3'10' (89.3) feet to a point. These north 85' 10' 10" west, one hundred twenty and 3'10' (210.2) feet to a point. These turning and turning north 18' 44' 30" east, thirteen and 5'10' (19.9) feet to a point in the city and county line between said Boston, Suffolk County and said Cambridge, Middlesex County. These turning and turning south 77' 23' 40" east, twenty-five and 3'10' (12.3) feet to the point of beginning, the last five (5) courses and distances being by said land of Boston and Maine Corporation, being there on the above said plan and computation land of the following nature:

PARCEL NO.	AREA TABLE IN SQ. FT.	TYPE OF INTEREST
43,614 sq. ft.		Temporary Easement

The easement hereby taken in land of the said Boston and Maine Corporation is taken without interference with or prejudice to the lawful right of said corporation to maintain and operate a railroad line over and upon said land and said right and easement shall be exercised in such a manner as not to unnecessarily obstruct or impede travel thereon. Trees and structures are not included in this taking.

The Commission further V O T E D: to approve Award of Damages as follows:

OWNER	PARCEL NO.	RECOMMENDED AWARD
Boston and Maine Corporation	EE	221,000.00

ADJOURNED at 4:00 P.M., to meet on Thursday, July 2, 1981, at 10:30 A.M.

*[Handwritten Signature]*  
S E C R E T A R Y

These turning and turning with 50' 27' 50" west along with boundary line eighty-five and 0'10' (210.00) feet to a point. These northeasterly along with boundary line by a line curving to the left with a radius of three hundred thirteen and 5'100 (212.51) feet, ninety-nine and 4'10' (89.4) feet to a point. These turning and turning with 19' 13' 30" east, by said land of Boston and Maine Corporation, two hundred thirty-foot and 4'10' (212.51) feet to a point. These north 40' 55' 40" west, seventy-five and 5'10' (212.51) feet to a point. These by a line curving to the left with a radius of two hundred and 0'100 (210.00) feet, ninety and 3'10' (89.3) feet to a point. These north 85' 10' 10" west, one hundred twenty and 3'10' (210.2) feet to a point. These turning and turning north 18' 44' 30" east, thirteen and 5'10' (19.9) feet to a point in the city and county line between said Boston, Suffolk County and said Cambridge, Middlesex County. These turning and turning south 77' 23' 40" east, twenty-five and 3'10' (12.3) feet to the point of beginning, the last five (5) courses and distances being by said land of Boston and Maine Corporation, being there on the above said plan and computation land of the following nature:

The easement hereby taken in land of the said Boston and Maine Corporation is taken without interference with or prejudice to the lawful right of said corporation to maintain and operate a railroad line over and upon said land and said right and easement shall be exercised in such a manner as not to unnecessarily obstruct or impede travel thereon. Trees and structures are not included in this taking.

The Commission further V O T E D: to approve Award of Damages as follows:

OWNER	PARCEL NO.	RECOMMENDED AWARD
Boston and Maine Corporation	EE	221,000.00

ADJOURNED at 4:00 P.M., to meet on Thursday, July 2, 1981, at 10:30 A.M.

*[Handwritten Signature]*  
S E C R E T A R Y

148th  
July 2, 1981

Record of the Three Thousand One Hundred and Forty-Eighth (3148th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 2, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 1 Contract No. E81-22PE, dated July 2, 1981, with The Modern Continental Construction Co., Inc., for Reconstructing the Columbia Road Bridge and the Mount Vernon Street Bridge, Boston, Massachusetts
- 2 Contract-Agreement, dated July 1, 1981, with SCA Disposal Services of New England, Inc., for the Collection of Waste and Rubbish from Dumpsters at Mystic District, Harbor District, Neponset District, Franklin Park Zoo, Amelia Earhart Dam, and Stoneham Zoo.

The Secretary submitted for signature the following paper which was signed by the Commissioner and three Associate Commissioners:

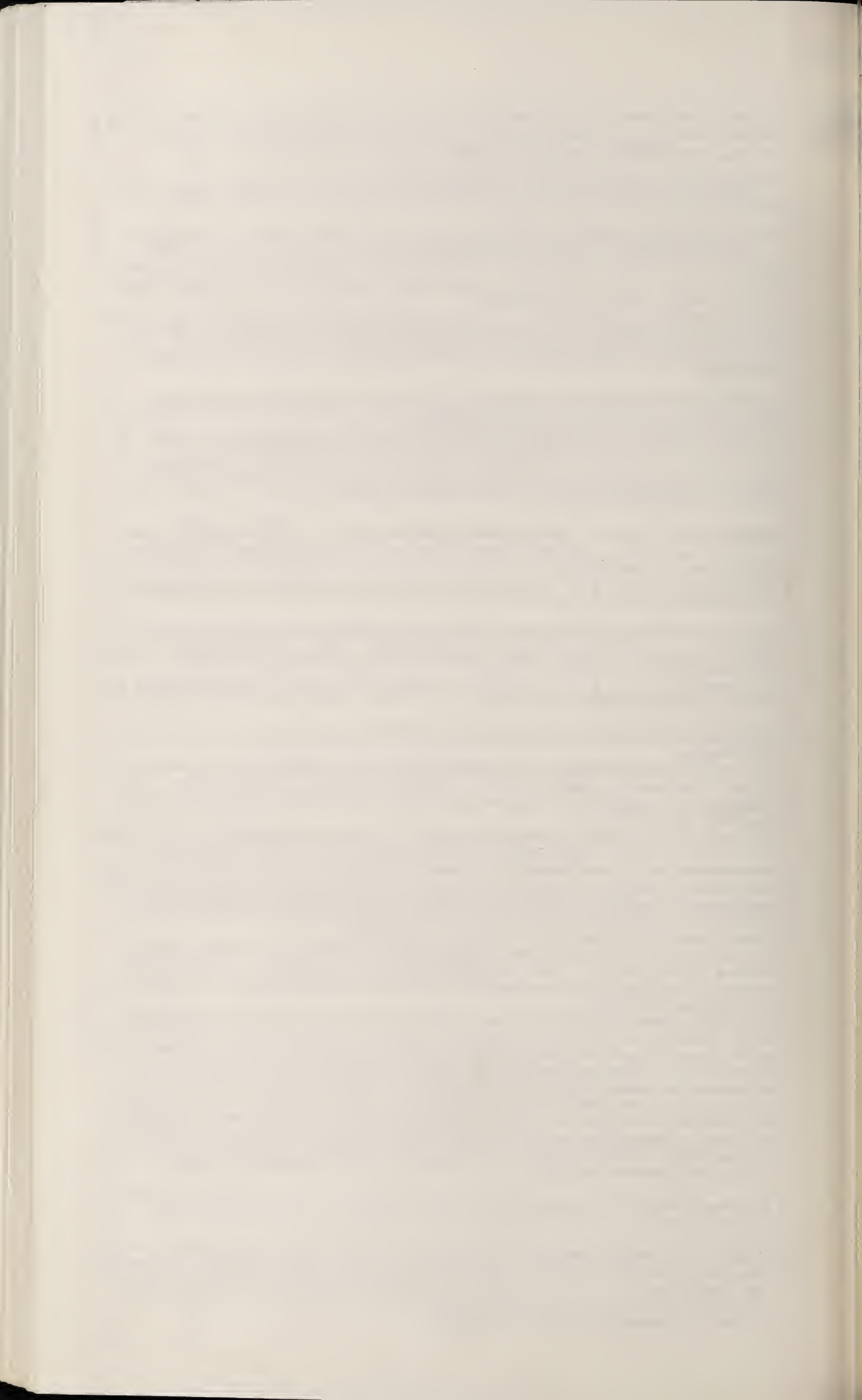
- 3 Contract-Agreement, dated July 1, 1981, with Charles Lee Disposal, Inc., for the Collection of Waste and Rubbish from Dumpsters at Charles District.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 4 Report of Mr. Hopcroft, June 24, on bids for Bubbler Tube Replacement, Chelsea Creek, Columbus Park, and Ward Street Headworks, Chelsea and Boston, Massachusetts, Contract No. S80-3B.  
The Commission V O T E D: to accept the lowest bid, that of P. R. Johnson, Inc., of \$8,650.00.
- 5 Report of Mr. Hopcroft, June 25, on bids for Installation of Gland Seal Water Back-Up System, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, Contract No. S79-17.  
The Commission V O T E D: to accept the lowest bid, that of Norfolk Plumbing Contractors, of \$23,600.00.
- 6 Report of Mr. Hopcroft, June 25, submitting the Sewerage Division's Fiscal Year 1982 Program.  
Mr. Joel B. Chase, Director of the Sewerage Division, began with the criteria employed in determining the selection of projects and their prioritization. The programs were considered in the context of four objectives; reliability, cost, quantity, and quality.  
Mr. Francis J. Hopcroft, Director of Project Planning & Management in the Sewerage Division, took over at this point and identified the six major program areas; Deer Island, Nut Island, Pumping Stations, Interceptors, Combined Sewer Overflow, and Industrial Waste. He began the Program Plan with Deer Island and covered the objectives and priority criteria and provided a status report on major current programs. He presented the Deer Island Program Project List and identified the Fiscal Year 1982 projects and their justifications.  
The Commission discussed in what format approval of Fiscal Year 1982 projects, without prior approval, should be presented to the Commission. The Commission requested that the items be presented with detailed justifications, as necessary, at a subsequent meeting.  
The Program Plan for Nut Island was covered next by Mr. Hopcroft followed by a brief rendering on the Pumping Stations Program. Interceptors were next covered by Mr. Hopcroft and he described the serious condition at certain locations. The Combined Sewer Overflow Programs, Mr. Hopcroft explained, are primarily now considered to be longer-range plans. However, in those areas where there are surcharges onto recreational areas, Mr. Hopcroft recommends pursuing critical projects without dependence on reimbursable funding from state and federal sources.  
Mr. John A. Bewick, Secretary of Environmental Affairs, addressed the Commission to thank the Commission and its Staff for their efforts and expressed his belief that it will be most helpful to his office and to the legislative process.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 7 Report of Mr. Weiss, June 26, on bids for the purchase of thirteen lots of standing timber located on the Wachusett, Ware River, and Quabbin Reservoir Watersheds. The Commission V O T E D: to accept the highest qualified bid, that of Peter J. Jennette, of \$670.00, to purchase approximately 37 cords of marked cordwood on Lot No. 16, Wachusett Reservoir Watershed.



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The Commission further V O T E D: to accept the highest qualified bid, that of Ray Allen, of \$2,250.00, to purchase approximately 5,085 board feet of marked timber and 187 cords of marked hardwood on Lot No. 74, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Burleigh Stanton, of \$601.00, to purchase approximately 50 cords of marked cordwood and 16 cords of TOPWOOD on Lot No. 76, Ware River Watershed.

The Commission further V O T E D: to accept the only qualified bid received, that of Steve Johnson Logging, of \$1,200.00, to purchase approximately 150 cords of marked hardwood timber on Lot No. 242, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of W. R. Malin, of \$1,165.00, to purchase approximately 173 cords of marked hardwood and 3,500 board feet of marked timber on Lot No. 256, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Joseph S. Pasko, of \$1,500.00, to purchase approximately 352 cords of hardwood timber on Lot No. 268, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the second highest qualified bid, that of Skip Hatstat Trucking, of \$1,800.00, to purchase approximately 200 cords of standing timber and 5,400 board feet of standing sawlogs on Lot No. 278, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Matthews & Smith Lumber, of \$8,178.00, to purchase approximately 146,000 board feet of marked timber and 197 cords of marked cordwood on Lot No. 295, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Curtis Lumber Co., of \$9,813.00, to purchase approximately 92,700 board feet of marked timber and 300 cords of marked cordwood on Lot No. 296, Quabbin Reservoir Watershed.

The Commission further V O T E D: to reject the only qualified bid received, that of Robert Rizzio, to purchase approximately 60 cords of marked cordwood and 3,000 board feet of marked timber on Lot No. 297, Quabbin Reservoir Watershed, inasmuch as said bid was deemed unreasonably low.

The Commission further V O T E D: to accept the highest qualified bid, that of Sleepy Hollow Firewood, of \$5,656.25, to purchase approximately 560 cords of marked cordwood on Lot No. 298, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the second highest qualified bid, that of Weeks Logging, of \$5,266.00, to purchase approximately 585 cords of marked cordwood on Lot No. 299, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Robert L. Cole, of \$1,115.00, to purchase approximately 65 cords of marked cordwood and 2,700 board feet of marked timber on Lot No. 300, Quabbin Reservoir Watershed.

- 1 Report of Mr. Weiss, June 25, submitting specifications for Roof Repairs to Digester Building, Clinton Sewage Treatment Plant, Clinton, Massachusetts, Contract No. W81-0972-C1A, estimated cost - \$10,000.00, Account No. 2420-8817-00, and requesting permission to advertise.

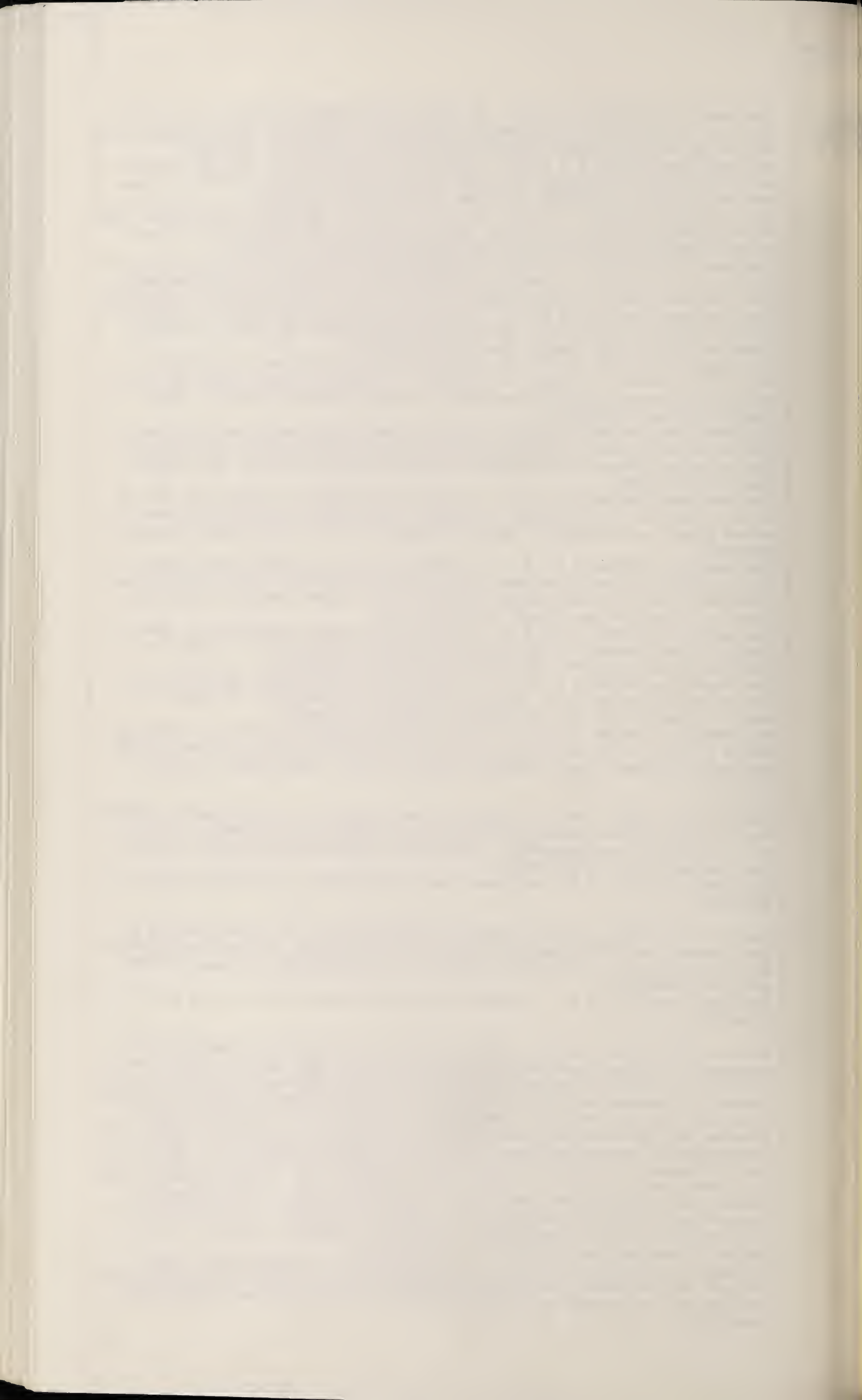
The Commission V O T E D: to approve the specifications and authority given to advertise.

- 2 Report of Mr. Weiss, June 25, submitting specifications for Masonry Repairs to the Glenwood Yard Office Building, Medford, Massachusetts, Contract No. W80-0979-C1A, estimated cost - \$75,000.00, Account No. 2420-8817-00, and requesting permission to advertise.

The Commission V O T E D: to approve the specifications and authority given to advertise.

- 3 Report of Mr. Weiss, June 26, stating that the Consultant Selection Committee recommends the selection of Haley & Aldrich, Inc. for Engineering Services to Perform Seismic Stability Studies of MDC Water Division Dams and that authority be granted to commence contract negotiations with the selected Consultant to develop a Scope of Services, Method of Compensation, and Time for Performance; also requesting that the Commission authorize John W. Wright, Esq., General Counsel, to incorporate the negotiated Scope of Services, Method of Compensation, and Time for Performance in a contract format to be approved and signed by the Commission. The Commission V O T E D: to select Haley & Aldrich, Inc. as Consultant for this project, and authorized Mr. Martin Weiss, Director of Water Division, and Mr. James McCann, Contract Administrator, or their representatives, to commence contract negotiations with the selected Consultant to develop a Scope of Services, Method of Compensation, and Time for Performance.

The Commission further V O T E D: to authorize John W. Wright, Esq., General Counsel, to incorporate the negotiated Scope of Services, Method of Compensation, and Time for Performance in a contract format to be approved and signed by the Commission.



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Report of Mr. Weiss, June 18, recommending that the work of Worcester Sand & Gravel Co., Inc., contractor under Contract for the Purchase and Removal of Earthen and Spoil Rock Material from Wachusett Reservoir Watershed adjacent to Shaft 2, Quabbin Aqueduct, Holden, Massachusetts, be accepted as completed as of May 15, 1981.

The Commission V O T E D: that the work of Worcester Sand & Gravel Co., Inc., contractor under Contract for the Purchase and Removal of Earthen and Spoil Rock Material from Wachusett Reservoir Watershed adjacent to Shaft 2, Quabbin Aqueduct, Holden, Massachusetts, be and hereby is accepted as completed as of May 15, 1981.

- 2 Report of Mr. Weiss, June 26, on bids for Water Meter Modernization and Rehabilitation, Greater Boston Metropolitan Area, Massachusetts, Contract No. W81-6. The Commission V O T E D: to accept the lowest qualified bid, that of P. Gioioso and Sons, Inc., and selected Option H, for a resulting total contract bid price of \$3,210,550.00.

- 3 Matter of the Water Division's Fiscal Year 1982 Program.

Commissioner Geoghegan related the overall purpose of the planning and program approach.

Mr. Weiss, Director of the Water Division, distributed copies of the proposed Fiscal Year 1982 Water Division Program.

The Commission considered the list of existing and proposed projects.

Mr. Weiss explained that all projects are categorized into seven areas; Supply, Storage and Transmission, Pumping, Distribution, Building and Grounds, Wastewater, and Water Conservation.

In response to inquiry, Mr. Weiss related that maintenance is included in the Buildings and Ground Section.

Commissioner Geoghegan directed the Commission's attention to the graph which indicated the projected work load in design and construction for the next three years.

Mr. Weiss continued with a description of the organization of the program.

Mr. Faucher, Program Manager for Supply, went over the primary program objectives, the current status of projects, and the tasks to be undertaken. He detailed the projects in the area and, along the Mr. Brutsch, Director of Project Planning and Management in the Water Division, reviewed the work schedules of each and explained the forms. It was explained that the work schedules will be reviewed quarterly; however, if problems arise with any projects, they will appear on the Monthly Exception Sheets, which the Contract Administrator will submit to the Commission.

Mr. Faucher then went on to the Storage and Transmission Program, of which he is also Manager, and continued with a detailed description of each project. Additional material was included on the Hydroelectric Power Program and the objectives, specific steps to be taken, and the money available.

The presentation continued with a report from Mr. Gillis, Program Manager for Pumping and Distribution, on the program objectives and specific projects. He went over the work required in each project and the rationale for the work proposed.

On the Distribution side, the Commission discussed the adequacy of the 1975 Distribution Study and the degree to which its recommendations have been implemented. Mr. Weiss responded that approximately two-thirds of the work has been completed. At this point, the Commission reviewed how projects are identified for inclusion in the program. Former capital outlays, study recommendations, and other factors were discussed.

Mr. Kempe, Program Manager for Water Conservation, addressed the Commission and capsulized the focus and objectives of the water conservation efforts. He updated the Commission on the current public awareness campaign and related the next steps to be taken.

Mr. Elwood, Program Manager for Wastewater in the Water Division, described the projects listed in this category and their current status.

Mr. Carrigan, Program Manager for Buildings and Grounds, described the elements of work comprising this section, including repairs, preventative maintenance, and rehabilitation.

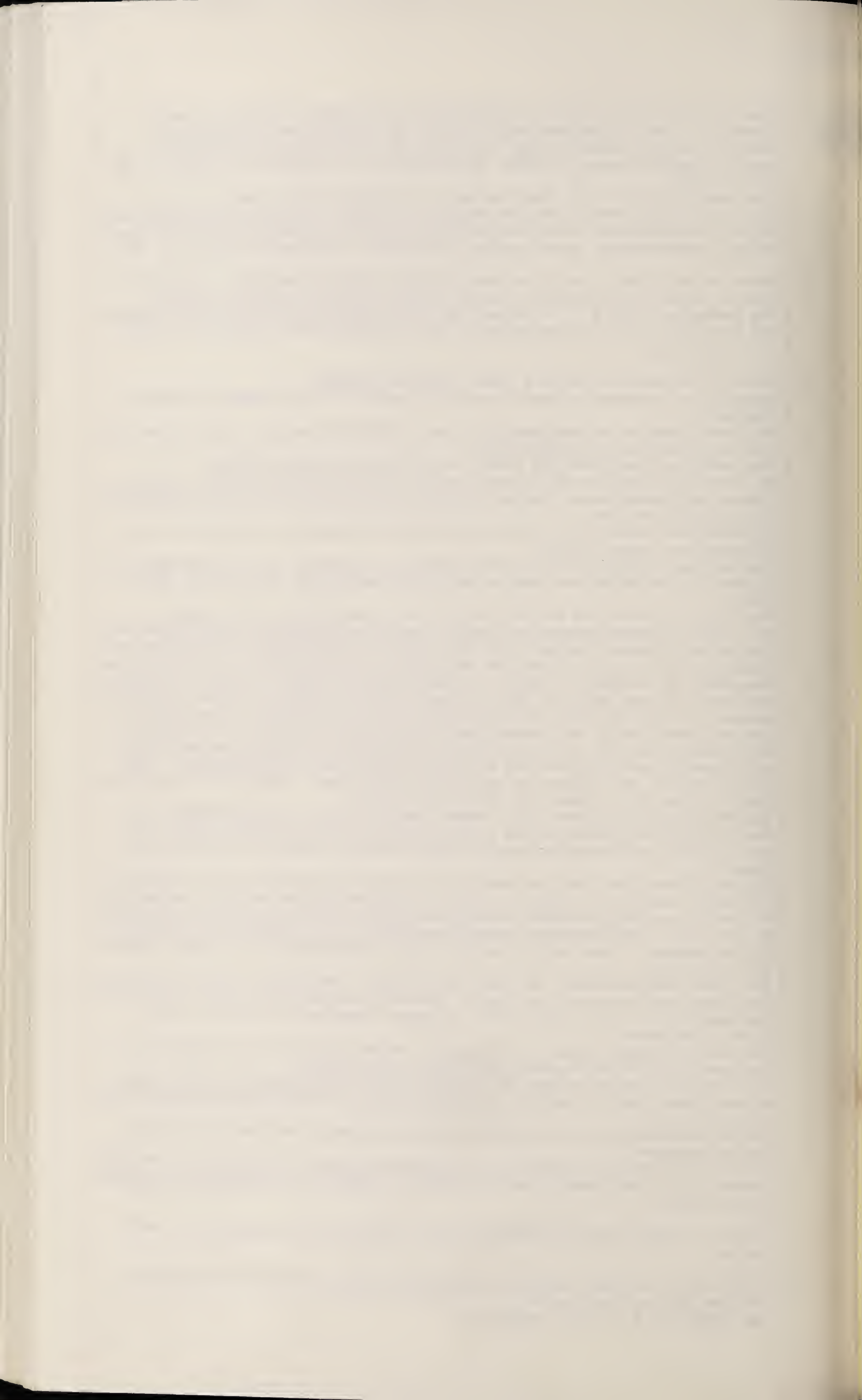
Mr. Brutsch resumed his presentation with the projected work load plan for all Project Managers.

At the conclusion, the Commission discussed the process of approving all proposed projects at a single meeting and the degree of supportive information for project justification.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 4 Report of Mr. Williams, June 18, recommending cancellation of the scheduled activities of the Traveling Zoo.

The Commission V O T E D: Held over.



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- 1 Report of Mr. McCarran, June 26, submitting request, June 16, for preliminary approval of Roof Replacement and Associated Work, MDC Headquarters Building, 20 Somerset Street, Boston, Massachusetts, estimated cost - \$100,000.00, Account No. 2410-8811, Project No. R-82-1001.  
The Commission V O T E D: to grant preliminary approval.
- 2 Report of Mr. McCarran, June 26, submitting request, June 18, for preliminary approval of Servicing and Maintaining Neon Lighted Warning Signs, Storrow Drive, Boston, Soldiers Field Road, Brighton, and Memorial Drive, Cambridge, estimated cost - \$38,110.00, Account No. 2444-9001-12, Project No. R-82-1002.  
The Commission V O T E D: to grant preliminary approval.
- 3 Report of Mr. McCarran, June 26, submitting request, June 18, for preliminary approval of Annual Contract for Preventative Maintenance and Repairs for Prime Power and Emergency Generators, estimated cost - \$49,000.00, Account No. 2440-0010-12, Project No. R-82-1005.  
The Commission V O T E D: to grant preliminary approval.
- 4 Report of Mr. McCarran, June 23, on request of Vollmer Associates, Inc., consultant under Contract No. CS-79-7PE - Preparation of Contract Plans and Specifications for the Veterans of Foreign Wars Parkway, for approval to engage the services of Lowden, Inc., Certified Arborists, as a sub-contractor, Upset Limit - \$6,500.00.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of June 23, 1981.
- 5 Report of Mr. McCarran, June 26, on request of Arborist Construction Co., Inc., contractor under Contract No. E81-7PR - Restoration of Tenean Beach, Dorchester, Massachusetts, for approval to sublet Item No. 17 - "Bituminous Concrete Binder Course" and Item No. 18 - "Bituminous Concrete Finish Course" to Hot Top Pavements, Inc., Amount - \$66,363.00.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of June 26, 1981.

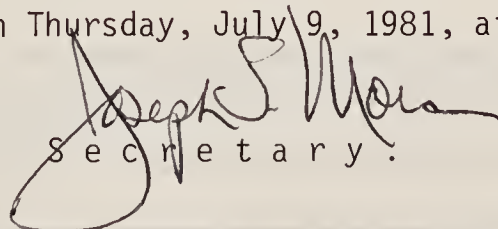
Action was taken upon the following Various Matter:

- 6 Recommendation of McKinsey & Company, Inc. - Special Guidelines for Procedures and Dollar Amounts of Change Orders and Overruns on MDC Construction Contracts.  
The Commission V O T E D: Held over.

The following matter was placed on the agenda for the information of the Commission:

- 7 The following schedules were approved for payment by the Commissioner during the period from June 22, 1981 to June 29, 1981:
- |                      |                 |
|----------------------|-----------------|
| Invoices             | \$ 1,110,237.43 |
| Reservation of Funds | \$ 1,172,251.79 |
| Advices of Change    | \$ 106,000.00   |
| Weekly Payroll       | \$ 777,941.67   |
| Medical Payments     | \$ 764.00.      |

ADJOURNED at 4:10 P.M., to meet on Thursday, July 9, 1981, at 10:00 A.M.

  
Secretary.

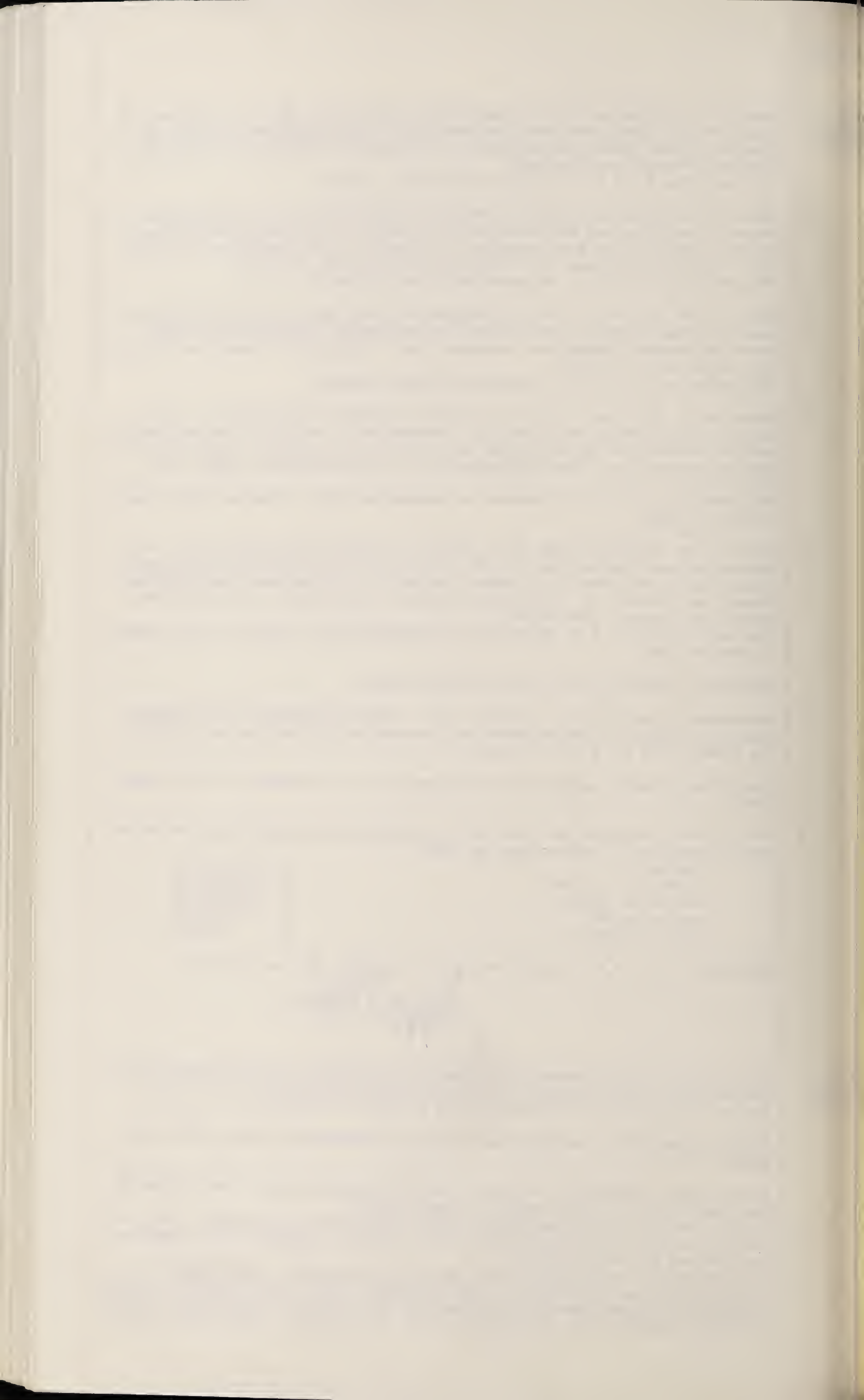
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Record of the Three Thousand One Hundred and Forty-Ninth (3149th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 9, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Plaut, and Golden.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 8 Contract No. E81-12PE, dated July 9, 1981, with Bay State Roofing Co., Inc., for Roof Replacement and Associated Work at the Francis J. McCrehan Pool, Cambridge, and Sanitary Building, Winthrop.
- 9 First Amendment, dated July 9, 1981, to Contract-Agreement, dated November 3, 1977, with Parsons, Brinckerhoff, Quade & Douglas, Inc., for Preparation of Environmental Assessment Report, Preliminary and Final Design, Preparation of Contract Plans and Specifications, and Supervision of Construction on Replacement of Ale-



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wife Brook Parkway Bridge, which increases the compensation to an amount not to exceed \$758,421.00, and extends the Time for Performance for the Preliminary and Final Design Phase to April 1, 1982.

- 1 Contract-Agreement, dated July 9, 1981, with Briggs Engineering & Testing Co., Inc., for Supplementing and Reinforcing Commission's Testing and Inspection Facilities in Conjunction with Its Construction Projects for Bituminous Concrete Asphaltic Materials, Portland Cement Concrete, Paints, Wood, Etc.
- 2 Contract-Agreement, dated July 9, 1981, with Briggs Engineering & Testing Co., Inc., for Supplementing and Reinforcing Commission's Testing and Inspection Facilities in Conjunction with Its Construction Projects for Steel Inspection, Welding Inspection, and Metallurgy, Etc.
- 3 Contract No. E81-17PE, dated July 9, 1981, with Burgess and Blacher Company, for Roof Replacement and Associated Work, Sanitary Building, Houghton's Pond, Milton, Massachusetts.

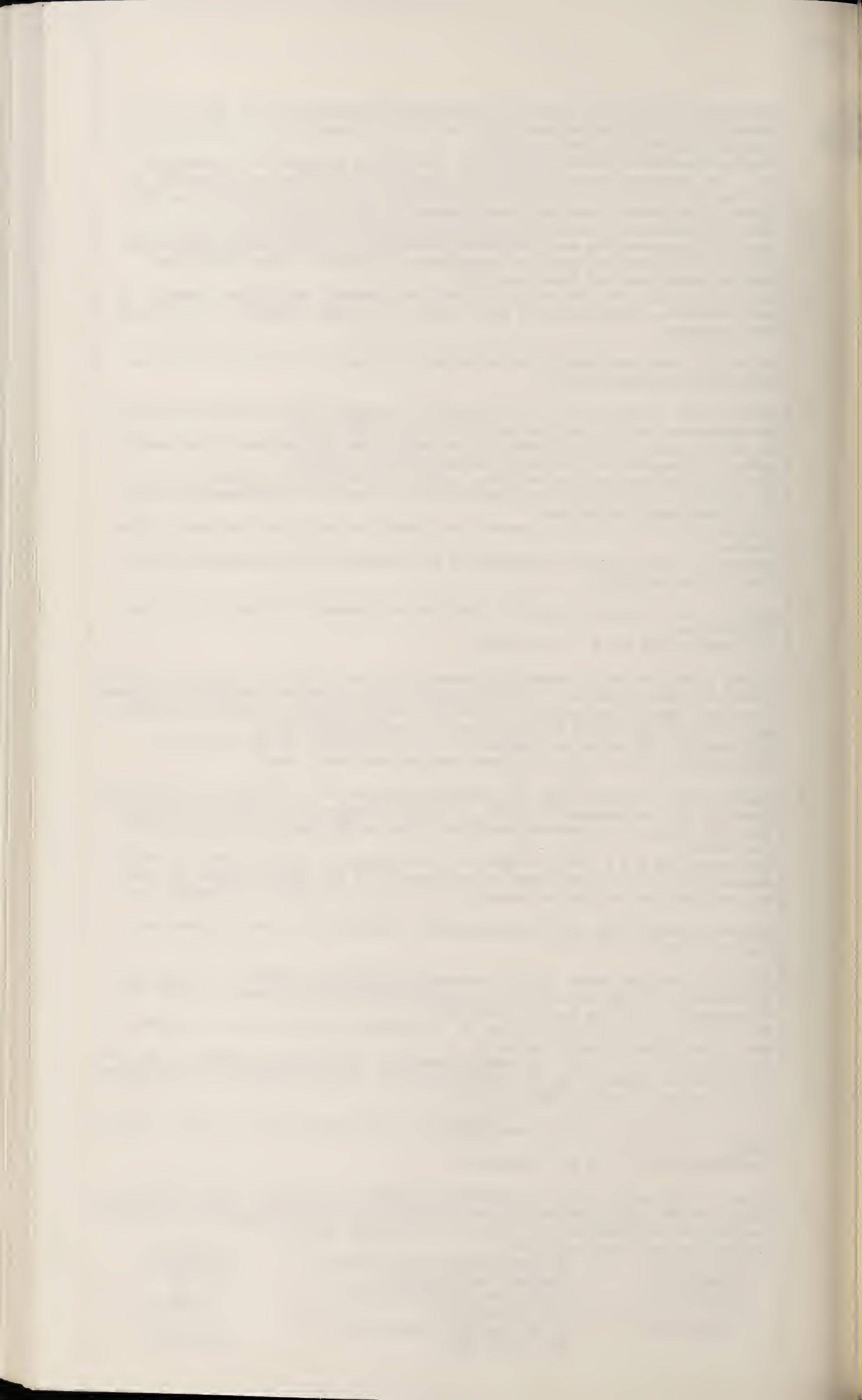
Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 4 Report of Mr. Baratta, July 3, on request of the Open Hearth Restaurant, Wayland, Massachusetts, to tie into the Natick Sanitary Sewer System.  
Mr. Baratta explained the history of the request and the problems it has encountered in attempting to resolve its sewage disposal problem.  
The Commission reviewed the existing regulations and policy criteria.  
Mr. Baratta explained that the connection is in conflict with Metropolitan District Commission regulations.  
The Commission V O T E D: to permit the connection due to extraordinary circumstances.  
Associate Commissioner Plaut desired to be recorded as being opposed to this action of the Commission.
- 5 Report of Mr. Hopcroft, June 25, submitting the Sewerage Division's Fiscal Year 1982 Program.  
The Commission V O T E D: Held over.
- 6 Report of Mr. Hopcroft, requesting approval of acquisition of a parcel of surplus railroad property located in Natick, Massachusetts, from the Penn Central Corporation; also requesting approval to transfer from Account No. 2439-7274 to Account No. 2439-7286 the sum of \$1,500.00 which is the purchase price.  
The Commission directed Mr. Hopcroft to refer the matter to the Land Board.  
The Commission V O T E D: Held over pending Land Board report.
- 7 Report of Mr. Hopcroft, June 22, requesting approval of an extension of time from June 25, 1981 to December 22, 1981, on Contract-Agreement, with SEA Consultants, Inc., for Design of Screenings Handling System at MDC Pumping Stations and CSO Facilities.  
The Commission V O T E D: to approve an extension of time from June 25, 1981 to December 22, 1981, as requested by Mr. Hopcroft in his report of June 22, 1981, on condition that no further request will be made for additional compensation.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 8 Report of the Land Board, July 2, recommending that the Commission vote to grant a permanent right-of-way easement to the Commonwealth Gas Company over MDC land in Framingham, for the sum of \$3,000.00.  
Mr. Falvey explained the reasoning for a one-time fee charge for a permanent easement rather than a yearly charge.  
The Commission V O T E D: to grant a permanent right-of-way easement to the Commonwealth Gas Company, for the sum of \$3,000.00, as recommended by the Land Board in its report of July 2, 1981.
- 9 Report of Mr. Weiss, July 2, submitting the Water Division's Fiscal Year 1982 Program.  
The Commission V O T E D: Held over.
- 10 Report of Mr. Weiss, July 1, recommending approval of overruns, in the total amount of \$44,300.00, on the following items under Contract No. W80-2, with Modern Continental Construction Co., Inc., for Furnishing and Laying Water Pipes in Malden, Revere, Saugus and Lynn:
 

Item No. 26	-	"Precase Concrete Blow-Off Wells	-	\$ 4,000.00
Item No. 27	-	"Precase Sewer Manholes	-	\$10,800.00
Item No. 38	-	"Furnishing and Laying 6-Inch D.I. Water Main"	-	\$ 5,500.00
Item No. 39	-	"Furnishing and Laying 8-Inch D.I. Water Main"	-	\$24,000.00



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Mr. Joseph Finocchio, Senior Civil Engineer, explained the field conditions encountered which necessitated the relocation, and went over, in detail, the overruns proposed.

The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of July 1, 1981.

- 1 Report of Mr. Weiss, July 7, submitting specifications for Modification of Lightning Arrester House, Clinton, Massachusetts, Contract No. W80-0870-C1A, and requesting approval to increase the estimated cost of this project from \$225,000.00 to \$325,000.00 and to allocate \$220,000.00 for the installation contract from Account No. 2429-7090 or Account No. 2429-7140; also requesting permission to advertise.

Mr. Gillis presented plans of the project which showed access and egress locations and pointed out how the proposed changes would facilitate a safer and more efficient use of the building.

The Commission considered the shortcomings of the Consultant's work in developing the specifications in some areas.

Mr. Weiss reviewed the entire scope of the contract and the work remaining.

The Commission V O T E D: to approve the specifications and permission given to advertise, as requested by Mr. Weiss in his report of July 7, 1981.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Report of Mr. McCarran, June 30, on bids for Repairing or Replacing Bituminous and Cement Concrete Sidewalks in Various Areas of the Metropolitan District, Contract No. E81-25PE.

The Commission V O T E D: to accept the lowest bid, that of Metropolitan Signal Corp., of \$150,605.00.

- 3 Report of Mr. McCarran, June 30, on bids for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E81-24PE.

Mr. McCarran confirmed that the EEO record of New England Traffic Signals, Inc. is poor.

Associate Commissioner Golden brought out the fact that not only has the EEO record been poor, but it is the apparent intent of the contractor not to comply in the future.

The Commission directed Secretary Moran to telephone the contractor requesting projected manning tables; also to obtain a financial statement from the company.

The Commission V O T E D: Held over.

- 4 Report of Mr. McCarran, July 1, on bids for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E81-23PE.

The Commission V O T E D: Held over.

- 5 Report of Mr. McCarran, July 3, recommending approval of an extension of time from June 26, 1981 to July 31, 1981, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence-Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts, due to delay in delivery of Lexan Stone Guards.

Mr. McCarran reported on the current status of the project.

The Commission V O T E D: to approve an extension of time from June 26, 1981 to July 31, 1981, as recommended by Mr. McCarran in his report of July 3, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 6 Report of Mr. McCarran, June 25, recommending approval of an increase in the Upset Limit of Extra Work Order No. 1 from \$85,000.00 to \$120,000.00, for a net increase of \$35,000.00, for rebuilding end sections of stringers, on Contract No. E80-46PE, with Bonacorso Construction Corp., for Upgrading and Repairs, Monsignor William J. Casey Overpass, Boston, Massachusetts.

(Increase in Upset Limit caused by prolonged cold spell this past winter).

The Commission discussed, at length, the additional money recommended.

The Commission directed Mr. McCarran to contact the contractor to negotiate the proposed increase.

The Commission V O T E D: Held over.

- 7 Report of Mr. McCarran, June 25, recommending approval of Alteration No. 1, at an additional cost of \$320.90, for fabricating the end supports for overhead sign structure OH-14 by using a tube size of 8"x16"x3/8" thick instead of the specified tube size of 8"x12"x3/8" thick, on Contract No. E79-54PE, with Standard Sign &

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Signal Co., Inc., for Proposed New MDC Signs on Charles River Parkways and McGrath & O'Brien Highways.  
The Commission V O T E D: to approve Alteration No. 1, at an additional cost of \$320.90.

1 Report of Mr. McCarran, June 25, recommending approval of Alteration No. 2, at an additional cost of \$1,854.92, for re-working ground mount structures 11.2 and 14.4 to compensate for the slope in the terrain, on Contract No. E79-54PE, with Standard Sign & Signal Co., Inc., for Proposed New MDC Signs on Charles River Parkways and McGrath & O'Brien Highways.  
The Commission V O T E D: to approve Alteration No. 2, at an additional cost of \$1,854.92.

2 Report of Mr. McCarran, June 25, recommending approval of overruns, in the total amount of \$15,740.00, on the following items under Contract No. E80-69PE, with Metropolitan Signal Corp., for Installation, Reconstruction, and Interconnection of Traffic Signal Systems, Fellsway, Medford:

Item No. 14	- "Electric Handhole (18"x18")"	- \$ 1,000.00
Item No. 15	- "Three Inch (3") Galv. Steel Conduit"	- \$ 4,380.00
Item No. 16	- "Trench Excavation for Traffic Signal Conduit"	- \$ 1,050.00
Item No. 17	- "High Early Strength Cement Concrete"	- \$ 1,520.00
Item No. 26	- "Bituminous Concrete Binder Course"	- \$ 1,620.00
Item No. 27	- "Bituminous Concrete Surface Course"	- \$ 2,970.00
Item No. 28	- "Bituminous Tack Coat"	- \$ 50.00
Item No. 29	- "Test Pit Excavation"	- \$ 180.00
Item No. 31	- "Loam Borrow"	- \$ 60.00
Item No. 32	- "Grading, Liming, Fertilizing and Seeding"	- \$ 1,350.00
Item No. 33	- "Cement Concrete Sidewalk, One Course"	- \$ 840.00
Item No. 34	- "Traffic Control Services"	- \$ 720.00.

The Commission V O T E D: to approve overruns on Items Nos. 14, 15, 16, 17, 26, 27, 28, 29, 31, 32, 33, and 34, in the total amount of \$15,740.00, as recommended Mr. McCarran in his report of June 25, 1981.

3 Report of Mr. McCarran, June 26, submitting request, June 18, for preliminary approval of Resurfacing and Upgrading of Approaches to Dorchester Bay Bridge, estimated cost - \$118,000.00, Account No. 2490-0007, Project No. R-82-1006.  
The Commission V O T E D: to grant preliminary approval.

4 Report of Mr. McCarran, June 29, recommending the following on Contract No. E80-25PE-I, with F. A. Bartlett Tree Expert Company, for Spraying Sycamore Trees on Memorial Drive, Cambridge, and Soldiers Field Road, Boston, between Boston University Bridge and Eliot Bridge:

- (a) That the work be accepted as completed as of May 28, 1981.
- (b) That Estimate No. 1 (Final), in the amount of \$4,655.00, be approved for payment.
- (c) That reserve, in the amount of \$245.00, be approved for payment on August 1, 1981.

The Commission V O T E D: that the work of F. A. Bartlett Tree Expert Company, contractor under Contract No. E80-25PE-I, for Spraying Sycamore Trees on Memorial Drive, Cambridge, and Soldiers Field Road, Boston, be and hereby is accepted as completed as of May 28, 1981.  
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$4,655.00, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$245.00, for payment, on August 1, 1981.

5 Report of Mr. McCarran, July 1, advising the Commission that Safety Lines Markings, Inc., contractor for Contract No. E80-58PE, Installation of Pavement Markings on MDC Parkways and Boulevards, has defaulted, and recommending that the Commission approve Interstate Safety Lines, Inc. to complete the work on behalf of the Bonding Company, Insurance Company of North America.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of July 1, 1981.

6 Report of Mr. Williams, July 6, on bids for Removal of the Old Boilers, Tanks, and Capping of Pipes at the Stone Zoo Mammal House.  
The Commission V O T E D: to accept the lowest bid, that of Prospect Iron & Steel Corporation, of \$945.00.

7 Report of Mr. Williams, June 18, recommending cancellation of the scheduled activities of the Traveling Zoo.  
The Commission V O T E D: Delete from agenda.

8 Letter of Representative Timothy A. Bassett, June 12, requesting the MDC to pro-

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hibit parking on Lynn Shore Drive from 11:00 P.M. to 6:00 A.M.; also reports of Mr. Williams, June 19, and Deputy Superintendent Seghezzi, June 19. Representative Bassett explained the nature of the problems along Lynn Shore Drive and his rationale for the recommended parking ban. Deputy Superintendent Seghezzi addressed the Commission and described the efforts undertaken to date to alleviate the noise and drinking problems and expressed his opposition to posting a tow zone. The Commission discussed, at length, the pros and cons of attempting to impose a parking ban.  
 The Commission V O T E D: Held over.

- 1 Report of the Land Board, June 25, on request of Gateway Quincy Associates of Massachusetts to lease MDC land in Quincy. Mr. Falvey provided background on the request and overall plan of Gateway Quincy Associates of Massachusetts for development of an office building. He presented renderings of the proposed development and reported on the deliberations of the Land Board. He reviewed the recommended conditions to be imposed once appropriate legislation has been enacted to allow a lease to the developers for parking only. Ms. Judith Collins, representing Mayor Tobin, related the position of the City of Quincy in support of the project. Mr. Lloyd Beal, of Gateway Quincy Associates of Massachusetts, commented, at this point, on prior efforts to develop the office building, including parking solely on its own property, and reported that it became apparent that the project would not be feasible without an additional parking area. Mr. Martin Solokoff, of Skidmore, Owings & Merrill, went over architectural elements of the proposed building and described the vehicular flow and pedestrian access. He also reported on his discussions with Mr. James Falck, Chief Landscape Architect, and described the revised landscape plan developed as a result of those meetings. In response to inquiry, Mr. Solokoff related the parking space capacity of the private land is two hundred (200) spaces and those proposed for the MDC parcel is five hundred (500) spaces. Mr. Michael Harrington, of Gateway Quincy Associates of Massachusetts, spoke on the need for early resolution in order to get legislation passed and an appraisal of lease value performed.  
 The Commission V O T E D: to endorse the plan and support the proposed legislation, subject to the conditions enumerated.

- 2 Report of the Land Board, June 26, relative to acquisition of an additional four lots of land on West Boundary Road, West Roxbury, Massachusetts, from Sevenel Incorporated. Commissioner Geoghegan asked that the Financial Division be consulted to determine if money is available and the appropriate Account Number.  
 The Commission V O T E D: Held over.

- 3 Report of Mr. Falvey, July 2, on offer to sell land, Neponset River Reservation. Commissioner Geoghegan explained his interest in the property as part of the land acquisition plan for the Neponset River Reservation. Associate Commissioner Plaut inquired as to whether the Land Board had considered the matter. Commissioner Geoghegan acknowledged that in order to expedite it, he had directed Mr. Falvey to prepare the matter for the Commission agenda.  
 The Commission V O T E D: Held over and referred to the Land Board.

- 4 Report of Mr. McCarran, July 2, requesting authorization to negotiate directly with DRC Consultants, Inc. of New York for Design Review of Proposed General Lawrence Bridge, Medford. Mr. McCarran provided background on the bridge design and informed the Commission that because issues have been raised on the feasibility of the design and the substantial increase in cost due to the unique design, it is recommended that a qualified engineering firm be retained. The firm will investigate the structural soundness and "buildability" of the proposed design. Mr. McCarran related that after conferring with several local firms, DRC Consultants, Inc. are uniquely qualified to perform the assessment.  
 The Commission V O T E D: to authorize Mr. McCarran to negotiate with DRC Consultants, Inc. for Design Review of the Proposed General Lawrence Bridge, Medford.

- 5 Letter of request, June 19, from the Muscular Dystrophy Association for permission to conduct a race and parade at Riverbend Park on Memorial Drive in Cambridge.  
 The Commission V O T E D: Held over.

Action was taken upon the following Various Matters:

- 6 Recommendation of McKinsey & Company, Inc. - Special Guidelines for Procedures and Dollar Amounts of Change Orders and Overruns on MDC Construction Contracts.

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Mr. Paul Street, of McKinsey & Company, Inc., reviewed the previous discussions of the Commission and presented a modified recommendation on the dollar value and level of staff to have authority to approve change orders and overruns. It is his recommendation that Division Directors have authority to approve change orders and overruns up to \$1,000.00 and the Commissioner \$2,500.00 cumulatively per contract.

The Commission discussed, at length, the appropriate level of control and accountability.

The Commission V O T E D: to grant authority for approval of change orders and overruns as follows: \$500.00 per item up to \$2,500.00 cumulatively per contract by Division Director and Commissioner, with the understanding that the Contract Administrator shall report back to the Commission in three months.

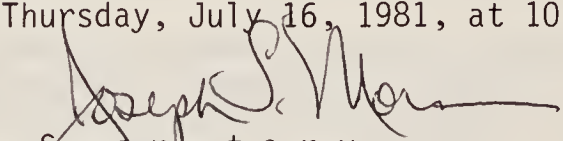
- 1 Submittal of McKinsey & Company, Inc. of the "MDC Planning System Manual." The Commission V O T E D: to approve the "MDC Planning System Manual," as prepared by McKinsey & Company, Inc.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from June 29, 1981 to July 6, 1981:

Invoices	\$ 432,656.64
Reservation of Funds	\$ 871,271.19
Advices of Change	\$ 131,454.79
Weekly Payroll	\$ 932,491.07
Industrial Accident Report	\$ 137,665.85
Medical Payments	\$ 245.00.

ADJOURNED at 4:15 P.M., to meet on Thursday, July 16, 1981, at 10:00 A.M.

  
 Secretary.

350th  
July 16, 1981

Record of the Three Thousand One Hundred and Fiftieth (3150th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 16, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 3 Contract No. S79-17, dated July 16, 1981, with Norfolk Plumbing Contractors, Inc., for Installation of Gland Seal Water Backup System, Nut Island Sewage Treatment Plant, Quincy, Massachusetts
- 4 Contract No. E81-21PE, dated July 16, 1981, with Salem Engineering & Construction Corp., for Replacement of Rink Slab at the LoConte Rink, Medford, Massachusetts.

- 5 Presentation - Summerfest 1981 - Coordinators of a "Fun For All Day on the Esplanade."  
 Mr. George O'Malley, Deputy Park Director, provided a brief description of the proposed event and the degree of support requested from the Commission.  
 Mr. James Gillespie, Assistant Director of Recreation, described last year's success at Magazine Beach and the development of the plans for an Esplanade event. He introduced Mr. Douglas Mackey, Event Coordinator, who went over, in detail, the areas involved and the various events proposed.  
 The Commission discussed the transportation plans and other aspects of the event. Associate Commissioner Tosi expressed her support for the event and commended those involved for their efforts.  
 The Commission V O T E D: Approved.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 6 Report of Mr. Hopcroft, June 25, submitting the Sewerage Division's Fiscal Year 1982 Program.  
 The Commission V O T E D: Held over.
- 7 Report of Mr. Hopcroft, requesting approval of acquisition of a parcel of surplus railroad property located in Natick, Massachusetts, from the Penn Central Corpora-

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tion; also requesting approval to transfer from Account No. 2439-7274 to Account No. 2439-7286 the sum of \$1,500.00 which is the purchase price.  
The Commission V O T E D: Held over.

- 1 Report of Mr. Chase, July 1, on request of Mr. & Mrs. M. Gerald Friedman, 47 Hopkins Street, Wakefield, to enter upon and excavate two (2) observation pits in the MDC Section 76 Sewer Easement, to determine the exact location of the sixteen (16) inch force main.  
The Commission V O T E D: Approved as recommended by Mr. Chase in his report of July 1, 1981, subject to the following conditions:
  - 1. That Mr. and Mrs. M. Gerald Friedman provide \$10,000.00 in insurance coverage to protect the operations.
  - 2. That Mr. and Mrs. M. Gerald Friedman agree, in writing, to be responsible for any damages to the force main or any Metropolitan District Commission property or facilities, which shall be corrected at Mr. and Mrs. M. Gerald Friedman's expense to the satisfaction of the Metropolitan District Commission.
  - 3. That Mr. and Mrs. M. Gerald Friedman fully understand that this permission only allows them to enter upon the easement and excavate two (2) observation pits to locate the force main.
  - 4. This permission in no way affects nor minimizes any easement rights the Metropolitan District Commission now holds within this force main.
  - 5. That Mr. and Mrs. M. Gerald Friedman understand that if through the investigation of the site carried out at their expense, it is found that the structure is, in fact, located over the Metropolitan District Commission force main, and that this fact is confirmed by the Sewerage Division's Engineering Staff, they must at that time apply to the Commission for a permit to allow the structure to remain in its present location.
  - 6. Any other conditions that the right-of-Way Section deems necessary in drafting the permit.

- 2 Report of Mr. Hopcroft, July 2, on bids for Masonry and Roof Repairs, Charlestown Pumping Station, Charlestown, Massachusetts, Contract No. S79-5.  
Mr. Hopcroft reported on a protest filed by one of the bidders, and after conferring with the General Counsel he reaffirmed his recommendation.  
The Commission V O T E D: to accept the lowest bid, that of D. J. McCarty Construction Co., of \$38,230.00.

- 3 Report of Mr. Hopcroft, July 7, requesting permission to proceed with East Boston Facilities Plan, and requesting an additional transfer of \$225,000.00 from Account No. 2439-7270 to Account No. 2439-7274.  
Mr. Hopcroft explained that due to a decision by the Division of Water Pollution Control, this project is presently not eligible for grant funds. He presented his view that the MDC must proceed with critical projects even if it means becoming ineligible for federal and state funds. However, he continued, it is still possible that this project may yet become eligible for federal and state funds.  
The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of July 7, 1981.

- 4 Report of Mr. Hopcroft, July 13, advising the Commission that contract negotiations with Samuel Ussia and Associates, Inc. for Contract No. S80-2 - Design of Alternate Power Source, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, were unsatisfactory, and requesting permission to terminate contract negotiations; also requesting authority to start negotiations with a reputable electrical engineering consultant.  
Mr. Hopcroft described the serious nature of the problems encountered in the course of negotiations.  
The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of July 13, 1981.

- 5 Report of Mr. Hopcroft, July 6, submitting specifications for Contract No. S79-10, for Shaft Overflow Containment Structures, Deer Island Sewage Treatment Plant, Boston, Massachusetts, estimated cost - \$96,800.00, Account No. 2439-7274, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications, and authority given to advertise.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 6 Report of Mr. Weiss, July 2, submitting the Water Division's Fiscal Year 1982 Program.  
Mr. William A. Brutsch, Director of Project Planning & Management in the Water Division, identified the Fiscal Year 1982 proposed projects and went through, along with Messrs. Weiss, Faucher, and Gillis, the specific steps in each of the



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first six projects.

The Commission V O T E D: to approve Project No. W-81-1001 - Oil Separator/Drainage, Spot Pond Pumping Station.

The Commission further V O T E D: to approve Project No. W-81-1002 - Masonry Repair, Winsor Dam Spillway, with construction to begin in April of Fiscal Year 1982.

The Commission further V O T E D: to approve Project No. W-81-1003 - Electrical Repairs to Belmont Pumping Station.

The Commission further V O T E D: to hold over Project No. W-81-1004 - Miscellaneous Metal Work to Four Water Division Facilities, Southboro, Weston, Newton.

The Commission further V O T E D: to approve Project No. W-81-1005 - Furnish and Lay Water Pipe, Heath Hill Road and Route 9, Brookline, 1200 L.F., with the understanding that there shall be a presentation to the Commission after six months.

The Commission further V O T E D: to approve Project No. W-81-1006 - Furnish and Lay Water Pipe in Medford, 60" Diameter (Ø) 300 L.F.

- 1 Report of Mr. Weiss, July 13, on request of The Preservation Partnership, the Commission's Consultant-the Operation Center Feasibility Study for Chestnut Hill Pumping Stations, to change HVAC Subconsultants from Helden Associates to Fales, Letendre, and Ziobro, Inc.

The Commission discussed the status of the study and the direction of the current efforts of the Consultant. The Commission also considered the scope of the contract.

The Commission V O T E D: Approved.

- 2 Report of the Land Board, July 10, relative to conveyance of MDC land in Southborough, Massachusetts, to Helen M. Brandano, in accordance with Chapter 548, Acts of 1980.

The Commission V O T E D: to convey a certain parcel of land in the Town of Southborough, in accordance with Chapter 548, Acts of 1980, subject to the following terms and conditions:

- 1. That for a period of ninety-nine (99) years no other buildings or structures, or parts thereof, shall hereafter be erected or maintained upon the granted premises except those buildings or structures as presently exist as and where shown on the plan to be recorded with said deed.
- 2. That said land shall be used for residential purposes only, and in the event said land shall cease to be used for said purposes, it shall revert to the Commonwealth.
- 3. That consideration for the deed shall be the sum of One Thousand Dollars (\$1,000.00).

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 3 Report of Mr. McCarran, June 30, on bids for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E81-24PE.

The Commission reviewed the letter of intent of New England Traffic Signals, Inc., and additional materials provided. The Commission also reviewed the projected manning tables which indicated 0% minority participation on Contract No. E81-24PE and 50% on Contract No. E81-23PE. The Commission asked that the contract be monitored by the Affirmative Action Office and reported monthly to the Commission and directed Mr. Turner, Affirmative Action Compliance Officer, to take whatever affirmative steps necessary to determine, first hand, the degree of minority participation.

The Commission V O T E D: to accept the lowest bid, that of New England Traffic Signals, Inc., of \$213,800.00.

- 4 Report of Mr. McCarran, July 1, on bids for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E81-23PE.

The Commission V O T E D: to accept the lowest bid, that of New England Traffic Signals, Inc., of \$218,880.00.

- 5 Report of Mr. McCarran, June 25, recommending approval of an increase in the Upset Limit of Extra Work Order No. 1 from \$85,000.00 to \$120,000.00, for a net increase of \$35,000.00, for rebuilding end sections of stringers, on Contract No. E80-46PE, with Bonacorso Construction Corp., for Upgrading and Repairs, Monsignor William J. Casey Overpass, Boston, Massachusetts.

(Increase in Upset Limit caused by prolonged cold spell this past winter).

The Commission V O T E D: Held over.

- 6 Letter of Representative Timothy A. Bassett, June 12, requesting the MDC to prohibit parking on Lynn Shore Drive from 11:00 P.M. to 6:00 A.M.; also reports of Mr. Williams, June 19, and Deputy Superintendent Seghezzi, June 19.

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Commissioner Geoghegan reported on his discussion with Representative Bassett.  
The Commission V O T E D: Held over.

- 1 Report of the Land Board, June 26, relative to acquisition of an additional four lots of land on West Boundary Road, West Roxbury, Massachusetts, from Sevenel Incorporated.  
Mr. Falvey described the several steps he has taken to clarify the procedures for identifying monies and accounts. He related that consistent with new procedures, Mr. McCarran, Director of Parkways, will identify appropriate funding for land acquisition.  
The Commission V O T E D: Held over.
- 2 Report of Mr. Falvey, July 2, on offer to sell land, Neponset River Reservation. The Commission discussed existing procedures for land acquisition and the composition of the Land Board.  
Commissioner Geoghegan stated that he would review the matter.  
The Commission V O T E D: Held over.
- 3 Letter of request, June 19, from the Muscular Dystrophy Association for permission to conduct a race and parade at Riverbend Park on Memorial Drive in Cambridge, Massachusetts.  
The Commission V O T E D: Delete from agenda.
- 4 Report of Mr. McCarran, July 7, submitting specifications for Servicing Truck Warning Sign Signal Systems on Parkways and Roadways of the Metropolitan District Commission, Project No. R-82-1002-MIA, estimated cost - \$38,110.00, Account No. 2444-9001-12.  
The Commission V O T E D: to approve the specifications, and authority given to advertise.
- 5 Report of Mr. McCarran, July 7, requesting approval of overrun on Item No. 12 - "Steel Beam Highway Guard Rail," at an additional cost of \$11,500.00, on Contract No. E80-4PE, with Emerson Electric Construction Co., Inc., for Lighting Modernization on Soldiers Field Road and Storrow Memorial Drive, Boston and Brighton.  
The Commission discussed the survey process that establishes the estimate.  
Mr. McCarran described typical locations of where additional guard rail will be needed.  
Associate Commissioner Golden expressed concern about the public safety with additional guard rail placed to protect lighting equipment.  
Mr. McCarran agreed to look into the matter.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of July 7, 1981.
- 6 Report of Mr. McCarran, July 7, requesting approval of a two-month extension of time from July 31, 1981 to September 30, 1981, on Contract No. E80-44PE, with Malden Electric Company, for Servicing Truck Warning Sign Signal Systems on Parkways and Roadways of the Metropolitan District Commission, so that maintenance of the truck warning signs will be carried out during the time required for advertising, bidding, and awarding this annual maintenance contract.  
The Commission V O T E D: to approve a two-month extension of time from July 31, 1981 to September 30, 1981, as requested by Mr. McCarran in his report of July 7, 1981, to be effective, however, only upon receipt of the written consent of the bonding company.
- 7 Report of Mr. McCarran, July 10, requesting approval and permission to draw up an agreement between the MDC and the City of Cambridge for Installation of Traffic Signals on McGrath Highway at Lechmere Square.  
Mr. McCarran described the location of the proposed lights and the change in pedestrian flow. He explained that the traffic signals are related to the Lechmere Triangle Development.  
The Commission V O T E D: Approved subject to the following conditions at a minimum:
  1. The City of Cambridge will pay for installation and maintenance.
  2. The MDC will approve timing sequence.
  3. Any subsequent change in timing must be approved by the MDC.
  4. Specific length of time agreement is for, with renewable clause if conditions warrant.
  5. Review of approved procedures six months after installation as to effectiveness, safety, etc.
- 8 Report of Mr. McCarran, July 9, recommending approval of an extension of time on Contract No. E81-19PE, with Solimando Construction Co., Inc., for Repairs to Swimming Pools and Service Buildings Within the Metropolitan Parks System as follows:
  - (a) Extension of time from June 20, 1981 to August 31, 1981, for all work except

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that of the installation and testing required for the new filter system at Ward 5 Pool, Cambridge.

- (b) Extension of time from June 20, 1981 to November 30, 1981, for the delivery, installation, and testing of the new filter system at the Ward 5 Pool, Cambridge.

The Commission V O T E D: to approve an extension of time from June 20, 1981 to August 31, 1981, for all work except that of the installation and testing required for the new filter system at Ward 5 Pool, Cambridge, as recommended by Mr. McCarran in his report of July 9, 1981, to be effective, however, only upon receipt of the written consent of the bonding company.

The Commission further V O T E D: to approve an extension of time from June 20, 1981 to November 30, 1981, for the delivery, installation, and testing of the new filter system at the Ward 5 Pool, Cambridge, as recommended by Mr. McCarran in his report of July 9, 1981, to be effective, however, only upon receipt of the written consent of the bonding company.

- 1 Letter of the Revere/Saugus Riding Academy, Inc., June 17, requesting permission to accept, discharge, and transport persons taking carriage rides through Revere Beach; also report of Mr. Williams, undated, and report of Captain Carli, July 15. Secretary Moran reported on his discussions with Mr. Ward and Captain Carli and described the route requested and the proposed base of operations which will not be on MDC property.

Mr. Wallace Ward, of Revere/Saugus Riding Academy, Inc., appeared before the Commission and described his background and the scope of his present operations, as well as what he hopes to do at Revere Beach.

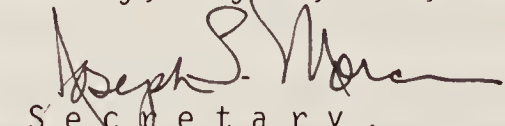
The Commission V O T E D: to approve a one-month trial basis, subject to obtaining liability insurance for a horse-drawn carriage ride operation.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from July 6, 1981 to July 13, 1981:

Invoices	\$ 587,193.21
Reservation of Funds	\$ 838,282.92
Advices of Change	\$ 964,248.03
Medical Payments	\$ 16,231.63.

ADJOURNED at 4:00 P.M., to meet on Thursday, July 23, 1981, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Fifty-First (3151st) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 23, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Plaut and Golden. The records of the meeting held on June 25, 1981, were read and approved.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 3 Report of Mr. Hopcroft, June 25, submitting the Sewerage Division's Fiscal Year 1982 Program. Mr. Hopcroft distributed an update of the Sewerage Division's Program. He then went into the individual Project Justifications for Fiscal Year 1982 Projects, which are of a priority nature, beginning with Project No. S-82-1007 - Overhaul Nordberg Engines, Deer Island. He explained what the work plan and objectives are for the project. Commissioner Geoghegan suggested that when the contract is awarded, the contractor also provide a preventive maintenance schedule. The Commission V O T E D: to approve Project No. S-82-1007 - Overhaul Nordberg Engines, Deer Island. Mr. Hopcroft next presented the Project Justification for Project No. S-82-1012 - "Clean" Digester No. 3, Deer Island. The Commission reviewed the phasing of the project. The Commission V O T E D: to approve Project No. S-82-1012 - "Clean" Digester No. 3, Deer Island. Project No. S-82-1008 - Secure Floating Covers Digesters 3 & 4, Nut Island, was next covered by Mr. Hopcroft and Mr. Noel D. Baratta, Assistant Director of the Sewerage Division, who explained the complexity of the project and why it will take so long for completion.

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The Commission asked that the matter be brought back to the Commission in six months and the remainder of the timetable will be reviewed at that point.

The Commission V O T E D: to approve Project No. S-82-1008 - Secure Floating Covers Digesters 3 & 4, Nut Island, with the understanding that the project will be brought back to the Commission in December 1981.

Project No. S-82-1014 - Install Heat Exchanger Digester No. 4, Nut Island, is recommended to be included in Project No. S-82-1008 - Secure Floating Covers Digesters 3 & 4, Nut Island.

The Commission V O T E D: to approve Project No. S-82-1010 - Replace No. 1 Pump, East Boston Steam Station.

Project No. S-81-0938 - Millbrook Valley Relief Sewer was discussed at this point. Mr. Hopcroft reported on its status and asked for approval of the whole project and time schedule.

The Commission V O T E D: to approve Project No. S-81-0938 - Millbrook Valley Relief Sewer.

Messrs. Hopcroft and Baratta described the need for a rehabilitation program for both Project No. S-82-1001 - Madison St. Siphon Rehab., Medford, and Project No. S-82-1002 - Somerville Drop Manhole Repair.

The Commission V O T E D: to approve Project No. S-82-1001 - Madison St. Siphon Rehab., Medford.

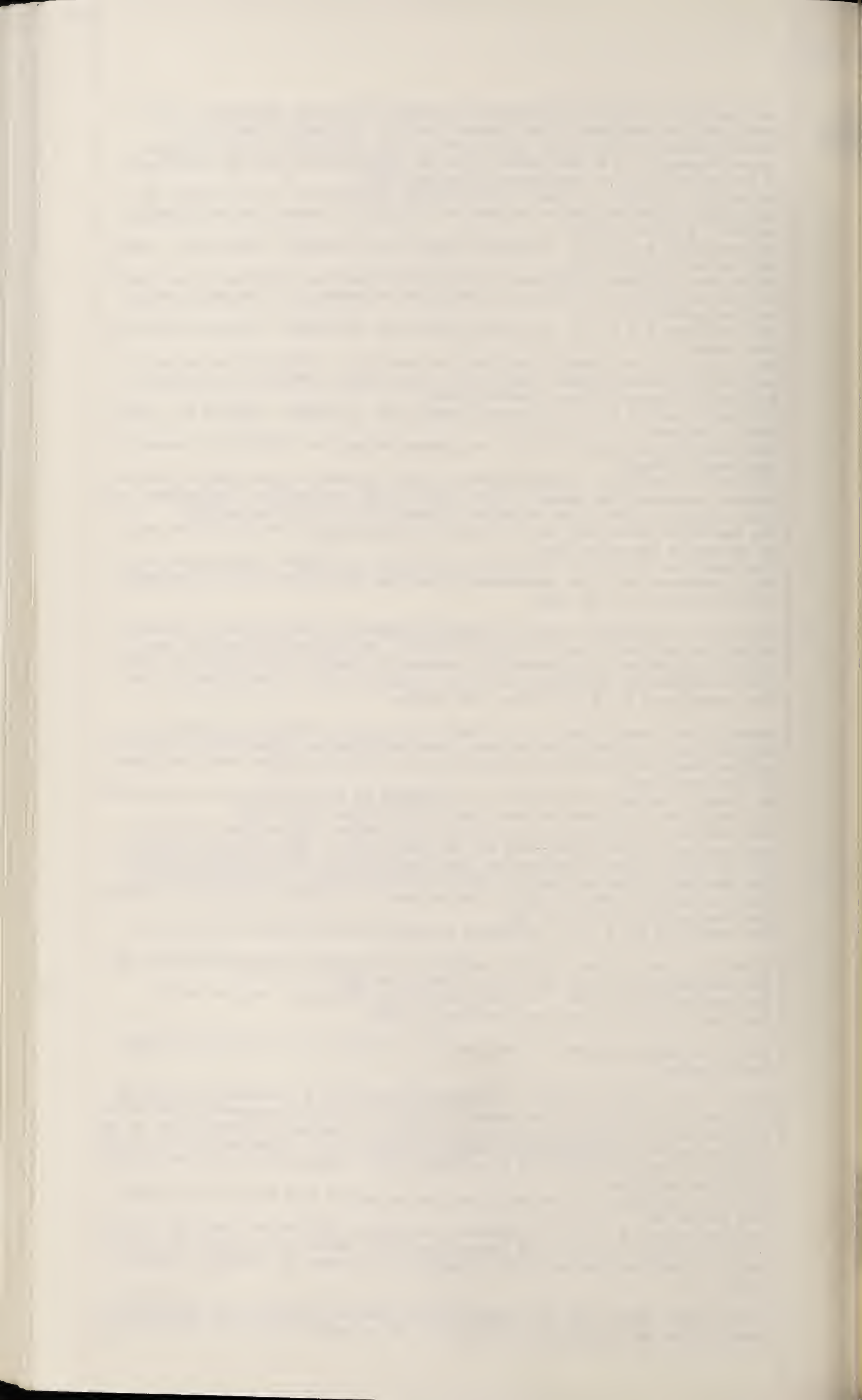
The Commission further V O T E D: to approve Project No. S-82-1002 - Somerville Drop Manhole Repair.

Project No. S-82-1009 - Second Opinion on Swirl Operators - was taken up and Mr. Hopcroft explained the concern of the staff on the cost benefit, maintenance, and other aspects of the system which has a capacity of 1.1 billion gallons.

The Commission asked that the draft report be presented to the Commission prior to the end of the study phase.

The Commission V O T E D: to approve Project No. S-82-1009 - Second Opinion on Swirl Operators, with the understanding that the draft report will be presented to the Commission by May 1982.

- 1 Report of Mr. Hopcroft, June 25, requesting approval of acquisition of a parcel of surplus railroad property located in Natick, Massachusetts, from the Penn Central Corporation; also requesting approval to transfer from Account No. 2439-7274 to Account No. 2439-7286 the sum of \$1,500.00 which is the purchase price. The Commission V O T E D: Delete from agenda.
- 2 Report of Mr. Chase, June 16, on request of the Town of Natick, Department of Public Works, for permission to make a ten-inch diameter connection on the Metropolitan Sewer at Station 61+08, Section 132, of the Framingham Trunk Interceptor in Pleasant Street.  
Mr. Hopcroft suggested conditions to be imposed on the permittee due to problems of surcharging during wet periods from the Framingham Trunk Sewer.  
The Commission discussed the procedures which involve applications to both the Metropolitan District Commission and the Department of Water Pollution Control and the legal authority to restrict the flow accepted. The Commission reviewed the approval of the Department of Water Pollution Control and discussed how to bring attention to the fact that a relief sewer is critically needed for limiting the flow to 1800 gallons per day.  
The Commission V O T E D: to approve a maximum flow of 1800 gallons per day.
- 3 Submittal of Mr. McCann, July 20, relative to the Project Management Reports for the Sewerage Division for the month ending June 1981.  
The Commission V O T E D: to accept the Project Management Reports for the Sewerage Division for the month ending June 1981.  
  
Action was taken upon the following matters relating to the Metropolitan Water Supply System:
- 4 Report of Mr. Weiss, July 16, recommending approval of a two-month extension of time from July 16, 1981 to September 16, 1981, on Contract-Agreement, with Coffin & Richardson, for Preliminary Engineering Study to Determine Modifications or Relocation of the Lexington Street Pumping Station, due to a one and one-half month delay as a result of delays in an estimate of the flow available from the Northern High Service System.  
Mr. Weiss explained that the delay was due to lack of data that was to be generated by the MDC.  
The Commission V O T E D: to approve a two-month extension of time from July 16, 1981 to September 16, 1981, as recommended by Mr. Weiss in his report of July 16, 1981, on condition that no further request will be made for additional compensation.
- 5 Report of Mr. Weiss, July 15, submitting for approval and execution Quabbin Park Cemetery Deed No. Q-1634 conveying Lot No. 964 to John J. Durkin Jr. and Florence



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The Commission V O T E D: Approved.

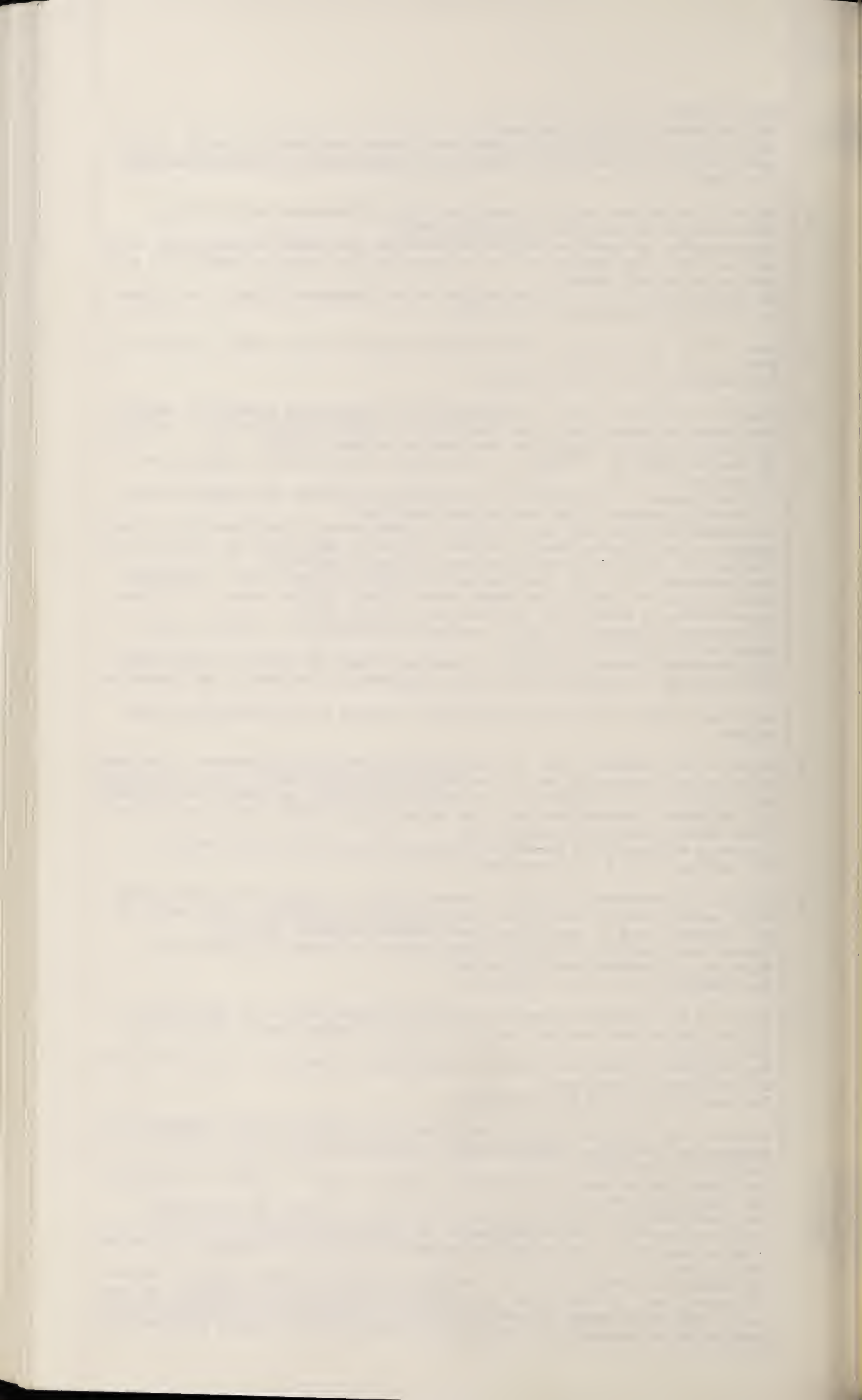
The Secretary then submitted for signature Quabbin Park Cemetery Deed No. Q-1634, dated July 23, 1981, which was signed by the Commissioner and two Associate Commissioners.

- 1 Report of Mr. McCann, July 20, submitting Project Management Reports for the Water Division for the month ending June 1981.  
The Commission reviewed the reports and discussed the degree of specificity in Reporting Forms. The Commission also discussed how the Exception Reports will relate to the Project Manual.  
The Commission V O T E D: to accept the Project Management Reports for the Water Division for the month ending June 1981.
- 2 Report of Mr. Weiss, July 2, submitting the Water Division's Fiscal Year 1982 Program.  
The Commission V O T E D: Held over.
- 3 Report of Mr. Weiss, July 16, recommending the following on Contract No. W80-17, with Bowser & Copponi, Inc., for Cement Mortar Lining, Weston Aqueduct, in Weston:
  - (a) That the work be accepted as completed as of June 2, 1981.
  - (b) That Estimate No. 7 (Final), in the amount of \$43,221.20, be approved for payment.
  - (c) That reserve, in the amount of \$13,160.00, be approved for payment 65 days after acceptance of the work by the Commission.
 The Commission asked that the contractor be made aware of the Commission's strong support of the EEO requirements and that failure to comply with the contract provisions will result in possible sanctions in future contracts.  
The Commission V O T E D: that the work of Bowser & Copponi, Inc., contractor under Contract No. W80-17, for Cement Mortar Lining, Weston Aqueduct, in Weston, be and hereby is accepted as completed as of June 2, 1981.  
The Commission further V O T E D: to approve Estimate No. 7 (Final), in the amount of \$43,221.20, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$13,160.00, for payment 65 days after acceptance of the work by the Commission.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 4 Report of Mr. McCarran, June 25, recommending approval of an increase in the Upset Limit of Extra Work Order No. 1 from \$85,000.00 to \$120,000.00, for a net increase of \$35,000.00, for rebuilding end sections of stringers, on Contract No. E80-46PE, with Bonacorso Construction Corp., for Upgrading and Repairs, Monsignor William J. Casey Overpass, Boston, Massachusetts.  
(Increase in Upset Limit caused by prolonged cold spell this past winter).  
The Commission V O T E D: Held over.
- 5 Letter of Representative Timothy A. Bassett, June 12, requesting the MDC to prohibit parking on Lynn Shore Drive from 11:00 P.M. to 6:00 A.M.; also reports of Mr. Williams, June 19, and Deputy Superintendent Seghezzi, June 19.  
Commissioner Geoghegan updated the board members on recent discussions with Representative Bassett and Captain Carli.  
The Commission V O T E D: Held over.
- 6 Report of the Land Board, June 26, relative to acquisition of an additional four lots of land on West Boundary Road, West Roxbury, Massachusetts, from Sevenel Incorporated.  
Mr. McCarran, Director of Parkways, reported that the matter is now with Mr. Quinn of the Financial Department.  
The Commission V O T E D: Held over.
- 7 Report of the Land Board, July 2, relative to acquisition of land, Neponset River Reservation, Dorchester, Massachusetts, from Joseph Sawyer; also report of the Land Board, July 17.  
The Commission reviewed the Land Board's report of July 17, 1981, and considered the recommended provisions.  
The Commission V O T E D: to purchase the land, consisting of approximately 18,519 square feet, from Joseph Sawyer, for the sum of \$37,500.00; all taxes and liens outstanding on the property to be paid by the MDC and deducted from the purchase price.  
The Commission further V O T E D: to grant a 60-day revocable permit to University-Brink, Inc. for rental for the billboard adjacent to said property, for the sum of \$500.00 per month, retroactive to July 1, 1981, with the understanding that upon notice of revocation all removal costs will be the obligation of University-Brink, Inc.

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- Report of Mr. McCarran, July 14, recommending approval of an extension of time from June 23, 1981 to August 7, 1981 on Contract No. E80-64PE, with J. M. Cashman, Inc., for Repairs to Skating Rinks and Service Buildings Within the Metropolitan Parks System, due to a delay in the delivery of hardware.  
 The Commission V O T E D: to approve an extension of time from June 23, 1981 to August 7, 1981, as recommended by Mr. McCarran in his report of July 14, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 2 Report of Mr. McCarran, July 15, requesting approval of a three-month extension of time from July 9, 1981 to October 9, 1981, on Consultant Contract No. CS-80-5PE, with Edwards & Kelcey, Inc., for Engineering Services to Determine Live Load Carrying Capacity of the B & M Railroad Bridge #23, the Charles Street Interchange #57A and 57B, and the Woods Memorial Bridge #96.  
 Mr. McCarran reported on the preliminary study performed by the Consultant and the critical situation at the Charles River Circle ramps.  
 The Commission V O T E D: to approve an extension of time from July 9, 1981 to October 9, 1981, as requested by Mr. McCarran in his report of July 15, 1981.
- 3 Report of Mr. Williams, July 17, on request of the Blue Hills Interpretive Centers for permission to increase fees.  
 Mr. Ralph Lutts, Director of the Blue Hills Interpretive Centers, described the substantial cost increase in delivery of the programs at both the Trailside Museum and Chickatawbut Hill.  
 The proposed plan for the Centers would be to allow for a modest increase now with the intent in the future to have user fees pay for the cost of operations.  
 The Commission members expressed their support for increases and suggested that larger fee increases than those proposed could be passed on to the users of the facilities to defray operating costs. The Commission discussed, at length, the potential impact of more substantial fee increases.  
 The Commission V O T E D: to approve the following fee increases at the Trailside Museum:
- |          |   |                      |
|----------|---|----------------------|
| Adults   | - | From \$.50 to \$1.00 |
| Children | - | From \$.25 to \$ .50 |
- The Commission further V O T E D: to approve a fee increase at Chickatawbut Hill not to exceed twice that now being charged.  
 The Commission also, at this time, presented a certificate of appreciation to Mr. Ralph Lutts for the effort of he and his staff and the Friends of the Blue Hills for assisting in putting out a serious fire in the Blue Hills Reservation.
- 4 Report of Mr. Williams, July 17, requesting permission to negotiate with Capron Lighting and Sound arrangements for Sound Engineering at the Hatch Shell.  
 Mr. Williams explained that due to some problems during the Pavarotti filming Mr. Allen decided to resign.  
 The Commission discussed what steps to take considering that the season is half over.  
 The Commission V O T E D: to approve the request of Mr. Williams, July 17, 1981, with the understanding that the contract shall be opened up for competitive bidding next season.
- 5 Report of Mr. Williams, July 17, requesting that the Commission authorize Mr. Richard Naegeli, Director of Zoos, to engage the services of an attorney to represent him in the Dorchester District Court in connection with a labor relations matter.  
 The Commission V O T E D: Held over.
- 6 Report of Mr. Williams, July 17, on request of the Boston City Council to dedicate the Traffic Island across from Monsignor Charles Alphonsus Finn Hall in honor of Monsignor Finn.  
 In recognition of his service and dedication to the people of West Roxbury, the Commission V O T E D: to dedicate the Traffic Island on Centre Street, West Roxbury, across from Monsignor Finn Hall in honor of Monsignor Charles Alphonsus Finn.  
 The Commission further V O T E D: to have an appropriate Resolution filed in the legislature acknowledging the designation.
- 7 Report of the Land Board, July 17, recommending that permission be granted to the Division of Fisheries, Wildlife, and Recreational Vehicles to erect a public launching ramp in the Charles River Reservation.  
 Mr. Williams provided background on the request.  
 The Commission V O T E D: Approved subject to design review by the MDC.
- 8 Submittal of Secretary Moran - Approval and execution of Permit, to Sports Museum,



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Inc., for Use of the Christian A. Herter Center Building, for a nine-month period.  
The Commission V O T E D: Held over.

Action was taken upon the following Various Matter:

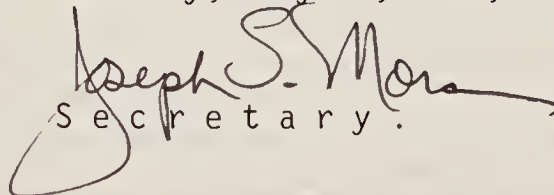
- 1 Report of Captain Swanson, July 15, submitting for approval and execution Agreement, dated July 1, 1981, with the University of Massachusetts, for Custody of Artifacts and Other Materials excavated from Fort Independence on Castle Island and Fort Warren on Georges Island.  
The Commission V O T E D: Approved.  
The Secretary then submitted for signature Agreement, dated July 1, 1981, with the University of Massachusetts, which was signed by the Commissioner and two Associate Commissioners.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from July 13, 1981 to July 20, 1981:
 

Invoices	\$1,021,155.77
Reservation of Funds	\$ 505,646.58
Weekly Payroll	\$1,661,025.87
Industrial Accident Report	\$ 1,350.00.

ADJOURNED at 4:45 P.M., to meet on Thursday, July 30, 1981, at 10:00 A.M.

  
Secretary.

312nd  
July 30, 1981

Record of the Three Thousand One Hundred and Fifty-Second (3152nd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 30, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Tosi, Plaut, and Golden.

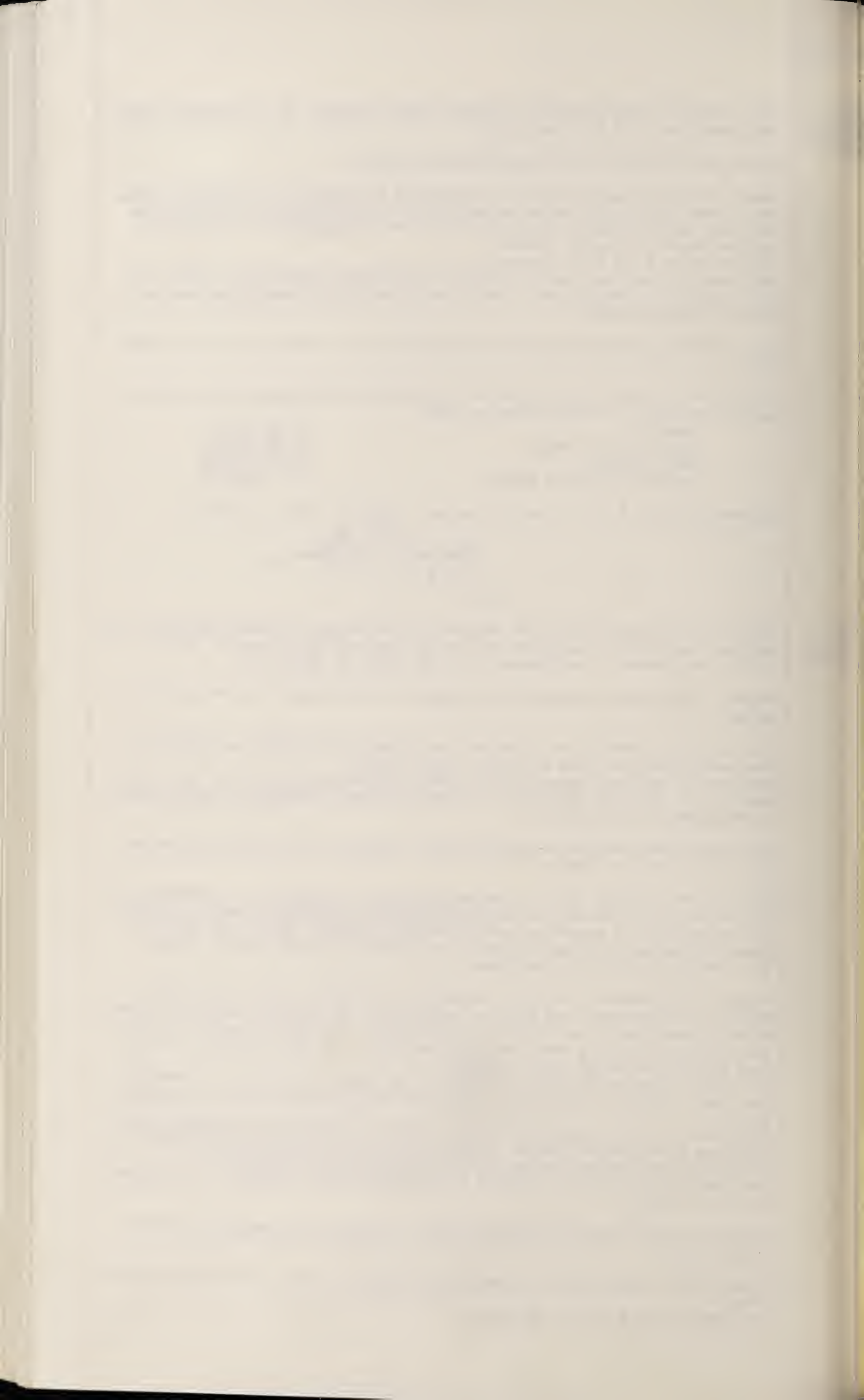
- 3 The Secretary submitted for signature the following paper which was signed by the Commissioner and three Associate Commissioners:  
Contract No. E81-25PE, dated July 30, 1981, with Metropolitan Signal Corp., for Repairing or Replacing Bituminous and Cement Concrete Sidewalks in Various Areas of the Metropolitan District.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 4 Report of Mr. Baratta, July 22, requesting approval of release of retainage, in the amount of \$170,000.00, on Contract-Agreement, with Black & Veatch, for Consultant Services in connection with Municipal/Industrial Permits and Industrial Waste Pretreatment Programs and User Charge/Industrial Cost Recovery Study.  
The Commission V O T E D: Held over.
- 5 Report of Mr. Hopcroft, July 23, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with SEA Consultants, for Facilities Planning for the Reading Pumping Station; Compensation to be on a cost plus fixed fee basis with the total cost not to exceed \$328,062.00, Project No. S-81-0201.  
Mr. Noel D. Baratta, Assistant Director of the Sewerage Division, elaborated on the report detailing the existing conditions and the critical need for expedient action.  
The Consultant will investigate several options, including an assessment of constructing a new pumping station, rehabilitating the existing pumping station, or eliminating the pumping station and instituting a gravity solution.  
The Commission V O T E D: Approved as recommended by Mr. Hopcroft in his report of July 23, 1981.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 6 Report of Mr. Weiss, July 2, submitting the Water Division's Fiscal Year 1982 Program.  
The Commission V O T E D: Held over.



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Report of Mr. Weiss, July 24, on letter of Hochberg & Schultz, Attorney for Leonard N. DiCicco (Proposer of Construction of a 29-Unit Condominium Development on Devir Street, Malden, Massachusetts), July 9, requesting permission to use a 5-foot strip of MDC land on Devir Street, Malden, for a planting area. The Commission reviewed the plans of the Developer, Leonard DiCicco, for use of MDC land as a buffer area. The Commission considered the possibility of requesting the petitioner to maintain the remainder of the MDC portion of the former paper street.

Mr. Weiss was instructed to investigate the possibility of the Developer maintaining the remainder of the former paper street.

Mr. Weiss reported back that the Developer has agreed to landscape and maintain the remaining 15-foot portion of the MDC property up to the existing fence.

The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of July 24, 1981, with the understanding that in consideration of the use of the 5-foot strip of MDC property for conservation purposes, the Developer, Leonard DiCicco, or the successor condominium trust, shall landscape and maintain the remaining fifteen-foot by one hundred and ninety-eight foot (±) MDC portion of the former paper street, as shown on the plot plan of Medford Engineering & Survey of June 24, 1981, and July 7, 1981.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Report of Mr. McCarran, June 25, recommending approval of an increase in the Upset Limit of Extra Work Order No. 1 from \$85,000.00 to \$120,000.00, for a net increase of \$35,000.00, for rebuilding end sections of stringers, on Contract No. E80-46PE, with Bonacorso Construction Corp., for Upgrading and Repairs, Monsignor William J. Casey Overpass, Boston, Massachusetts.

(Increase in Upset Limit caused by prolonged cold spell this past winter).

Mr. McCarran updated the Commission on the status of the work under the existing limitations of the previously approved change order and related that the final sum will be ascertained shortly.

The Commission V O T E D: Held over.

- 3 Letter of Representative Timothy A. Bassett, June 12, requesting the MDC to prohibit parking on Lynn Shore Drive from 11:00 P.M. to 6:00 A.M.; also reports of Mr. Williams, June 19, and Deputy Superintendent Seghezzi, June 19.

The Commission V O T E D: Held over.

- 4 Report of the Land Board, June 26, relative to acquisition of an additional four lots of land on West Boundary Road, West Roxbury, Massachusetts, from Sevenel Incorporated.

The Commission V O T E D: Held over.

- 5 Report of Mr. Williams, July 17, requesting authority for Mr. Richard Naegeli, Director of Zoos, to engage the services of an attorney to represent him in the Dorchester District Court in connection with a labor relations matter.

The Commission V O T E D: Delete from the agenda.

- 6 Report of Mr. McCarran, July 16, recommending the following on Contract No. P81-0914-C1C (E80-68PE), with Master Mechanical Contractors, Inc., for Rehabilitation of the Marine Park Sanitary Facilities, Day Boulevard, South Boston, Massachusetts:

(a) That the work be accepted as completed as of June 12, 1981.

(b) That Estimate No. 3 (Final), in the amount of \$28,115.33, be approved for payment.

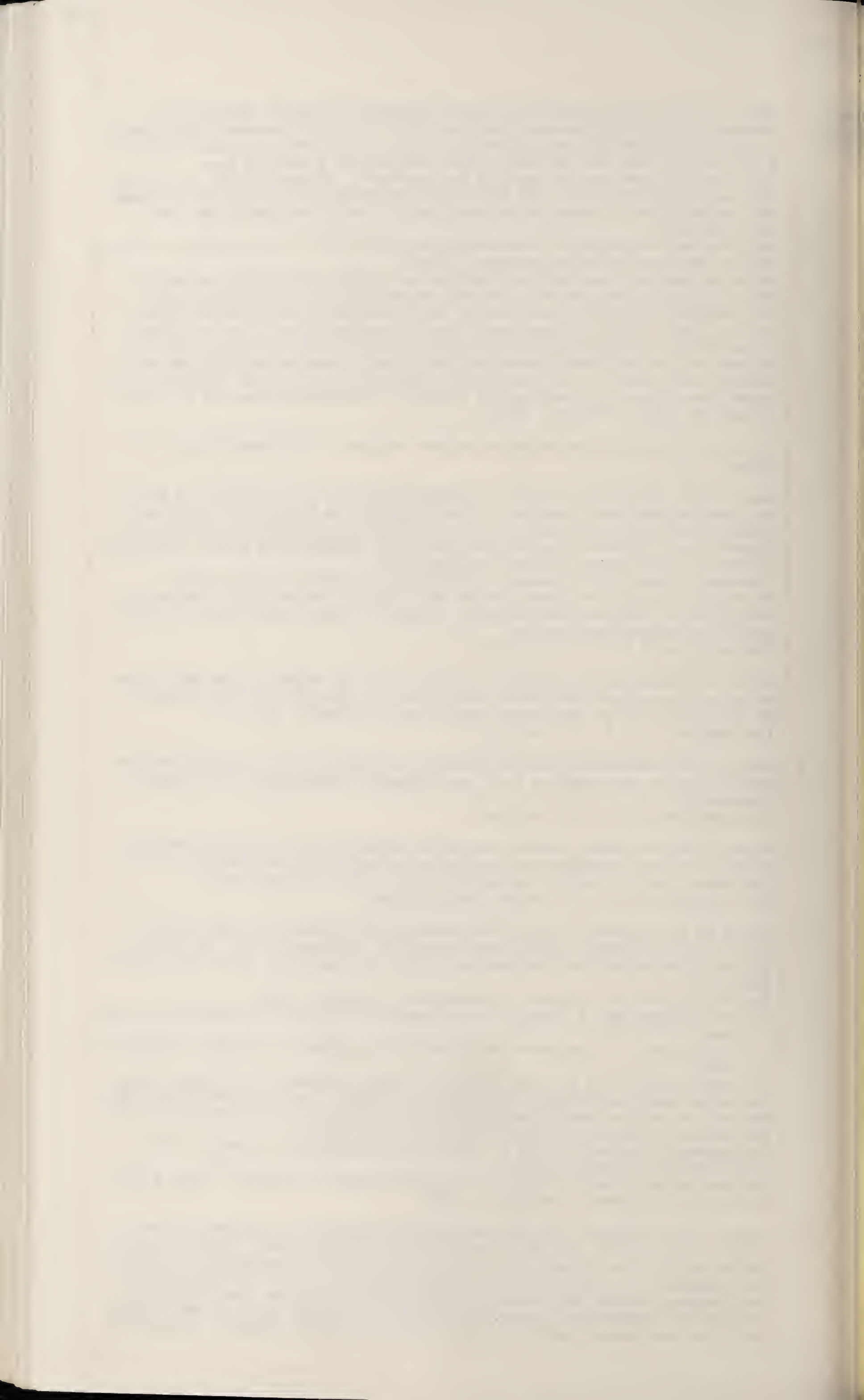
(c) That reserve, in the amount of \$5,106.65, be approved for payment on August 16, 1981.

The Commission V O T E D: that the work of Master Mechanical Contractors, Inc., contractor under Contract No. P81-0914-C1C (E80-68PE), for Rehabilitation of the Marine Park Sanitary Facilities, Day Boulevard, South Boston, Massachusetts, be and hereby is accepted as completed as of June 12, 1981.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$28,115.33, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$5,106.65, for payment on August 16, 1981.

- 7 Report of Mr. McCarran, July 20, recommending approval of a nine-month extension of time from June 30, 1981 to March 31, 1982, on Contract No. P78-0596-D1A (CS-79-7PE, with Vollmer Associates, Inc., for Survey and Design Needed Improvements and Preparation of Contract Plans and Specifications for the Veterans of Foreign Wars Parkway, Boston, Massachusetts, due to the fact that the time required to complete the Topographical Survey, the Traffic Survey and Analysis, the Pavement Evaluation and Rehabilitation Analysis, and finally the Preliminary Design Tasks



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have exceeded the estimated time periods included in the Contract Scope of Services.

Mr. McCarran described elements of the contract already performed and several delays which have been encountered in assessing the existing conditions.

The Commission discussed, at length, the justification presented for the length of the time extension.

Mr. McCarran further explained the delays and the remaining issues to be resolved. The Commission asked if the Consultant will be seeking additional compensation.

Mr. McCarran responded that a Sub-Consultant has submitted claims but none have been received from Vollmer Associates, Inc. to date.

The Commission discussed the implication on this contract of the newly implemented contract management procedures.

The Commission V O T E D: to approve an extension of time from June 30, 1981 to December 31, 1981 only, on condition that no further request will be made for additional compensation.

- 1 Report of Mr. McCarran, July 23, recommending approval of an extension of time from July 17, 1981 to August 14, 1981, on Contract No. P80-0822-C1B (E80-69PE), with Metropolitan Signal Corp., for Installation, Reconstruction, and Interconnection of Traffic Signal Systems, Fellsway, Medford, Massachusetts, due to delay in delivery of traffic signal controllers.

The Commission V O T E D: to approve an extension of time from July 17, 1981 to August 14, 1981, as recommended by Mr. McCarran in his report of July 23, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 2 Report of Mr. McCarran, July 23, recommending the following on Contract No. P81-0939-C1A (E81-10PE), with Sciaba & Co., Inc., for Improvements and Additions to the Metropolis Ice Skating Rink, Canton, Massachusetts:

(a) Acceptance of the bid of Central Tile Co., Inc., of \$3,472.00 for Section 9C - "Ceramic Tile."

(b) Approval of Alteration No. 1, in the amount of \$520.44, which represents the difference between the allowance carried plus the cost of bonds.

The Commission V O T E D: to accept the bid of Central Tile Co., Inc., of \$3,472.00, for Section 9C - "Ceramic Tile."

The Commission further V O T E D: to approve Alteration No. 1, in the amount of \$520.44.

Associate Commissioner Tosi desired to be recorded as being present but not voting.

- 3 Letter of Rabbi Rachmiel Liberman, Director of Congregation Lubavitch, July 13, requesting a directional sign on West Roxbury Parkway at Intervale Road.

Secretary Moran provided background on the original request.

Rabbi Liberman appeared and described his understanding of the approval which had been authorized and asked that since the MDC had fabricated and permitted the sign initially, it be allowed to be re-erected.

The Commission reviewed the series of events and discussed, at length, the existing policy and precedent.

The Commission V O T E D: Held over.

- 4 Submittal of Secretary Moran - Approval and execution of Permit, to Sports Museum, Inc., for Use of the Christian A. Herter Center Building, for a nine-month period.

The Commission V O T E D: Held over.

Action was taken upon the following Various Matters:

- 5 Report of Mr. Weiss, July 20, requesting approval to accept a plaque from the American Society of Civil Engineers and to fully participate in the festivities in connection with Dedication Ceremonies of the Charles River Basin as a National Historic Civil Engineering Landmark.

The Commission V O T E D: Approved as requested by Mr. Weiss in his report of July 20, 1981.

- 6 Report of Mr. Wright, July 24, submitting for approval and execution Agreement, with the Town of Needham, Massachusetts, for Joint Police Protection of Certain Areas Within the Town of Needham.

The Commission V O T E D: Approved.

The Secretary then submitted for signature Agreement, dated July 30, 1981, which was executed by the Commissioner and three Associate Commissioners.

- 7 Report of Commissioner Geoghegan, July 23, recommending approval of an extension of time from September 6, 1981 to December 31, 1981, on Contract-Agreement, with McKinsey & Company, Inc., for Implementation of Management Study to Improve the Administration of EMMA Projects.



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The Commission V O T E D: to approve an extension of time from September 6, 1981 to December 31, 1981, as recommended by Commissioner Geoghegan in his report of July 23, 1981, on condition that no further request will be made for additional compensation.

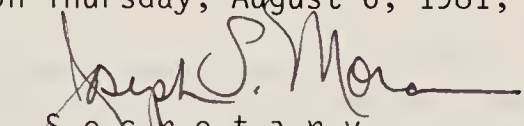
- 1 Report of Mr. Wright, July 28, submitting for approval and execution Agreement, with the Town of Weston, Massachusetts, for Joint Police Protection of Certain Areas Within the Town of Weston.  
The Commission V O T E D: Held over.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from July 21, 1981 to July 27, 1981:

Invoices	\$1,426,071.77
Reservation of Funds	\$1,154,391.47
Advices of Change	\$ 462,945.27
Weekly Payroll	\$ 791,548.38
Industrial Accident Report	\$ 16,492.45
Request for Advances	\$5,131,000.00.

ADJOURNED at 12:12 P.M., to meet on Thursday, August 6, 1981, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Fifty-Third (3153rd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, August 6, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 3 Contract No. S80-3B, dated August 6, 1981, with P. R. Johnson, Inc., for Bubbler Tube Replacement, Chelsea Creek, Columbus Park, and Ward Street Headworks, Chelsea and Boston, Massachusetts.
- 4 Contract No. W81-6, dated August 6, 1981, with P. Gioioso & Sons, Inc., for Water Meter Modernization and Rehabilitation, Greater Boston Metropolitan Area, Massachusetts.

- 5 Presentation - Model Integrated Departmental Accounting System.  
Mr. Robert J. Quinn, Executive Assistant to the Commissioner, provided, briefly, background on the origin of the contract and the firm's experience at other state agencies.  
Mr. John P. Bremer, President of Bremer Associates, Inc., distributed copies of the analysis and general design of the system proposed.  
Mr. William Kelley, of Bremer Associates, Inc., described the experience of Bremer Associates, Inc. in the area with specific examples of similar systems implemented for both public and private clients.  
Mr. Francis R. Sullivan, of Bremer Associates, Inc., stated that the purpose is to facilitate financial management through an automated system. He presented the major advantages and pointed out that since a similar program has already been developed for the Massachusetts Rehabilitation Commission, the economy of implementation would be improved. Mr. Sullivan went over, in complete detail, the implications for existing financial and accounting methods, and the time, cost, and manpower savings.  
The Commission and Mr. Quinn discussed whether there would be a true manpower savings which would result in potential staff reduction of the Financial Division. The estimated cost would be \$250,000.00, Mr. Bremer related.  
Mr. Sullivan explained what the next steps would be for implementing such a program.

- 6 Presentation - Schematic Designs and Reports - Rehabilitation of the Clarence Dealtry Pool, Watertown, Massachusetts.  
Mr. Mark J. Dooling, of Dooling & Siegel, Architects, presented slides of existing conditions and then proceeded with the plans and two alternatives for the building rehabilitation. Both provide for approximately 40% mechanical rehabilitation and 60% site and architectural improvements.  
Mr. McCarran stated his recommendation is the approval of Scheme A. Scheme A provides more aesthetic improvements and utilizes a security system as opposed to

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more material and architectural vandal-proofing in Scheme B, Mr. Dooling related. Associate Commissioner Golden inquired about the investigation of solar power utilization, and it was explained that due to low heat costs, it would not be cost effective.

The Commission indicated, preliminarily, that it would prefer most of the elements proposed in Scheme A.

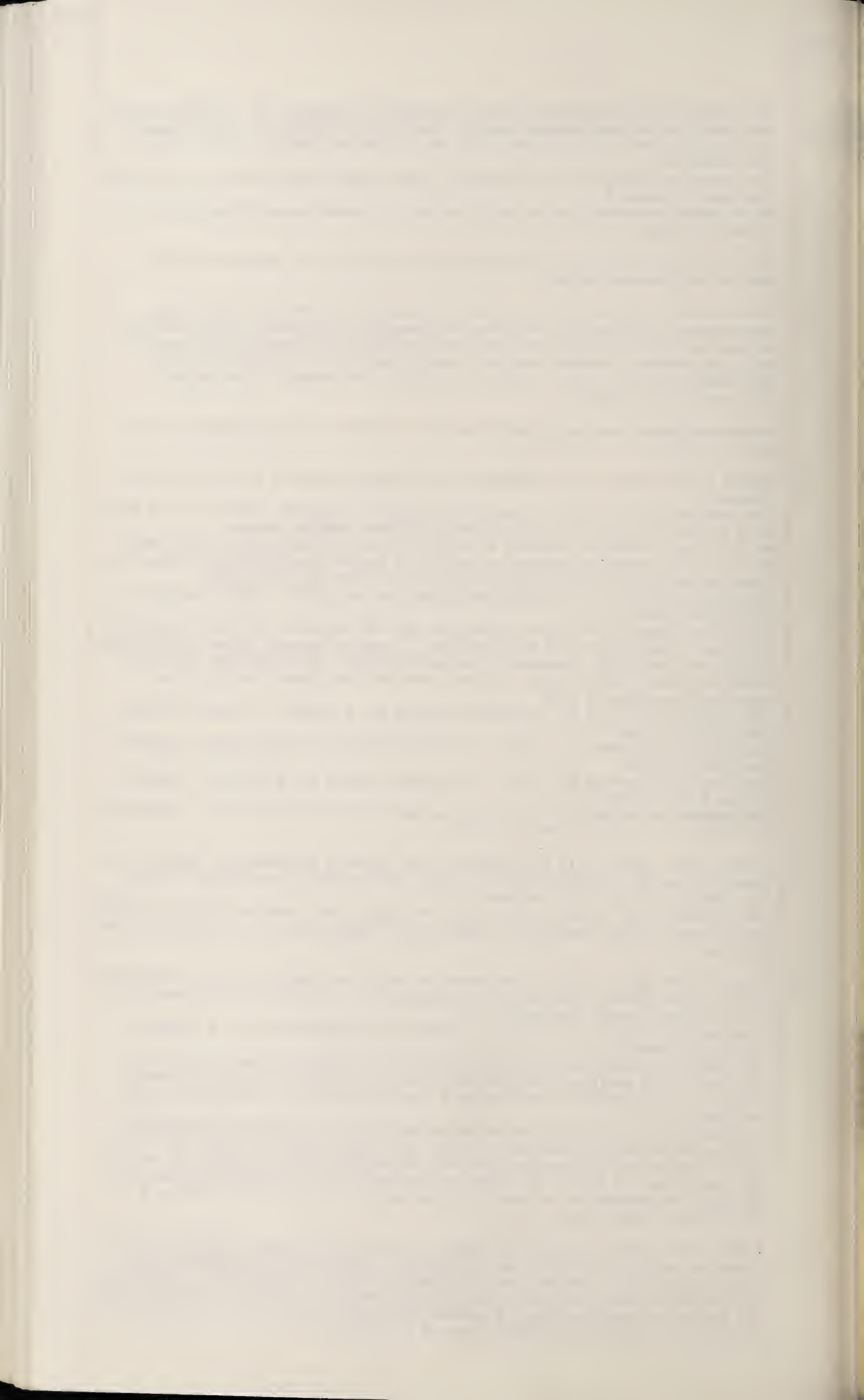
Mr. McCarran explained that he would be back in several weeks for approval of the Schematic Design.

Action was taken upon the following matter relating to the Metropolitan Water Quality and Sewerage System:

- 1 Report of Mr. Baratta, July 22, requesting approval of release of retainage, in the amount of \$170,000.00, on Contract-Agreement, with Black & Veatch, for Consultant Services in connection with Municipal/Industrial Permits and Industrial Waste Pretreatment Programs and User Charge/Industrial Cost Recovery Study. The Commission V O T E D: to approve release of retainage, in the amount of \$170,000.00, for payment.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 2 Report of Mr. Weiss, July 2, submitting the Water Division's Fiscal Year 1982 Program. The Commission V O T E D: to approve Project No. W-81-1004 - Miscellaneous Metal Work to Four Water Division Facilities, Southboro, Weston, Newton. Mr. William A. Brutsch, Director of Project Planning & Management in the Water Division, explained the ongoing nature of the Weston Aqueduct Rehabilitation Program and the plan for the siphon replacement, Project No. W-81-1007. The Commission V O T E D: to approve Project No. W-81-1007 - Weston Aqueduct Re-lining and Siphon. Mr. Brutsch took up the three projects as part of the Water Division's Hydroelectric Power Program, Project No. W-81-1008 - Aqueduct Transfer Hydroelectric Power, Project No. W-81-1009 - Wachusett Dam Modernization, and Project No. W-81-1010 - Cosgrove Intake Turbine Study. He went over the cost benefit analysis and described the scope of each. The Commission V O T E D: to approve Project No. W-81-1008 - Aqueduct Transfer Hydroelectric Power. The Commission further V O T E D: to approve Project No. W-81-1009 - Wachusett Dam Modernization. The Commission further V O T E D: to approve Project No. W-81-1010 - Cosgrove Intake Turbine Study. The Commission further V O T E D: to approve Project No. W-81-1011 - Replacement Flow Meters, Spot Pond Pumping Station.
- 3 Report of Mr. Weiss, July 30, submitting for approval and execution Quabbin Park Cemetery Deed No. Q-1636 conveying Lot No. 1127 to Ruth E. and Allen C. Chase. The Commission V O T E D: Approved. The Secretary then submitted for signature Quabbin Park Cemetery Deed No. Q-1636, dated August 6, 1981, which was signed by the Commissioner and two Associate Commissioners.
- 4 Report of Mr. Weiss, July 31, recommending rental of Commission-owned dwelling at 77 Lancaster Street, West Boylston, Massachusetts, to Gerald Prizio, Supervisor of the Clinton Sewage Treatment Plant. (The monthly rate for the house, as established by Administration & Finance, is \$66.50 per month). The Commission expressed concern for authorizing a rental at such a low rate. Secretary Moran explained that the rents are set by Administration & Finance, which is in the process of developing a new formula for all Commonwealth-owned residences. Secretary Moran asked that the matter be referred to the MDC House Committee to develop the terms of rental and to alert the tenant to the fact that the house may be sold or its use changed, and that the rental rate is expected to increase. The Commission V O T E D: to authorize the rental of 77 Lancaster Street, West Boylston, Massachusetts, to Gerald Prizio, subject to terms to be developed by the MDC House Committee.
- 5 Report of Mr. Weiss, July 29, on request of Keyes Associates, Consultant for Engineering Services for Design and Construction Administration of Approximately 23,400 Linear Feet of Water Pipe in Stoneham, Wakefield, and Woburn, and a Six Million Gallon Water Storage Standpipe in Stoneham, for approval to retain Haley and Aldrich as Sub-Consultant to perform Additional Services for Geotechnical Investigations, with an approximate cost of \$1,178.00.



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The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of July 29, 1981.

1 Report of Mr. Weiss, July 31, on request of Bethel, Duncan & O'Rourke, Inc., Consultant for Engineering Services for Water Meter System Modernization and Rehabilitation, for approval to attend additional pre-bid or pre-award conferences under Section C.7 of the "Added or Optional Work" provisions in the Consultant Contract, with an Upset Limit of \$1,311.07.

The Commission V O T E D: Approved as requested by Mr. Weiss in his report of July 31, 1981.

Associate Commissioner Plaut desired to be recorded as being present but not voting.

2 Report of Mr. Weiss, July 31, submitting Phase II Report - Feasibility Study - Proposed Operations Center, Chestnut Hill Pumping Station, as prepared by The Preservation Partnership; also requesting permission to amend the Contract-Agreement with said Consultant to include a more comprehensive review of Glenwood Yard and Mystic Shops during Phases III and IV of the Study.

Mr. Maximilian L. Ferro, of The Preservation Partnership, appeared before the Commission and provided a brief synopsis of the work performed to date and explained that in consideration of fiscal restrictions, the Consultant also made a cursory inspection of the Glenwood Yard and Mystic Shops to see if they may provide a solution to short-term space needs for the Water Division. He also suggested that the Chestnut Hill buildings have great potential to meet future needs when the climate is more amenable to an extensive capital rehabilitation, and that it would be possible to use a portion of the structure for an MDC Archive at this time.

In response to inquiry, Mr. Ferro described the proposed focus of Phases III and IV, which would include office space for Pumping's Distribution personnel at the Glenwood Yard and separate the maintenance and shop operations into the Mystic Shops.

Mr. Weiss raised two issues which require some Commission direction; Hall of Machines and Archive Hall at the Chestnut Hill Pumping Station. He and Mr. Ferro described problems that would arise if the building were unheated and closed down. The Commission asked that since the focus of the scope is proposed to change, a revised justification will be needed.

The Commission V O T E D: Held over.

Action was taken upon the following matters relating to the Metropolitan Parks System:

3 Report of Mr. McCarran, June 25, recommending approval of an increase in the Upset Limit of Extra Work Order No. 1 from \$85,000.00 to \$120,000.00, for a net increase of \$35,000.00, for rebuilding end sections of stringers, on Contract No. E80-46PE, with Bonacorso Construction Corp., for Upgrading and Repairs, Monsignor William J. Casey Overpass, Boston, Massachusetts.

(Increase in Upset Limit caused by prolonged cold spell this past winter).

The Commission V O T E D: Delete from the agenda.

4 Letter of Representative Timothy A. Bassett, June 12, requesting the MDC to prohibit parking on Lynn Shore Drive from 11:00 P.M. to 6:00 A.M.; also reports of Mr. Williams, June 19, and Deputy Superintendent Seghezzi, June 19.

The Commission V O T E D: Held over.

5 Report of the Land Board, June 26, relative to acquisition of an additional four lots of land on West Boundary Road, West Roxbury, Massachusetts, from Sevenel Incorporated.

Mr. Jeremiah A. Falvey, Jr., Chairman of the Land Board, presented the new forms to be utilized in land acquisition.

The Commission V O T E D: to purchase from Sevenel Incorporated the additional four lots of land on West Boundary Road, West Roxbury, Massachusetts, for the sum of \$5,000.00, as recommended by the Land Board in its report of June 26, 1981.

6 Submittal of Secretary Moran - Approval and execution of Permit, to Sports Museum, Inc., for Use of the Christian A. Herter Center Building, for a nine-month period. Secretary Moran reported on his discussions with Dr. Victor Caliri on the issue of improvements and repairs to the building during the initial nine-month period. He conveyed Dr. Caliri's request that the matter be held over once again.

The Commission V O T E D: Held over.

7 Report of Mr. Wright, August 3, submitting for approval and execution Contract-Agreement, with CE Maguire, Inc., for Preparation of Final Plans and Specifications for Improvements to Beaver Brook Culvert at Its Inlet Beneath Main Street and Its Outlet at River Street, Waltham, Massachusetts.

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Mr. McCarran reviewed the existing condition that impedes the flow and stated that this contract will address the problem.

Ms. Rita Barron, of the Charles River Watershed Association, addressed the Commission and raised the issue of whether the use of the Charles River Water Quality Bond issue is appropriate and whether another source might be utilized.

It was explained that the capital outlay for the project upstream limits the scope to that area and cannot be used at this location.

Ms. Baron reviewed the purview of the Charles River Water Quality Bond issue and asked how projects and funding can be brought to the public forum.

The Commission discussed the new planning program process and invited Ms. Barron to review preliminary program drafts and provide input into the planning process. The Commission V O T E D: Approved.

- 1 Report of Mr. McCarran, July 30, advising that the Coytemore Lea Park Culvert Project is completed, and requesting that the Right-of-Way Section be directed to prepare the necessary papers conveying certain land in the City of Malden to the City of Malden, for park purposes, in accordance with Chapter 742, Acts of 1977.

The Commissioners asked that photographs be presented when the contract is ready for final acceptance.

The Commission V O T E D: to convey, for park land purposes, to the City of Malden, that parcel of land located between Mountain Avenue and Clifton Street on the westerly side of Main Street, known as the Coytemore Lea Playground, excluding that portion thereof on which the existing MDC pool and pool house are located, being 33,500 square feet more or less, in accordance with Chapter 742, Acts of 1977; the consideration for said conveyance shall be \$1.00.

- 2 Report of Mr. McCarran, July 28, recommending the following on Contract No. P81-0939-C1C (E81-10PE), with Sciaba & Co., Inc., for Improvements and Additions to the Metropolis Ice Skating Rink, Canton, Massachusetts:

(a) Acceptance of the bid of Watertown Iron Works, Inc., of \$1,423.13, for Section 5A - "Miscellaneous Metal Work."

(b) Acceptance of the bid of John F. Shea Co., Inc., of \$1,710.00, for Section 7B - "Roofing, Flashing, and Sheet Metal Work."

(c) Approval of Alteration No. 2, in the amount of \$1,168.88, which represents the difference between the allowance carried plus the cost of bonds.

The Commission V O T E D: to accept the bid of Watertown Iron Works, Inc., of \$1,423.13, for Section 5A - "Miscellaneous Metal Work."

The Commission further V O T E D: to accept the bid of John F. Shea Co., Inc., \$1,710.00, for Section 7B - "Roofing, Flashing, and Sheet Metal Work."

The Commission further V O T E D: to approve Alteration No. 2, in the amount of \$1,168.88.

Associate Commissioner Tosi desired to be recorded as being present but not voting.

- 3 Report of Mr. McCarran, July 24, recommending that the Commission rescind its vote of March 19, 1981, approving overruns on Items Nos. 11, 24E, and 25A - "Loaming," at an additional cost of \$70,500.00, on Contract No. P77-0470-C1A (E80-3PR), with Reynolds Bros. Inc. - Reynolds Equipment Corp. (Joint Venture), for Construction of the Belle Isle Marsh Reservation Park Development, in the East Boston Section of the City of Boston, Massachusetts; also recommending that the Commission authorize the preparation of the required Notice of Intent for the Comptroller and a request for extra work, in the amount of \$105,750.00.

Mr. McCarran explained that although the contractor had originally agreed to provide the additional loam at its unit bid price of \$10.00 per cubic yard, it is unable to meet that price.

The Commission reviewed the original bid prices and compared the unit prices for loam.

The Commission V O T E D: Held over.

- 4 Report of Mr. McCarran, July 16, recommending the following on Contract No. R80-0766-C1A (E80-36PE), with Metropolitan Signal Corp., for Reconstruction of Traffic Signal System, Memorial Drive and DeWolfe Street, Cambridge, Massachusetts:

(a) That the work be accepted as completed as of May 22, 1981.

(b) That Estimate No. 4 (Final), in the amount of \$5,594.55, be approved for payment.

(c) That reserve, in the amount of \$1,699.45, be approved for payment.

The Commission V O T E D: that the work of Metropolitan Signal Corp., contractor under Contract No. R80-0766-C1A (E80-36PE), for Reconstruction of Traffic Signal System, Memorial Drive and DeWolfe Street, Cambridge, Massachusetts, be and hereby is accepted as completed as of May 22, 1981.

The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$5,594.55, for payment.

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- The Commission further V O T E D: to approve release of reserve, in the amount of \$1,699.45, for payment.
- 1 Report of Mr. McCarran, July 17, recommending the following on Contract No. P80-0905-C1C (E80-59PE), with Metropolitan Fence Corp., for Replacement and Upgrading Guard Rail, Various Locations in the Metropolitan Parks System:  
 (a) That the work be accepted as completed as of June 10, 1981.  
 (b) That Estimate No. 8 (Final), in the amount of \$65,637.02, be approved for payment.  
 (c) That reserve, in the amount of \$27,072.76, be approved for payment on August 14, 1981.
- The Commission V O T E D: that the work of Metropolitan Fence Corp., contractor under Contract No. P80-0905-C1C (E80-59PE), for Replacement and Upgrading Guard Rail, Various Locations in the Metropolitan Parks System, be and hereby is accepted as completed as of June 10, 1981.
- The Commission further V O T E D: to approve Estimate No. 8 (Final), in the amount of \$65,637.02, for payment.
- The Commission further V O T E D: to approve release of reserve, in the amount of \$27,072.76, for payment on August 14, 1981.
- 2 Report of Mr. Bergin, July 19, recommending approval of the following Extra Work Orders on Contract No. P78-0632-C3A (E78-66PR) (E-459), with J. F. White Contracting Company, for Franklin Park Zoo Park Development, Phase 2:  
 Extra Work Order No. 12, in the amount of \$2,060.61, for additional work to install roof gutter in the Diorama roof.  
 Extra Work Order No. 13, in the amount of \$27,970.83, for additional work required - Gorilla Ramp Foundation and Planter.  
 Extra Work Order No. 14, in the amount of \$3,960.35, for labor, material, and equipment for waterproofing of CMU walls in areaways.  
 The Commission V O T E D: Held over pending site visit.
- 3 Report of Mr. McCarran, July 30, submitting plans and specifications for Rehabilitation of Breakheart Reservation, Saugus and Wakefield, Massachusetts, Contract No. P80-0804-C1A (E81-13PE), estimated cost - \$384,000.00, Account No. 2440-8772, and requesting permission to advertise.  
 The Commission V O T E D: to approve the plans and specifications and authority given to advertise.
- 4 Report of Secretary Moran, August 4, relative to boardsailing at MDC Parks locations.  
 Secretary Moran explained that due to increased boardsailing activity in the Charles River, MDC staff, consisting of Mr. George O'Malley, Deputy Park Director, Lieutenant John J. Follis, Harbormaster of the Charles River Basin, and himself, met to discuss and develop reasonable guidelines for permitting the activity at appropriate locations. He elaborated on the staff report and its recommendations and emphasized that it is anticipated that the sport will be growing rapidly in the next few years.  
 The Commission considered the public health and safety issues raised by the report.  
 The Commission V O T E D: to permit boardsailing at the following MDC locations only:  
 1. Nahant Beach Rotary Boat Launching Area.  
 2. Carson Beach in the area of Mothers Rest.  
 3. Dorchester near the Savin Hill Yacht Club.  
 4. Revere Beach - To be determined.  
 5. Wollaston Beach - To be determined.  
 The Commission further V O T E D: not to establish or permit rental or other commercial activity regarding boardsailing at any MDC location, but to permit qualified instructional programs to take place at the approved locations.
- Action was taken upon the following Various Matters:
- 5 Letter of Rabbi Rachmiel Liberman, Director of Congregation Lubavitch, July 13, requesting a directional sign on West Roxbury Parkway at Intervale Road.  
 The Commission discussed the existing signage in the area after several members reported on their site visits. The Commission considered the applicability of the current policy and the several categories thereof.  
 The Commission V O T E D: to approve the erection of a generic sign reading "SYNAGOGUE" with a directional arrow; said sign not to exceed 20 inches on a side and to be erected under the direction of MDC Police.
- 6 Report of Mr. Wright, July 28, submitting for approval and execution Agreement with the Town of Weston, Massachusetts, for Joint Police Protection of Certain Areas Within the Town of Weston.  
 The Commission V O T E D: Approved.

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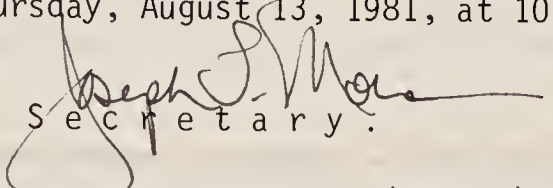
The Secretary then submitted for signature Agreement, dated August 6, 1981, which was executed by the Commissioner and four Associate Commissioners.

The following matter was placed on the agenda for the information of the Commission:

1 The following schedules were approved for payment by the Commissioner during the period from July 27, 1981 to August 3, 1981:

Invoices	\$ 591,446.30
Reservation of Funds	\$ 6,700.60
Advices of Change	\$ 1,011,084.32
Weekly Payroll	\$ 813,347.54
Industrial Accident Report	\$ 16,357.08.

ADJOURNED at 3:45 P.M., to meet on Thursday, August 13, 1981, at 10:00 A.M.

  
 Secretary

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Record of the Three Thousand One Hundred and Fifty-Fourth (3154th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, August 13, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meetings held on July 2, 1981, and July 9, 1981, were read and approved.

2 At this point, Commissioner Geoghegan announced that Mr. Martin Weiss has resigned and expressed appreciation, on behalf of the Commission, for his fine work and many years of professional service. His expertise and dedication will be sorely missed, the Commissioner stated.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

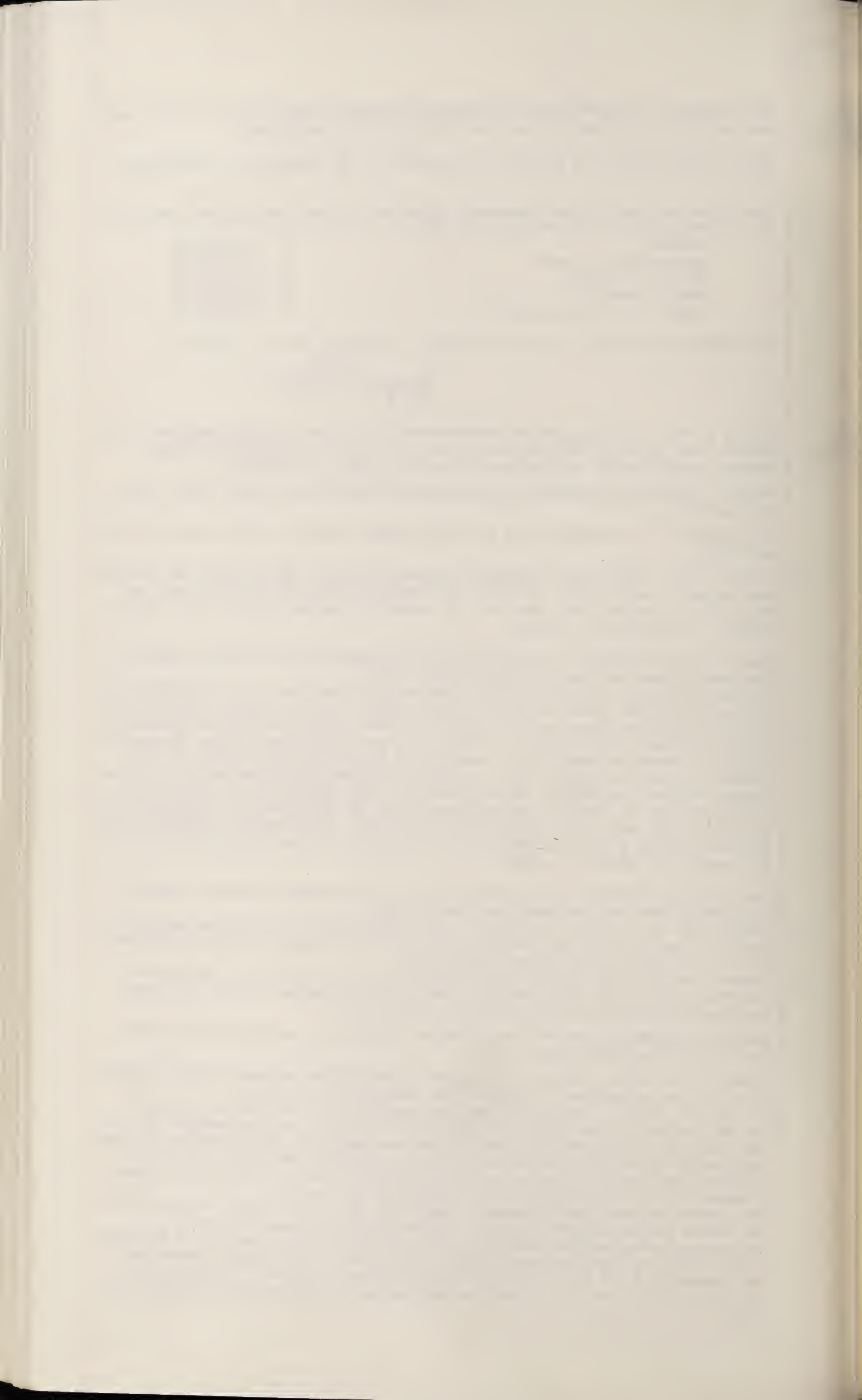
- 3 Contract-Agreement, dated August 13, 1981, with CE Maguire, Inc., for Preparation of Final Plans and Specifications for Improvements to Beaver Brook Culvert at Its Inlet Beneath Main Street and Its Outlet at River Street, Waltham, Massachusetts.
- 4 Fourth Amendment, dated August 13, 1981, to Contract-Agreement, dated November 30, 1978, with Anderson-Nichols & Co. and Hazen & Sawyer (Joint Venture), for the Preparation of a Facilities Plan, Including Infiltration/Inflow Studies for Framingham, Ashland, and Natick, which amends the Scope of Services by adding additional services to meet the new requirements of the Environmental Protection Agency for the full scale Public Participation Program, increases the Compensation by \$6,189.20 making a total contract price of \$316,086.15, and extends the Time for Performance to December 31, 1981.

The Secretary submitted for signature the following papers which were signed by the Commissioner and two Associate Commissioners:

- 5 Contract No. P81-0983-M1A (E81-23PE), dated August 13, 1981, with New England Traffic Signals, Inc., for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission.
- 6 Contract No. P81-0982-M1A (E81-24PE), dated August 13, 1981, with New England Traffic Signals, Inc., for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 7 Report of Mr. Chase, August 5, requesting authorization to renew contract negotiations for the acceptance of septage from non-member communities. Mr. Noel D. Baratta, Director of the Sewerage Division, provided background on the MDC Septage Program explaining the restrictive approach the Sewerage Division has taken and the several adjustments that have been made to accommodate the communities which had begun to seriously address alternate solutions. He briefly addressed the critical problems affecting septage disposal generally and agreed to make a more comprehensive presentation in several weeks. The Commission asked why the member communities pay an assessment of over \$6.00 per capita yet non-members are only required to pay approximately half. Mr. Baratta explained that for non-member communities only a portion of the population needs the service whereas there is 100% service for member communities. The Commission V O T E D: to approve the preparation of specific agreements at the rate of \$3.75 per capita (non-sewered population) beginning with Fiscal Year 1982.



31st 1 Report of Mr. Hopcroft, August 7, submitting additional projects for the Sewerage  
 Aug. 3, 1981 Division's Fiscal Year 1982 Program.  
 (cn.-) The Commission V O T E D: Held over.

- 2 Report of Mr. Hopcroft, August 7, on request of Camp, Dresser & McKee, Inc., Lead Consultant in Preparing an Overall CPM Network for Entire CSO Project and Preparation of Detailed Work Plan and CPM Network for Dorchester Bay Area, for approval to employ JBF Scientific Corporation as Dredging Impact Specialist Sub-Consultant, at a cost not to exceed \$5,000.00.  
 Mr. Hopcroft explained that the request is for approval of the Sub-Consultant pursuant to an approved amendment.  
 The Commission discussed the scope and method of investigation.  
 The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of August 7, 1981.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 3 Report of Mr. Weiss, July 31, submitting Phase II Report - Feasibility Study - Proposed Operations Center, Chestnut Hill Pumping Station, as prepared by The Preservation Partnership; also requesting permission to amend the Contract-Agreement with said Consultant to include a more comprehensive review of Glenwood Yard and Mystic Shops during Phases III and IV of the Study.  
 Mr. Weiss went over the Project Justification and addressed the focus of the revised project.  
 The Commission discussed, at length, whether there has been enough data and direction generated by MDC personnel to allow the Consultant to proceed with a clear objective.  
 Associate Commissioner Plaut made a motion to hold the matter over.  
 Commissioner Geoghegan seconded the motion.  
 On Associate Commissioner Plaut's motion, Commissioner Geoghegan and Associate Commissioner Plaut voted in favor, Associate Commissioners Kelley, Tosi, and Golden opposed.  
 Associate Commissioner Plaut's motion failed to pass.  
 Associate Commissioner Golden made a motion for approval.  
 Associate Commissioner Tosi seconded the motion.  
 On Associate Commissioner Golden's motion, Associate Commissioners Kelley, Tosi, and Golden voted in favor, Commissioner Geoghegan and Associate Commissioner Plaut opposed.  
 Associate Commissioner Golden's motion failed to pass inasmuch as such action failed to fulfill the requirements of Section 1 of Chapter 562, Acts of 1961, for an affirmative vote.  
 The matter was, therefore, deleted from the agenda.
- 4 Report of Mr. Weiss, August 4, submitting for approval and execution Quabbin Park Cemetery Deed No. Q-1635 conveying Lot No. 1953 to Avis (Flagg) Setkewich and Stephen S. Setkewich.  
 The Commission V O T E D: Approved.  
 The Secretary then submitted for signature Quabbin Park Cemetery Deed No. Q-1635, dated August 13, 1981, which was signed by the Commissioner and two Associate Commissioners.
- 5 Report of Mr. Weiss, August 6, recommending approval of overruns on the following items under Contract No. W-80-0706-C1A (W80-2), with Modern Continental Construction Co., for Furnishing and Laying Water Pipes in Malden, Revere, Saugus, and Lynn:
- |  |               |
|--|---------------|
| Item No. 25 - "Furnishing and Installing Blow-Off Valve Chambers<br>s/Frames and Covers" | - \$6,000.00  |
| Item No. 43 - "Furnishing and Intalling 23-Inch Gate Valves"                             | - \$1,600.00. |
- Mr. James L. Gillis, Director of Metropolitan Operations in the Water Division, explained that there was a mistake by the Consultant in estimating the items.  
 The Commission V O T E D: to approve overruns on Item No. 25, at a total cost of \$6,000.00, and Item No. 43, at a total cost of \$1,600.00.
- 6 Report of Mr. Weiss, July 30, recommending the following on Contract No. W80-10, with D. DiMartino Construction Corp., for the Installation of Altitude Valve at Turkey Hill Reservoir, Arlington, Massachusetts:
- (a) That the work be accepted as completed as of May 15, 1981.
  - (b) That Estimate No. 1 (Final), in the amount of \$84,115.85, be approved for payment.
  - (c) That reserve, in the amount of \$4,427.15, be approved for payment.
- The Commission V O T E D: that the work of D. DiMartino Construction Corp., contractor under Contract No. W80-10, for the Installation of Altitude Valve at Turkey Hill Reservoir, Arlington, Massachusetts, be and hereby is accepted as com-

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pleted as of May 15, 1981.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$84,115.85, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$4,427.15, for payment.

1 Report of Mr. Weiss, July 31, recommending the following on Contract No. W80-0940-C1A (W80-14), with General Electric Company, for Modification of Generators No. 1 and No. 2 at Cosgrove Intake and Power Plant, Clinton, Massachusetts:

(a) That the work be accepted as completed as of June 13, 1981.

(b) That Estimate No. 5 (Final), in the amount of \$23,573.68, be approved for payment.

(c) That reserve, in the amount of \$4,932.86, be approved for payment 65 days after date of acceptance by the Commission.

Mr. William A. Brutsch, Director of Project Planning and Management in the Water Division, reported that the EEO reports have not been received from the contractor.

Associate Commissioner Kelley made a motion to accept the recommendation of Mr. Weiss.

The motion was not seconded.

The Commission V O T E D: Held over.

2 Report of Mr. Weiss, July 28, recommending the following on Contract No. W81-0966-C1A (W81-7), with Carlson Metalcraft Co., Inc., for Viaduct Metal Fence over Waste Channel, Wachusett Dam, Clinton, Massachusetts:

(a) That the work be accepted as completed as of June 29, 1981.

(b) That Estimate No. 1 (Final), in the amount of \$16,112.00, be approved for payment.

(c) That reserve, in the amount of \$848.00, be approved for payment 65 days after date of acceptance by the Commission.

The Commission V O T E D: that the work of Carlson Metalcraft Co., Inc., contractor under Contract No. W81-0966-C1A (W81-7), for Viaduct Metal Fence over Waste Channel, Wachusett Dam, Clinton, Massachusetts, be and hereby is accepted as completed as of June 29, 1981.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$16,112.00, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$848.00, for payment 65 days after date of acceptance by the Commission.

3 Report of Mr. Weiss, August 13, on sub-bids for Item No. 2C - "Concrete Work" under Contract No. W80-0870-C1A - Modifications to Lightning Arrester House, Wachusett Intake and Power Plant, Clinton, Massachusetts.

The Commission V O T E D: to reject the bids of Engineering Construction Company, Inc. and Barbato Construction Co., Inc., inasmuch as both sub-bids were restricted.

The Commission further V O T E D: to instruct all General Bidders to carry an allowance of \$11,100.00 for Item No. 2C - "Concrete Work."

The Commission further V O T E D: Authority given to invite bids from at least three qualified contractors for Item No. 2C - "Concrete Work."

Action was taken upon the following matters relating to the Metropolitan Parks System:

4 Letter of Representative Timothy A. Bassett, June 12, requesting the MDC to prohibit parking on Lynn Shore Drive from 11:00 P.M. to 6:00 A.M.; also reports of Mr. Williams, June 19, and Deputy Superintendent Seghezzi, June 19.

The Commission V O T E D: Held over.

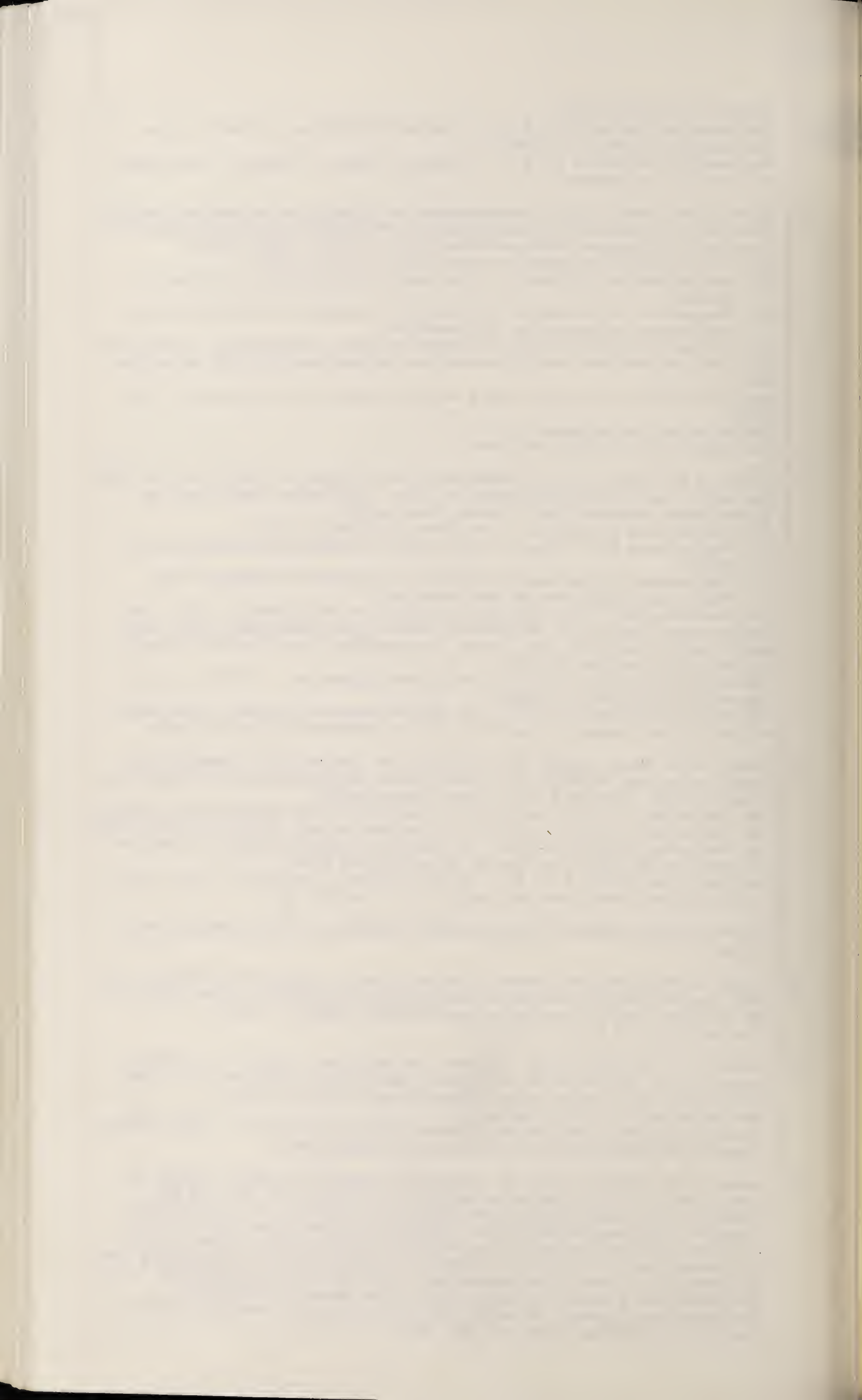
5 Submittal of Secretary Moran - Approval and execution of Permit, to Sports Museums, Inc., for Use of the Christian A. Herter Center Building, for a nine-month period; also letter of New England Museum of Sports, August 7.

The Commission V O T E D: Approved.

The Secretary then submitted for signature Permit, dated July 21, 1981, which was signed by the Commissioner and four Associate Commissioners.

6 Report of Mr. McCarran, July 24, recommending that the Commission rescind its vote of March 19, 1981, approving overruns on Items Nos. 11, 24E, and 25A - "Loaming," at an additional cost of \$70,500.00, on Contract No. P77-0470-C1A (E80-3PR), with Reynolds Bros. Inc. - Reynolds Equipment Corp. (Joint Venture), for Construction of the Belle Isle Marsh Reservation Park Development, in the East Boston Section of the City of Boston, Massachusetts; also recommending that the Commission authorize the preparation of the required Notice of Intent for the Comptroller and a request for extra work, in the amount of \$105,750.00.

The Commission discussed, at length, the justification for permitting the contractor the additional money on a unit basis.



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Mr. McCarran presented a letter from Reynolds Bros. Inc., dated January 8, 1981, agreeing to exceed the limit of loam at its original unit bid price. He also reported that the overrun was initiated by the Consultant. He advised the Commission that approximately 2500 cubic yards of additional loam had already been delivered to the job site.

The Commission V O T E D: Held over.

Associate Commissioner Plaut desired to be recorded as being opposed to this action of the Commission.

- 1 Report of Mr. Bergin, July 29, recommending approval of the following Extra Work Orders on Contract No. P78-0632-C3A (E78-66PR) (E-459), with J. F. White Contracting Company, for Franklin Park Zoo Development, Phase 2:
  - Extra Work Order No. 12, in the amount of \$2,060.61, for additional work to install roof gutter in the Diorama roof.
  - Extra Work Order No. 13, in the amount of \$27,970.83, for additional work required - Gorilla Ramp Foundation and Planter.
  - Extra Work Order No. 14, in the amount of \$3,960.35, for labor, material, and equipment for waterproofing of CMU walls in areaways.

The Commission V O T E D: Held over.
- 2 Report of Mr. McCarran, August 4, recommending the following on Contract No. P80-0920-C1A (E81-5PE), with Addonizio Const. Co., Inc., for Upgrading of Cement Concrete Sidewalk and Landscape Improvements, Brush Hill Road, Milton, Massachusetts:
  - (a) That the work be accepted as completed as of June 13, 1981.
  - (b) That Estimate No. 2 (Final), in the amount of \$1,821.86, be approved for payment.
  - (c) That reserve, in the amount of \$391.65, be approved for payment on August 17, 1981.

The Commission V O T E D: that the work of Addonizio Const. Co., Inc., contractor under Contract No. P80-0920-C1A (E81-5PE), for Upgrading of Cement Concrete Sidewalk and Landscape Improvements, Brush Hill Road, Milton, Massachusetts, be and hereby is accepted as completed as of June 13, 1981.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$1,821.86, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$391.65, for payment.
- 3 Report of Mr. McCarran, July 28, recommending the following on Contract No. P81-0909-C1A (E81-4PE), with John F. Shea Co., Inc., for Roof Replacement, Monsignor William J. Daly Memorial Rink, Nonantum Road, Brighton-Newton:
  - (a) That the work be accepted as completed as of May 26, 1981.
  - (b) That Estimate No. 1 (Final), in the amount of \$23,981.56, be approved for payment.
  - (c) That reserve, in the amount of \$1,262.19, be approved for payment.

The Commission V O T E D: that the work of John F. Shea Co., Inc., contractor under Contract No. P81-0909-C1A (E81-4PE), for Roof Replacement, Monsignor William J. Daly Memorial Rink, Nonantum Road, Brighton-Newton, be and hereby is accepted as completed as of May 26, 1981.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$23,981.56, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$1,262.19, for payment.
- 4 Report of Mr. McCarran, July 16, recommending approval of overruns, at a total additional cost of \$180.00, on the following items under Contract No. E80-46PE, with Bonacorso Construction Corp., for Upgrading and Repairs, Monsignor William J. Casey Overpass, Boston, Massachusetts:
 

Item No. 17.07 - "Bituminous Concrete Pavement Excavation"	-	\$150.00
Item No. 17.08 - "Cement Concrete Pavement Excavation"	-	\$ 30.00.

The Commission V O T E D: to approve overruns on Items Nos. 17.07 and 17.08, at a total additional cost of \$180.00.
- 5 Report of Mr. McCarran, August 7, on bids for Resurfacing and Upgrading Existing Parking Lots Nos. 4, 5, 6, and 7, Nantasket Beach Reservation, Hull, Massachusetts, Contract No. P81-0954-C1A.
 

The Commission V O T E D: to accept the lowest bid, that of William P. Capone Corporation, of \$357,835.00.
- 6 Report of Mr. McCarran, August 7, requesting approval of the following revisions of estimated quantities in Contract No. E80-56PE, with W. A. Kraft Corp., for Preventative Maintenance and Repair for Prime Power Generators and Emergency Generators at Various Locations Within the Metropolitan District Commission:
  - (a) Increase of the estimated 600 hours noted in Item No. 3, "Hourly Rate for a



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Service Technician," by 150 hours, to establish a revised estimated total of 750 hours.  
 (b) Increase of the estimated 600 hours noted in Item No. 4, "Hourly Rate for Transportation," by 150, to establish a revised estimated total of 750 hours.  
 The Commission V O T E D: Approved as requested by Mr. McCarran in his report of August 7, 1981.

1 Report of Mr. McCarran, August 7, on request of the Massachusetts Department of Public Works for permission to utilize a 12-foot wide construction detour through MDC land in order to speed reconstruction of Route 138 in Canton and Milton; the 1400-foot detour would run along the roadway edge of the Trailside Museum Parking Lots for all but 200 feet of its length.

Ms. Elizabeth Houghton, of the Neponset Conservation Association and the Friends of the Blue Hills, addressed the Commission and inquired whether there would be tree removal and what the extent of use of the Trailside Museum Parking Lots would be. She suggested that the Commission investigate whether there is a left turn slot proposed to facilitate safe access into the Trailside Museum Parking Lots.

The Commission reviewed the proposed road configuration.

Associate Commissioner Plaut asked Mr. McCarran to contact the Massachusetts Department of Public Works to determine if it is willing to provide a left turn slot.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of August 7, 1981, subject to the following conditions:

1. The Massachusetts Department of Public Works shall provide suitable barriers to protect MDC property and Trailside Museum visitors along the edge of the detour roadway.
2. The one 36-inch tree that must be removed for the detour shall be replaced with six 4-inch trees (4 Sugar Maples and 2 White Pines) located by MDC Landscape personnel.
3. Suitable entrances and exits to parking lots and driveways shall be provided.
4. All disturbed areas shall be reconstructed to either their original condition if outside the work area or to the design indicated if within the work area of the Massachusetts Department of Public Works construction.

Associate Commissioners Tosi and Plaut desired to be recorded as being present but not voting.

2 Letter of Cambridge Interfaith Peace Council, August 3, requesting permission to set up four card tables in the vicinity of the Hatch Shell on August 14, 15, and 16, 1981, between 4:00 P.M. and 8:00 P.M., for the collection of signatures for the Nuclear Weapons Freeze Petition; also reports of Deputy Seghezzi, August 12, and Mr. Williams, August 12.

Secretary Moran explained that due to differences in the opinions of staff, he was bringing the matter to the Commission for some guidance and clarification. He described to the Commission the extensive legal research that went into the drafting of the "Guidelines for the Distribution of Literature" and gave his opinion that in consideration of First Amendment issues, the group not be denied permission subject to reasonable provision.

Mr. Robert B. Williams, Park Director, offered suggestions to enable the group to gather signatures in a manner so as not to interfere with the public's enjoyment of the Esplanade and the Ballet performance.

After a discussion on the recommended provisions and their restrictiveness, the Commission V O T E D: to allow the solicitation of signatures for a petition by the Cambridge Interfaith Peace Council on August 14, 15, and 16, 1981, subject to the following conditions:

1. There shall be no tables set up; clipboards shall be used for the petitions.
2. Two perimeter locations at the area between the Fiedler Footbridge and the Concession stand and in the vicinity of Community Boating are allowed.
3. Signatures may be collected between the hours of 4:00 P.M. and 6:30 P.M. on the above dates.
4. The petitioner shall abide by the "MDC Guidelines for the Distribution of Literature."

Associate Commissioner Golden desired to be recorded as being present but not voting.

3 Presentation - Vollmer Associates, Inc. - Preliminary Design - Rehabilitation of Veterans of Foreign Wars Parkway from Centre Street to Spring Street.

Mr. Francis H. McCarran, Jr., Director of Parkways, introduced Mr. Edmund J. Condon and Mr. Robert Brooks of Vollmer Associates, Inc.

Mr. Condon began with a description of the scope of work, which will include the area from Centre Street, Jamaica Plain, to Spring Street, West Roxbury. He continued with an explanation of the focus of the proposed rehabilitation which will include:

1. Resurfacing and edging of the roadway.

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- 2. Add and repair all drainage.
- 3. Make cut-downs at the intersections.
- 4. Make left-turn slots for traffic movement.
- 5. Traffic signals at selected locations.

Mr. Condon related that Vollmer Associates has performed a topographic survey, traffic survey, and an evaluation of the existing roadway, including core sampling, which, after review and acceptance by the MDC, formed the basis of the preliminary designs.

The Commission discussed the traffic signalization study and the potential of sequencing the traffic lights.

Mr. Brooks discussed the curb design and related safety factors, as well as the new median cuts.

The Consultants described the work of Mr. Frederick Correale, Arborist Sub-Consultant, in planning for tree removal, planting, and rehabilitation.

Action was taken upon the following Various Matter:

- 1 Report of Mr. Swain, August 6, recommending selection of Linda Sayre as Consultant to Conduct the Instructional Part of MDC Performance Appraisal Program; the total cost not to exceed \$11,000.00.

Commissioner Geoghegan explained the purpose of the proposed contract and described the potential for providing training for professional performance appraisals by MDC Managers and Supervisors.

In response to inquiry, Mr. Swain explained the criteria employed in the selection process which was included in his report.

The Commission discussed the comparative background of the applicants and the compensation factor.

The Consultant will train and supervise the supervisory personnel who will be evaluating the performance, with the end goal to be the improvement of employee performance, Mr. Swain related.

The Commission V O T E D: Approved as recommended by Mr. Swain in his report of August 6, 1981.

Associate Commissioners Kelley and Golden desired to be recorded as being present but not voting.

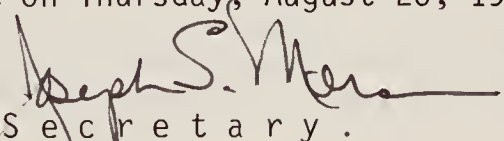
The Secretary then submitted for signature Contract-Agreement, dated August 13, 1981, with Linda Sayre, which was executed by the Commissioner and two Associate Commissioners.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from August 3, 1981 to August 10, 1981:

Invoices	\$ 1,011,697.97
Reservation of Funds	\$ 173,446.82
Advices of Change	\$ 51,005.06
Weekly Payroll	\$ 1,200,243.89.

ADJOURNED at 2:35 P.M., to meet on Thursday, August 20, 1981, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Fifty-Fifth (3155th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, August 20, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley and Tosi.

The records of the meetings held on July 16, 1981, and July 23, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and two Associate Commissioners:

- 1 Contract No. S79-5 (Project No. S80-0824), dated August 20, 1981, with D. J. McCarty Construction Co., for Masonry and Roof Repairs, Charlestown Pumping Station, Charlestown, Massachusetts.
- 2 Permit, dated August 20, 1981, to M. Gerald and Marcia E. Friedman, to enter upon and excavate two observation pits in and within Section 76 of the MDC's Sewer location and easement in the Town of Wakefield for the purpose of determining the exact location of the MDC's 16-inch force main which runs diagonally across their property.
- 3 Second Amendment, dated August 20, 1981, to Contract-Agreement, dated July 19, 1979, with John Wacker & Associates, Inc., for Professional Architectural Services for Major Redevelopment of Tenean Beach in the Dorchester Shores Reservation of Boston, which provides for a total project cost of \$560,000.00.
- 4 Presentation - Wright-Pierce - Preliminary Plans and Reports - Dilboy Field and Foss Park, Somerville.  
Mr. Francis H. McCarran, Jr., Director of Parkways, gave an overview of the scope of the Consultant's work and reported that there have been meetings with local community representatives.  
Mr. Charles R. Wiercinski, Director of Project Managers for Wright-Pierce, along with Mr. Bruce E. Tyson, Vice-President, and Mr. William Lott, Landscape Architect, of John G. Crowe Associates, appeared before the Commission.  
Mr. Wiercinski described the surveys performed, including landscape and drainage evaluation and soil sampling. He proceeded with an explanation that two schemes have been prepared for each area; one which could be described as a 3.3 million Master Plan and denoted as "MDC Scheme;" the other is the "Proposed Scheme," which is within the budget of 1 million. He pointed out the respective components of each at Foss Park differentiating the features and cost.  
MDC staff described existing conditions and problems at Foss Park.  
Mr. Wiercinski continued with further comments on his meetings with various user groups. With Dilboy Field, he related, a visual inspection of the field house and grandstand was conducted and it appears that work will be needed, with an estimated cost of \$500,000.00, but is not included in either scheme. The two schemes were presented and differentiated on Dilboy Field.  
Mr. James W. Falck, MDC Landscape Architect, commented, at this point, that fence removal is a critical requirement.  
The Consultants acknowledged that it would be optimum to remove and replace a substantial portion of the fencing.  
The Commission and staff discussed the various elements of the proposed improvements and the existing conditions of the Stadium's fields and fencing.  
Mr. McCarran explained the proposed funding and phasing of both projects.  
At the conclusion, the Commission thanked the Consultants for the informative presentation.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 5 Report of Mr. Hopcroft, August 7, submitting additional projects for the Sewerage Division's Fiscal Year 1982 Program.  
The Commission V O T E D: Held over.
- 6 Report of Mr. Hopcroft, August 11, requesting a transfer of \$315.36 from Account No. 2439-7270 to Account No. 2439-7297 to cover the cost of additional copies of the Final Facilities Plan, Millbrook Valley Relief Sewer.  
The Commission V O T E D: Delete from the agenda.
- 7 Report of Mr. Hopcroft, August 12, requesting approval of an amendment to Contract-Agreement No. S80-0850, dated July 17, 1980, with Hayden, Harding, and Buchanan, Inc., for Design of a Rehabilitated Sludge Transfer System at Nut Island Sewage Treatment Plant, Quincy, Massachusetts, which amends the Scope of Services to include installation of pressure gauges and sludge analysis in the Preliminary Engineering Phase, increases the Expense portion of the contract from an Upset Limit of \$810.00 to an Upset Limit of \$1,460.00 resulting in a total Upset Limit \$31,250.00, and extends the Time for Performance to 330 days.  
Ms. Jean M. Haggerty, Senior Civil Engineer, gave an explanation of the original

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scope of the preliminary study and related that due to inaccurate record data, additional equipment and analysis was required.  
The Commission V O T E D: Approved as recommended by Mr. Hopcroft in his report of August 12, 1981.

- 1 Joint report of Messrs. Chase and Quinn, August 14, requesting authorization for changes within Chapter 803, Acts of 1972.  
Mr. Chase explained that the majority of new projects for Fiscal Year 1982 are funded from Chapter 803, Acts of 1972. Financial practices require that funds must be returned to the parent account before being allocated to the new projects. He went over, in detail, all of the recommended deletions and further described the financial process of reallocation.  
The Commission V O T E D: to reduce accounts in Chapter 803, Acts of 1972, by a total amount of \$37,167,265.00, as follows:

<u>Account No.</u>	<u>Deletions</u>
2439-7270	\$ 4,706,673.00
2439-7271	\$ 48,419.00
2439-7272	\$ 22,980,638.00
2439-7273	\$ 73,490.00
2439-7275	\$ 377,099.00
2439-7276	\$ 18,771.00
2439-7278	\$ 204,701.00
2439-7279	\$ 348,889.00
2439-7282	\$ 1,500,000.00
2439-7283	\$ 2,743,884.00
2439-7284	\$ 500,000.00
2439-7285	\$ 900,000.00
2439-7288	\$ 800,000.00
2439-7291	\$ 4,383.00
2439-7292	\$ 1,585,301.00
2439-7295	\$ 60,000.00
2439-7298	\$ 315,017.00

The Commission further V O T E D: to increase accounts in Chapter 803, Acts of 1972, by a total amount of \$37,167,265.00, as follows:

<u>Account No.</u>	<u>Additions</u>
2439-7274	\$ 20,187.952.00
2439-7277	\$ 1,437,988.00
2439-7280	\$ 29,144.00
2439-7281	\$ 4,200,000.00
2439-7286	\$ 410,001.00
2439-7287	\$ 675,000.00
2439-7289	\$ 700,000.00
2439-7290	\$ 4,162,446.00
2439-7293	\$ 1,415,000.00
2439-7294	\$ 991,000.00
2439-7297	\$ 2,958,734.00

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 2 Report of Mr. Weiss, July 31, recommending the following on Contract No. W80-0940-C1A (W80-14), with General Electric Company, for Modification of Generators No. 1 and No. 2 at Cosgrove Intake and Power Plant, Clinton, Massachusetts:
  - (a) That the work be accepted as completed as of June 13, 1981.
  - (b) That Estimate No. 5 (Final), in the amount of \$23,573.68, be approved for payment.
  - (c) That reserve, in the amount of \$4,932.86, be approved for payment 65 days after date of acceptance by the Commission.
 The Commission V O T E D: that the work of General Electric Company, contractor under Contract No. W80-0940-C1A (W80-14), for Modification of Generators No. 1 and No. 2 at Cosgrove Intake and Power Plant, Clinton, Massachusetts, be and hereby is accepted as completed as of June 13, 1981.  
 The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$23,573.68, for payment.  
 The Commission further V O T E D: to approve release of reserve, in the amount of \$4,932.86, for payment 65 days after date of acceptance by the Commission.
- 3 Report of Mr. Weiss, August 13, on bids for Roof Repairs to Digester Building, Clinton Sewage Treatment Plant, Clinton, Massachusetts, Contract No. W81-0972-C1A. The Commission V O T E D: to accept the lowest bid, that of D & S Roofing, Inc., of \$9,384.50.
- 4 Report of Mr. Weiss, August 12, recommending approval of a three-month extension

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of time from August 8, 1981 to November 8, 1981, on Contract-Agreement, with Green International Affiliates, Inc., for Investigation of Existing and Future Power Requirements at the Commonwealth Avenue Pumping Station, due to delays which have resulted from slow MDC review and response to draft submittals. The Commission V O T E D: to approve a three-month extension of time from August 8, 1981 to November 8, 1981, as recommended by Mr. Weiss in his report of August 12, 1981, on condition that no further request will be made for additional compensation.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 1 Letter of Representative Timothy A. Bassett, June 12, requesting the MDC to prohibit parking on Lynn Shore Drive from 11:00 P.M. to 6:00 A.M.; also reports of Mr. Williams, June 19, and Deputy Superintendent Seghezzi, June 19. The Commission V O T E D: Held over.
- 2 Report of Mr. McCarran, July 24, recommending that the Commission rescind its vote of March 19, 1981, approving overruns on Items Nos. 11, 24E, and 15A - "Loaming," at an additional cost of \$70,500.00, on Contract No. P77-0470-C1A (E80-3PR), with Reynolds Bros. Inc. - Reynolds Equipment Corp. (Joint Venture), for Construction of Belle Isle Marsh Reservation Park Development, in the East Boston Section of the City of Boston, Massachusetts; also recommending that the Commission authorize the preparation of the required Notice of Intent for the Comptroller and a request for extra work, in the amount of \$105,750.00. The Commission again considered the justification of allowing the increased unit price. Associate Commissioner Kelley expressed his reservation considering the good reputation of the contractor and the fact that its original supplier went out of business. The Commission V O T E D: Denied; Reynolds Bros. Inc. - Reynolds Equipment Corp. (Joint Venture) to proceed at unit bid price.
- 3 Report of Mr. Bergin, July 29, recommending approval of the following Extra Work Orders on Contract No. P78-0632-C3A (E78-66PR) (E-459), with J. F. White Contracting Company, for Franklin Park Zoo Park Development, Phase 2:
  - Extra Work Order No. 12, in the amount of \$2,060.61, for additional work to install roof gutter in the Diorama roof.
  - Extra Work Order No. 13, in the amount of \$27,970.83, for additional work required - Gorilla Ramp Foundation and Planter.
  - Extra Work Order No. 14, in the amount of \$3,960.35, for labor, material, and equipment for waterproofing of CMU walls in areaways.
 The Commission discussed their observations at the job site and considered the letter of Mr. Joseph F. Cavazzoni, MDC Assistant Chief Construction Engineer, dated August 5, 1981, which explained that the cause of Extra Work Order No. 12 was due to incompatibility of exhibit design and original roof design. The Commission V O T E D: to approve Extra Work Order No. 12, in the amount of \$2,060.61. The Commission further V O T E D: to approve Extra Work Order No. 13, in the amount of \$27,970.83. The Commission further V O T E D: to approve Extra Work Order No. 14, in the amount of \$3,960.35.
- 4 Report of Mr. McCarran, August 13, submitting specifications for Painting Dorothy Quincy House, Quincy, Massachusetts, estimated cost - \$20,000.00, Account No. 2449-7330, and requesting permission to advertise. The Commission V O T E D: to approve the specifications and authority given to advertise.
- 5 Report of Mr. McCarran, August 14, requesting approval of overrun on Item No. 20 - "Portland Cement," at an additional cost of \$3,520.00, on Contract No. P81-0923-C1A (E80-65FC) (E-504), with G. Conway Co., Inc., for Coytemore Lea Park Culvert, Malden, Massachusetts. Mr. McCarran explained that the quantity error was on the part of the Consultant. He further explained the complexity of concrete mixtures. The Commission V O T E D: to approve overrun on Item No. 20, at an additional cost of \$3,520.00.
- 6 Report of Mr. McCarran, August 12, recommending the following on Contract No. P81-0958-M1A (E81-19PE), with Solimando Construction Co., Inc., for Repairs to Swimming Pools and Service Buildings Within the Metropolitan Parks System:
  - (a) Acceptance of the sub-bid of C.E.R. Construction Co., Inc., of \$7,500.00, for Section 5A - "Miscellaneous Metal."
  - (b) Acceptance of the sub-bid of C.E.R. Construction Co., Inc., of \$5,450.00,



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for Section 9B - "Ceramic Tile."  
 (c) Approval of Alteration No. 1, in the amount of \$1,973.00, which represents the difference between the total allowance of \$11,000.00 carried and the total filed bid of \$12,950.00 plus the cost of bonds.  
 The Commission V O T E D: to accept the sub-bid of C.E.R. Construction Co., Inc., of \$7,500.00, for Section 5A - "Miscellaneous Metal."  
 The Commission further V O T E D: to accept the sub-bid of C.E.R. Construction Co., Inc., of \$5,450.00, for Section 9B - "Ceramic Tile."  
 The Commission further V O T E D: to approve Alteration No. 1, in the amount of \$1,973.00.

1 Report of Mr. McCarran, August 13, recommending approval of an extension of time from August 31, 1981 to October 31, 1981, on Contract No. P80-0895-M1A (E80-56PE), with W. A. Kraft Corporation, for Annual Preventative Maintenance and Repair for Prime Power Generators and Emergency Generators at Various Locations Within the Metropolitan District Commission, due to the fact that there will be a lapse of time between the expiration date of this contract and the commencement of a new contract.  
 The Commission discussed how to improve the scheduling of annual contracts to ensure that the new ones are prepared in time.  
 The Commission V O T E D: to approve an extension of time from August 31, 1981 to October 31, 1981, as recommended by Mr. McCarran in his report of August 13, 1981, the written consent of the bonding company having been obtained, and on condition that there shall be no increase in the total cost of the contract.

2 Report of Mr. McCarran, July 28, recommending the following on Contract No. P80-0812-C1G (E80-9PE), with J. D'Amico, Inc., for Storm Damage Repairs at Nantasket Beach, Hull, Massachusetts:  
 (a) That the work be accepted as completed as of June 29, 1981.  
 (b) That Estimate No. 11 (Final), in the amount of \$33,596.80, be approved for payment.  
 (c) That reserve, in the amount of \$56,622.09, be approved for payment on September 2, 1981.  
 Mr. McCarran explained that the contractor still has claims that have, to this point, been denied.  
 The Commission V O T E D: that the work of J. D'Amico, Inc., contractor under Contract No. P80-0812-C1G (E80-9PE), for Storm Damage Repairs at Nantasket Beach, Hull, Massachusetts, be and hereby is accepted as completed as of June 29, 1981.  
 The Commission further V O T E D: to approve Estimate No. 11 (Final), in the amount of \$33,596.80, for payment.  
 The Commission further V O T E D: to approve release of reserve, in the amount of \$56,622.09, for payment on September 2, 1981.

3 Report of Mr. McCarran, August 12, recommending approval of Preliminary Plans and Report, as prepared by Fay, Spofford & Thorndike, Inc., for Maritime Work in South Boston; also recommending that approval be granted to allow said Consultant to proceed with the Contract Document Phase of its contract in the following areas:

1. Castle Island Park Area from Fishing Pier to start of Causeway including erosion control in back of sea wall	- \$1,037,000.00
2. Repair of Causeway from Castle Island to Head Island including sluice gate repairs	- \$ 856,000.00
3. Kelly's Landing Restoration	- \$ 183,000.00
4. Beach Area Restoration, "L" Street to Yacht Clubs	- \$ 402,000.00
5. Head Island Restoration	- \$ 53,000.00
	<u>\$2,531,000.00</u>
	Contingencies <u>438,000.00</u>
	Total <u>\$2,969,000.00</u>

Mr. McCarran reviewed the findings of the Consultant on existing conditions and the work proposed for existing available funds.  
 The Commission discussed other projects being considered for the area.  
 The Commission V O T E D: to approve the Preliminary Plans and Report, as prepared by Fay, Spofford & Thorndike, Inc., and authority given for said Consultant to proceed with the Contract Document Phase of its contract, as recommended by Mr. McCarran in his report of August 12, 1981.

4 Report of Mr. McCarran, August 11, submitting request, July 27, for preliminary approval for taking 7 Boring Tests at Two Locations (Revere Beach Area and Community Boating - Charles River) and Providing the MDC with the Appropriate Results and Samples, Project No. D82-1007-D1A, estimated cost - \$4,000.00, Account No. 2440-8817 - \$2,800.00; Account No. 2440-8808 - \$1,200.00.  
 Associate Commissioner Kelley made a motion for approval.  
 Commissioner Geoghegan seconded the motion.



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On Associate Commissioner Kelley's motion, Commissioner Geoghegan and Associate Commissioner Kelley voted in favor, Associate Commissioner Tosi opposed. Associate Commissioner Kelley's motion failed to pass inasmuch as such action failed to fulfill the requirements of Section 1 of Chapter 562, Acts of 1961, for an affirmative vote. The matter was, therefore, held over.

1 Report of Mr. McCarran, August 20, recommending approval of Alteration No. 1, in the amount of \$4,435.00 credit to the Commission, on Contract No. E81-7PR, with Arborist Construction Company, for Tenean Beach Park Development, as follows:  
(a) Delete Item No. 2A - Drain Detention Tank, in the amount of \$5,000.00.  
(b) In lieu of Drain Detention Tank, inserting a pipe in existing catch basin, at a cost of \$565.00.  
The Commission V O T E D: to approve Alteration No. 1, in the amount of a \$4,435.00 credit to the Commission.

2 Report of Mr. McCarran, August 14, recommending the following on Contract-Agreement No. CS-80-E-78, with Dr. John C. Swallow, for Horticultural Services, Soil Chemistry, Land Reclamation, and Landscape Technology:  
(a) That the work be accepted as completed as of January 24, 1981.  
(b) That Estimate No. 2 (Final), in the amount of \$324.14, be approved for payment.  
Mr. McCarran described some of the projects Dr. Swallow has been involved in with MDC Parks Engineering.  
The Commission V O T E D: that the work of Dr. John C. Swallow, Consultant under Contract-Agreement No. CS-80-E-78, for Horticultural Services, Soil Chemistry, Land Reclamation, and Landscape Technology, be and hereby is accepted as completed as of January 24, 1981.  
The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$324.14, for payment.

Action was taken upon the following Various Matter:

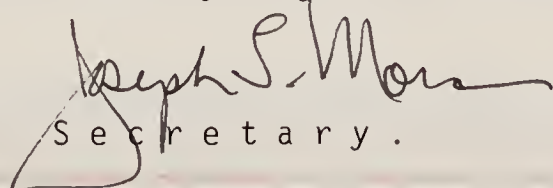
3 Report of Mr. McCann, August 19, submitting Project Management Reports for the Water and Sewerage Divisions for the month ending July 1981. Mr. McCann reviewed, in detail, all of the elements of the report. The Commission discussed the form of the reports and made several minimal modifications. The Commission also discussed how to identify previously approved increases. Mr. McCann then addressed the sole Exception Report regarding the Weymouth Fore River Siphon, S76-0199, He reported the current status of the project explaining that it is behind schedule and that there are substantial claims by the contractor and liquidated damages by the MDC. The Commission V O T E D: to accept the Project Management Reports for the Water and Sewerage Divisions for the month ending July 1981, with the understanding that the modifications, as discussed, will be incorporated in next month's reports.

The following matter was placed on the agenda for the information of the Commission:

4 The following schedules were approved for payment by the Commissioner during the period from August 10, 1981 to August 17, 1981:

Invoices	\$ 609,126.67
Reservation of Funds	\$ 321,767.81
Advices of Change	\$ 25,740.00
Weekly Payroll	\$ 957,190.17
Industrial Accident Report	\$ 22,759.90.

ADJOURNED at 3:00 P.M., to meet on Thursday, August 27, 1981, at 10:00 A.M.

  
Secretary.

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Aug 27, 1981

Record of the Three Thousand One Hundred and Fifty-Sixth (3156th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, August 27, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley and Tosi.

5 At this point, the Commission V O T E D: to appoint William F. Chisholm as Acting Secretary during the absence of Secretary Joseph S. Moran.

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The records of the meetings held on July 30, 1981, and August 6, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and two Associate Commissioners:

PERMIT

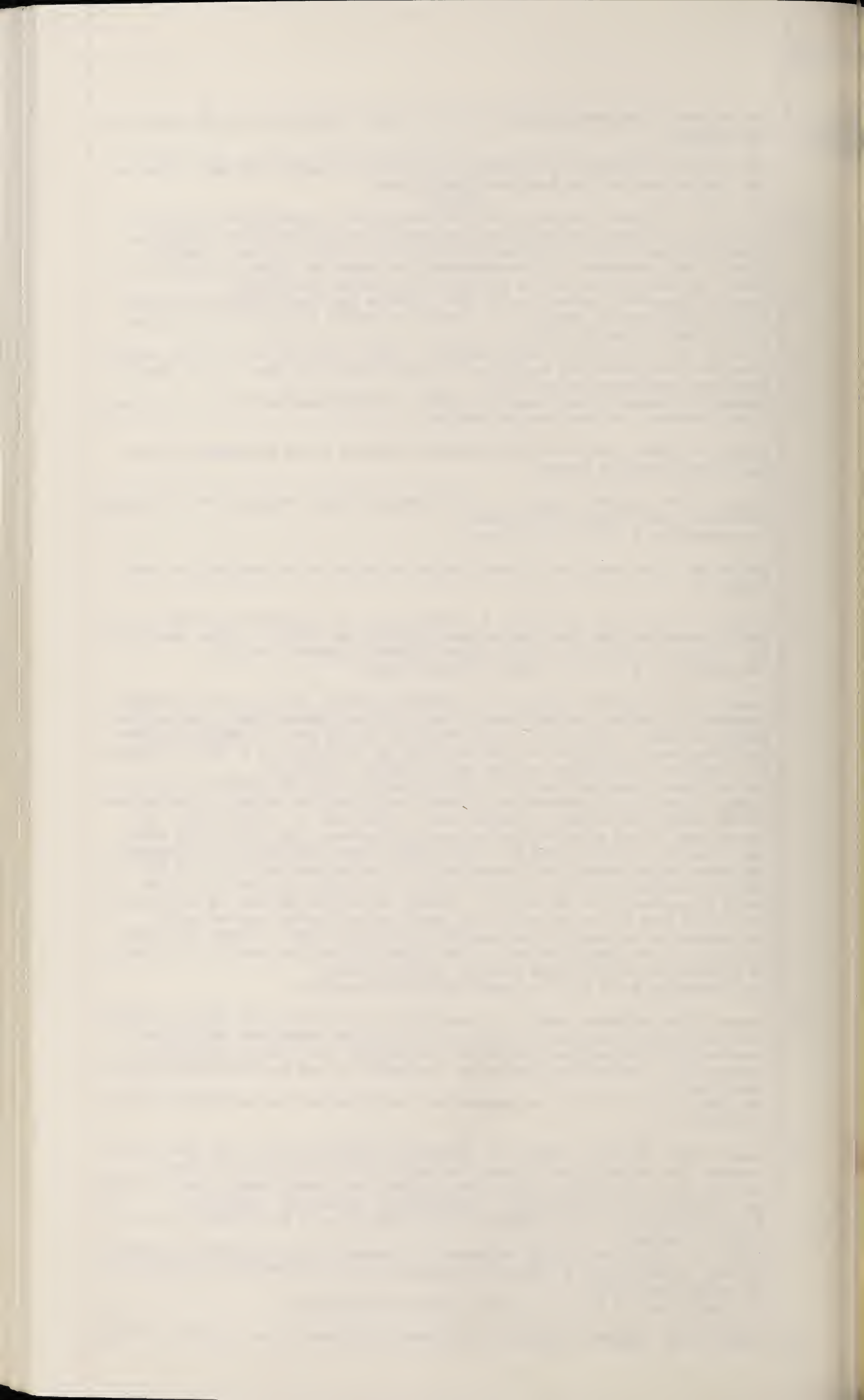
- 1 V O T E D: to grant permission to University-Brink, Incorporated to maintain a billboard on a parcel of land under the control of the Commission situated on Neponset Avenue in the Dorchester District of the City of Boston, County of Suffolk, and Commonwealth of Massachusetts, as shown on a plan attached on said permit outlined in red, and to execute an instrument accordingly.
- 2 Contract-Agreement, dated June 30, 1981, between the Town of Mansfield and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1980 to June 30, 1981.
- 3 Contract No. P81-0954-C1A, dated August 27, 1981, with William P. Capone Corporation, for Resurfacing and Upgrading Existing Parking Lots Nos. 4, 5, 6, and 7, Nantasket Beach Reservation, Hull.
- 4 Contract-Agreement, dated August 27, 1981, with SEA Consultants, Inc., for Facilities Planning - Reading Pumping Station.

Action was taken upon the following matter relating to the Metropolitan Water Quality and Sewerage System:

- 5 Report of Mr. Hopcroft, August 7, submitting additional projects for the Sewerage Division's Fiscal Year 1982 Program.  
The Commission V O T E D: Held over.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 6 Letter of Representative Timothy A. Bassett, June 12, requesting the MDC to prohibit parking on Lynn Shore Drive from 11:00 P.M. to 6:00 A.M.; also reports of Mr. Williams, June 19, and Deputy Superintendent Seghezzi, June 19.  
The Commission V O T E D: Delete from the agenda.
- 7 Report of Mr. McCarran, August 11, submitting request, July 27, for preliminary approval for taking 7 Boring Tests at Two Locations (Revere Beach Area and Community Boating - Charles River) and Providing the MDC with the Appropriate Results and Samples, Project No. D82-1007-D1A, estimated cost - \$4,000.00, Account No. 2440-8817 - \$2,800.00; Account No. 2440-8808 - \$1,200.00.  
At this point, Senator Francis D. Doris appeared before the Commission and requested permission to express his interest concerning the matter of test borings at the Revere Skating Rink. Senator Doris stated that of all MDC Rinks, the Revere Rink is the third highest in usage and revenue. He related that there was presently a genuine need for locker rooms at the facility for High Schools and other hockey groups, and stated that if test borings indicated that the site could accommodate expansion of the facility, he has been assured that funds would be available for the project. Senator Doris also praised the MDC staff at the Revere Rink for the excellent job they have been doing over the years. In response to an inquiry from Associate Commissioner Tosi, Senator Doris gave assurance to the Commission that if the expansion cost was prohibitive, he would be willing to have the funds used for another project.  
The Commission V O T E D: to grant preliminary approval.
- 8 Report of Mr. McCarran, August 20, submitting specifications for Annual Preventative Maintenance and Repair Contract for Prime Power Generators and Emergency Generators at Various Locations Within the Metropolitan District Commission, estimated cost - \$49,000.00, Account No. 2440-0010-12, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 9 Report of Mr. McCarran, August 20, submitting request, June 25, for preliminary approval for Installation of Three Ice Skating Rink Refrigeration Systems, Veterans Rink, Somerville, Flynn Rink, Medford, and Cronin Arena, Revere, Project No. P81-0929-C1A, estimated cost - \$380,000.00, Account No. 2440-8814.  
A brief discussion ensued relative to the eligibility of this project for the "1% For Art" Program.  
Associate Commissioner Kelley expressed his concern on the expenditure of funds for art, especially at a time when state employees are faced with the possibility of losing their jobs.  
The Commission V O T E D: to grant preliminary approval.
- 10 Report of Mr. McCarran, August 19, recommending approval of an extension of time



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from August 23, 1981 to December 15, 1981, on Contract No. P77-0470-C1A (E80-3PR), with Reynolds Bros. Inc. - Reynolds Equipment Corp. (Joint Venture), for Construction of the Belle Isle Marsh Reservation Park Development, in the East Boston Section of the City of Boston, to allow time for the placement of additional loam and the seeding and initial maintenance of the grass area.

Commissioner Geoghegan requested that MDC staff meet with the contractor to resolve the loam problem.

The Commission V O T E D: to approve an extension of time from August 23, 1981 to December 15, 1981, as recommended by Mr. McCarran in his report of August 19, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 1 Report of Mr. McCarran, August 19, recommending approval of an extension of time from September 4, 1981 to November 2, 1981, on Contract No. P77-0632-C3A (E78-66PR), with J. F. White Contracting Company, for Franklin Park Zoo Park Development, Phase 2, due to the following reasons:

1. Time to complete Extra Work Orders Nos. 10 and 11 for underground primary electric power system and for changing heating system for boilers from natural gas to fuel oil.
2. Time for testing of transformers and switch gear.
3. Time to train MDC personnel in use of the equipment in the heating and ventilating systems.

Commissioner Geoghegan stated that he would bring up the matter of the feasibility of having a back-up heating system at the Zoo at the weekly staff meeting next Tuesday.

The Commission V O T E D: to approve an extension of time from September 4, 1981 to November 2, 1981, as recommended by Mr. McCarran in his report of August 19, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

Action was taken upon the following Various Matter:

- 2 Report of Mr. Williams, August 20, recommending approval of an additional \$834.24 for Contract-Agreement, with The Environmental Intern Program/Northeast, to Provide the Services of Four Interns for the MDC Harbor Islands. Mr. Williams explained that in estimating the cost for the Interns, the Parks Division figured on an 11-week program and did not take into account that Labor Day being late this year would add an additional week to the season for the MDC Harbor Islands. The Commission V O T E D: Approved as recommended by Mr. Williams in his report of August 20, 1981.

The following matter was placed on the agenda for the information of the Commission:

- 3 The following schedules were approved for payment by the Commissioner during the period from August 17, 1981 to August 24, 1981:

Invoices	\$ 983,669.75
Reservation of Funds	\$ 7,215,790.49
Advices of Change	\$ 35,483.08
Weekly Payroll	\$ 884,503.86
Request for Advances	\$ 1,261,525.00.

ADJOURNED at 11:45 A.M., to meet on Thursday, September 3, 1981, at 10:00 A.M.

*William F. Chesholm*

A c t i n g   S e c r e t a r y .

317th  
Sept 3, 1981

Record of the Three Thousand One Hundred and Fifty-Seventh (3157th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, September 3, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Plaut.

The records of the meetings held on August 13, 1981, and August 20, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 4 Contract-Agreement, dated September 3, 1981, with Metcalf & Eddy, Inc., for East

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Boston Pumping Station Facilities Planning.  
DEED

V O T E D: to convey to Helen M. Brandano, under the provisions of Chapter 548 of the Acts of 1980, a parcel of land containing one thousand three hundred twenty (1,320) square feet more or less situated in the Town of Southborough in the County of Worcester and Commonwealth of Massachusetts, as shown on a plan entitled "Plan of Land, Southboro, Mass., Scale: 1" = 20', date: Sept. 5, 1979, \* \* \* Property of: Helen Brandano, 10 Parkerville Road, Southboro, Mass." prepared by Connorstone Inc., 21 Homer Ave., Ashland, Mass. 01721, and to execute a deed accordingly.

2 Presentation - The Artists Foundation, Inc. - "1% For Art" Program. Mr. Robert V. McCorry, Supervising Civil Engineer, provided updated reports of the project, as follows:

<u>Project</u>	<u>Funds Expended To Date</u>	<u>Account No.</u>
Murphy Memorial Rink, South Boston	\$1,046.22	2440-8794
Emmons and Horrigan Rink, Charlestown	\$ 319.45	2448-8751
Flynn Rink, Medford - Stoneham	\$ 412.98	2440-8791
South Boston Seawalls	\$2,572.14	2440-8796
Bajko Rink and Connell Field, Hyde Park	\$2,477.91	2440-8793
Dilboy Field and Foss Park, Somerville	\$1,101.29	2440-8803
Chelsea Naval Hospital Park, Chelsea	\$1,858.43	2440-8792
Breakheart Reservation, Saugus - Wakefield	\$ 550.65	2440-8772
Dealtry Pool, Watertown	\$ 688.31	2440-8801
Fenway - Park Drive	\$1,376.62	2440-0008

Ms. Deborah Black, MDC Public Art Coordinator at The Artists Foundation, Inc., distributed reports on project status and reported that the artist chosen for the South Boston Seawalls Project had withdrawn due to fund limitation and lack of receptivity on the part of a portion of the community. She related that it is hoped to select a new artist with the panel chosen for the Tenean Beach Project. She also related that due to the attitude of the community, consideration is being given to having the art work integrated directly into the construction area. Associate Commissioner Plaut expressed concern about getting away from art work and into decorative functional concepts.

The Commission discussed the Advisory Board's selection and process. Associate Commissioner Kelley stated that in consideration of less public funds and concerns of the taxpayer, any art should be well received and supported by the community.

The Commission reviewed project schedules and requested a more definite sense of when the art work will be installed. There also was considerable discussion on the scheduling and timing of projects vis a vis MDC construction schedules.

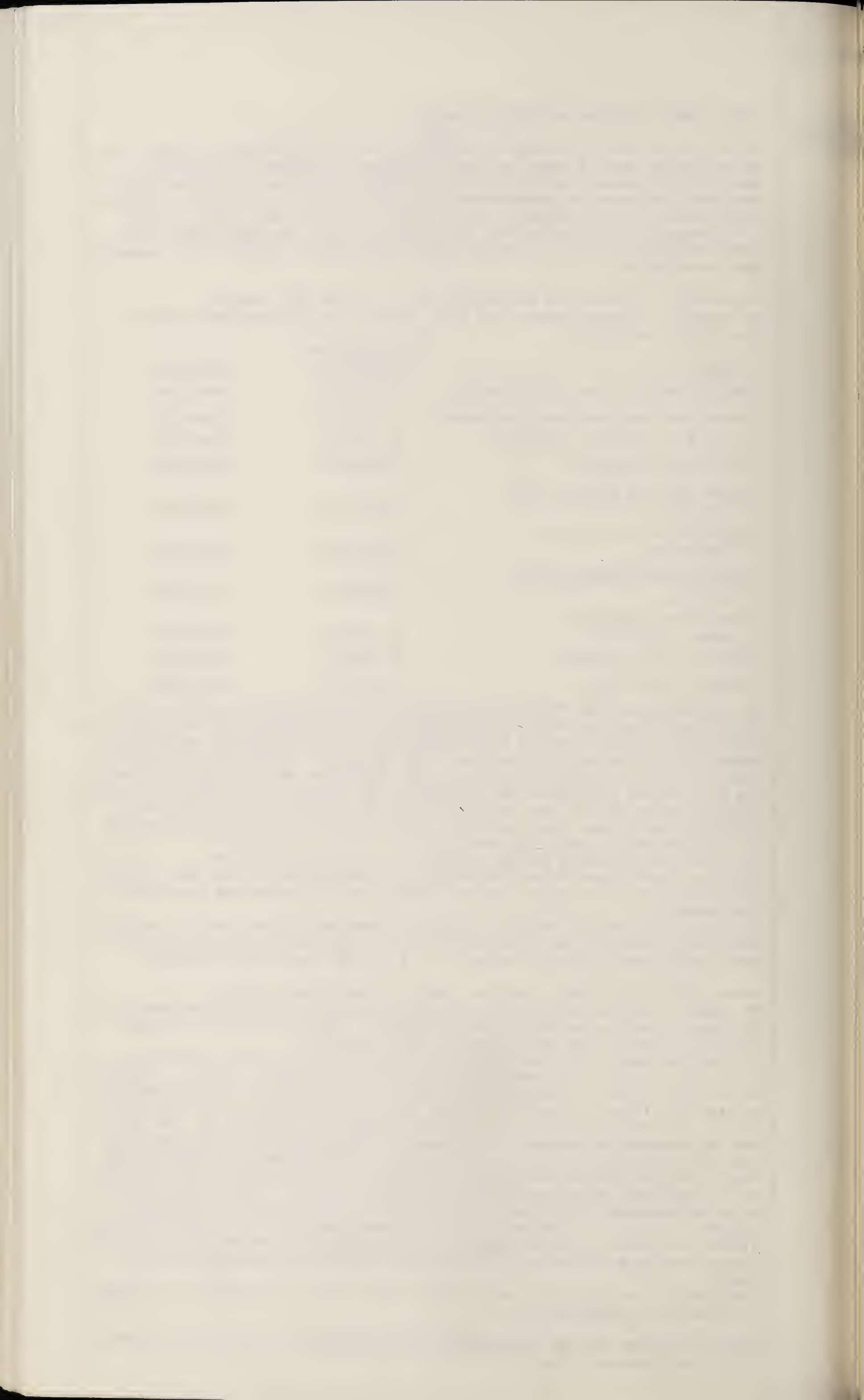
3 Presentation - Dr. John C. Swallow - MDC Soils Management Program.

Mr. James F. McCann, Contract Administrator, provided biographical information on Dr. John C. Swallow and introduced Mr. William F. Burke, of the MDC Materials Testing Laboratory, who works closely with Dr. Swallow.

Dr. Swallow began with a description of the scope of work he has performed as part of the overall Soils Management Program and provided more specific examples of the site analysis, planning, and materials specifications. He discussed how maintenance of the turf and grounds are taken into consideration in planning for a site. He continued with an explanation of Methods and Site Study. The Mystic Park Development was employed as an example of how the analysis and planning of soil are incorporated in the project planning. Dr. Swallow presented slides on the testing and construction methods utilized in the development of Mystic Park. He continued with examples of laboratory tests utilized. A question was raised as to the dependability of materials testing of drainage blankets for saline problems in soil. Dr. Swallow assured the Commission that they are completely reliable. He then distributed recommendations on practices and procedures required for maintaining an effective Soils Management Program through the maintenance phase.

The Commission expressed its receptivity to the concept, as proposed, and agreed to review the recommendations.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:



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Report of Mr. Hopcroft, August 7, submitting additional projects for the Sewerage Division's Fiscal Year 1982 Program.

Mr. Hopcroft provided a comprehensive update on the preliminary Facilities Planning for Nut Island and Deer Island Sewage Treatment Plants. He also briefed the Commission on the current status of the Secondary Treatment Waiver application and related matters. Mr. Hopcroft then addressed the additional projects for Fiscal Year 1982 beginning with Project No. S82-1015 - Replace Chlorine Piping & Diffusers, Deer Island Sewage Treatment Plant. He described existing conditions and their causes and the proposed solution to be developed in-house.

The Commission V O T E D: to approve Project No. S82-1015 - Replace Chlorine Piping & Diffusers, Deer Island Sewage Treatment Plant.

Project No. S82-1016 - Service Main Alternators, Switchgear, and Voltage Regulators, Deer Island Sewage Treatment Plant, was described by Mr. Hopcroft, and the possibility of incorporating a preventive maintenance schedule into the contract was discussed. Mr. Hopcroft agreed to investigate and incorporate a preventive maintenance schedule into the contract if it appeared feasible.

The Commission V O T E D: to approve Project No. S82-1016 - Service Main Alternators, Switchgear, and Voltage Regulators, Deer Island Sewage Treatment Plant.

The Commission further V O T E D: to approve Project No. S82-1011 - Charlestown Pump Station Facilities Plan.

The Commission further V O T E D: to approve Project No. S82-1013 - Replacement of the Primary and Sub-Station Electric Transformers, Nut Island Sewage Treatment Plant.

Mr. Hopcroft explained that Project No. S82-1004 - Repair Kilby Street Culvert, Quincy, will deter a potentially more serious problem with the High Level Sewer in Quincy.

The Commission V O T E D: to approve Project No. S82-1004 - Repair Kilby Street Culvert, Quincy.

The Commission further V O T E D: to approve Project No. S82-1005 - Clean and Repair Woburn Regulator.

2 Report of Mr. Hopcroft, August 28, recommending the following on Contract-Agreement, dated April 17, 1980, with Camp, Dresser & McKee, Inc., for Physical Survey of Portions of MDC Interceptor System Tributary to Deer Island Sewage Treatment Plant:

(a) Extension of time from June 30, 1981 to September 30, 1981, for submittal of a final copy of the draft report, and from September 30, 1981 to February 12, 1982, for completion of all work and submittal of the final report, due to the late collection of field data from the Cambridge Branch Sewer.

(b) Increase in total compensation from \$150,937.00 to \$161,058.00, in order to pay for field work duplicated as a result of suspension of work due to repairs at the Charlestown Pumping Station.

The Commission V O T E D: Approved as recommended by Mr. Hopcroft in his report of August 28, 1981.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

3 Report of Mr. Brutsch, August 19, requesting authorization for Metcalf & Eddy to provide Pilot Plant operation from 5:00 P.M. to 8:00 A.M. each day under Section 6E of the "Additional Services" provision in Contract-Agreement for Pilot Plant Study for Proposed Sudbury Reservoir Water Treatment Plant, with an Upset Limit of \$47,505.00.

Due to lack of funding in Fiscal Year 1982 budget in which positions were requested, it is required to expend additional funds to hire a Consultant to provide the services.

The Commission V O T E D: Approved as requested by Mr. Brutsch in his report of August 19, 1981.

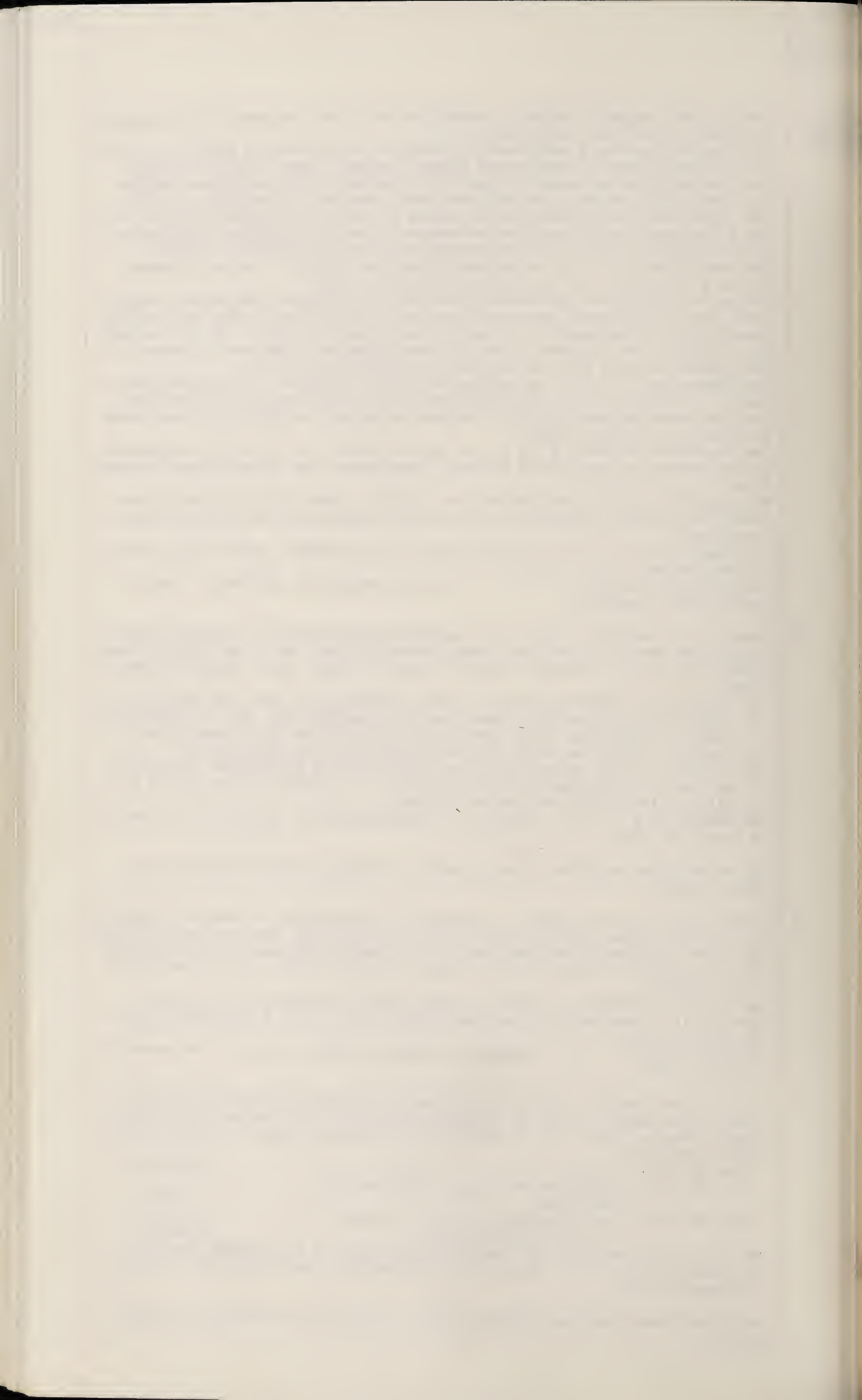
4 Report of Mr. Brutsch, August 21, recommending approval of overruns on the following items under Contract No. W80-0763-C1A (W80-2), with Modern Continental Construction Co., Inc., for Furnishing and Laying Water Pipes in Malden, Revere, Saugus, and Lynn:

Item No. 13 - "Rip Rap"	-	\$7,000.00
Item No. 32 - "Furnishing and Laying 8-Inch Ductile Iron Pipe"	-	\$5,500.00
Item No. 35 - "Furnishing and Laying 8", 10", and 12" R.C. Pipe for Drains"	-	\$5,000.00.

Mr. Brutsch reviewed with the Commission the causes of the proposed overruns.

The Commission V O T E D: Approved as recommended by Mr. Brutsch in his report of August 21, 1981.

Action was taken upon the following matters relating to the Metropolitan Parks System:



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1 Report of Mr. McCarran, August 24, submitting for approval and execution Agreement, between the MDC and the City of Cambridge, for a temporary pedestrian traffic signal on Monsignor O'Brien Highway.  
The Commission V O T E D: Approved.  
The Secretary then submitted for signature Agreement, dated September 3, 1981, which was signed by the Commissioner and three Associate Commissioners.

2 Report of Mr. McCarran, August 28, submitting specifications for Repair, Paint, and Reinstallation of Iron Pipe Rail Fence, Charles Street, Across from Charles Street Jail, Boston, Massachusetts, Contract No. P81-1001-C1A, estimated cost - \$4,600.00, Account No. 2444-9001-12, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications and authority given to advertise.

3 Report of Mr. McCarran, August 28, submitting specifications for Roof Replacement, Paul W. Cronin Memorial Arena, Revere, Massachusetts, Contract No. P81-0908-C1A, estimated cost revised from \$73,000.00 to \$36,000.00, Account No. 2440-8804, and requesting permission to advertise.  
The Commission V O T E D: to approve the specifications and authority given to advertise.  
Associate Commissioner Plaut desired to be recorded as being present but not voting.

4 Report of Mr. McCarran, August 28, recommending approval of overrun on Item No. 20 - "Handicap Ramps," at an additional cost of \$2,250.00, on Contract No. P81-0976-C1A, with Metropolitan Signal Corp., for Repairing or Replacing Bituminous and Cement Concrete Sidewalks in Various Areas of the Metropolitan District Commission.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of August 28, 1981.

5 Report of Mr. McCarran, August 28, recommending the following on Contract No. P77-0470-C1A (E80-3PR), with Reynolds Bros., Inc. - Reynolds Equipment Corp. (Joint Venture), for Construction of the Belle Isle Marsh Reservation Park Development, in the East Boston Section of the City of Boston, Massachusetts:  
(a) Decrease of 3000 cubic yards of loam in the overrun, approved by the Commission on March 19, 1981, from Phase I.  
(b) Inclusion of 3000 cubic yards of loam in Phase II.  
Following a lengthy discussion, the Commission V O T E D: Held over; Mr. McCarran to determine what was originally included in Phases I and II.  
Associate Commissioner Kelley desired to be recorded as being present but not voting.

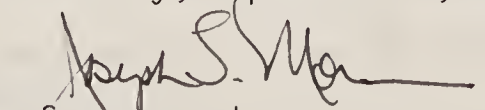
6 Report of Mr. McCarran, September 1, on bids for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System, Contract No. P81-1004-M1A.  
The Commission V O T E D: to accept the second lowest bid, that of SES Company, Inc., of \$141,998.75.

The following matter was placed on the agenda for the information of the Commission:

7 The following schedules were approved for payment by the Commissioner during the period from August 24, 1981 to August 31, 1981:

Invoices	\$ 1,270,125.17
Reservation of Funds	\$ 286,583.89
Advices of Change	\$ 22,420.00
Weekly Payroll	\$ 938,483.26
Industrial Accident Report	\$ 14,723.74
Medical Payments	\$ 1,160.67
Request for Advances	\$ 8,000.00.

ADJOURNED at 3:50 P.M., to meet on Thursday, September 10, 1981, at 10:00 A.M.

  
Secretary.

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Record of the Three Thousand One Hundred and Fifty-Eighth (3158th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, September 10, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Plaut.



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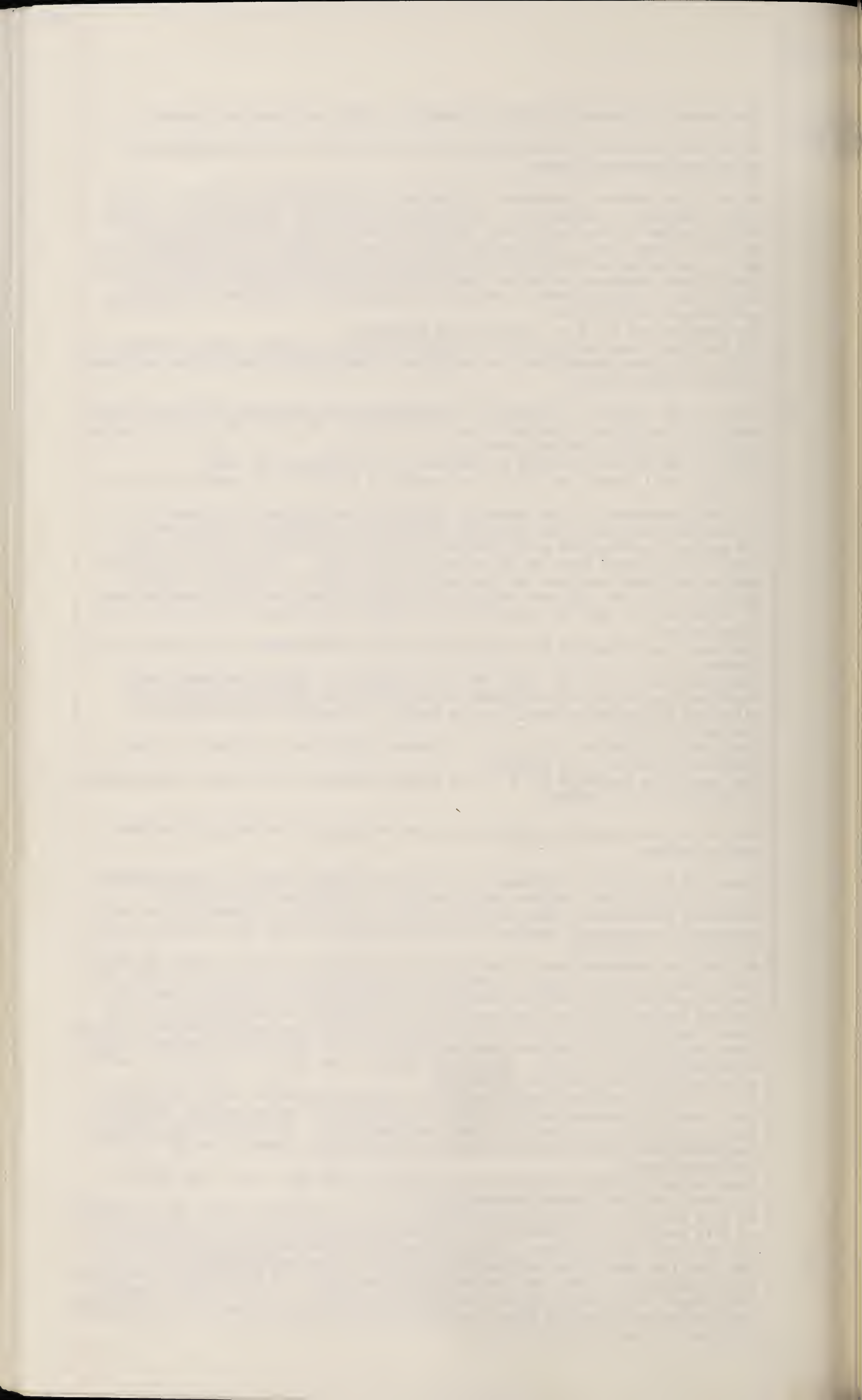
The records of the meeting held on August 27, 1981, were read and approved.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 1 Report of Mr. McCann, September 3, relative to ratification of action of Commissioner Geoghegan in undertaking an Emergency Contract for Repair of the Nordberg Radial Engines at the Deer Island Sewage Treatment Plant, with Cooper Energy Services, Upset Limit - \$350,000.00, as outlined in Commissioner Geoghegan's letter to the Executive Office for Administration and Finance, dated August 27, 1981. Commissioner Geoghegan explained that the Environmental Protection Agency mandated that a minimum number of engines be operable and, therefore, an emergency contract was necessitated.  
The Commission V O T E D: Ratified and approved.  
The Secretary then submitted for signature Contract-Agreement, dated September 10, 1981, with Cooper Energy Services, which was signed by the Commissioner and three Associate Commissioners.
  
- 2 Report of Mr. Hopcroft, September 3, recommending the following on Contract-Agreement No. S78-0660, with Weston & Sampson Engineers, Inc., for Facilities Planning for Millbrook Valley Relief Sewer:
  - (a) That the work be accepted as completed as of February 28, 1981.
  - (b) That Final Invoice No. 16, in the amount of \$3,477.51, be approved for payment.
  - (c) That retainage, in the amount of \$10,503.18, be approved for payment.
 In response to inquiry, Mr. Hopcroft explained the procedural funding problems for project construction which require two Federal Facilities serviced by the sewer to contribute funds at the outset of the project. The Federal Facilities have stated their position that any contributory funds are subject to Federal appropriation. Mr. Hopcroft reported that negotiations have been conducted and it is his belief that the project can go forward regardless of the timing of the contribution.  
The Commission discussed the problem with Inflow/Infiltration in that area of the system.  
The Commission V O T E D: that the work of Weston & Sampson Engineers, Inc., Consultant under Contract-Agreement No. S78-0660, for Facilities Planning for Millbrook Valley Relief Sewer, be and hereby is accepted as completed as of February 28, 1981.  
The Commission further V O T E D: to approve Invoice No. 16 (Final), in the amount of \$3,477.51, for payment.  
The Commission further V O T E D: to approve release of retainage, in the amount of \$10,503.18, for payment.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 3 Report of Mr. Brutsch, September 3, on bids for Masonry Repairs to the Glenwood Yard Office Building, Medford, Massachusetts, Contract No. W81-0979-C1A. Associate Commissioner Plaut asked, in light of possible different use and more substantial renovation, whether it may be advisable to wait until the use of the building is established.  
Mr. Brutsch responded that the work will be required in any case since the brickwork is in such poor shape. In regard to the bidding, Mr. Brutsch explained that the contract was bid under Chapter 149 of the Massachusetts General Laws. Mr. Brutsch further explained that according to procedure, he had obtained the EEO report and Resident Engineer's report on past performance, which indicated serious shortcomings on EEO compliance and problems with the low bidder's current project management at Revere Beach. Additional reports from staff on a previous contract also indicated poor contract management.  
At this point, Attorney Harvey Heafritz, representing Morello Bros. Construction, Inc., asked to be heard on the matter. He stated that he has not had an opportunity to review any materials before the Commission. He said that all EEO problems have been resolved and that there are conflicting reports from MDC Staff on job performance.  
Commissioner Geoghegan explained the concerns of the MDC, both in the areas of EEO compliance and contract management.  
At this point, Mr. Joseph Cavazzoni reported on his experience with the Contractor on this project, and stated that he has not made a decision on his recommendation on the Revere Beach project. He explained some of the problems encountered at the job site, describing inordinate time delays, which necessitated two substantial extensions of time, and continued that the delays are still being experienced since punch list items have not been addressed to date. He did report, however, that in the past ten days there has been more effort on the part of the Contractor to attend to the remaining items.



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Mr. Eugene Leonard, Senior Tunnel Inspector, presented his view on the administration of the contract relating that sub-contractors had very poor field supervision by the General Contractor. He also stated that there were numerous times when the Contractor's crew was not at the job site during favorable weather. Mr. Jay Turner, EEO Compliance Officer, reported on EEO compliance and stated that there had been no EEO reports or minorities on site for twenty-three weeks. He continued with a report on discussions with the Contractor and the lack of progress in EEO compliance throughout the contract. He also stated that the Contractor was brought before the MDC Liaison Committee at which time the Contractor agreed to comply. Subsequently, the Contractor was brought before the Massachusetts Commission Against Discrimination, Mr. Turner related, and, at that time, had also agreed to comply with EEO requirements. The Contractor has still not fulfilled his agreement, Mr. Turner stated.

Mr. Heafritz again addressed the Commission and presented the Contractor's position and complained that neither the General Contractor nor Sub-Contractors have been paid. He expressed his view that the delays and problems are due to design and administrative problems, not the fault of the Contractor.

Commissioner Geoghegan clarified the issue before the Commission as contract management and EEO compliance, and that the decision is whether to award a contract, in light of the previous experience, and deem Morello Bros. Construction, Inc. as the lowest responsible and eligible bidder.

Mr. Heafritz resumed his presentation on EEO compliance.

Mr. Guy Morello, of Morello Bros. Construction, Inc., addressed the Commission and explained that due to filed Sub-Contractors, there were substantial problems. He described the efforts made in the area of EEO compliance and problems encountered in this area. He also complained of the time delays in getting approval for extra work orders and lack of communication among the Contractor, Consultant, and MDC.

Mr. Paul Scopa, of Morello Bros. Construction, Inc., related problems involved with minorities who were hired.

Mr. Cavazzoni refuted the statement that there was a lack of communication among the Contractor, Consultant, and MDC. He also presented a letter warning the Contractor that his activity level is low and should be accelerated.

Mr. Morello explained that he had been awarded approximately ten contracts in the past by the Commission and that all of his evaluations by MDC Staff were rated as good.

At this point, Commissioner Geoghegan asked Mr. Turner to research Morello Bros. Construction's EEO ratings and Mr. McCann to check Morello Bros. Construction's contract compliance ratings.

Mr. Turner reported back that he found most of these contracts were under \$10,000.00; therefore, Morello Bros. Construction, Inc. did not have to comply with EEO provisions.

Mr. McCann reported that Morello Bros. Construction, Inc. had been awarded seven MDC contracts and had been rated good in all instances.

On the motion of Commissioner Geoghegan, the Commission V O T E D: to award the contract to Morello Bros. Construction, Inc., for the sum of \$58,800.00, with the stipulation that it may not proceed with the project until such time as it proves to Mr. Turner, EEO Compliance Officer, that it has secured the services of at least one minority employee to work full time on the project.

1 Report of Mr. Brutsch, September 4, on bids for Modifications to Lightning Arrester House, Wachusett Intake and Power Plant, Clinton, Massachusetts, Contract No. W80-0970-C1A.

The Commission V O T E D: to accept the lowest qualified bid, that of Massachusetts Electric Construction Co., in the amount of \$171,477.00.

Action was taken upon the following matters relating to the Metropolitan Parks System:

2 Report of Mr. McCarran, August 28, recommending the following on Contract No. P77-0470-C1A (E80-3PR), with Reynolds Bros., Inc. - Reynolds Equipment Corp. (Joint Venture), for Construction of the Belle Isle Marsh Reservation Park Development, in the East Boston Section of the City of Boston, Massachusetts:

(a) Decrease of 3000 cubic yards of loam in the overrun, approved by the Commission on March 19, 1981, from Phase I.

(b) Inclusion of 3000 cubic yards of loam in Phase II.

Mr. McCarran presented original Phase I plans and the Commission reviewed the Phase I and Phase II specifications, as well as revised Phase I.

Following an on-site inspection of Belle Isle Marsh by the Commission, Mr. James Falck, Landscape Architect, provided background information on the project. After explaining the soil problems at the site, Mr. Falck described the alternatives which could be used to cover the remaining surface which has not been loamed.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report

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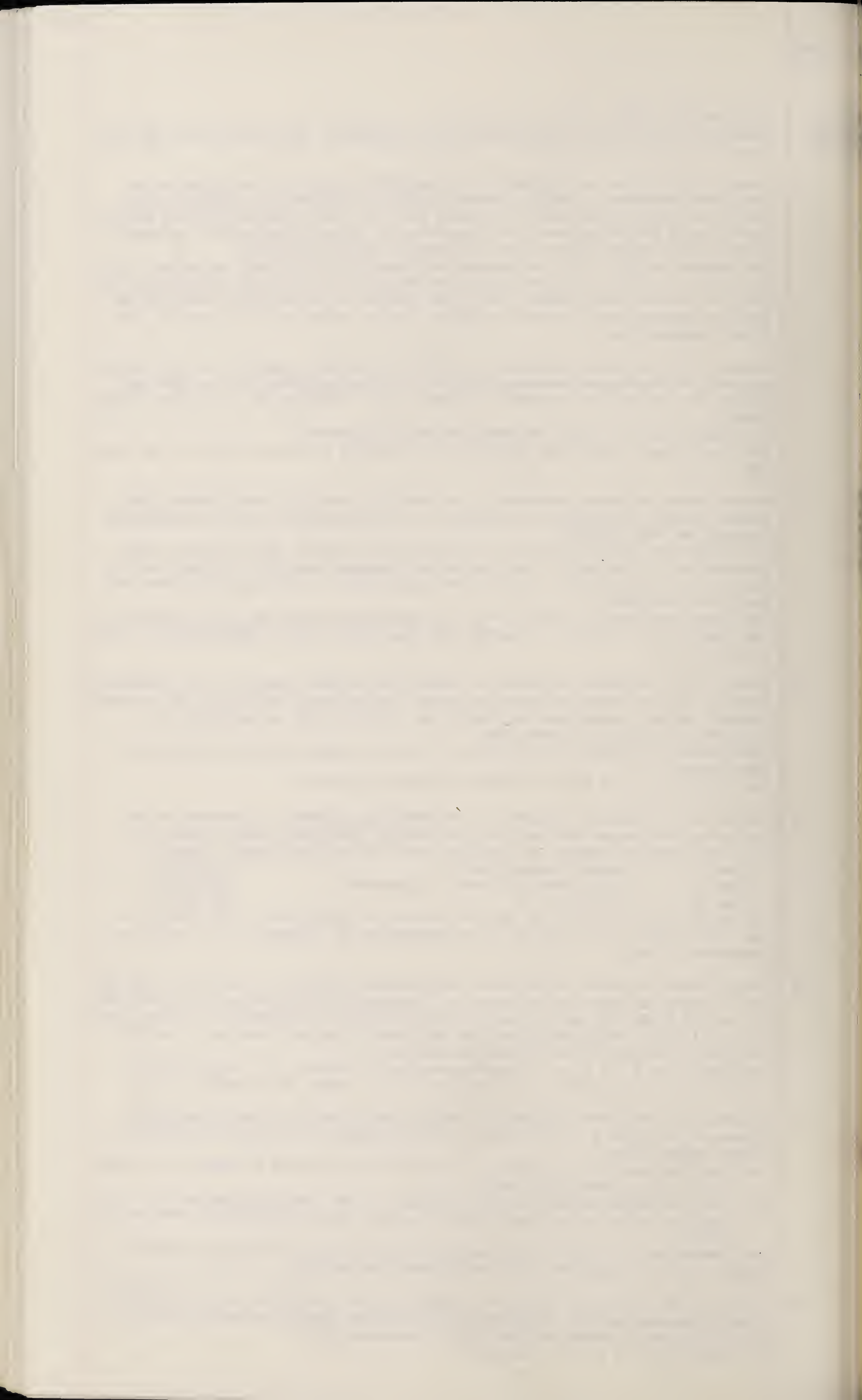
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of August 28, 1981.  
Associate Commissioner Plaut desired to be recorded as being present but not voting.

- 1 Report of Mr. McCarran, September 1, recommending approval of an extension of time from September 3, 1981 to October 3, 1981, on Contract No. P81-0977 (E81-11PE), with New England Chain Link Fence Co., Inc., for Removing Existing Fences, Furnishing & Installing New Chain Link Fence at Various Locations in the Metropolitan Parks System, due to late delivery of vinyl-coated pipe.  
The Commission V O T E D: to approve an extension of time from September 3, 1981 to October 3, 1981, as recommended by Mr. McCarran in his report of September 1, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 2 Report of Mr. McCarran, September 2, submitting request, July 23, for preliminary approval for Refrigeration Maintenance for Ice Skating Rinks for the 1981-1982 Season, Project No. P82-1008-M1A, estimated cost - \$450,000.00, Account No. 2440-0010-12.  
The Commission V O T E D: to grant preliminary approval.  
Associate Commissioner Plaut desired to be recorded as being present but not voting.
- 3 Report of Mr. McCarran, September 1, on bids for Servicing Truck Warning Sign Signal Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. P82-1002-M1A.  
The Commission expressed concern over the mixed record of EEO compliance with previous public contracts. The Commission discussed how best to communicate its concern to the Contractor including pre-construction conferences which were formerly the procedure.  
The Commission decided a letter from the Commissioner would be most appropriate.  
The Commission V O T E D: to accept the lowest bid, that of DEMCO Sign Co., Inc., of \$33,935.12.
- 4 Report of Mr. McCarran, September 2, submitting request, August 7, for preliminary approval for Culverting of Spot Pond Brook, Winter Street to Clifton and Dartmouth Streets, Malden, Massachusetts, Project No. P82-1011-C1A, estimated cost - \$525,000.00, Account No. 2449-7362.  
The Commission reviewed the location of the first phase and the additional proposed phase.  
The Commission V O T E D: to grant preliminary approval.
- 5 Report of Mr. McCarran, September 3, recommending approval of overruns on the following items under Contract No. P78-0632-C3A (E78-66PR) (E-459), with J. F. White Contracting Company, for Franklin Park Zoo Park Development, Phase 2:
 

Item 7	-	"General Excavation"	-	\$ 2,235.00
Item 10	-	"Ledge Removal & Trench Excavation"	-	\$39,515.00
Item 12	-	"Ordinary Fill"	-	\$35,326.00

 The Commission V O T E D: to approve overruns on Items Nos. 7, 10, and 12, in the total amount of \$77,076.00, as recommended by Mr. McCarran in his report of September 3, 1981.
- 6 Report of Mr. McCarran, September 4, recommending approval of overrun on Item No. 21 - "Bituminous Concrete for Sidewalks, Driveways, and Patching," at an additional cost of \$7,000.00, on Contract No. P81-0976-C1A, with Metropolitan Signal Corp. for Repairing or Replacing Bituminous and Cement Concrete Sidewalks in Various Areas of the Metropolitan District Commission.  
The Commission V O T E D: to approve overrun on Item No. 21, in the amount of \$7,000.00, as recommended by Mr. McCarran in his report of September 4, 1981.
- 7 Report of Mr. McCarran, September 3, requesting approval of the following on Agreement, with Dr. W. Frank Bohlen, for Lynn-Nahant Shore Protection Environmental Impact Report:
  - (a) That the Time for Performance be extended from the date of submission of the final EIR to January 31, 1982.
  - (b) That the Compensation Breakdown on Page 4 of the Contract-Agreement be reallocated to reflect actual costs and allow more time for Consultant services if needed.
 The Commission V O T E D: Held over; Mr. Alfred Ferullo, Director of Environmental Quality, to appear at the next Commission meeting.
- 8 Report of Mr. McCarran, September 1, submitting for acceptance and execution Revised Agreement, between the Metropolitan District Commission and the Town of Hull, relative to Pemberton Pier in Hull, Massachusetts.  
The Commission V O T E D: Approved.



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The Secretary then submitted for signature Agreement, dated September 10, 1981, which was signed by the Commissioner and three Associate Commissioners.

1 Report of Mr. McCarran, September 9, submitting proposed 1981-1982 Ice Rink Schedule, Fees, Rental Charges, and Regulations.  
 At this point, Mr. George O'Malley, Deputy Park Director, appeared before the Commission and provided background on the recommendation that the skating season be four weeks shorter than the 1980-1981 season. He also explained that the cost of collecting admission fees was greater than the actual amount of money realized through general admissions. He proceeded with an explanation that by waiving Monday morning through Friday afternoon admission fees, a savings of approximately \$80,000.00 could be realized in personnel costs.  
 Mr. Paul McDevitt, Legislative Director, described to the Commission the possible ramifications if the Commission were to close the Peter Joseph Kelley Skating Rink, as was recommended in Mr. McCarran's Fall and Winter Programs Report. A lengthy discussion followed and it was pointed out that the Melnea Cass Rink in Roxbury would be a more logical choice for closing as it registered only 965 admissions during the 1980-1981 season. It was further pointed out that the Franklin Field Skating Rink is no longer operational and by closing the Melnea Cass Rink the black community would be without a skating facility.  
 Mr. McDevitt was directed to meet with area legislators to ascertain their feelings on the closing of either of these rinks and report his findings to the Commission.

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The Commission V O T E D: to accept the recommendations of Mr. McCarran as follows:

1. That the 1981-1982 skating season commence on November 16, 1981, and end on March 17, 1982.
2. That the rinks be operational from 8:00 A.M. - 12:00 Midnight, seven days per week, with public skating sessions comprising approximately thirty-six (36) hours per week and the remaining time being devoted to rental hours.
3. That the fee structure be waived Monday morning through Friday afternoon and that the fee structure of \$.25 for children and \$.50 for adults be instituted for Friday evening through Saturday and Sunday evenings.
4. To keep all program fee schedules the same as last season.

Action was taken upon the following Various Matter:

2 Report of Mr. O'Malley, September 1, relative to gift of Metro-Goldwyn-Mayer Film Company, in the amount of \$7,500.00, for the use of the Hatch Shell area during the filming of "Yes Giorgio" this past June; also report of Mr. Quinn, September 8.

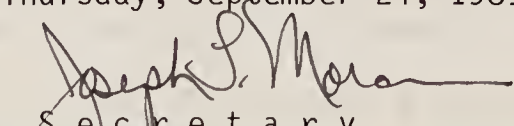
The Commission V O T E D: to establish an "Esplanade Trust Fund."  
 The Commission further V O T E D: to accept the gift of \$7,500.00 from Metro-Goldwyn-Mayer Film Company and to deposit same in the "Esplanade Trust Fund."

The following matter was placed on the agenda for the information of the Commission:

3 The following schedules were approved for payment by the Commissioner during the period from August 31, 1981 to September 8, 1981:

Invoices	\$ 841,606.46
Reservation of Funds	\$ 906,995.22
Advices of Change	\$ 78,610.00
Weekly Payroll	\$ 888,340.17.

ADJOURNED at 4:45 P.M., to meet on Thursday, September 24, 1981, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Fifty-Ninth (3159th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, September 24, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley and Tosi.

The records of the meeting held on September 3, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and two Associate Commissioners:

DEED

4 V O T E D: to convey to the City of Malden, under the provisions of Chapter 742 of the Acts of 1977, a parcel of land containing one hundred twenty-one thousand

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three hundred ninety-nine (121,391) square feet more or less situated in the said City of Malden in said County and Commonwealth of Massachusetts shown as Lot 1 on a plan entitled Plan of Land in Malden Owned by the Commonwealth of Massachusetts to be Conveyed to the City of Malden for Park Purposes, prepared by J & B Survey, September 8, 1981, Scale 1" = 40', and to execute a deed accordingly.

PERMIT

- 1 Permit, dated September 24, 1981, to the Charles River Watershed Association, Inc., to Use and Occupy a Certain Portion of the Premises Situated at 2391 Commonwealth Avenue in the Auburndale Section of the City of Newton, Massachusetts, being the former Sanitary Building (a one-story frame building), for the period January 1, 1980 to December 31, 1982.
- 2 Contract No. W81-0972-C1A, dated September 9, 1981, with D & S Roofing, Inc., for Roof Repairs to Digester Building, Clinton Sewage Treatment Plant, Clinton, Massachusetts.
- 3 Mr. Lawrence Holt of Florentine Films - Preview of the Quabbin Film. A preview of an original film on the construction of the Quabbin Reservoir was shown during the course of the Commission meeting.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 4 Report of Mr. Hopcroft, September 8, on bids for Shaft Overflow Containment Structures, Deer Island Sewage Treatment Plant, Boston, Massachusetts, Contract No. S80-0852 (S79-10).  
The Commission reviewed the references of the low bidder.  
Associate Commissioner Kelley asked that the MBTA be contacted on past performance.  
The Commission V O T E D: Held over.

- 5 Report of Mr. Hopcroft, September 11, recommending the following on Contract No. S81-0952 (S80-6), with Perini Corporation, for Emergency Repairs at Charlestown Pumping Station, Charlestown, Massachusetts:
  - (a) That the work be accepted as completed as of May 4, 1981.
  - (b) That Estimate No. 5, in the amount of \$3,161.87, be approved for payment.
  - (c) That retainage, in the amount of \$10,989.77, be approved for payment.
 The Commission V O T E D: that the work of Perini Corporation, contractor under Contract No. S81-0952 (S80-6), for Emergency Repairs at Charlestown Pumping Station, Charlestown, Massachusetts, be and hereby is accepted as completed as of May 4, 1981.  
The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$3,161.87, for payment.  
The Commission further V O T E D: to approve release of retainage, in the amount of \$10,989.77, for payment.

- 6 Report of Mr. Baratta, September 17, submitting schedule of Ratios of Contribution for Apportionment of Debt Service and Maintenance Costs for the Cities and Towns in the Metropolitan Sewerage District, in accordance with the provisions of Chapter 92, General Laws, as amended by Chapter 814, Acts of 1975.  
Mr. Baratta provided a brief explanation of the ratio formula and how it apportioned and differentiated the procedures employed for computing the ratios for assessment for operating and capital expenses. Mr. Baratta informed the Commission that a new method will be utilized in computing the ratio and assessment in subsequent years.  
Mr. Charles Cabot of the law firm of Sullivan & Worcester, representing the Boston Water & Sewer Commission, addressed the Commission and expressed the concern of the Water & Sewer Commission in two respects; the assessments and Proposition 2½.  
Mr. David Rush, Assistant Treasurer of the Boston Water & Sewer Commission, spoke at this time and stated the issues of concern:
  - 1. Use of the 1975 State Census for both ratios of contribution.
  - 2. The figure for the flow from major industries.
  - 3. Boston Water & Sewer Commission's lack of understanding of the determination of the population equivalent.
 Mr. Cabot then addressed the issue of the implication of Section 12, Chapter 580, of the Acts of 1980, (Proposition 2½), which, he claims, precludes the MDC from raising an assessment on a city or town more than 4% from the preceding year. Commissioner Geoghegan presented the position of the MDC that that section does not apply to the MDC.  
The Commission and the Boston Water & Sewer Commission representatives discussed how to address the two major areas of controversy to enable the MDC to meet the statutory requirements of certification.  
The Commission V O T E D: Held over.

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Report of Mr. Hopcroft, September 4, recommending approval of a proposed Amendment to Contract-Agreement, dated December 11, 1980, with Havens and Emerson, Inc., for the Preparation of a Sludge Management Plan Update, which provides for a modification to the ranges of direct labor rates to be used in computing the fees due for services rendered.

Mr. Hopcroft explained the necessity of the amendment to provide for a simpler, more expedient billing.

The Commission V O T E D: Approved as recommended by Mr. Hopcroft in his report of September 4, 1981.

- 2 Report of Mr. Hopcroft, September 18, recommending approval of an extension of time from July 24, 1981 to December 31, 1981, on Contract No. S80-0605 (E80-29S) (Ref. No. E-575), with Engineering Construction, Inc., for Installation of a 2000 HP Electric Motor for Sewage Pump Drive for the Deer Island Sewage Treatment Plant.

Commissioner Geoghegan updated the Commission on the current status of the contract.

The Commission V O T E D: to approve an extension of time from July 24, 1981 to December 31, 1981, as recommended by Mr. Hopcroft in his report of September 18, 1981, to be effective, however, only upon receipt of the written consent of the bonding company.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 3 Report of Mr. Chase, September 1, on bids for the purchase of seventeen lots of standing timber located on the Wachusett, Ware River, and Quabbin Reservoir Watersheds.

The Commission V O T E D: to accept the third highest qualified bid, that of Leonard C. Frost, of \$280.80, to purchase approximately 65 cords of Topwood on Lot No. 17 - Wachusett Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of E. F. Wilder, of \$6,196.00, to purchase approximately 47,000 board feet of marked timber and 420 cords of marked cordwood on Lot No. 44 - Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of R. J. Cobb, of \$100.00, to purchase approximately 22,658 cubic feet of marked timber on Lot No. 75 - Ware River Watershed.

The Commission further V O T E D: to reject all bids to purchase approximately 83,500 board feet of White Pine; 10,000 board feet of Red Maple; 2,700 board feet of Hemlock; and 191 cords of marked timber on Lot No. 77 - Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of R. W. Rich & Sons Wood, of \$17,360.00, to purchase approximately 90,500 board feet of Red Oak; 37,000 board feet of Red Maple; 5,700 board feet of White Oak; 49,000 board feet of White Pine timber; and 575 cords of cordwood on Lot No. 78 - Ware River Watershed.

The Commission further V O T E D: to accept the second highest qualified bid, that of W. J. Stelmokas Logging, Inc., of \$5,000.00, to purchase 168 board feet of White Pine; 13,500 board feet of Red Pine; and 49 cords of cordwood on Lot No. 79 - Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Robert W. Spindler, of \$1,201.00, to purchase approximately 115 cords of Topwood on Lot No. 80 - Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Richard D. Cooley, of \$1,525.00, to purchase approximately 4,700 board feet of marked timber and 113 cords of marked hardwood on Lot No. 234 - Quabbin Reservoir Watershed.

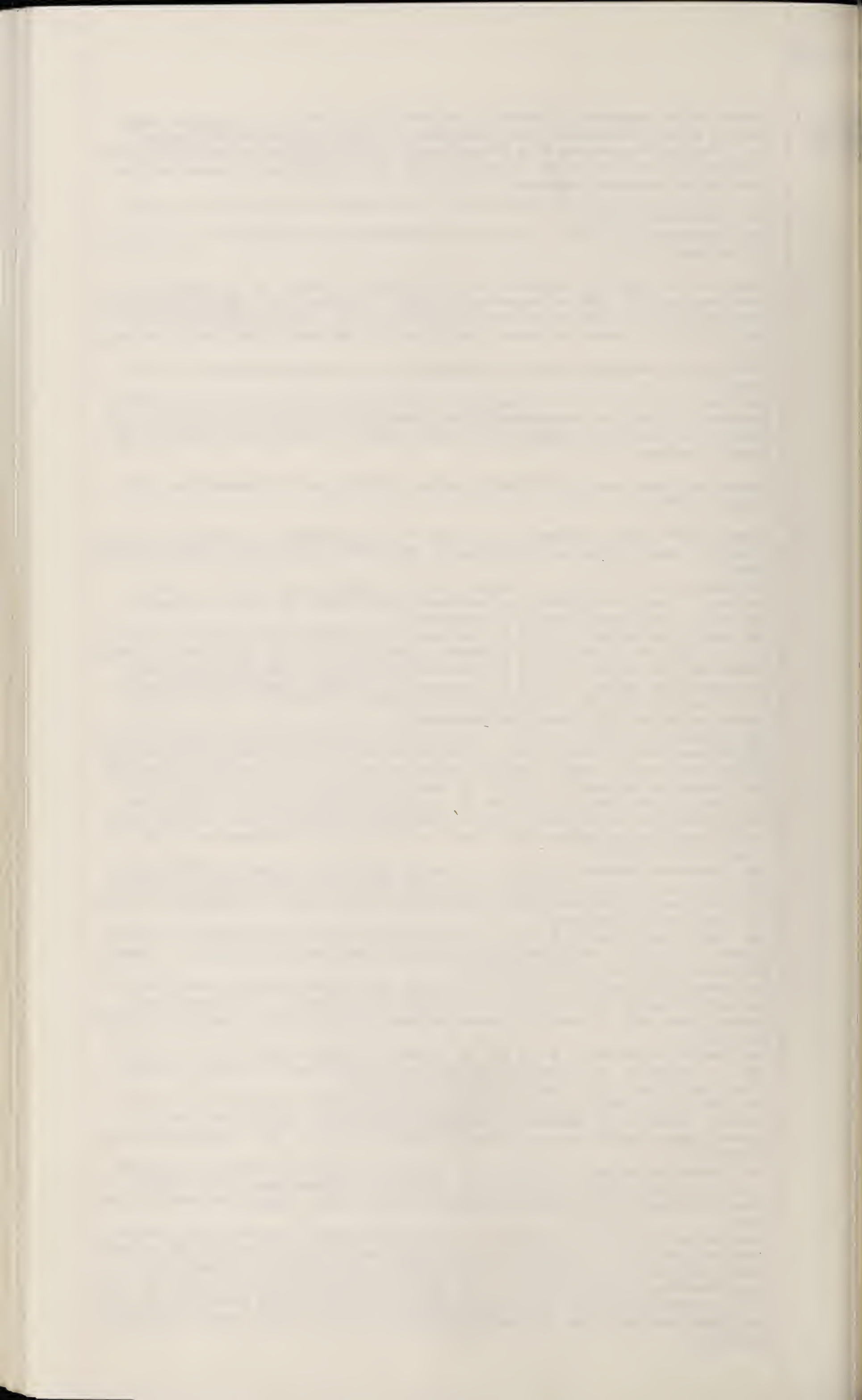
The Commission further V O T E D: to accept the highest qualified bid, that of Henry F. DeSantis, of \$1,080.00, to purchase approximately 41 cords of standing timber on Lot No. 301 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Louis A. Lemon, of \$1,835.00, to purchase approximately 2,175 board feet of marked timber and 109 cords of standing timber on Lot No. 302 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of R. W. Rich & Sons Wood, of \$2,422.00, to purchase approximately 242 cords of standing timber and 30 cords of Topwood on Lot No. 303 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Frank Wiggins, Jr., of \$1,056.00, to purchase approximately 102 cords of standing timber and 30 cords of Topwood on Lot No. 304 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Weeks Logging, of \$4,299.00, to purchase approximately 18,300 board feet of standing timber and 464 cords of standing hardwood on Lot No. 305 - Quabbin Reservoir Watershed.



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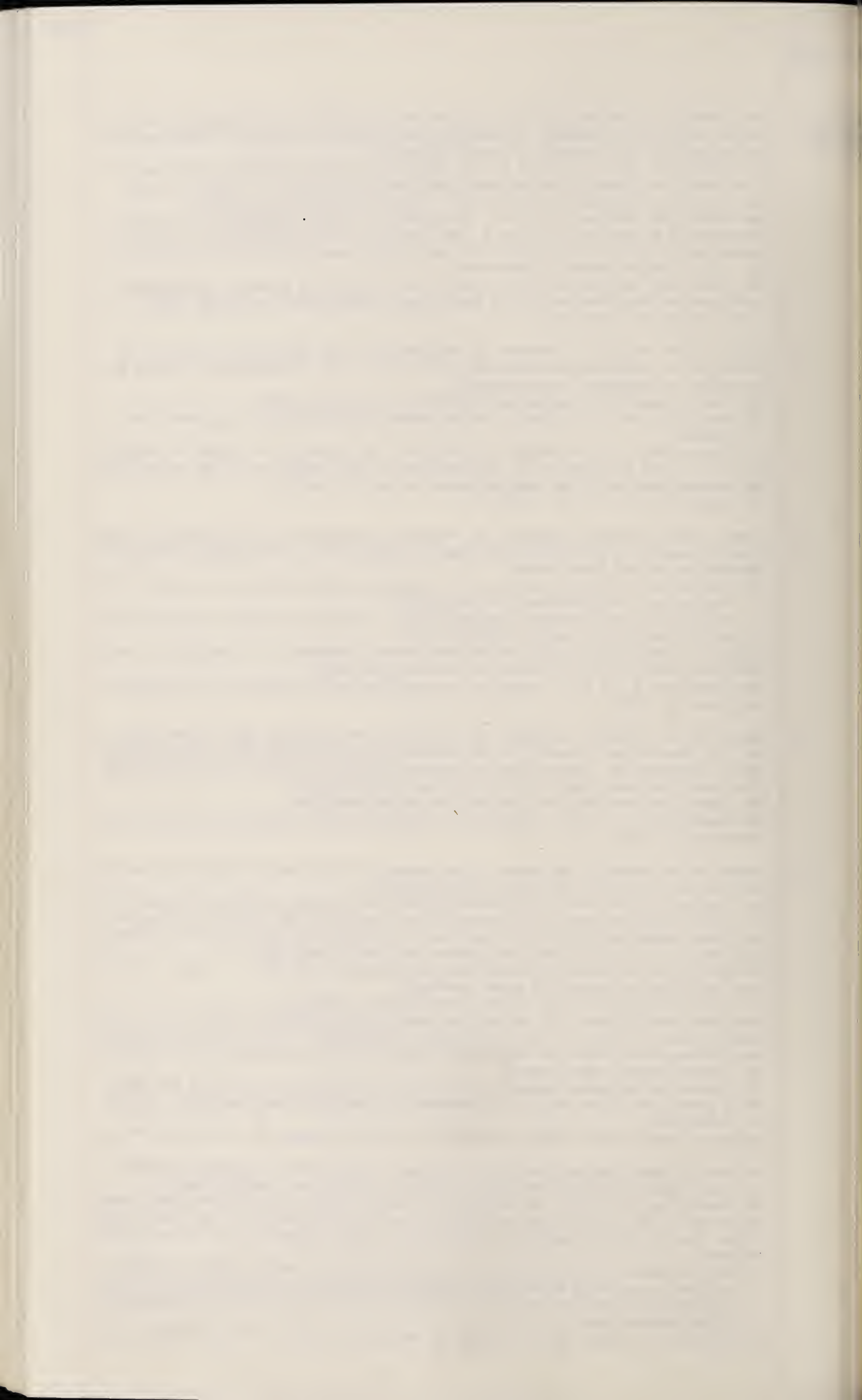
The Commission further V O T E D: to accept the highest qualified bid, that of Ronald Chiasson, of \$680.00, to purchase approximately 45 cords of standing timber on Lot No. 306 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of R. A. Muzzy, of \$426.00, to purchase approximately 55 cords of standing timber and 10 cords of Topwood on Lot No. 307 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Letourneau & Methe Land Clearing & Tree Expert Co., of \$10,000.00, to purchase approximately 10,000 tons of Red Pine and 21,000 board feet of White Pine on Lot No. 308 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to reject all bids to purchase approximately 5,160 tons of Red Pine and 11,000 board feet of White Pine on Lot No. 309 - Quabbin Reservoir Watershed.

- 1 Report of Mr. Brutsch, September 16, recommending the following on Contract No. W79-0801-C1A, with Methuen Construction Co., Inc., for Furnishing and Laying Water Pipes in Cambridge, Massachusetts:
  - (a) That the work be accepted as completed as of June 1, 1981.
  - (b) That Estimate No. 6 (Final), in the amount of \$11,240.43, be approved for payment.
  - (c) That reserve, in the amount of \$34,259.47, be approved for immediate payment.
 Secretary Moran reported on his observations of the project area and related that the grassed portion in the area of Magazine Beach is barren.  
 The Commission V O T E D: Held over.
  
- 2 Report of Mr. Brutsch, September 18, requesting approval of the following on Contract-Agreement, with Cullinan Engineering Company, Inc., for Design of the Rutland-Holden Relief Trunk Sewer:
  - (a) Permission to award a contract for subsurface exploration work to Guild Drilling Company, in the amount of \$31,500.00.
  - (b) Amendment to the Contract-Agreement which increases the total contract price by \$10,000.00 to a total of \$302,404.00.
 Associate Commissioner Kelley raised the issue of whether it is feasible to consider the domicile of the bidder in awarding contracts.  
 The Commission V O T E D: Approved as requested by Mr. Brutsch in his report of September 18, 1981.
  
- 3 Report of Mr. Brutsch, September 18, submitting for approval Land Taking Plans No. 339, Sheets Nos.1 through 6, Northern High Service Pipelines, Lynn, Massachusetts, required for construction of proposed 48-inch, 36-inch, and 24-inch pipeline under Contracts Nos. W80-0763-C2A and W80-0763-C3A.  
 The Commission reviewed the plan and the taking procedure.  
 The Commission V O T E D: Approved as requested by Mr. Brutsch in his report of September 18, 1981.
  
- 4 Report of Mr. Brutsch, September 18, on request of the Town of Hudson for an Emergency Water Supply via the City of Marlborough.  
 Mr. Clayton R. Carlisle, Executive Assistant for the Town of Hudson - Board of Selectmen, appeared before the Commission and described the study conducted which has shown potentially plentiful supplies, and stated that plans have been developed and it is hoped to have new sources on line by June 1982.  
 The Commission reviewed the conditions proposed and inquired as to what steps the Town has taken to remedy the water shortage.  
 Mr. Carlisle enumerated the conservation methods undertaken.  
 Associate Commissioner Tosi raised the issue of the marked increase in water consumption due to industrial and residential development, and Mr. Carlisle responded that the expansion has been encouraged and that drilling studies have attempted to respond to the higher demand.  
 The Commission expressed concern on the lack of planning for water by the towns while permitting large industrial consumers to develop plants dependent upon local resources.  
 Associate Commissioner Kelley commended the Town of Hudson for attracting industry.  
 Mr. Marcis Kempe, Senior Electrical Engineer, elaborated on the proposed conditions and emphasized that the status will be reviewed on a monthly basis.  
 The Commission V O T E D: to provide the Town of Hudson an emergency water supply of up to 500,000 gallons per day via the City of Marlborough, as recommended by Mr. Brutsch in his report of September 18, 1981, subject to the following conditions:
  1. The emergency supply shall only be provided while a water supply emergency exists as certified by the Massachusetts Department of Environmental Quality Engineering under the provisions of Chapter 40, Section 41A, of the Massachusetts General Laws.
  2. The Town of Hudson shall continue to impose and enforce stringent water use



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restrictions and will continue to maximize use of available local water supply sources.

- 3. The Town of Hudson shall submit monthly reports on consumption, use of the emergency connection, conservation program results, and status of emergency situation.
- 4. The MDC reserves the right to terminate the emergency supply if, in the Commission's opinion, the emergency supply jeopardizes the quantity of available supply or service pressure of existing MDC User Communities, or other such emergency conditions.
- 5. The City of Marlborough shall be allowed to exceed the flow limits contained in the Memorandum of Agreement, dated November 14, 1980, by the amount of the actual emergency supply used by the Town of Hudson.
- 6. The City of Marlborough retains its right to terminate the emergency supply if water supply conditions in the City's system so warrant.

1 Report of Mr. Brutsch, September 18, submitting for approval and execution Agreements, with Infilco Degremont, Inc. and Parkson Corporation, for Rental of Water Treatment Equipment for Use in Pilot Plant Studies for Reactivation of Sudbury Reservoir.

Mr. Marcis Kempe, Senior Electrical Engineer, reported on the public meeting conducted last evening on the plans for reactivation of Sudbury Reservoir, and related that there was a large turnout and the issues discussed have been previously noted and reviewed by our Consultant.

The Commission discussed the Citizen Advisory Committee process and its constitution.

The Commission V O T E D: Approved.

The Secretary then submitted for signature the following papers which were signed by the Commissioner and two Associate Commissioners:

Agreement, dated September 16, 1981, with Infilco Degremont, Inc.

Agreement, dated September 24, 1981, with Parkson Corporation.

2 Report of Mr. Brutsch, September 21, recommending the following on Contract No. W80-0843 (W80-18), with Briggs Engineering & Testing Co., for Borings, Subsurface Exploration, Quabbin Reservoir Dams, Ware, Massachusetts:

- (a) That the work be accepted as completed as of July 1, 1981.
- (b) That Estimate No. 2 (Final), in the amount of \$25,554.43, be approved for payment.
- (c) That retainage, in the amount of \$2,049,32, be approved for payment immediately.

The Commission V O T E D: that the work of Briggs Engineering & Testing Co., contractor under Contract No. W80-0843 (W80-16), for Borings, Subsurface Exploration, Quabbin Reservoir Dams, Ware, Massachusetts, be and hereby is accepted as completed as of July 1, 1981.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$25,554.43, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$2,049.32, for payment immediately.

Action was taken upon the following matters relating to the Metropolitan Parks System:

3 Report of Mr. McCarran, September 3, requesting approval of the following on Agreement, with Dr. W. Frank Bohlen, for Lynn-Nahant Shore Protection Environmental Impact Report:

- (a) That the Time for Performance be extended from the date of submission of the final EIR to January 31, 1982.
- (b) That the Compensation Breakdown on Page 4 of the Contract-Agreement be reallocated to reflect actual costs and allow more time for Consultant services if needed.

Also letters of Dr. Bohlen, September 2 and September 15.

Mr. Alfred F. Ferullo, Director of Environmental Quality, provided an explanation of the proposed changes.

The Commission V O T E D: Approved as requested by Mr. McCarran in his report of September 3, 1981.

4 Report of Mr. McCarran, September 3, recommending the following on Contract No. P81-0960-C1A (E81-8PE), with New England Chain Link Fence Co., Inc., for Repairs to 3-Foot High Vinyl Clad Galvanized Chain Link Fence on Concrete Wall, Nahant Beach Parkway, Nahant, Massachusetts:

- (a) That the work be accepted as completed as of July 24, 1981.
- (b) That Estimate No. 1 (Final), in the amount of \$5,410.48, be approved for payment.
- (c) That reserve, in the amount of \$284.76, be approved for payment on September 27, 1981.

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The Commission V O T E D: that the work of New England Chain Link Fence Co., Inc., contractor under Contract No. P81-0960-C1A (E81-8PE), for Repairs to 3-Foot High Vinyl Clad Galvanized Chain Link Fence on Concrete Wall, Nahant Beach Parkway, Nahant, Massachusetts, be and hereby is accepted as completed as of July 24, 1981.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$5,410.48, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$284.76, for payment on September 27, 1981.

1 Report of Mr. McCarran, September 3, recommending the following on Contract No. P80-0866-M1A (E80-34PE), with Metropolitan Signal Corp., for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission:

(a) That the work be accepted as completed as of July 31, 1981.

(b) That Estimate No. 10 (Final), in the amount of \$27,216.75, be approved for payment.

(c) That reserve, in the amount of \$7,797.26, be approved for payment on October 4, 1981.

The Commission discussed how to address the consistently poor EEO record of the contractor considering that the contractor maintains that the contract is a one-man operation.

Commissioner Geoghegan reported that he has discussed the matter with the Affirmative Action Officer and he will pursue it further.

The Commission V O T E D: that the work of Metropolitan Signal Corp., contractor under Contract No. P80-0866-M1A (E80-34PE), for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, be and hereby is accepted as completed as of July 31, 1981.

The Commission further V O T E D: to approve Estimate No. 10 (Final), in the amount of \$27,216.75, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$7,797.26, for payment on October 4, 1981.

2 Report of Mr. McCarran, September 15, recommending approval of Extra Work Order No. 2, in the amount of \$758.98, for installation of a 4th wire (#3) for metering and grounding purposes, on Contract No. P78-0564-C1A (E80-11EQ), with The Normac Company, Inc., for the Lower Mystic Lake Restoration Project in the Town of Arlington and City of Medford, Massachusetts.

The Commission expressed its displeasure with the Consultant for not investigating this type of problem.

The Commission V O T E D: to approve Extra Work Order No. 2, in the amount of \$758.98.

3 Report of Mr. McCarran, September 15, recommending approval of Extra Work Order No. 3, in the amount of \$2,353.23, for changing overhead electrical service to an underground service installation, on Contract No. P78-0564-C1A (E80-11EQ), with The Normac Company, Inc., for the Lower Mystic Lake Restoration Project in the Town of Arlington and City of Medford, Massachusetts.

The Commission V O T E D: to approve Extra Work Order No. 3, in the amount of \$2,353.23.

4 Report of Mr. McCarran, September 14, on request of Arborist Construction Company, contractor under Contract No. E81-7PE, for Tenean Beach Park Development, for approval to sublet Item No. 33 - "Vinyl Clad Chain Link Fence" to Expert Fence, Amount of Work - \$13,988.00.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of September 14, 1981.

5 Report of Mr. McCarran, August 13, recommending the following on Contract No. E79-3PR, with J. L. Caputo Construction Co., Inc., for Charles River Reservation - Riverside Park Development, in the City of Newton and Town of Weston, Massachusetts:

(a) That the work be accepted as completed as of May 1, 1981.

(b) That Estimate No. 8 (Final), in the amount of \$13,342.53, be approved for payment.

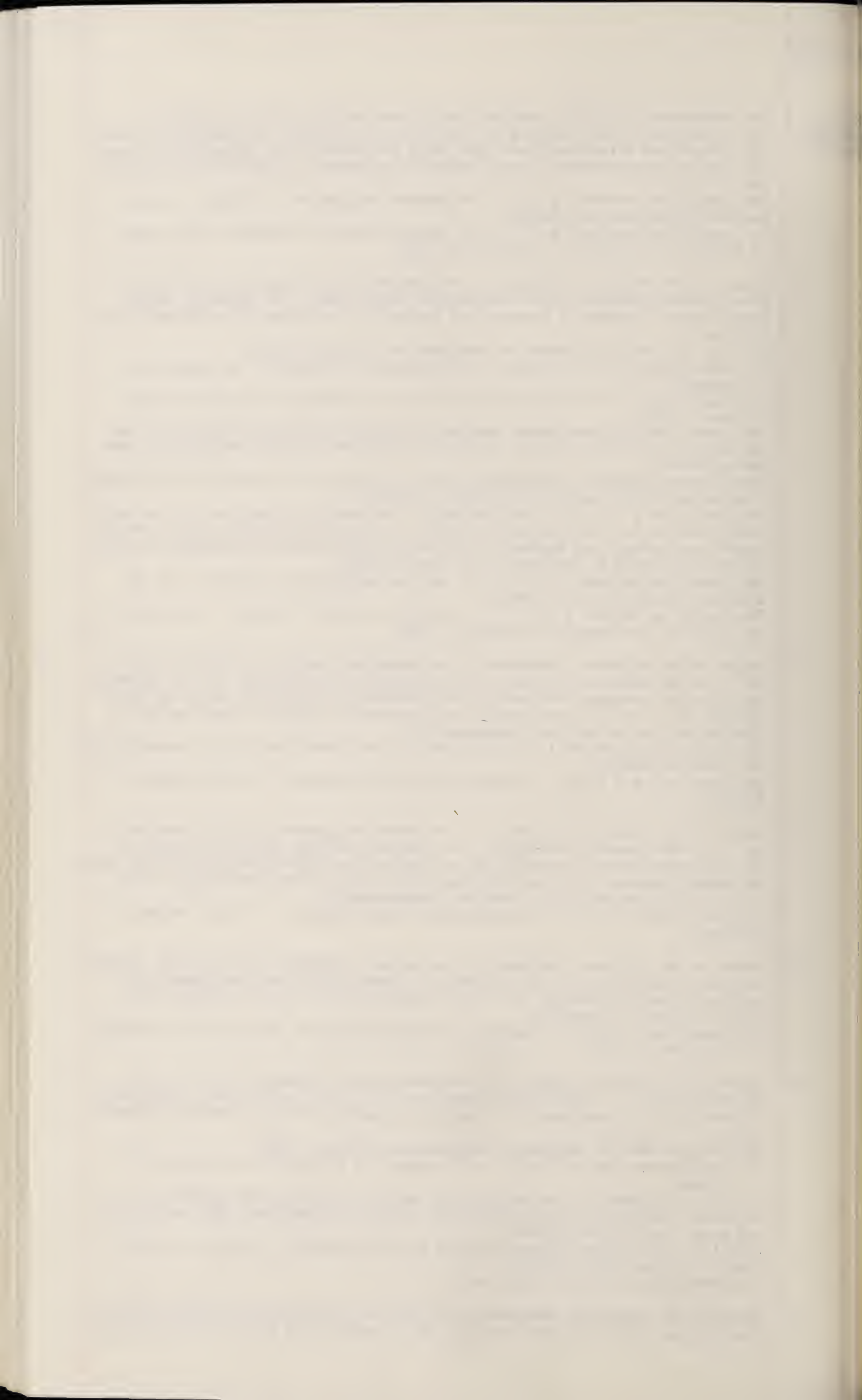
(c) That retainage, in the amount of \$5,366.50, be approved for payment.

Associate Commissioner Tosi related that she has observed dead trees and shrubs and would like it investigated.

Associate Commissioner Kelley requested that the contractor provide an explanation of his poor EEO compliance.

The Commission V O T E D: Held over.

6 Report of Mr. McCarran, September 18, on bids for Installation of Three Filtration Systems at the Stoneham, Melrose, and Franklin Field MDC Swimming Pools, Con-



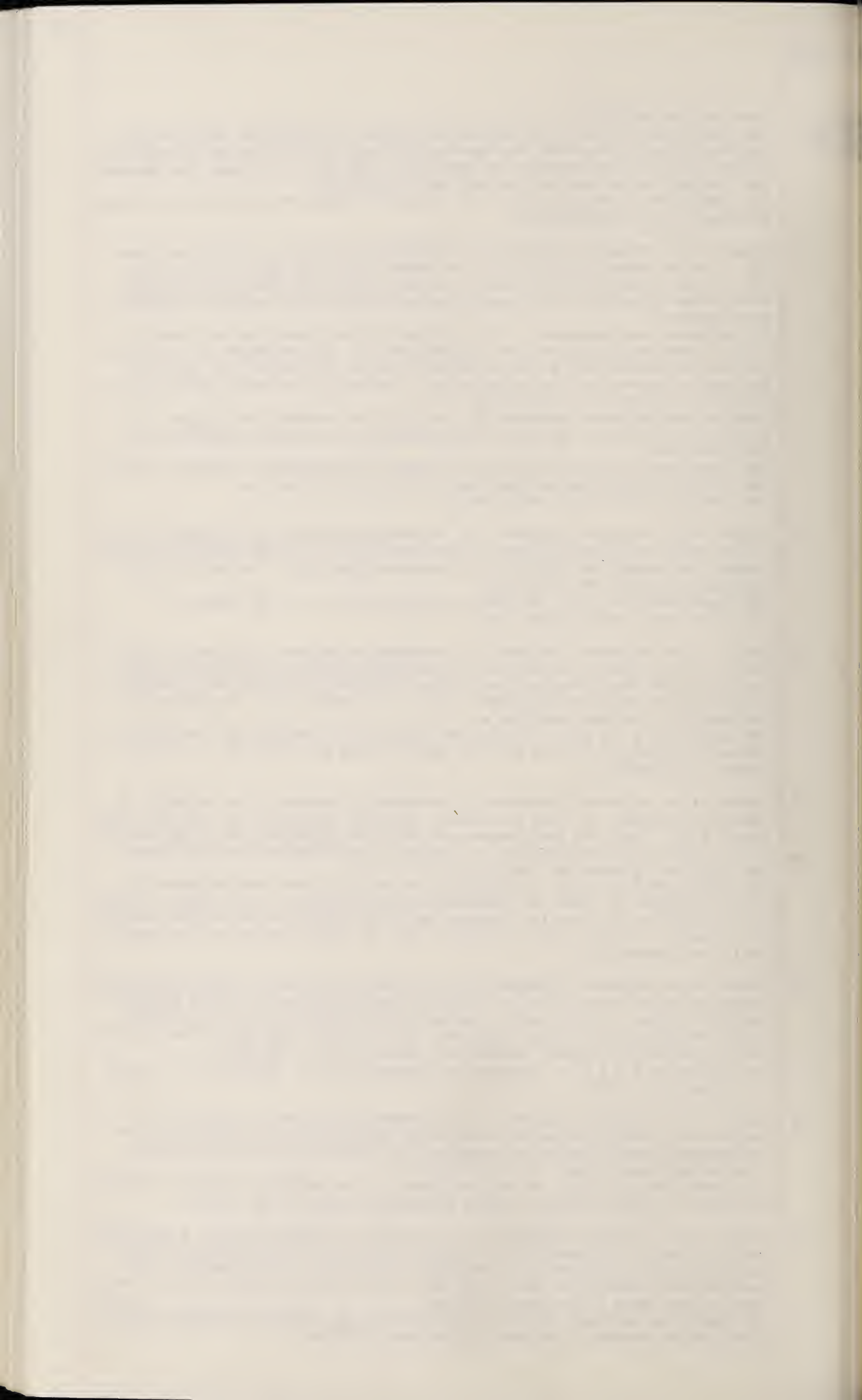
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tract No. P81-0957-C1A.

The Commission V O T E D: to approve the removal of Project No. P82-1009-C1A, Repairs to Ice Skating Rinks and Service Buildings, from the Recreation and Site Program previously approved by the Commission, and the use of funds from Account No. 2440-8801 to be used for Contract No. P81-0957-C1A.

The Commission further V O T E D: to accept the lowest bid, that of The Nor'East-er Group, Inc., of \$294,284.43.

- 1 Report of Mr. McCarran, September 22, recommending approval of Extra Work Order No. 3, in the amount of \$92,892.50, for detour system for the installation of sand drains in the existing roadways, on Contract No. P75-0838-C1A (E80-15PE), with Sutton Corporation, for General Lawrence Bridge Site Preparation, Medford, Massachusetts.  
Mr. McCarran gave background on the original contract specifications which utilized a dewatering procedure for site preparation. The procedure is to be used on traveled portions and a traffic detour is to be constructed, and it is Mr. McCarran's concern that the procedure will undermine the existing roadway necessitating substantial reconstruction.  
Commissioner Geoghegan expressed his view that the proposed work appears to be a serious oversight on the part of the Consultant in preparing the plans and specifications.  
The Commission discussed the matter at length and directed Mr. McCarran to have the Consultant appear before the Commission with an explanation.  
The Commission V O T E D: Held over.
- 2 Report of Mr. McCarran, September 18, recommending approval of Alteration No. 1, in the amount of \$2,531.24 credit to the Commission, for demolition work not performed, on Contract No. E80-5PR, with Lawrence-Lynch Corp., for North End Park Development, Boston, Massachusetts.  
The Commission V O T E D: to approve Alteration No. 1, in the amount of \$2,531.24 credit to the Commission.
- 3 Report of Mr. McCarran, September 17, recommending approval of Extra Work Claim No. 1, in the amount of \$1,390.84, for emergency repairs to the plumbing and heating system after freeze-up due to power failure at the Flynn Rink, Medford, on Contract No. P81-0911 (E80-64PE), with J. M. Cashman, Inc., for Repairs to Skating Rinks, Various Locations.  
The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 1, in the amount of \$1,390.84.
- 4 Report of Mr. McCarran, September 18, recommending approval of an extension of time from September 15, 1981 to November 10, 1981, on Contract No. E81-10PE, with Sciaba & Co., Inc., for Improvements and Additions to the Metropolis Ice Skating Rink, Canton, Massachusetts, due to strikes by the Carpenters and Bricklayers causing a work stoppage on this project.  
The Commission V O T E D: to approve an extension of time from September 15, 1981 to November 10, 1981, as recommended by Mr. McCarran in his report of September 18, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 5 Report of Mr. McCarran, September 14, on request of William P. Capone Corporation, contractor under Contract No. P81-0954-C1A, Resurfacing and Upgrading Existing Parking Lots Nos. 4, 5, 6, and 7, Nantasket Beach Reservation, Hull, Massachusetts, for approval to sublet Items Nos. 25, 26, 27, 28, and 29 - "Bituminous Concrete," to Hot Top Pavement, Approximate Value of Work - \$91,000.00.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of September 14, 1981.
- 6 Report of Mr. McCarran, September 18, recommending approval of Scheme "A" - Dealtry Pool Rehabilitation, as prepared by Dooling & Siegel, Architects; also recommending that authority be granted to the Consultant to proceed with the "Design Development Phase" of the project.  
The Commission V O T E D: to approve Scheme "A" and authority granted to Dooling & Siegel to proceed with the "Design Development Phase" of the project.
- 7 Report of Mr. McCarran, September 11, on request of Bradford Saivetz & Associates, Inc., Engineers, for permission to install 1100 feet of 21-inch sewer main and 260 feet of 10-inch sewer main across MDC land in Milton, Massachusetts, from existing sewer manhole in rear of the Ulin Rink to Unquity Road and across Unquity Road to land owned by the Town of Milton.  
The Commission reviewed the plans and considered the requisite preceding regulations and environmental processes of the Town of Milton.



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The Commission V O T E D: to approve the installation of 1360 feet of sewer main, in accordance with plans, dated February 10, 1981, as prepared by Bradford Saivetz & Associates, Inc., Engineers, Sheet 1 through Sheet 4, as recommended by Mr. McCarran in his report of September 11, 1981, and subject to MDC Standard Conditions, MDC Special Conditions, and the Order of Conditions of the Town of Milton, Conservation Commission.

1 Report of Mr. McCarran, September 17, requesting permission to proceed with contract documents in the following areas:

FOSS PARK:

- 1. Construct new soccer field.
  - 2. Relocate and rehabilitate two ball fields.
  - 3. Construct new ball field.
  - 4. Repair tennis and basketball courts.
  - 5. Provide irrigation for fields.
  - 6. Light baseball field.
  - 7. Site work.
- (Total - \$440,000.00)

DILBOY FIELD:

- 1. Rehabilitate two ball fields.
  - 2. Light baseball field.
  - 3. Provide irrigation for fields.
  - 4. Rehabilitate playground area on southerly end of area.
- (Total - \$360,000.00)

Also recommending approval of the preliminary plans and report for Rehabilitation and Reconstruction of Dilboy Field and Foss Park, as prepared by Wright-Pierce, and that said Consultant be authorized to proceed with the "Contract Document Phase" of its contract in the listed areas.

Associate Commissioner Tosi inquired whether the fencing issues discussed during the Consultant's presentation are included in this phase.

Mr. McCarran explained that those issues are still under study and will be included in subsequent phases.

Mr. Williams raised the issue of whether it is advisable to include field lighting considering the impact of its drain on resources, particularly staffing, utility costs, and accelerated field deterioration.

The Commission V O T E D: Authority granted to proceed with contract documents for Foss Park and Dilboy Field, as requested by Mr. McCarran in his report of September 17, 1981.

The Commission further V O T E D: to approve the preliminary plans and report, as prepared by Wright-Pierce, and authority granted to said Consultant to proceed with the "Contract Document Phase" of its contract in the listed areas.

2 Report of Mr. O'Malley, September 9, recommending approval of services of the Boston Children's Theatre for ten performances in MDC facilities during July and August 1981, at a cost of \$3,000.00.

Mr. Williams explained that the services of Boston Children's Theatre have not been presented to the Commission for approval in previous years.

The Commission discussed the procedures for Commission approval of services or so-called "03" contracts. The Commission also discussed the desirability of reviewing all major recreational and performing arts programming and asked that the Park Director ensure that, in the future, the Commission is presented with the programs.

The Commission V O T E D: Approved as recommended by Mr. O'Malley in his report of September 9, 1981.

The Commission further V O T E D: to have all consultant or "03" service contracts come before the Commission for its consideration.

3 Report of Mr. McCarran, September 22, recommending that the Commission amend its vote of September 10, 1981, relative to the 1981-1982 Ice Rink Schedule, Fees, Rental Charges, and Regulations.

The Commission considered the recommendation for reconsideration of the previous vote not to charge for weekday public skating sessions due to the strong feeling of the Rink Managers that fees be charged at all times. The Rink Managers have assured the Director that they will be able to collect fees even with the cutback in staff.

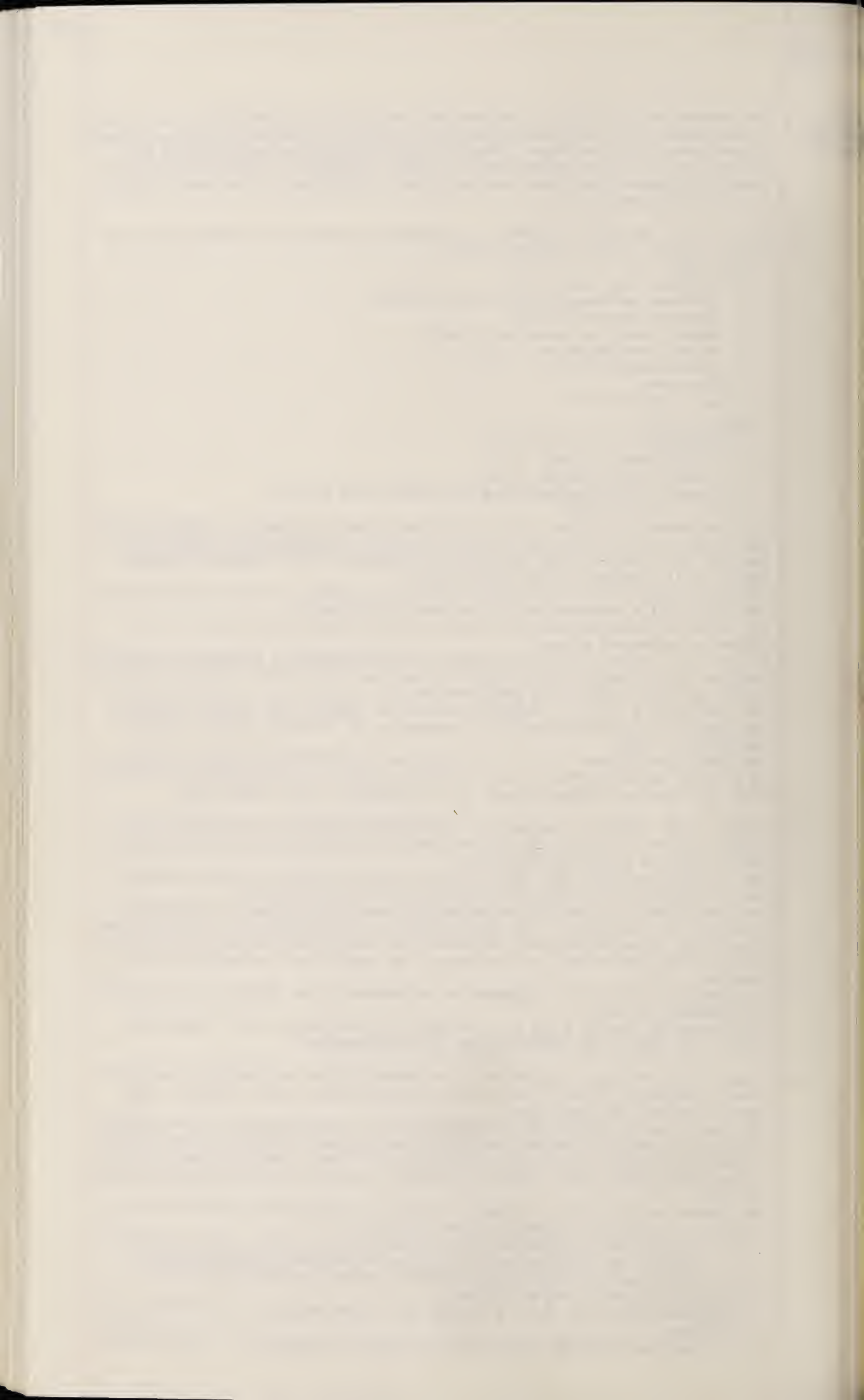
The Commission V O T E D: to amend its vote of September 10, 1981, by striking out the following and renumbering Item 4 to Item 3:

- "3. That the fee structure be waived Monday morning through Friday afternoon and that the fee structure of \$.25 for children and \$.50 for adults be instituted for Friday evening through Saturday and Sunday evenings."

so that the vote will read as follows:

"The Commission V O T E D: to accept the recommendations of Mr. McCarran as follows:

- 1. That the 1981-1982 skating season commence on November 16, 1981, and end



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on March 17, 1982.

- 2. That the rinks be operational from 8:00 A.M. - 12:00 Midnight, seven days per week, with public skating sessions comprising approximately thirty-six (36) hours per week and the remaining time being devoted to rental hours.
- 3. To keep all other program fee schedules the same as last season.

The following matters were placed on the agenda for the information of the Commission:

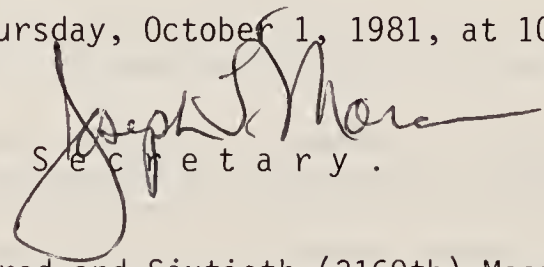
1 The following schedules were approved for payment by the Commissioner during the period from September 8, 1981 to September 14, 1981:

Invoices	\$ 314,835.44
Reservation of Funds	\$ 10,778,151.25
Advices of Change	\$ 4,305.38
Weekly Payroll	\$ 890,437.62
Industrial Accident Report	\$ 25,212.69
Request for Advances	\$ 2,157,900.00.

2 The following schedules were approved for payment by the Commissioner during the period from September 14, 1981 to September 21, 1981:

Invoices	\$ 1,010,448.09
Reservation of Funds	\$ 67,360.69
Advices of Change	\$ 43,290.00
Weekly Payroll	\$ 816,501.38
Medical Payments	\$ 2,395.40.

ADJOURNED at 3:10 P.M., to meet on Thursday, October 1, 1981, at 10:00 A.M.



Secretary.

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Record of the Three Thousand One Hundred and Sixtieth (3160th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 1, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Plaut.

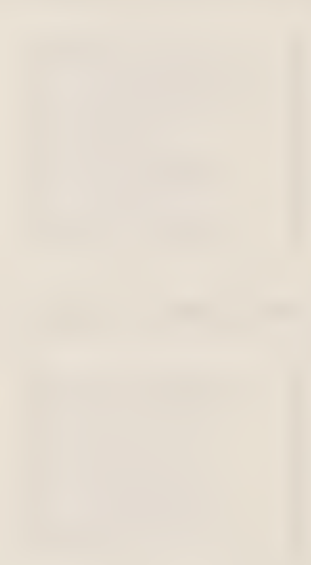
The records of the meeting held on September 10, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

- 3 First Amendment, dated October 1, 1981, to Contract-Agreement, dated July 17, 1980, with Hayden, Harding and Buchanan, Inc., for Design of a Rehabilitated Sludge Transfer System at Nut Island Sewage Treatment Plant, Quincy, Massachusetts, which amends the Scope of Services, increases the Expense portion of the contract, and extends the Time for Performance.
- 4 Contract No. P81-1004-M1A, dated October 1, 1981, with SES Co., Inc., for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System.
- 5 Contract No. P82-1002-M1A, dated October 1, 1981, with DEMCO Sign Co., Inc., for Servicing Truck Warning Sign Signal Systems on Parkways and Roadways of the Metropolitan District Commission.
- 6 Amendment, dated October 1, 1981, to Contract-Agreement, dated April 17, 1980, with Camp, Dresser & McKee, Inc., for Physical Survey of Portions of MDC Interceptor System Tributary to Deer Island Sewage Treatment Plant, which amends the Scope of Services, increases the total compensation, and extends the Time for Performance.
- 7 Presentation - Mr. Francis J. Hopcroft, Director of Project Planning & Management, Sewerage Division - Ocean Disposal of Sludge. Mr. Hopcroft reviewed the purpose of the study, and the testing and monitoring methods were explained. He presented the findings of the study and detailed the bioassay results in relation to the minimum standards acceptable to the U.S. Environmental Protection Agency (EPA). He explained that the Consultant performed considerably more testing than was required by EPA regulations. He described the results of the Solid Phase of Sewage Sludge and reported that there had been poor results in one of the organisms. Mr. Hopcroft discussed the possible causes and implications of the failure. He continued with a description of the options available to continue with ocean disposal subject to EPA approval: (1) Ocean Dumping Permit; (2) Ocean Disposal Permit; and (3) Research Permit. The Commission discussed the procedure for application for a Research Permit

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and the desirability of additional testing prior to application, as recommended by Mr. Hopcroft. The Commission also considered how the study might assist in the long-range plan for disposal of sludge.

The Commission V O T E D: to approve an amendment to the Contract-Agreement, dated December 11, 1980, with Havens and Emerson, Inc., for a Sludge Management Plan, which provides for additional testing with an Upset of \$9,293.00.

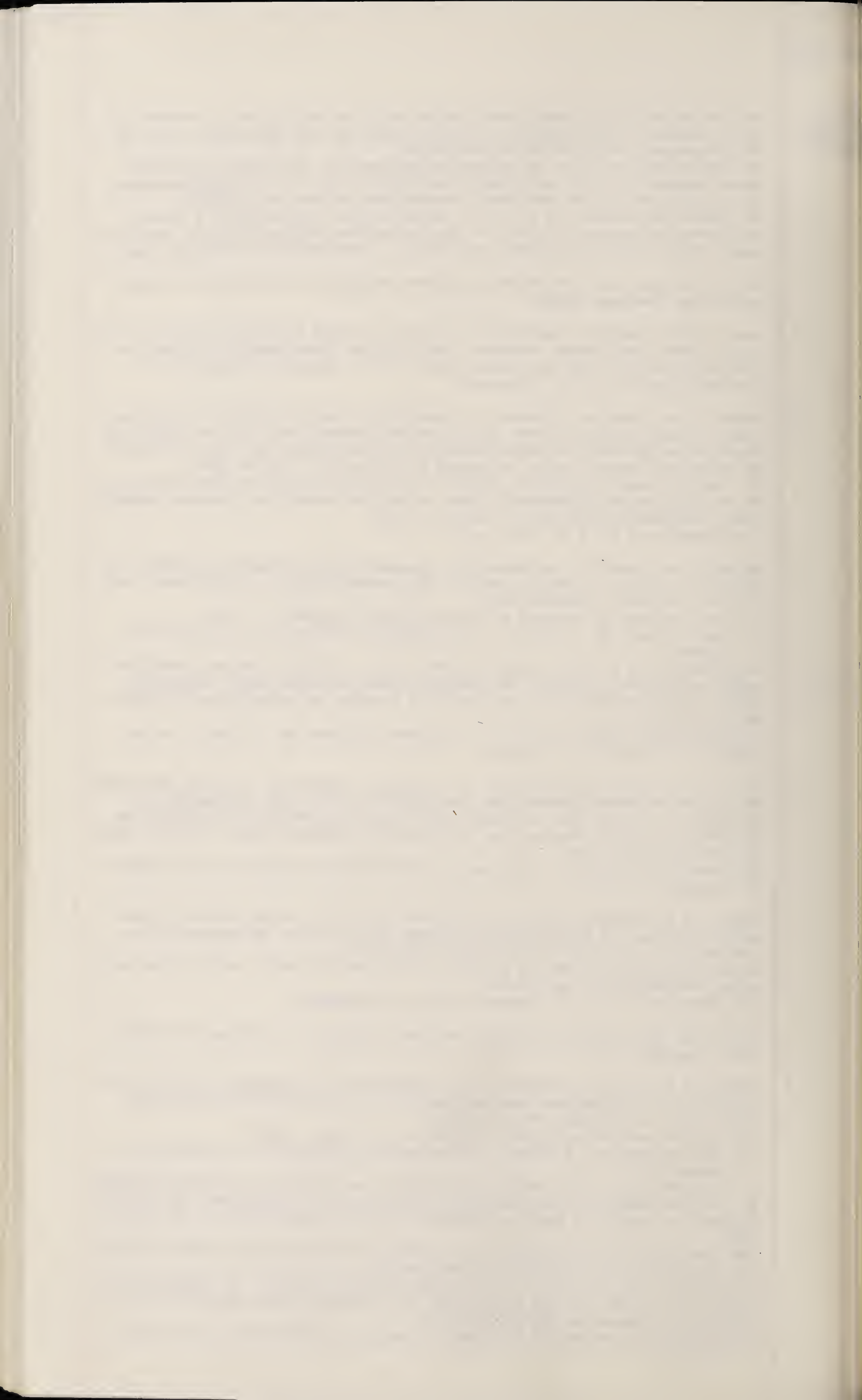
The Commission further V O T E D: to authorize the negotiation of a contract with Energy Resources Co., Inc. for the preparation of an application for a Research Permit for Ocean Disposal with the U.S. Environmental Protection Agency.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 1 Report of Mr. Hopcroft, September 8, on bids for Shaft Overflow Containment Structures, Deer Island Sewage Treatment Plant, Boston, Massachusetts, Contract No. S80-0852 (S79-10); also supplemental report of Mr. Hopcroft, September 29. The Commission V O T E D: Held over.
- 2 Report of Mr. Baratta, September 17, submitting schedule of Ratios of Contribution for Apportionment of Debt Service and Maintenance Costs for the Cities and Towns in the Metropolitan Sewerage District, in accordance with the provisions of Chapter 92, General Laws, as amended by Chapter 814, Acts of 1975. Mr. Baratta requested that the schedule be withdrawn due to an error discovered in the calculation of industrial flow. He will be submitting a revised schedule after consultation with member cities and towns. The Commission V O T E D: Held over.
- 3 Report of Mr. Hopcroft, September 21, recommending the following on Contract No. S82-1077, with R. J. Cincotta Company, for Emergency Repairs to MDC Sewer, Section 43, Cambridge, Massachusetts:
  - (a) That the work be accepted as completed as of September 11, 1981.
  - (b) That Estimate No. 1 (Final), in the amount of \$27,318.27, be approved for payment.
 The Commission V O T E D: that the work of R. J. Cincotta Company, contractor under Contract No. S82-1077, for Emergency Repairs to MDC Sewer, Section 43, Cambridge, Massachusetts, be and hereby is accepted as completed as of September 11, 1981. The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$27,318.27, for payment.
- 4 Report of Mr. Hopcroft, September 23, requesting permission to change the Project No. of the Microwave System Study from S84-1074 to S82-1074, estimated cost - \$20,000.00, in order that the Study can be done concurrently with Contract No. S81-0948 - Study for Alternatives for Upgrading Instrumentation of Various Sewerage Division Facilities. The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of September 23, 1981.
- 5 Matter of advertising Contract No. S80-0850 (S77-14) - Sludge Transfer System Rehabilitation, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, estimated cost - \$58,110.00, Account No. 2439-7274. Secretary Moran explained the procedural issue arising with a project that had never been before the Commission. The Commission V O T E D: Authority given to advertise.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 6 Report of Mr. Brutsch, September 16, recommending the following on Contract No. W79-0801-C1A, with Methuen Construction Co., Inc., for Furnishing and Laying Water Pipes in Cambridge, Massachusetts:
  - (a) That the work be accepted as completed as of June 1, 1981.
  - (b) That Estimate No. 6 (Final), in the amount of \$11,240.43, be approved for payment.
  - (c) That reserve, in the amount of \$34,259.47, be approved for immediate payment.
 Mr. Brutsch reported on the conditions at the site and related that the Resident Engineer was satisfied that the contractor met the specifications as of June 1, 1981. The Commission discussed whether Dr. Swallow had been involved in preparing the specifications and inspecting the final result. Mr. Brutsch reported that Dr. Swallow had not been involved. He continued that the top soil to be used had been tested and approved by both the MDC and the University of Massachusetts Laboratories. The Commission directed all Divisional Directors to consult with a qualified



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Soils Consultant for all appropriate projects in the future.  
The Commission V O T E D: that the work of Methuen Construction Co., Inc., contractor under Contract No. W79-0801-C1A, for Furnishing and Laying Water Pipes in Cambridge, Massachusetts, be and hereby is accepted as completed as of June 1, 1981.  
The Commission further V O T E D: to approve Estimate No. 6 (Final), in the amount of \$11,240.43, for payment.  
The Commission further V O T E D: to approve release of reserve, in the amount of \$34,259.47, for immediate payment.

1 Report of Mr. Brutsch, September 11, recommending approval of overrun on Item No. 33 - "Furnishing and Laying 12" Ductile Iron Pipe," in the amount of \$1,696.60, on Contract No. W80-0763-C1A (W80-2), with Modern Continental Construction Co., Inc., for Furnishing and Laying Water Pipes in Malden, Revere, Saugus, and Lynn. The Commission discussed whether the Consultant has been informed of its error. Mr. Brutsch responded that the Consultant had been made aware and proceeded with an explanation of the process and gave a status report of the contract.  
The Commission V O T E D: to approve overrun on Item No. 33, in the amount of \$1,696.60.

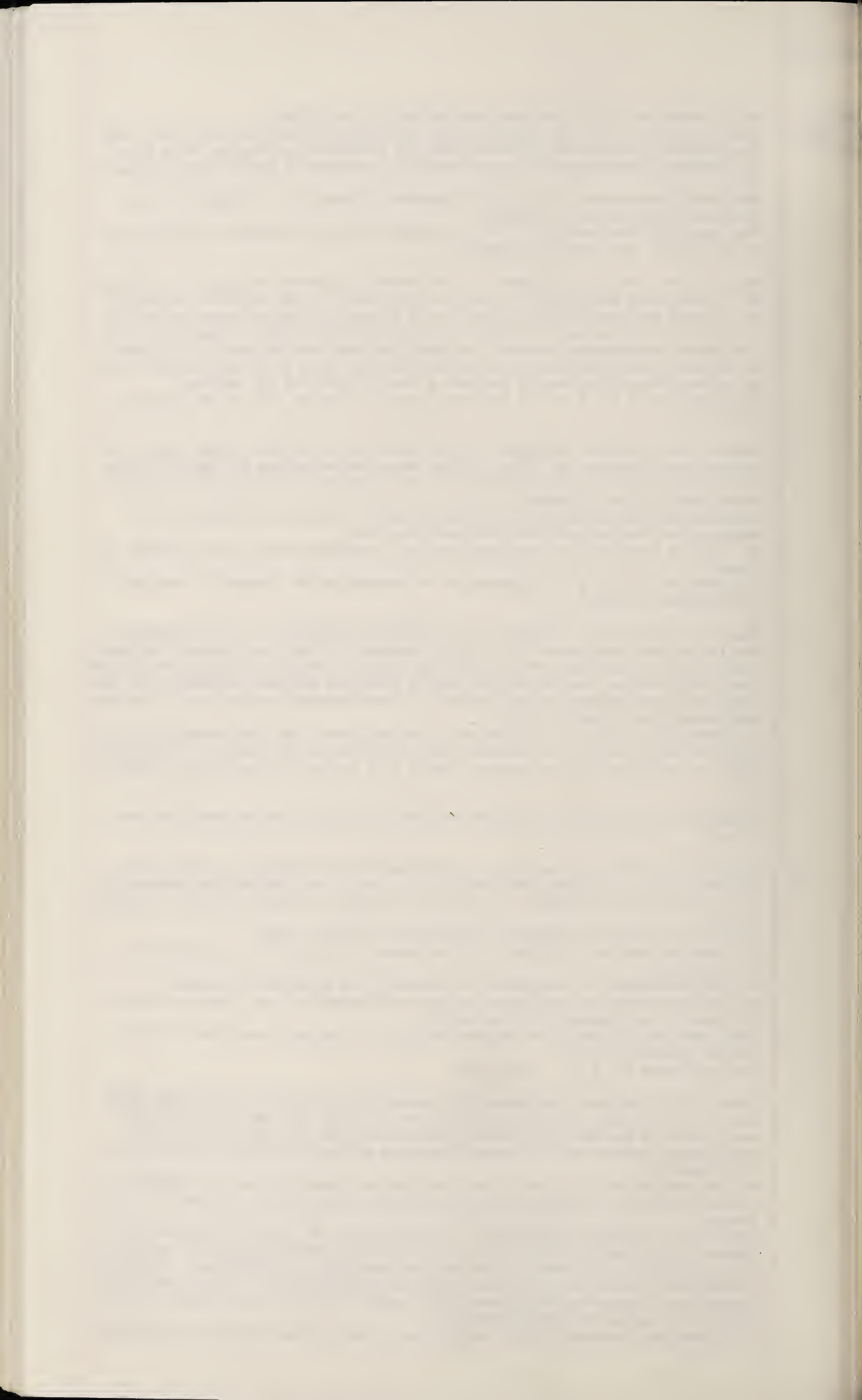
2 Report of Mr. Brutsch, September 25, on request of P. Gioioso & Sons, Inc., contractor under Contract No. S81-6 - Water Meter Modernization and Rehabilitation in the Greater Boston Metropolitan Area, for approval to subcontract the electrical work to Sam S. Checca.  
The Commission asked whether the subcontractor's previous work experience is adequate for the complex electrical work required.  
Mr. Brutsch reported that the subcontractor's references have been carefully reviewed.  
The Commission V O T E D: Approved as recommended by Mr. Brutsch in his report of September 25, 1981.

3 Report of Mr. Brutsch, September 25, recommending approval of a three-month extension of time from August 16, 1981 to November 16, 1981, on Contract-Agreement, with Coffin & Richardson, for Feasibility Study for Unmanned Stations in Southern Extra High Service, due to delay by MDC in providing required information to the Consultant, and further delay expected in the MDC review process due to the heavy workload on participating staff.  
The Commission V O T E D: to approve an extension of time from August 16, 1981 to November 16, 1981, as recommended by Mr. Brutsch in his report of September 25, 1981, on condition that no further request will be made for additional compensation.

Action was taken upon the following matters relating to the Metropolitan Parks System:

4 Report of Mr. McCarran, August 13, recommending the following on Contract No. E79-3PR, with J. L. Caputo Construction Co., Inc., for Charles River Reservation - Riverside Park Development, in the City of Newton and Town of Weston, Massachusetts:  
(a) That the work be accepted as completed as of May 1, 1981.  
(b) That Estimate No. 8 (Final), in the amount of \$13,342.53, be approved for payment.  
(c) That retainage, in the amount of \$5,366.50, be approved for payment.  
Mr. McCarran reported that there had been replacement of some trees and shrubs but several were damaged by gypsy moths.  
The Commission discussed the responsibility for a project area after the contractor leaves the site.  
The Commission V O T E D: Held over.

5 Report of Mr. McCarran, September 22, recommending approval of Extra Work Order No. 3, in the amount of \$92,892.50, for detour system for the installation of sand drains in the existing roadways, on Contract No. P75-0838-C1A (E80-15PE), with Sutton Corporation, for General Lawrence Bridge Site Preparation, Medford, Massachusetts.  
Mr. McCarran reported on his discussion with the Consultant and its review of the additional work required. He also described, once again, the work to be performed.  
Commissioner Geoghegan described to the Consultant, Mr. Cosmo D. Capobianco of Somerville Engineering, Inc., the concern of the Commission generally in the lack of accountability for error on the part of Consultants. Commissioner Geoghegan reviewed the process for site preparation and identified the three issues the Commission is concerned with, namely: (1) detour; (2) road undermining; and (3) alternative method of site preparation.  
Mr. Capobianco responded with a recitation of the contract specifications he be-



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lieves cover the area of concern and presented his view that the specifications gave notice to the Contractor of the additional work. He provided an additional explanation of conditions encountered at the site. The Consultant stated that he would recommend that the additional work be approved. The Commission discussed the contract specifications and methodology at length with the Consultant.  
The Commission V O T E D: Held over.

- 1 Report of Mr. McCarran, August 27, recommending the following on Contract No. P80-0876-C1A (E80-66PE), with William P. Capone Corp., for Reconstruction of Fenway and Park Drive, Roxbury, Massachusetts, Phase I:  
 (a) That the work be accepted as completed as of August 4, 1981.  
 (b) That Estimate No. 5 (Final), in the amount of \$120,345.43, be approved for payment.  
 (c) That reserve, in the amount of \$43,461.15, be approved for payment on October 8, 1981.  
 The Commission V O T E D: that the work of William P. Capone Corp., contractor under Contract No. P80-0876-C1A (E80-66PE), for Reconstruction of Fenway and Park Drive, Roxbury, Massachusetts, Phase I, be and hereby is accepted as completed as of August 4, 1981.  
 The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$120,345.43, for payment.  
 The Commission further V O T E D: to approve release of reserve, in the amount of \$43,461.15, for payment on October 8, 1981.
  
- 2 Report of Mr. McCarran, September 22, recommending approval of Alteration No. 3, at an additional cost of \$3,604.73 to the Commission, for moving Overhead Sign Structure No. 12, on Contract No. P76-0786-C1A (E79-54PE), with Standard Sign & Signal Co., Inc., for New Signs on Charles River Parkways and McGrath & O'Brien Highways.  
 Mr. McCarran provided an additional explanation of the field conditions encountered.  
 The Commission V O T E D: to approve Alteration No. 3, at an additional cost of \$3,604.73 to the Commission.
  
- 3 Report of Mr. McCarran, September 22, recommending approval of Alteration No. 4, at an additional cost of \$1,288.07 to the Commission, for special adapter plates on Overhead Sign Structure OH-5, on Contract No. P76-0786-C1A (E79-54PE), with Standard Sign & Signal Co., Inc., for New Signs on Charles River Parkways and McGrath & O'Brien Highways.  
 The Commission V O T E D: to approve Alteration No. 4, at an additional cost of \$1,288.07 to the Commission.
  
- 4 Report of Mr. McCarran, September 23, recommending approval of overrun on Item No. 5 - "Unclassified Excavation and Backfill," in the amount of \$6,431.14, on Contract No. P77-0470-C1A (E80-3PR), with Reynolds Bros. Inc. - Reynolds Equipment Corp. (Joint Venture), for Construction of the Belle Isle Marsh Reservation Park Development in the East Boston Section of the City of Boston, Massachusetts. The Commission demonstrated how the item was underestimated.  
 The Commission discussed whether there is justification for approval of the overrun and whether there is accountability on the part of the Consultant.  
 The Commission V O T E D: to approve overrun on Item No. 5, in the amount of \$6,431.14.  
 Associate Commissioner Plaut desired to be recorded as being opposed to this action of the Commission.
  
- 5 Report of Mr. McCarran, September 23, recommending approval of an extension of time from December 1, 1980 to September 30, 1981, on Contract-Agreement, with CDM Resource Analysis, for Mystic River Comprehensive Hydrology Study, due to technical problems encountered in programming flow simulation as well as delayed approval of Phase I and Phase II Reports.  
 The Commission V O T E D: Held over pending a presentation by CDM Resource Analysis.
  
- 6 Report of Mr. McCarran, September 25, recommending approval of an overrun, in the amount of approximately \$27,000.00, for the removal of unsuitable material and replacing it with suitable material, on Contract No. E81-21PE, with Salem Engineering & Construction Corp., for Replacement of Rink Slab, LoConte Rink, Medford, Massachusetts.  
 Mr. McCarran presented a diagram of conditions encountered and explained that the present base is unsuitable to accept the new slab.  
 The Commission viewed photographs of the site and were presented with material samples by Mr. William F. Burke of the MDC Testing Laboratory. It became ap-

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parent from all information that the original contract specifications were not adhered to in the construction of the rink.  
Mr. McCarran was directed to bring the original Resident Engineer and anyone else related to the project before the Commissioner.  
Commissioner Geoghegan stated that he would report his findings to the Commission.  
The Commission V O T E D: to approve an overrun, in the amount of approximately \$27,000.00  
Associate Commissioner Tosi desired to be recorded as being present but not voting.

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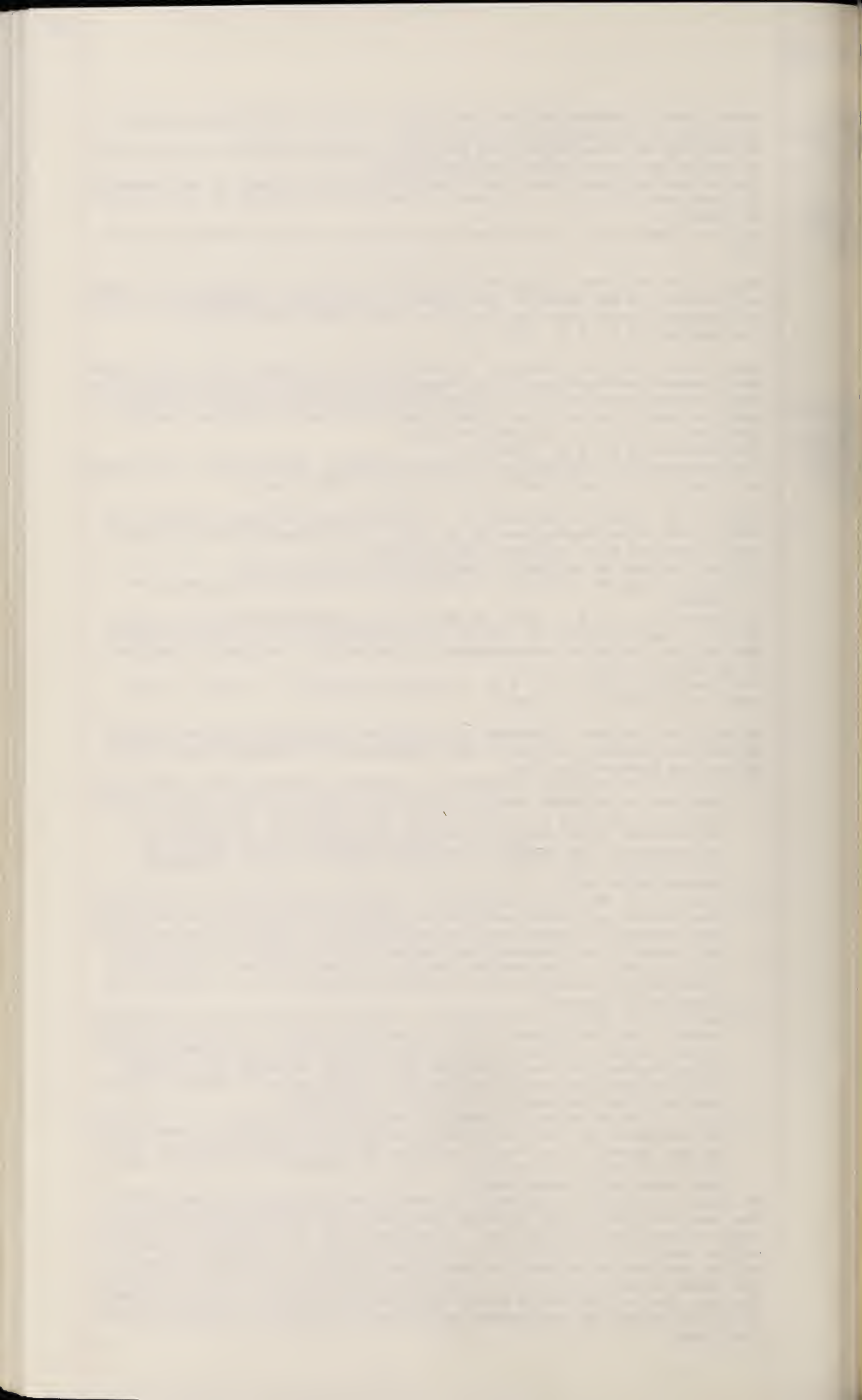
1 Report of Mr. McCarran, September 25, relative to overrun on Item No. 14 - "Ordinary Borrow," in the amount of \$20,725.00, on Contract No. P79-0695-C1A (E81-7PR), with Arborist Construction Co., Inc., for Tenean Beach Park Development.  
The Commission V O T E D: Held over.

2 Report of Mr. McCarran, September 28, submitting for approval and execution Agreement, between the Massachusetts Bay Transportation Authority and the Metropolitan District Commission, relative to Apportionment of Work and Expense in connection with the Rehabilitation of the Columbia Road Bridge which is located over the Commuter Rail Section of the MBTA in Boston.  
The Commission V O T E D: Approved.  
The Secretary then submitted for signature Agreement, dated October 1, 1981, which was signed by the Commissioner and two Associate Commissioners.

3 Report of Mr. McCarran, September 21, recommending the following on Contract No. P77-10, with Allied Weatherproofing Co. Inc., for Improvements to the Veterans Memorial Skating Rink, Arlington, Massachusetts:  
(a) That the work be accepted as completed as of July 31, 1978.  
(b) That Estimate No. 4 (Final), in the amount of \$7,600.00, be approved for payment.  
The Commission V O T E D: that the work of Allied Weatherproofing Co., Inc., contractor under Contract No. P77-10, for Improvements to the Veterans Memorial Skating Rink, Arlington, Massachusetts, be and hereby is accepted as completed as of July 31, 1978.  
The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$7,600.00, for payment.

4 Report of Mr. McCarran, September 25, submitting the following reports relative to Contract-Agreement, with Weidlinger Associates, for Development and Improvement of the Franklin Park Zoo:  
(1) Report of Mr. McCarran, September 24, requesting authorization to make modifications to the animal exhibits within the Tropical Forest Pavilion for the purpose of improving the attractiveness and interest of the complex, at a net estimated dollar saving for design and construction of \$140,000.00, a reallocation of the funding of the Design Contract to allow \$28,000.00 for design work, and a 78-day extension of time to complete the Minimal Package Design work.  
(2) Report of Mr. McCarran, September 23, requesting authorization to modify the Scope of Work to provide coordination (with New England Telephone and Telegraph Company) and design work for development of a computer-type energy control, security and communications package for the Tropical Forest Pavilion and other parts of the Franklin Park Zoo; the work requires a reallocation of \$16,000.00 available within the Contract-Agreement and an estimated time extension of six months.  
(3) Report of Mr. McCarran, September 24, requesting authorization to extend the contract time from October 1, 1981 to one month after MDC acceptance of the Tropical Forest Pavilion, for the purpose of providing professional services during construction, and to increase the funds by an amount not to exceed \$5,082.00 based upon cost plus fixed fee; funding would be realized by reallocation of existing monies in the Contract-Agreement.  
(4) Report of Mr. McCarran, September 24, requesting authorization to reallocate the assignments of funds contained in the Contract-Agreement in order to close out some dormant items, reduce some items to more recent estimates of need, make use of remaining contingency funds, and increase other items for purposes described in above reports.

Mr. Robert G. Davidson, Coordinator of Development and Design at Franklin Park Zoo, went over each of the recommendations and presented renderings of the proposed changes within the Pavilion. He continued with an explanation of the potential economies and planning values by coordinating all related electronic and utility services and related that New England Telephone and Telegraph Company is most eager to participate fully in the innovative design at no cost to the MDC. Associate Commissioner Kelley expressed his concern about the continuing changes to the Zoo project and the apparent misinformation previously received from the Consultant.



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The Commission discussed the development of these systems and the value of the coordination.

The Commission V O T E D: that Weidlinger Associates contract schedule be changed as follows:

	<u>Adjustments</u>
1. Authorization to liquidate Bid Package #1 Design Balance	\$ 9.48
2. Authorization to liquidate Bid Package #3 Design (Design Development Phase)	\$ 13.50
3. Authorization to liquidate Minimal Package Major Expense	\$ 276.00
4. Authorization to liquidate Minimal Package Printing Expenses	\$ 22,486.70
5. Authorization to liquidate Major Expenses Bid Package #1	\$ 2,406.93
6. Authorization to liquidate Minor Expenses Bid Package #1	\$ 9,092.00
7. Authorization to liquidate Contingency	<u>\$ 25,755.65</u>
<u>Sub-Total</u>	<u>\$ 60,040.26</u>
8. Authorization to increase Minimal Package Design - Animal Exhibits	\$ 28,000.00
9. Authorization to increase Minimal Package Design - Energy Management	\$ 16,000.00
10. Authorization to increase Bid Package #1 Services during Construction	\$ 5,082.00
11. Authorization to form consolidated Expense item (primarily for printing costs)	<u>\$ 10,976.26</u>
<u>Sub-Total</u>	<u>\$ 60,040.26</u>
Total Adjustment Value	- 0 -

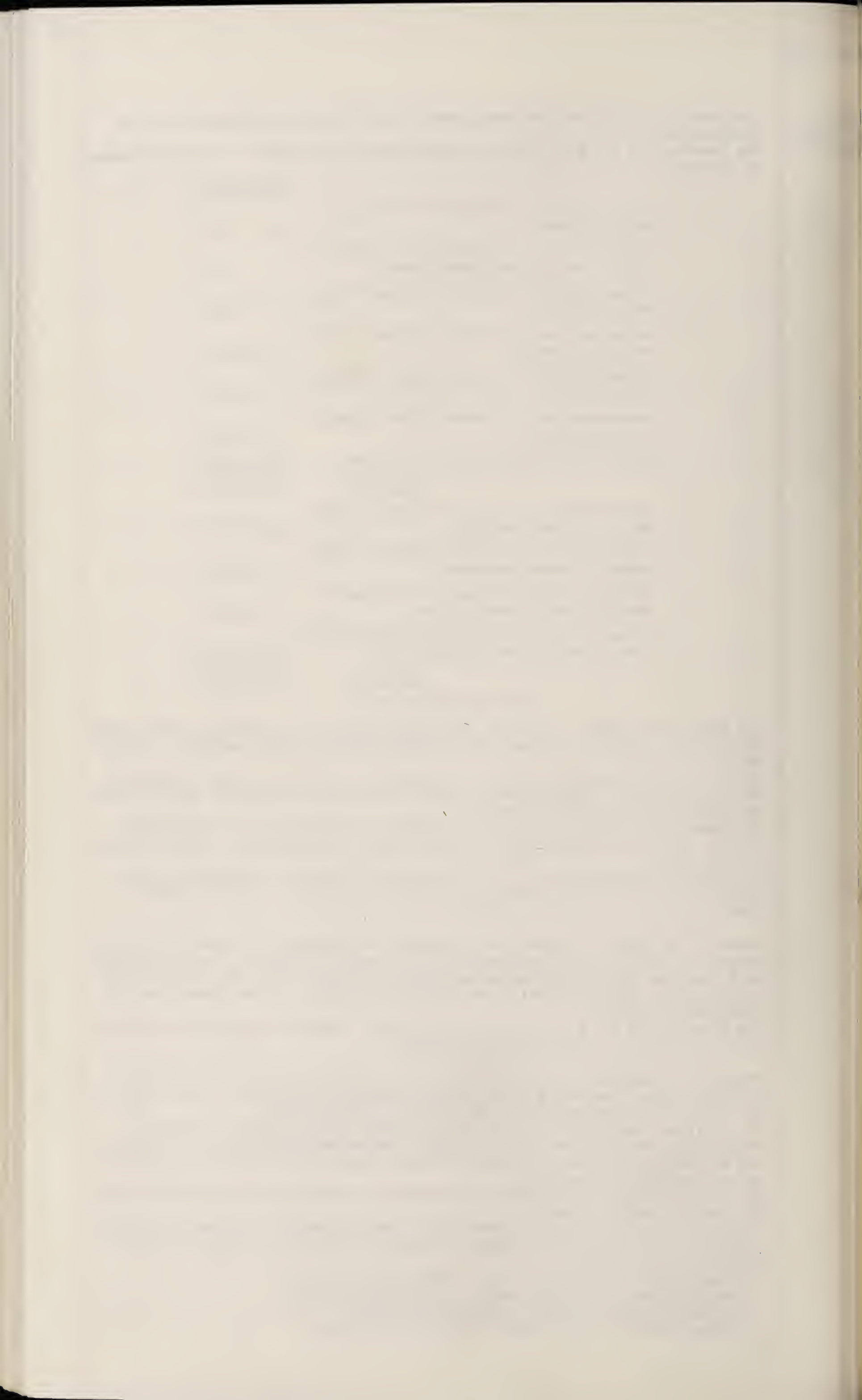
The Commission further V O T E D: to approve release of retainage, in the amount of \$1,723.73, currently withheld from reimbursement of direct expenses, for payment.

The Commission further V O T E D: to approve an extension of time for services during construction from October 1, 1981 to the time of acceptance of the Tropical Forest Pavilion plus one month.

The Commission further V O T E D: to approve an extension of time for Minimal Package Design for modification of animal exhibits from October 1, 1981 to December 18, 1981.

The Commission further V O T E D: to approve an extension of time for Minimal Package Design (for Energy Management Study) from October 1, 1981 to April 1, 1982.

- 1 Report of Mr. Quinn, September 24, requesting reallocation of \$39,000.00 from Account No. 2449-7376 (Provide Beautification, Prevent Pollution, Land Acquisition) to Account No. 2449-7377 (Provide Recreational and Open Space Acquisition), for the purpose of providing monies for Relocation Payments for the Tenean Beach Re-development Project.  
The Commission V O T E D: to reduce Account No. 2449-7376 by \$39,000.00, and to increase Account No. 2449-7377 by \$39,000.00.
- 2 Proposal of Larchmont Engineering, August 18, relative to operation of the Blue Hills Ski Area; also letter of Larchmont Engineering, September 3, and reports of Mr. Shurcliff, September 24, and Mr. Williams, September 25.  
Mr. Williams capsulized the proposal of Larchmont Engineering and addressed, briefly, the requests for extensive capital improvements in both the buildings and equipment. He strongly suggested that the major points of the proposal require considerably more study.  
Mr. Joseph Tropeano, of Larchmont Engineering, provided additional background on the need for price increases.  
The Commission then, briefly, addressed the other element of Larchmont's request.  
The Commission V O T E D: to approve increase in Lift Ticket Rates and Season Pass Rates, as follows:
  - Monday-Friday - All Day - Adult - From \$7.00 to \$9.00.
  - Monday-Friday - All Day - Junior - From \$5.50 to \$7.00.
  - Monday-Friday - C Session - From \$3.75 to \$5.00
  - Monday-Friday - ½ Day - Adult - From \$6.00 to \$8.00.



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Monday-Friday - 1/2 Day - Junior - From \$4.50 to \$6.00.  
 Weekends and Holidays - All Day - Adult - From \$8.50 to \$10.50.  
 Weekends and Holidays - All Day - Junior - From \$6.50 to \$8.00.  
 Weekends and Holidays - 1/2 Day - Adult - From \$7.00 to \$9.00.  
 Weekends and Holidays - 1/2 Day - Junior - From \$5.00 to \$7.00.  
 Night Sessions - 7:00 P.M. to 10:00 P.M. - Adult - From \$6.00 to \$8.00.  
 Night Sessions - 7:00 P.M. to 10:00 P.M. - Junior - From \$4.75 to \$6.00.

SEASON RATES

Adults - All Sessions - From \$175.00 to \$200.00.  
 Adults - Monday-Friday - From \$125.00 to \$150.00.  
 Students(14-18) - All Sessions - From \$125.00 to \$150.00.  
 Students(Under 14) - All Sessions - From \$100.00 to \$125.00.  
 Students(Under 14) - Monday-Friday - From \$75.00 to \$100.00.  
 Nights - All Sessions - From \$85.00 to \$110.00.

The Commission further V O T E D: to deny the request to construct and operate a "Sunny Roll" slide.

The Commission further V O T E D: to deny the request for an additional chair-lift.

The Commission further V O T E D: to request Larchmont Engineering to outline a general plan and program for improvement of the Base Shelter; such plan to include an approximation of square footage needed, capacities, services to be housed, etc. It is not requested that Larchmont Engineering prepare an architectural plan.

The Commission further V O T E D: that the entire matter of ski area size, volume of use, relationship to parking area, year-round potential, terms of agreement with the MDC, compatibility of use with other uses of the Reservation, etc. be studied comprehensively with all interests having a role in the study.

The following matter was placed on the agenda for the information of the Commission:

1 The following schedules were approved for payment by the Commissioner during the period from September 21, 1981 to September 28, 1981:

Invoices	\$ 1,222,488.79
Reservation of Funds	\$ 217,978.27
Advices of Change	\$ 900.00
Weekly Payroll	\$ 773,260.04
Industrial Accident Report	\$ 33,005.83.

ADJOURNED at 5:10 P.M., to meet on Thursday, October 8, 1981, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Sixty-First (3161st) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 8, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Golden.

The records of the meeting held on September 24, 1981, were read and approved.

The Secretary submitted for signature the following paper which was signed by the Commissioner and three Associate Commissioners:

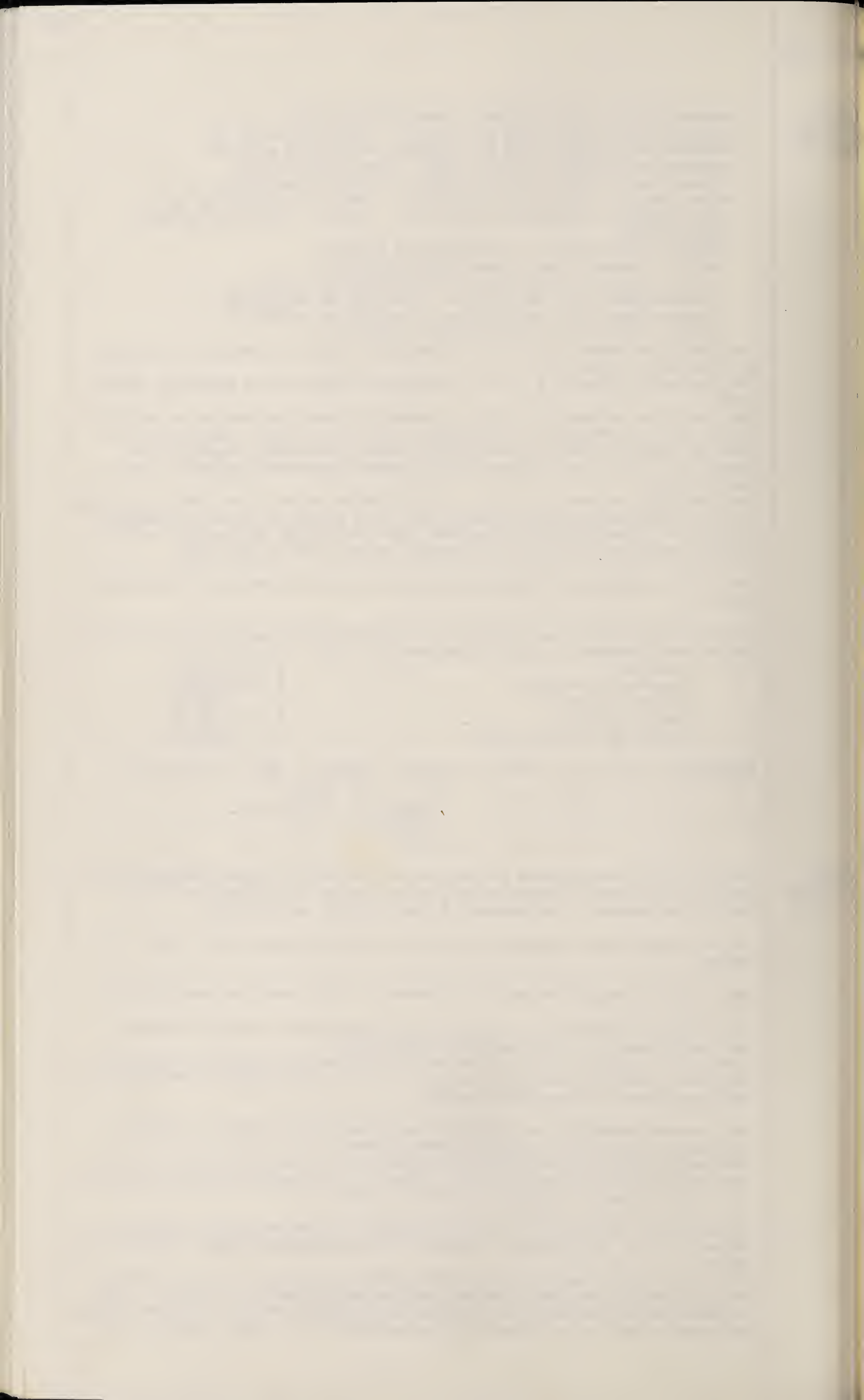
2 Contract No. W80-0970-C1A, dated October 8, 1981, with Massachusetts Electric Construction Co., for Modifications to Lightning Arrester House, Wachusett Intake and Power Plant, Clinton, Massachusetts.

The Secretary submitted for signature the following paper which was signed by the Commissioner and two Associate Commissioners:

3 Contract No. E81-18PE, dated October 8, 1981, with The Nor'Easter Group, Inc., for Installation of Three Filtration Systems at the Stoneham, Melrose, and Franklin Field, Dorchester Metropolitan District Pools.

4 Presentation - Mrs. Julia B. O'Brien, Director of Planning, and Mr. James F. McCann, Contract Administrator - Monthly Project Management Reports and Exception Reports.

Mrs. O'Brien explained that the purpose of the discussion is to present ways in which to simplify the Monthly Reports and exclude extraneous information. She recapped the existing materials required and proposed a revised reporting process which would focus on the progress or shortcomings of all ongoing projects using



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existing worksheet Exception Reports. She presented to the Commission the proposed process and related forms.

Mr. McCann described the redistribution of the workload in the revised format and commented that the tractability of projects would be greatly improved.

Mrs. O'Brien further explained that there would be a comprehensive quarterly report which would reflect the necessary changes for all contracts.

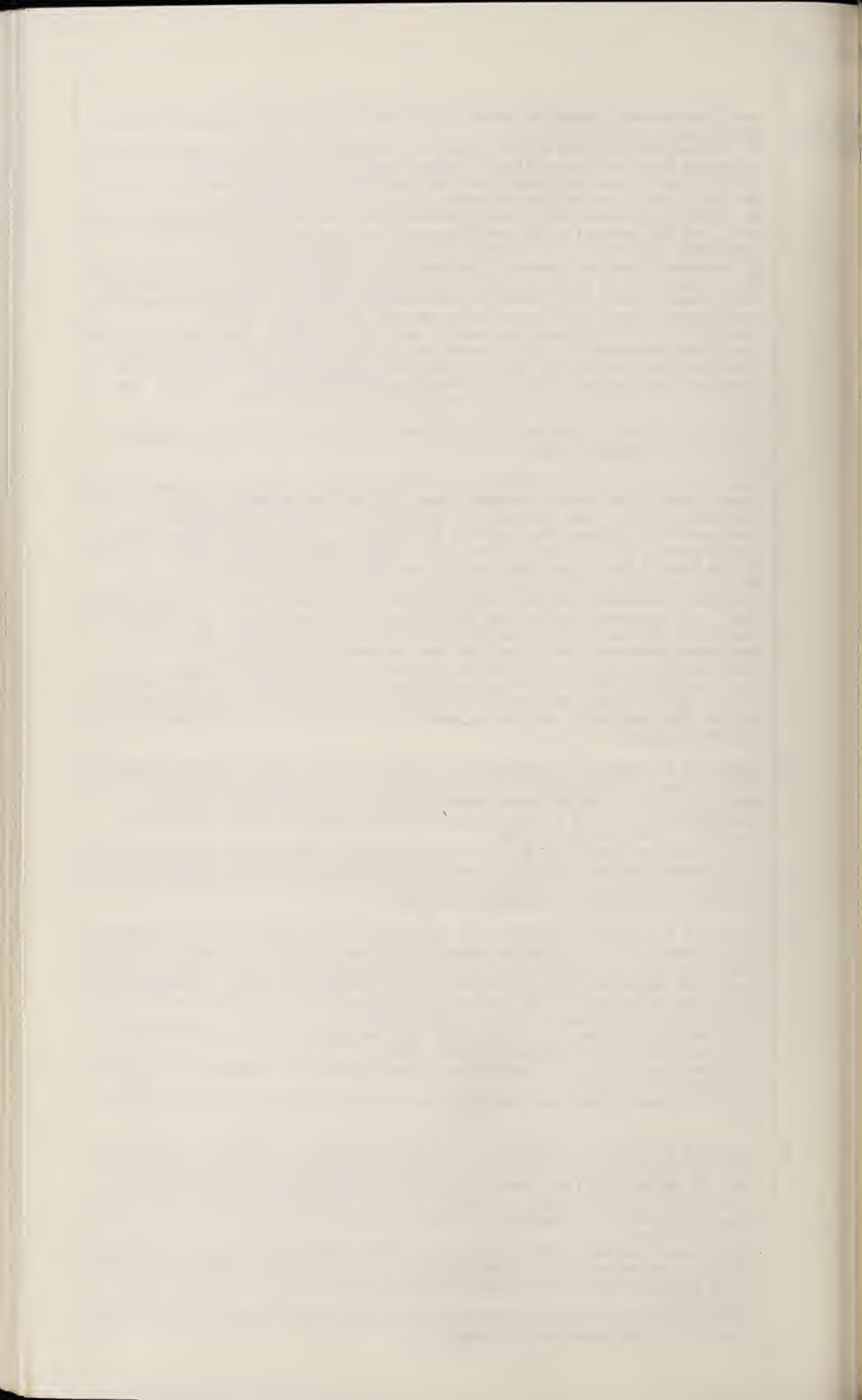
Mr. McCann then went over the Exception Reports for the Sewerage Division, in detail, and the Commission reviewed the causes and proposed corrective action. He proceeded, similarly, with the Water Division's Exception Reports.

In the Water Division's Reports, the Commission questioned the reason for the delay in the Coffin & Richardson contract for the Study of Automation of the Hyde Park, Newton Street, and Reservoir Road Pumping Stations. The Commissioner will report to the Commission after conferring with the Project Engineer.

The Parks Division's Exceptions Reports were then reviewed. The Commission asked for a more comprehensive status report of the Stony Brook Reservation Project. Also, the reason given for delay in the Mystic Lake Restoration Project is unclear and the Commission would like more specific information. Likewise, the Huntington Avenue Overpass Project requires further explanation.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 1 Report of Mr. Hopcroft, September 8, on bids for Shaft Overflow Containment Structures, Deer Island Sewage Treatment Plant, Boston, Massachusetts, Contract No. S80-0852 (S79-10); also supplemental report of Mr. Hopcroft, September 29. The Commission reviewed the letter of Mr. Julian J. Turner, MDC Contract Compliance Officer, to P. J. Gear & Sons, Inc., dated October 5, 1981, relative to the EEO/AA Special Provisions contained in Contract No. S80-0852 (S79-10). Ms. Jean Haggerty, Senior Civil Engineer, reported on her discussion with Mr. Gear and recommended that the Commission award the contract to P. J. Gear & Sons, Inc., with the understanding that the contractor will meet with the MDC Contract Compliance Officer prior to commencement of work on this project to provide reasonable assurance that it will be able to meet EEO requirements. The Commission V O T E D: to accept the lowest bid, that of P. J. Gear & Sons, Inc., of \$104,113.00, with the understanding that said contractor will meet with Mr. Julian J. Turner, MDC Contract Compliance Officer, prior to commencement of work on this project to provide reasonable assurance that it will be able to meet EEO requirements.
  
- 2 Report of Mr. Hopcroft, September 29, relative to the proposed Contract-Agreement, with CE Maguire, Inc., for Facilities Planning for the Relief, Rehabilitation, or Reconstruction of the Braintree-Weymouth Interceptor and Pumping Station. The Commission V O T E D: to rescind its vote of August 6, 1980, (Volume 44, Page 287, Item 3) on this matter. The Commission further V O T E D: to approve a new Scope of Services and Price; the proposed contract to be on a cost plus fixed fee basis with a total price not to exceed \$397,659.00, including a fixed fee of \$39,777.00, as requested by Mr. Hopcroft in his report of September 29, 1981.
  
- 3 Report of Mr. Baratta, September 28, on request of the Town of Milton for permission to make a 12-inch diameter connection on the south side of the Metropolitan Sewer, Section 110, Station 28+81±, of the Neponset Valley Sewer, near the intersection of Brush Hill Road and Milton Street, which will service a condominium containing approximately 160 persons (anticipated flow of 16,000 gpd maximum) but may ultimately serve approximately 6,000 persons. The Commission reviewed the location of the development and the proposed conditions and monitoring processes to limit flow. The Commission V O T E D: Approved as recommended by Mr. Baratta in his report of September 28, 1981. Associate Commissioner Tosi desired to be recorded as being present but not voting.
  
- 4 Report of Mr. Baratta, September 17, submitting schedule of Ratios of Contribution for Apportionment of Debt Service and Maintenance Costs for the Cities and Towns in the Metropolitan Sewerage District, in accordance with the provisions of Chapter 92, General Laws, as amended by Chapter 814, Acts of 1975; also supplemental report of Mr. Baratta, October 1, submitting revised schedule of Ratios of Contribution. Commissioner Geoghegan and Mr. Baratta provided a brief synopsis of the meetings held with the Boston Water & Sewer Commission, and explained the error discovered in the original calculation, which has been rectified and the revised schedule distributed. The Boston Water & Sewer Commission's major concern, as stated by its representatives, is in the methodology of computation.



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Mr. Peter A. Fine, of the law firm of Sullivan & Worcester, introduced Mr. George Mastaby, Controller of the Boston Water & Sewer Commission, and distributed a prepared statement of Mr. Mastaby. Mr. Fine acknowledged that some issues have been resolved but one of the chief outstanding issues is Proposition 2½ as it relates to increased assessments on cities and towns.

Commissioner Geoghegan responded that the implications of the Proposition 2½ issue are not before the Commission and will not be discussed.

At this point, Mr. Mastaby briefly reviewed his prepared statement. He went over computation formulas and asked that the dwelling unit figures be included in the computation methodology for Boston.

Mr. Baratta opposed using dwelling unit figures and responded that the City is contending that both the population and methodology of figuring ratios are incorrect. He pointed out that as regards the population, the figures have not been certified since the City of Boston has challenged the census as being too low. As for the methodology, Mr. Baratta reported that the basis for the MDC's computation has been the same for Boston for forty years without opposition by the City.

Mr. Fine stated that the proposed ratio will result in a 2 million dollar increase and that it is the position of the Boston Water & Sewer Commission that the new information on dwelling units should be allowed to be included in the basis for contributing population. He continued that, previously, the applicable statute had provided for either state or federal census and that it is his contention that the law now implicitly requires the more recent census. He acknowledged that the recent census is under dispute but maintained that it still should be used since it is more recent.

Commissioner Geoghegan commented, at this point, that there has been substantial consultation and discussion and that he does not believe there is value in holding the matter further.

John W. Wright, Esq., MDC General Counsel, stated that he does not concur with Mr. Fine's legal contentions, and that the MDC has endeavored to provide any and all material requested, and he would not recommend a continuance.

Commissioner Geoghegan pointed out that if the Commission were to approve the Boston Water & Sewer Commission's request, the outstanding debt would be paid by other member cities and towns, perhaps disproportionately to the level of service provided.

Associate Commissioner Golden spoke at this time and stated that in the interest of the taxpayers of Boston, he would not vote for the recommended ratios.

Mr. Mastaby stated that the approximately 2.5 million dollars would be paid by less population if it were to be solely the responsibility of Boston.

At this point, several staff members of Boston legislators asked to be recognized.

Representative Daniel F. Pokaski, Representative Thomas M. Finneran, Representative W. Paul White, Representative James T. Brett, and Senator Richard L. Walsh asked that it be noted that they support the Boston Water & Sewer Commission's request.

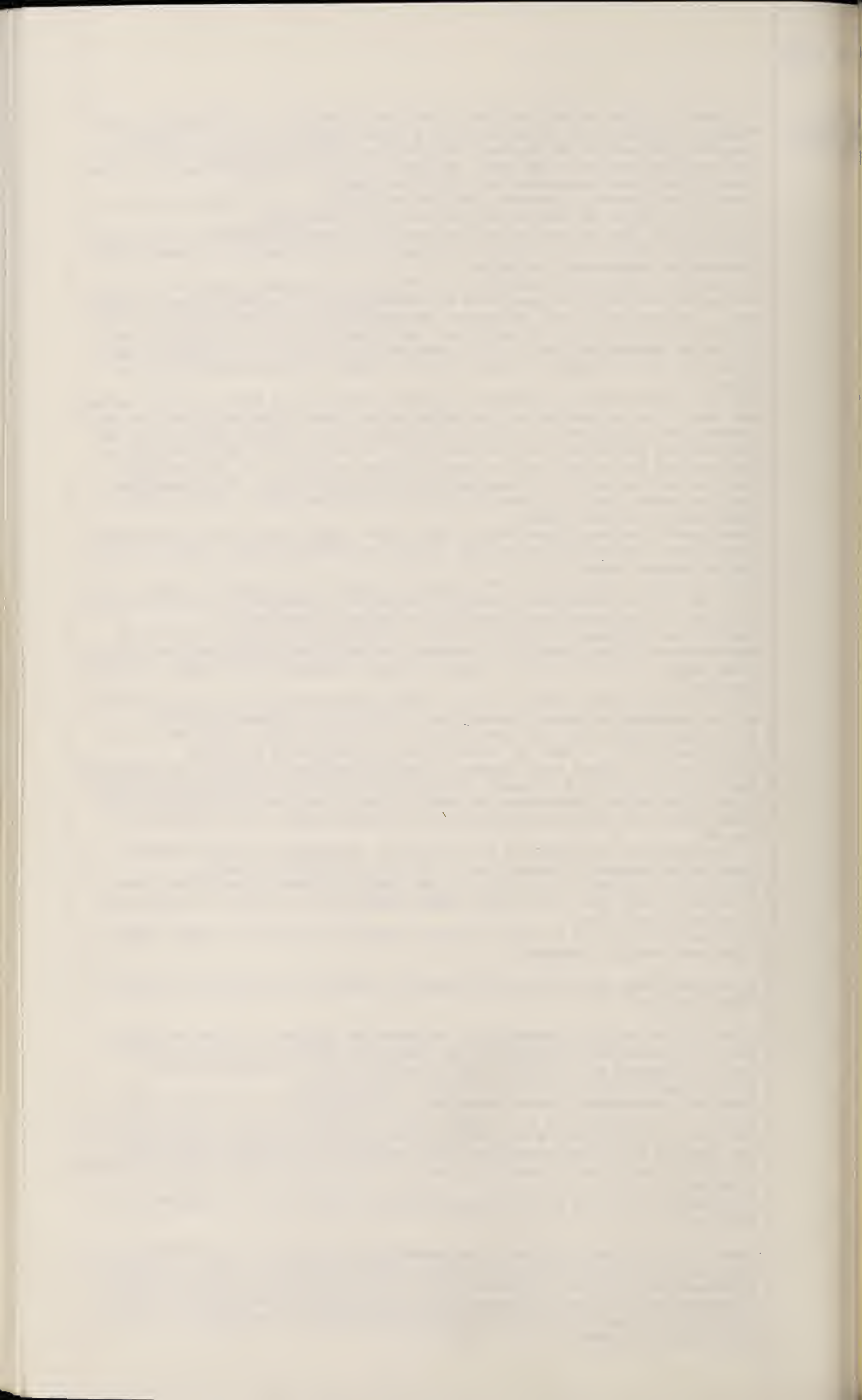
A representative of Friends of the Blue Hills, speaking as a Milton taxpayer, asked to be recorded in opposition to the City of Boston's request.

Commissioner Geoghegan stated that if the Commission were to reconsider, then it would be only fair if all other member communities were given an opportunity to express their view.

The Commission V O T E D: Held over; Mr. Baratta to notify all member communities and arrange a meeting.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 1 Report of Mr. Brutsch, September 28, recommending approval of Extra Work Order No. 1, in the amount of \$7,801.85, for extra work required in the pipe trench area, on Contract No. W80-0706, with A. Bonfatti & Co., for Modifications, Brattle Court Pumping Station, Arlington, Massachusetts.  
Associate Commissioner Golden asked for a clarification of the changes as to whether it is appropriate as a change order or alteration. He also expressed his continuing displeasure with delays by consultants inasmuch as delays cost the MDC money if not in the consultant phase certainly in the construction phase. Mr. Brutsch explained the unanticipated field conditions which required re-routing plumbing.  
The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$7,801.85.
- 2 Report of Mr. Brutsch, October 2, recommending approval of a two and one-half month extension of time from September 16, 1981 to December 1, 1981, on Contract-Agreement, with Coffin & Richardson, Inc., for Preliminary Engineering Study to Determine Modifications or Relocation of the Lexington Street Pumping Station, to allow for proper notice of the public meeting and for incorporation of comments into the report.



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The Commission V O T E D: to approve an extension of time from September 16, 1981 to December 1, 1981, as recommended by Mr. Brutsch in his report of October 2, 1981, on condition that no further request will be made for additional compensation.

1 Report of Mr. Brutsch, October 2, on request of Parsons, Brinckerhoff, Quade and Douglas, Inc., Consultant under Contract-Agreement for Preparation of the Environmental Impact Report for Reactivation of Sudbury Reservoir, to purchase Massachusetts Department of Public Works aerial photographs under Task VII - Item C - Additional Services provisions in the Consultant Contract, with an upset limit of \$700.00.  
 The Commission V O T E D: Approved as requested by Mr. Brutsch in his report of October 2, 1981.

2 Report of Mr. Brutsch, September 30, recommending approval of the transfer of Park land located within the Middlesex Fells Reservation in the Town of Stoneham to the Water Division, in accordance with Chapter 385, Acts of 1975.  
 The Commission V O T E D: to transfer control of a parcel of park land located within the Middlesex Fells Reservation in the Town of Stoneham from the Parks Division of the MDC to the Water Division of the MDC for the construction and maintenance of a reservoir and its appurtenant pipe lines to enable said Water Division to supply water to the Town of Stoneham, the City of Woburn, and other cities and towns of the Metropolitan Water District, in accordance with Chapter 385, Acts of 1975.

Action was taken upon the following matters relating to the Metropolitan Parks System:

3 Report of Mr. McCarran, August 13, recommending the following on Contract No. E79-3PR, with J. L. Caputo Construction Co., Inc., for Charles River Reservation - Riverside Park Development, in the City of Newton and Town of Weston, Massachusetts:  
 (a) That the work be accepted as completed as of May 1, 1981.  
 (b) That Estimate No. 8 (Final), in the amount of \$13,342.53, be approved for payment.  
 (c) That retainage, in the amount of \$5,366.50, be approved for payment.  
 The Commission V O T E D: Held over.

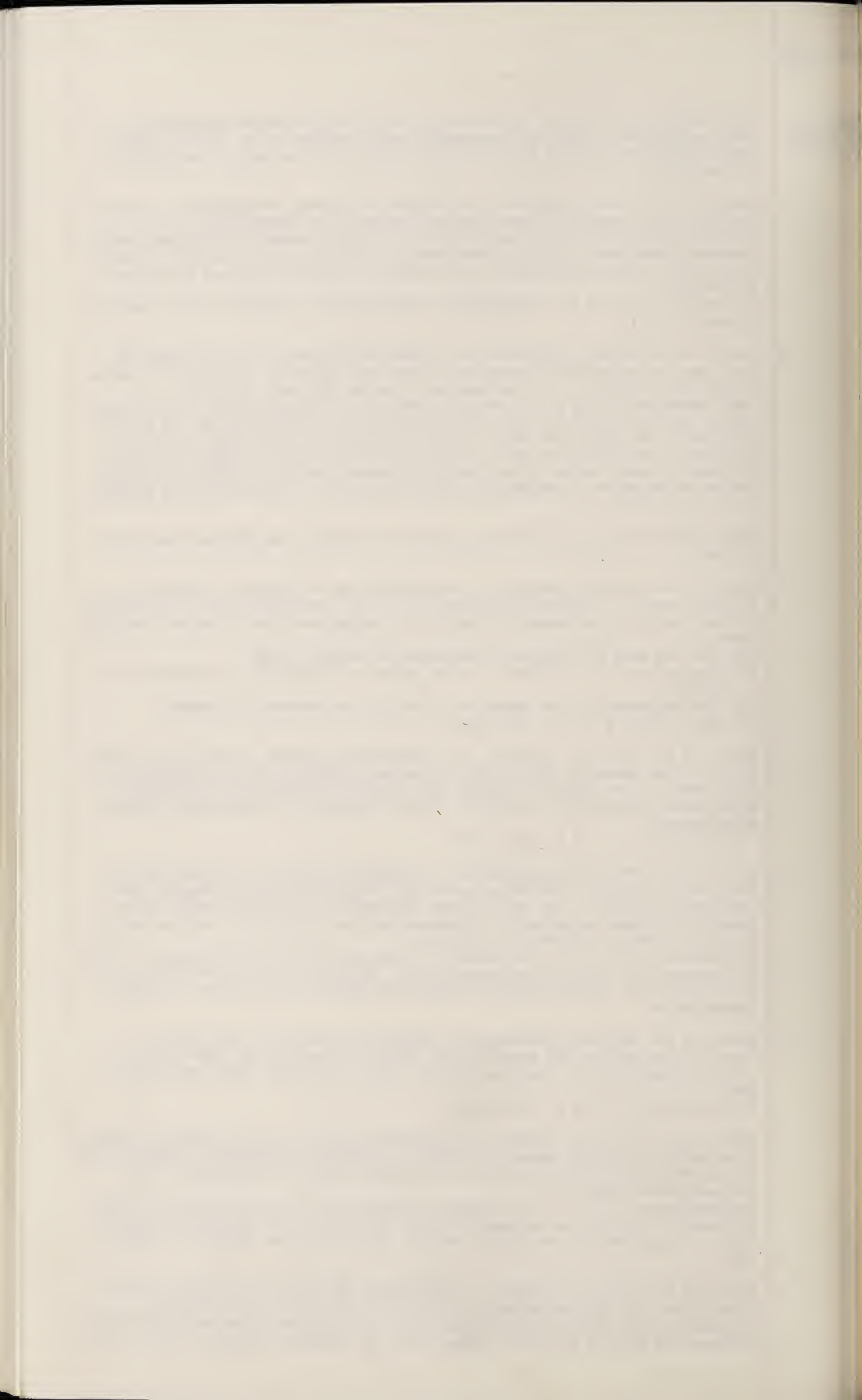
4 Report of Mr. McCarran, September 22, recommending approval of Extra Work Order No. 3, in the amount of \$92,892.50, for detour system for the installation of sand drains in the existing roadway, on Contract No. P75-0838-C1A (E80-15PE), with Sutton Corporation, for General Lawrence Bridge Site Preparation, Medford, Massachusetts.  
 The Commission V O T E D: Held over.

5 Report of Mr. McCarran, September 23, recommending approval of an extension of time from December 1, 1980 to September 30, 1981, on Contract-Agreement, with CDM/Resource Analysis, for Mystic River Comprehensive Hydrology Study, due to technical problems encountered in programming flow simulation as well as delayed approval of Phase I and Phase II Reports.  
 The Commission V O T E D: to approve an extension of time from December 1, 1980 to September 30, 1981, as recommended by Mr. McCarran in his report of September 23, 1981, on condition that no further request will be made for additional compensation.

6 Report of Mr. McCarran, September 25, relative to overrun on Item No. 14 - "Ordinary Borrow," in the amount of \$20,725.00, on Contract No. P79-0695-C1A (E81-7PR), with Arborist Construction Co., Inc., for Tenean Beach Park Development.  
 The Commission V O T E D: Held over.

7 Report of Mr. McCarran, October 2, recommending approval of an extension of time from August 10, 1981 to November 30, 1981, on Contract-Agreement No. P78-0679-D1A (CS-78-7PE), with Storch Associates, for Rehabilitation of Fenway/Park Drive Roadway System, Phase II.  
 The Commission V O T E D: to approve an extension of time from August 10, 1981 to November 30, 1981, as recommended by Mr. McCarran in his report of October 2, 1981, on condition that no further request will be made for additional compensation.

8 Report of Mr. McCarran, October 2, recommending approval of an extension of time from October 15, 1981 to December 31, 1981, on Contract No. P76-0786-C1A (E79-54PE), with Standard Sign & Signal Co., Inc., for New Signs on Charles River Parkways and McGrath & O'Brien Highways, due to foundation problems and modifica-



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tions to ground mounted sign structure.

The Commission V O T E D: to approve an extension of time from October 15, 1981 to December 31, 1981, as recommended by Mr. McCarran in his report of October 2, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

1 Report of Mr. McCarran, October 2, recommending approval of overruns on the following items, at a total cost of \$2,076.56, on Contract No. P79-0743-C1A (E80-57PR), with Reynolds Bros. Inc. - Reynolds Equipment Corp. (Joint Venture), for Restoration of Fellsmere Park, Malden, Massachusetts:

Item No. 19 - "Bituminous Roadway Paving" - \$1,224.00

Item No. 20 - "Bituminous Walkway Paving" - \$ 852.56.

The Commission V O T E D: to approve overruns on Items Nos. 19 and 20, at a total cost of \$2,076.56.

2 Report of Mr. McCarran, October 5, on bids for Painting of Dorothy Quincy House, Quincy, Massachusetts, Contract No. P81-0942-C1A.

The Commission V O T E D: to accept the lowest bid, that of Revere Protective Coating, of \$17,282.00.

3 Report of Mr. McCarran, October 5, submitting request, September 11, for preliminary approval for Washing Tile Walls of Storrow, Berkeley, and Longfellow Tunnels, Boston - Cambridge, Project No. P82-1074-M1A, estimated cost - \$8,000.00, Account No. 2444-9001-12.

The Commission V O T E D: to grant preliminary approval.

4 Report of Mr. McCarran, September 29, recommending the following on Contract No. E75-30FC (Ref. No. E-475), with John J. Botti Co., Inc., for Construction of the River Street Detour Road, Boston, Massachusetts:

(a) That Estimate No. 5 (Final), in the amount of \$4,197.01, be approved for payment.

(b) That retainage, in the amount of \$2,683.88, be approved for payment.

The Commission V O T E D: that the work of John J. Botti Co., Inc., contractor under Contract No. E75-30FC, for Construction of the River Street Detour Road, Boston, Massachusetts, be and hereby is accepted as completed as of August 9, 1976.

The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$4,197.01, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$2,683.88, for payment.

5 Report of Mrs. O'Brien, October 2, requesting approval of the following on Contract-Agreement, with Skidmore, Owings & Merrill, for the Preparation of an Environmental Impact Statement Pertaining to Improvements of the Wellington Station Area and Related Parkways Access in the City of Medford:

(a) That the work be accepted as completed as of March 31, 1981.

(b) That Estimate No. 23 (Final), in the amount of \$27,046.35, be approved for payment.

(c) That retainage, in the amount of \$17,707.46, be approved for payment.

The Commission V O T E D: Held over.

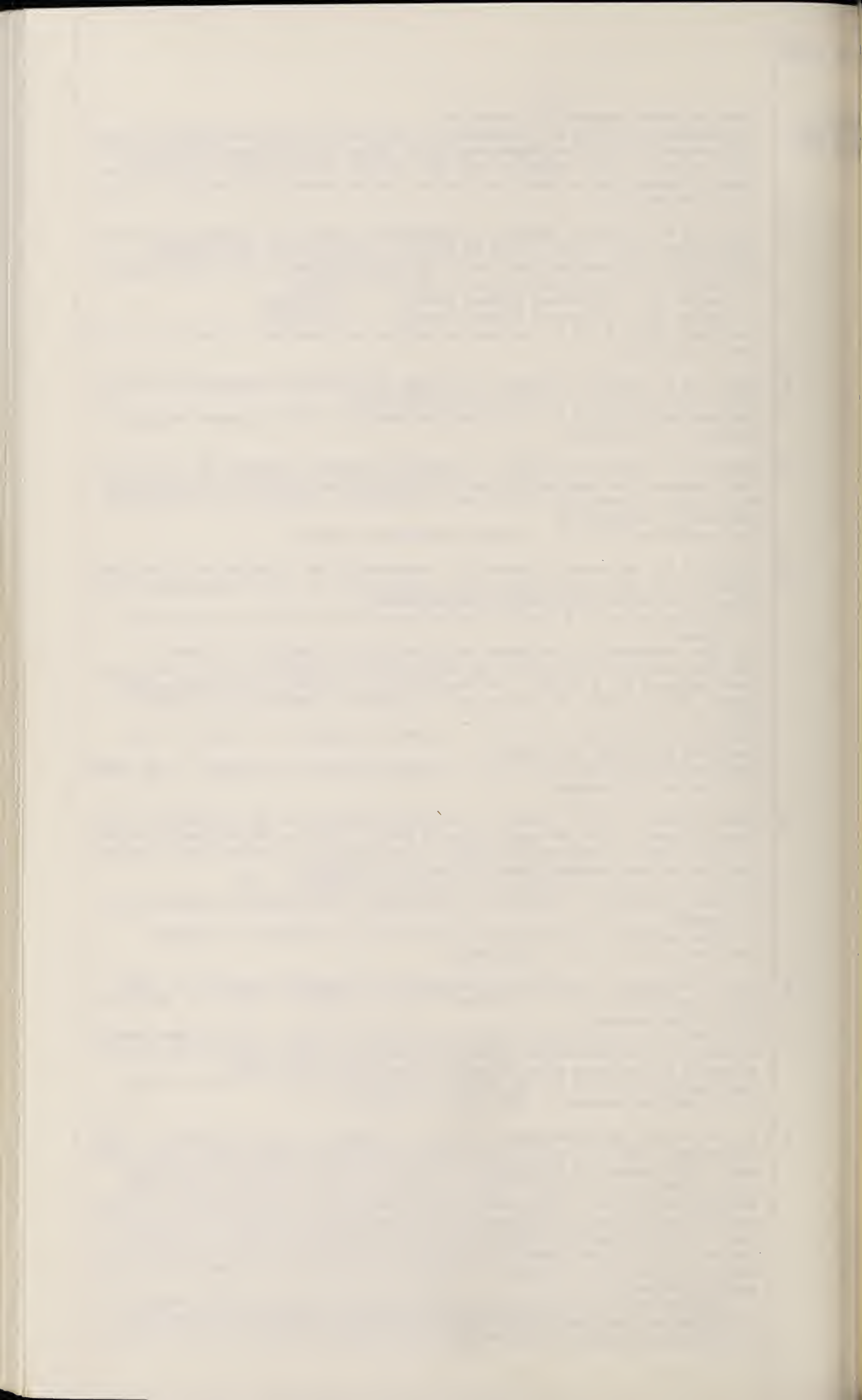
6 Letter of Peddock's Island Trust, September 21, requesting approval of a two-month extension of time from October 1, 1981 to December 1, 1981, for submission of its final proposal.

The Commission reviewed the materials of Peddock's Island Trust and were updated on the status of the process. The Commission asked for a review of the overall timetable to correlate with the Harbor Island Master Plan Study.

The Commission V O T E D: to approve a two-month extension of time from October 1, 1981 to December 1, 1981, for all proposers.

7 At this point, the Commission V O T E D: to amend its vote of October 31, 1980. (Volume 45, Page 48, Item 3), by striking out the words and figure "expert testimony, in the amount of \$30,000.00," in the 5th and 6th lines, and inserting in place thereof the words and figures "CE Maguire, Inc. to perform Engineering Analyses and related Professional Services pertaining to the potential development of Peddock's Island in support of the Commonwealth's defense in the Land Taking litigation between n/f East Coast Realty Corporation and the Commonwealth, the contract to be on a cost plus fixed fee basis with an Upset Limit not to exceed \$53,000.00, which includes a fixed fee of \$6,400.00," so that the vote will read as follows:

"The Commission V O T E D: Authority granted to process an AF-4 request for CE Maguire, Inc. to perform Engineering Analyses and related Professional Services pertaining to the potential development of Peddock's Island in sup-



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port of the Commonwealth's defense in the Land Taking litigation between n/f East Coast Realty Corporation and the Commonwealth, the contract to be on a cost plus fixed fee basis with an Upset Limit not to exceed \$53,000.00, which includes a fixed fee of \$6,400.00, to be paid from the Metropolitan Parks Land Trust Fund, subject to the direct and continuing review of John W. Wright, Esq., MDC General Counsel."

Associate Commissioner Kelley desired to be recorded as being opposed to this action of the Commission.

The Secretary then submitted for signature Contract-Agreement, dated October 8, 1981, with CE Maguire, Inc., which was signed by the Commissioner and two Associate Commissioners.

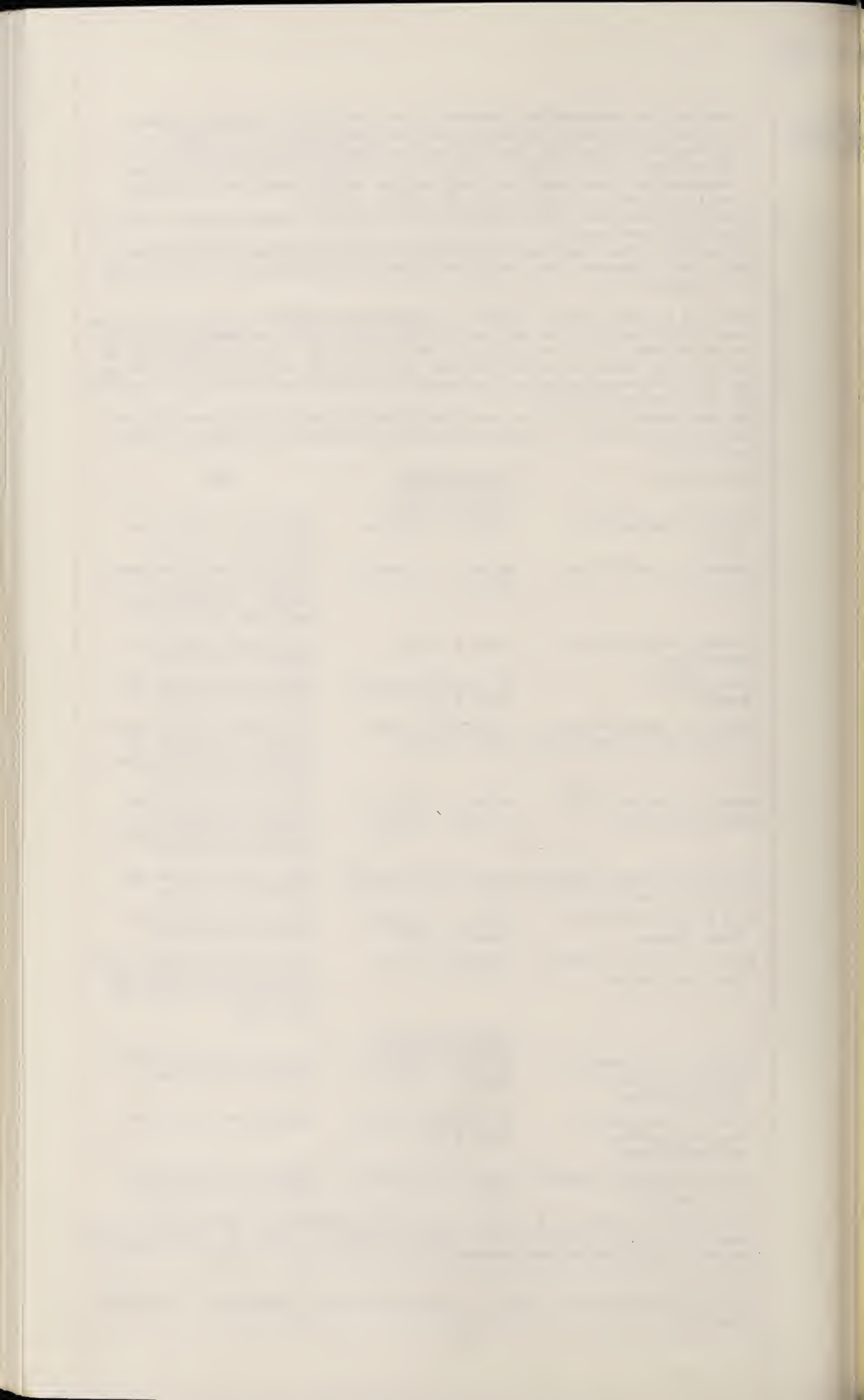
1 Report of Secretary Moran, October 6, recommending renewal of Permits for Concessions at MDC Skating Rinks for the 1981-1982 Season; also recommending that the Concession Permit fees for completely enclosed skating rinks be reduced 19% for the 1981-1982 Season to offset the loss of revenue the concessionaires will incur due to the four-week delay in the opening of the rinks caused by cuts in the Fiscal Year 1982 Parks budget.

The Commission V O T E D: to award the following Skating Rink Concessions for the 1981-1982 Season, as recommended by Secretary Moran in his report of October 6, 1981:

<u>Skating Rink</u>	<u>Concessionaire</u>	<u>Fee</u>
<u>ENCLOSED RINKS</u>		
Max Ulin Skating Rink, Milton	Daniel F. Sullivan	\$648.00 plus \$65.00 per month for utilities.
Stephen J. Steriti Rink North End	Ralph A. & Frank V. Bruno	\$1,053.00 or 10% of gross receipts, whichever is greater, plus \$65.00 per month for utilities.
Veterans Memorial Rink, Somerville	Peter G. Piro	\$972.00 plus \$65.00 per month for utilities.
LoConte Rink, Medford	William Asaro d/b/a Asaro & Sons	\$972.00 plus \$65.00 per month for utilities.
Francis L. Murphy Memorial Skating Rink, South Boston	South Boston Youth Hockey League	\$1,134.00 or 10% of gross receipts, whichever is greater, plus \$65.00 per month for utilities.
Robert M. Devine Skating Rink, Dorchester	Arthur T. Colley, Jr. & Irene T. Colley	\$810.00 or 10% of gross receipts, whichever is greater, plus \$65.00 per month for utilities.
Allied War Veterans' Memorial Recreation Center, Everett	Everett Youth Hockey, Inc.	\$648.00 plus \$65.00 per month for utilities.
Paul W. Cronin Memorial Arena, Revere	Arthur T. Kelley & Steven L. Rubin	\$810.00 plus \$65.00 per month for utilities.
Louis E. Porrazzo Skating Rink, East Boston	Josephine Ferullo	10% of gross receipts, with a minimum fee of \$810.00, plus \$65.00 per month for utilities.
<u>OPEN-SIDED RINKS</u>		
William J. Daly Memorial Recreation Center, Brighton-Newton	Arthur T. Kelley & Steven L. Rubin	\$1,500.00 plus \$65.00 per month for utilities.
John W. Flynn Memorial Ice Skating Rink, Medford-Stoneham	William Asaro d/b/a Asaro & Sons	\$800.00 for the season.
Kasabuski Brothers Memorial Rink, Saugus	Saugus Youth Hockey Assoc.	\$800.00 plus \$65.00 per month for utilities.

The Commission further V O T E D: to award the Concession at the William P. Connery Sr. and Sons Memorial Rink, Lynn, to Harold B. Foote, at a fee of \$100.00 per month (Skate Rental and Sharpening only), plus \$30.00 per month for Vending Machine, for the 1981-1982 Season.

The following matter was placed on the agenda for the information of the Commission:

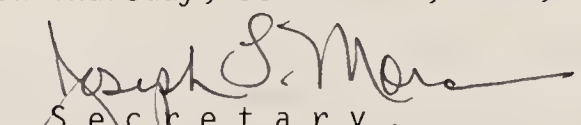


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The following schedules were approved for payment by the Commissioner during the period from September 28, 1981 to October 5, 1981:

Invoices	\$ 1,639,057.00
Reservation of Funds	\$ 277,688.97
Weekly Payroll	\$ 728,062.89
Medical Payments	\$ 6,091.95.

ADJOURNED at 3:40 P.M., to meet on Thursday, October 15, 1981, at 10:00 A.M.

  
Secretary.



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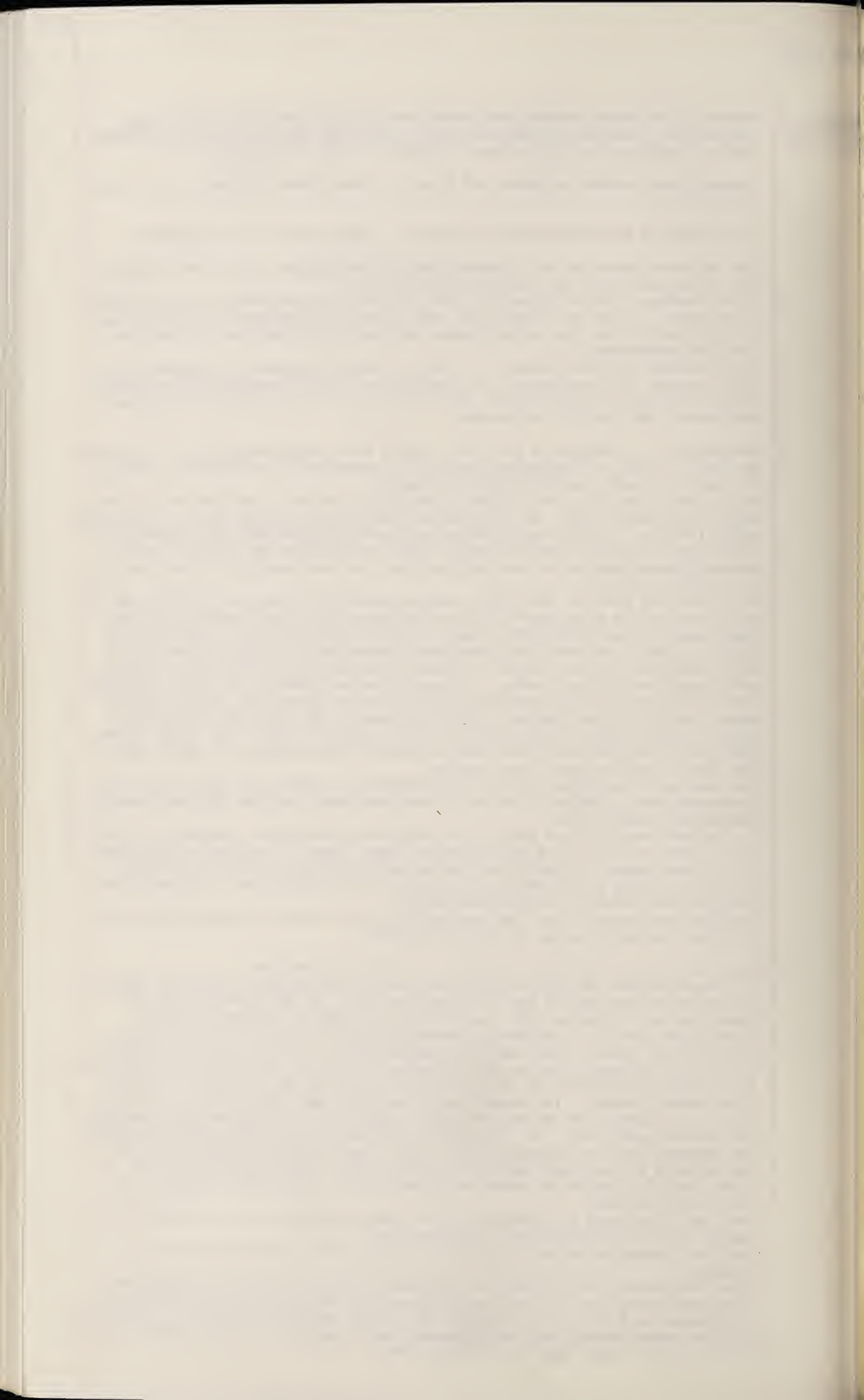
Record of the Three Thousand One Hundred and Sixty-Second (3162nd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 15, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on October 1, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 1 Third Amendment, dated October 15, 1981, to Contract-Agreement No. CS-77-12-E-86, dated March 2, 1978, with Wiedlinger Associates, for Development and Improvement of the Franklin Park Zoo, which changes the Contract Schedule and extends the Time for Performance.
- 2 First Amendment, dated October 15, 1981, to Contract-Agreement, dated March 26, 1981, with Dr. W. Frank Bohlen, for Preparation of the Lynn-Nahant Shore Protection Environmental Impact Report, which reallocates the Compensation Breakdown and extends the Time for Performance.
- 3 Presentation - CDM/Resource Analysis - Mystic River Comprehensive Hydrology Study. Mr. Roy R. Evans, of CDM/Resource Analysis, introduced Mr. Guillermo J. Vicens, Mr. David H. Marks, and Mr. Richard J. Hughto. Mr. Vicens began with a discussion of the study area which included most of the Mystic River Basin area. He continued by identifying the objectives of the study, which included: (1) listing all major water resource problems; (2) estimating flood impact potential and developing a plan to alleviate the problem; and (3) assessing water quality on the Aberjona River and the Upper Mystic Lake, as well as the Mystic River. Mr. Evans took over, at this point, and reported the findings of the flooding impact based on the worst storm of record and determined that flooding would be most severe on the Alewife Brook Basin upstream of Massachusetts Avenue due to lack of storage. He described structural alterations to increase flow, all of which were very costly. He then provided an explanation of steps to be taken which would help in most areas. In regard to water quality, Mr. Evans explained testing methods and suggested steps to be taken to improve the serious problem areas. He stated that the major polluting sources are overflow of CSO and illegal sanitary sewers dumping directly into the Mystic River. Mr. Evans listed some cost-effective steps that could be taken by both the MDC and local cities and towns, including sewer leak repairs. The Commission expressed concern about effectively getting the word out to the homeowners most affected by serious storms, and asked that the MDC staff ensure appropriate distribution. Dr. Herbert Meyer, of the Mystic River Watershed Association, commented, at this point, that as a result of an independent study, there is indication that there is a strong demand for additional recreational opportunities for the one-half million residents of the Mystic River Basin area. He also identified additional problem areas relating to the water quality. The Commission again asked that the findings of the study be appropriately distributed, including copies to local Legislators.
- 4 Presentation - The Artists Foundation - "1% For Art" Program. Ms. Deborah Black, MDC Public Art Coordinator at The Artists Foundation, gave an update on the progress of the first four projects: (1) Marine Park Sanitary, South Boston; (2) Murphy Rink, South Boston; (3) Emmons and Horrigan Rink, Charlestown; and (4) Flynn Rink, Stoneham/Medford. Ms. Black proceeded with slides of the project sites and the selected artist's work for each individual site, which included porpoise and indigenous fish tiles for Marine Park Sanitary by Ms. Joan Wye, Ceramicist, and a large mural for the Murphy Rink wall by Ms. Lisa Carter, Painter. Two renderings of the mural were presented, and the comment by the Commission was that the mural should relate to contemporary use and the younger user group. Ms. Black then proceeded to the Emmons and Horrigan Rink and reported that the selected artist is Mr. Frank Siteman, Photographer, who has proposed a group photo portrait of Charlestown. She also reported that the Flynn Rink will receive an aerial sculpture by Ms. Linda Dehart, Sculptor, in fabric and aluminum. The Commission asked that the artist take into consideration the potential for damage to the sculpture since it comes so low. Ms. Black agreed to further discuss the sculpture with the artist and rink manager. Also, the Commission felt that the tile work at Marine Park should be reviewed to ascertain whether it can withstand the weather in its exterior location. The Commission V O T E D: to approve the artists and their conceptual proposals, with the understanding that the aforementioned issues will be investigated and Ms. Black will report back to the Commission.



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(on. -)

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 1 Report of Mr. Baratta, September 17, submitting schedule of Ratios of Contribution for Apportionment of Debt Service and Maintenance Costs for the Cities and Towns in the Metropolitan Sewerage District, in accordance with the provisions of Chapter 92, General Laws, as amended by Chapter 814, Acts of 1975; also supplemental report of Mr. Baratta, October 1, submitting revised schedule of Ratios of Contribution.  
Mr. Baratta provided an update on the status of the Ratios of Contribution review and the negotiations with the Boston Water & Sewer Commission. He described the potential effect of utilizing the recommended methodology of the Boston Water & Sewer Commission, which would result in a figure of approximately 250,000 contributing population whereas the actual population of Boston is approximately 600,000.  
A discussion ensued on the issue of the 1980 census which the City of Boston has challenged on other issues claiming it is too low.  
Mr. Baratta also reported that the MDC has received a continuance for an additional two weeks to October 22, 1981.  
The Commission V O T E D: Held over.

- 2 Report of Mr. Baratta, October 2, on request of the Town of Winchester for permission to make a 6-inch connection on the south side of the Metropolitan Sewer, Section 86, at Station 5+44±.  
The Commission V O T E D: Approved as recommended by Mr. Baratta in his report of October 2, 1981; the connection authorized to have a limited flow of 500 gpd. Associate Commissioner Tosi desired to be recorded as being present but not voting.

- 3 Report of Mr. Hopcroft, October 8, submitting Project Justification for Installation of Fencing around the Chlorine Stations, Nut Island Sewage Treatment Plant, Project No. S82-1079, estimated cost - \$3,000.00.  
Ms. Jean M. Haggerty, Senior Civil Engineer, reported that the recommendation came about as a result of a site visit by the Quincy Citizens Advisory Committee.  
The Commission V O T E D: to approve Project No. S82-1079 - Installation of Fencing around the Chlorine Stations, Nut Island Sewage Treatment Plant, as recommended by Mr. Hopcroft in his report of October 8, 1981.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 4 Report of Mr. Chase, October 7, on request of the Town of Winthrop for approval to change the rates charged for water supplied to consumers effective January 1, 1982.  
Mr. Brutsch gave an explanation of the fiscal situation of the Town of Winthrop.  
The Commission V O T E D: to approve minimum rate of \$.90 per 100 cubic feet insofar as the Commission is authorized to do so under Section 27 of Chapter 92 of the General Laws, effective January 1, 1982, provided that the Commission reserves the right to withdraw approval if policy is changed or legislation enacted which modifies current practices.
- 5 Report of Mr. Brutsch, October 9, recommending approval of a 41-day extension of time from October 5, 1981 to November 15, 1981, on Contract No. W81-0933, with Metropolitan Fence Corporation, for Furnishing and Installing Highway Guard Rail, Thomas Street and Beaman Street Bridges, West Boylston, Massachusetts, due to delay in delivery of the steel base plate assembly from the steel fabricator.  
The Commission V O T E D: to approve an extension of time from October 5, 1981 to November 15, 1981, as recommended by Mr. Brutsch in his report of October 9, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 6 Report of Mr. Brutsch, October 9, submitting first quarterly update of the Water Division's Fiscal Year 1982 Program.  
Mr. Brutsch, in response to a Commission inquiry of last week, reported that the need for an extension on the Coffin & Richardson contract, for the Study of Automation of the Hyde Park, Newton Street, and Reservoir Road Pumping Stations, is because two of the stations are connected to the Southern High Extension Service, which is currently under study.  
The Commission V O T E D: Held over.

Action was taken upon the following matters relating to the Metropolitan Parks System:

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Report of Mr. McCarran, August 13, recommending the following on Contract No. E79-3PR, with J. L. Caputo Construction Co., Inc., for Charles River Reservation - Riverside Park Development, in the City of Newton and Town of Weston, Massachusetts:

- (a) That the work be accepted as completed as of May 1, 1981.
- (b) That Estimate No. 8 (Final), in the amount of \$13,342.53, be approved for payment.
- (c) That retainage, in the amount of \$5,366.50, be approved for payment.

Associate Commissioner Plaut reported on her site visit and related that there are a number of dead trees and bushes.

The Commission asked to have the Landscape Section inspect the area and report to the Commission.

The Commission V O T E D: Held over.

2 Report of Mr. McCarran, September 22, recommending approval of Extra Work Order No. 3, in the amount of \$92,892.50, for detour system for the installation of sand drains in the existing roadway, on Contract No. P75-0838-C1A (E80-15PE), with Sutton Corporation, for General Lawrence Bridge Site Preparation, Medford, Massachusetts.

Mr. McCarran reported that, upon further evaluation, it may be possible to postpone the sand drain work on the present traveled portion of the parkway to the 2nd phase of the contract and provide a third alternative method for the sand drains.

The Commission discussed, once again, the culpability of the Consultant for not including provisions for the detour system which would have been necessary under any circumstances.

The Commission V O T E D: Delete from the agenda pending further evaluation by Mr. McCarran.

The Commission further V O T E D: that any changes to the contract come back to the Commission.

3 Report of Mr. McCarran, September 25, relative to overrun on Item No. 14 - "Ordinary Borrow," in the amount of \$20,725.00, on Contract No. P79-0695-C1A (E81-7PR), with Arborist Construction Co., Inc., for Tenean Beach Park Development.

The Commission V O T E D: Held over.

4 Report of Mrs. O'Brien, October 2, requesting approval of the following on Contract-Agreement, with Skidmore, Owings & Merrill, for the Preparation of an Environmental Impact Statement Pertaining to Improvements of the Wellington Station Area and Related Parkways Access in the City of Medford:

- (a) That the work be accepted as completed as of March 31, 1981.
- (b) That Estimate No. 23 (Final), in the amount of \$27,046.35, be approved for payment.
- (c) That retainage, in the amount of \$17,707.46, be approved for payment.

Mrs. O'Brien distributed the Final Report of Skidmore, Owings & Merrill, and provided a brief refresher course in the origin and development of the contract. She reported that the Environmental Impact Statement has been accepted by all public authorities. She also described the probable implications of the report for the area and related projects in the area.

The Commission V O T E D: that the work of Skidmore, Owings & Merrill, Consultant under Contract-Agreement, for the Preparation of an Environmental Impact Statement Pertaining to Improvements of the Wellington Station Area and Related Parkways Access in the City of Medford, be and hereby is accepted as completed as of March 31, 1981.

The Commission further V O T E D: to approve Estimate No. 23 (Final), in the amount of \$27,046.35, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$17,707.46, for payment.

5 Report of Mr. McCarran, October 6, recommending the following on Contract No. P80-0906-M1A (E80-58PE), with Interstate Safety Lines, Inc., for Installation of Pavement Markings on MDC Parkways and Boulevards, Metropolitan Parks System:

- (a) That the work be accepted as completed as of June 30, 1981.
- (b) That Estimate No. 2 (Final), in the amount of \$38,234.74, be approved for payment.
- (c) That reserve, in the amount of \$8,189.59, be approved for payment.

The Commission V O T E D: that the work of Interstate Safety Lines, Inc., contractor under Contract No. P80-0906-M1A (E80-58PE), for Installation of Pavement Markings on MDC Parkways and Boulevards, Metropolitan Parks System, be and hereby is accepted as completed as of June 30, 1981.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$38,234.74, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$8,189.59, for payment.

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be clearly documented, including the date, amount, and purpose of the transaction. This ensures transparency and allows for easy reconciliation of accounts.

In the second section, the author outlines the various methods used to collect and analyze data. These methods include direct observation, interviews, and the use of specialized software tools. Each method is described in detail, highlighting its strengths and potential limitations.

The third section focuses on the results of the data analysis. It presents a series of tables and graphs that illustrate the trends and patterns identified in the data. The author provides a detailed interpretation of these results, explaining their significance in the context of the study.

Finally, the document concludes with a summary of the findings and a discussion of their implications. The author suggests several areas for further research and provides recommendations for how the findings can be applied in practice.

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Report of Mr. McCarran, October 1, recommending the following on Contract No. P80-0887-M1A (E80-50PE), with Inner Space Services, for Maintenance and Repair of Locks, Draws, and Other Underwater Structures in the Metropolitan Parks System:

(a) That the work be accepted as completed as of June 30, 1981.

(b) That Estimate No. 3 (Final), in the amount of \$12,543.65, be approved for payment.

(c) That reserve, in the amount of \$1,919.35, be approved for payment.

The Commission discussed the EEO problems with small contractors.

The Commission V O T E D: that the work of Inner Space Services, contractor under Contract No. P80-0887-M1A (E80-50PE), for Maintenance and Repair of Locks, Draws, and Other Underwater Structures in the Metropolitan Parks System, be and hereby is accepted as completed as of June 30, 1981.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$12,543.65, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$1,919.35, for payment.

Associate Commissioner Kelley desired to be recorded as being present but not voting.

2 Report of Mr. McCarran, October 7, on bids for Repair, Paint, and Reinstallation of Iron Pipe Rail Fence, Charles Street, Across from Charles Street Jail, Boston, Massachusetts, Contract No. P81-1010-C1A.

The Commission V O T E D: to accept the lowest bid, that of Coast Construction Corp., of \$3,978.00.

3 Report of Secretary Moran, October 8, on request of Albert Koplow, Concessionaire at the Olsen Swimming Pool in Hyde Park, for adjustment in the permit fee for the 1981 season, due to down-time at the facility.

The Commission V O T E D: to rebate \$75.00 to Mr. Koplow, which is 20% of the permit fee of \$375.00, as recommended by Secretary Moran in his report of October 8, 1981.

4 Report of Mr. Williams, October 9, relative to the Voluntary Admissions Program at the Stone Zoo, Stoneham, Massachusetts.

Mr. Richard G. Naegeli, Director of Zoos, presented a report on the 1981 attendance and admission receipts up to September 30, 1981.

The Commission discussed with Mr. Naegeli the process by which Boston Zoological Society's projects, which are to be funded by the voluntary admissions, are coordinated with the MDC.

The Commission V O T E D: to approve the continuation of the Voluntary Admissions Program for an indefinite period, as recommended by Mr. Williams in his report of October 9, 1981.

5 Report of Mr. Williams, October 9, recommending approval of the Stone Zoo Mammal Exhibit Project.

Mr. Richard G. Naegeli, Director of Zoos, presented a model of the proposed exhibit and described other planned exhibit improvements at the Stone Zoo.

The Commission discussed further the procedure for familiarizing the Commission with Boston Zoological Society's projects to be paid for by voluntary admissions. MDC staff discussed the idea of a Master Plan for Stone Zoo, and the Commission expressed support for the concept.

The Commission V O T E D: Approved as recommended by Mr. Williams in his report of October 9, 1981; Secretary Moran to investigate the legal issue of whether money can be used to buy MDC uniforms.

Action was taken upon the following Various Matters:

6 Report of Mr. Cody, October 9, submitting report entitled "A Critique and Analysis of the MDC Contract Compliance Program."

The Commission V O T E D: Held over.

7 Joint reports of Mrs. O'Brien and Mr. McCann, October 8 and October 13, submitting proposed format of the Monthly Reports.

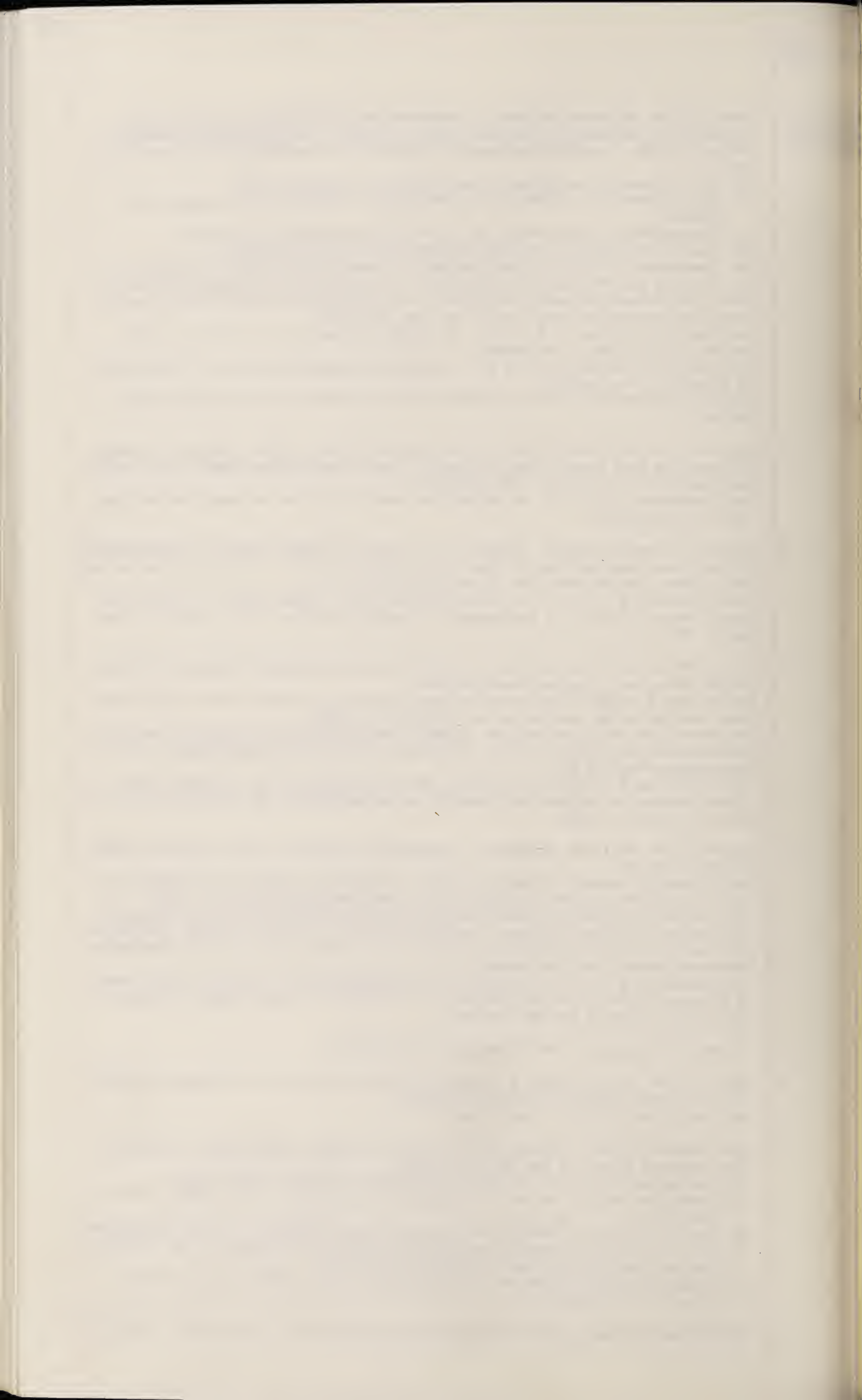
The Commission V O T E D: to adopt a new Monthly Report format which:

(a) Summarizes project status in relation to the approved Work Schedule for each Division.

(b) Presents Exception Reports (with original Work Schedule) for any project that deviates from the Schedule by delays of more than two weeks, or by overruns greater than \$500.00/item or \$2,500.00/contract.

(c) Is submitted by the Contract Administrator to the Commission on the 2nd Tuesday of each month.

8 The following schedules were approved for payment by the Commissioner during the

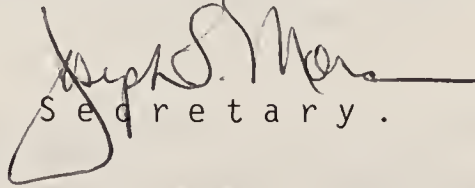


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period from October 5, 1981 to October 13, 1981:

Invoices	\$ 1,655,906.07
Reservation of Funds	\$ 17,665.11
Advices of Change	\$ 202,031.80
Weekly Payroll	\$ 732,539.04
Industrial Accident Report	\$ 27,979.91
Medical Payments	\$ 2,235.99.

ADJOURNED at 3:20 P.M., to meet on Thursday, October 22, 1981, at 10:00 A.M.

  
Secretary.

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Record of the Three Thousand One Hundred and Sixty-Third (3163rd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 22, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on October 8, 1981, were read and approved.

The Secretary submitted for signature the following paper which was signed by the Commissioner and four Associate Commissioners:

- 1 Contract No. W81-0979-C1A, dated October 22, 1981, with Morello Bros. Construction, Inc., for Masonry Repairs to the Glenwood Yard Office Building, Medford, Massachusetts.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 2 Report of Mr. Baratta, September 17, submitting schedule of Ratios of Contribution for Apportionment of Debt Service and Maintenance Costs for the Cities and Towns in the Metropolitan Sewerage District, in accordance with the provisions of Chapter 92, General Laws, as amended by Chapter 814, Acts of 1975; also supplemental report of Mr. Baratta, October 1, submitting revised schedule of Ratios of Contribution.

Mr. Baratta reported on the public hearing of Sewer Users held on October 21, 1981, at which the revised assessment ratios for 1981 were distributed. Mr. Baratta related that of the thirty-one communities, all, but several, were satisfied with the schedule. The City of Boston, Town of Watertown, and several other communities asked for one additional week. Mr. Baratta distributed the data request form which was utilized and explained that there was confusion in filling out the forms by member cities and towns, which resulted in faulty computations. He also reported that the State Treasurer's Office has agreed to another extension of one week. He explained that the formulas for figuring the assessments were reviewed and revised and that a full explanation was given at yesterday's public hearing. Inasmuch as a completely new methodology will be employed in ensuing years, Mr. Baratta and Commissioner Geoghegan suggested that a public meeting be held three months in advance of the statutory deadline.

The Commission V O T E D: Held over.

- 3 Report of Mr. Wright, October 25, submitting for approval and execution Contract-Agreement, with Weston & Sampson Engineers, Inc., for the Preparation of Preliminary and Final Designs, Contract Plans, Specifications, and Cost Estimate Forms, Millbrook Valley Sewer Interceptor, Lexington, Massachusetts; the contract is on a cost plus fixed fee basis with an Upset Limit not to exceed \$193,428.00, which includes a fixed fee of \$16,100.00.

Ms. Katina N. Belezos answered questions in regard to the purpose of the project and the status of its schedule.

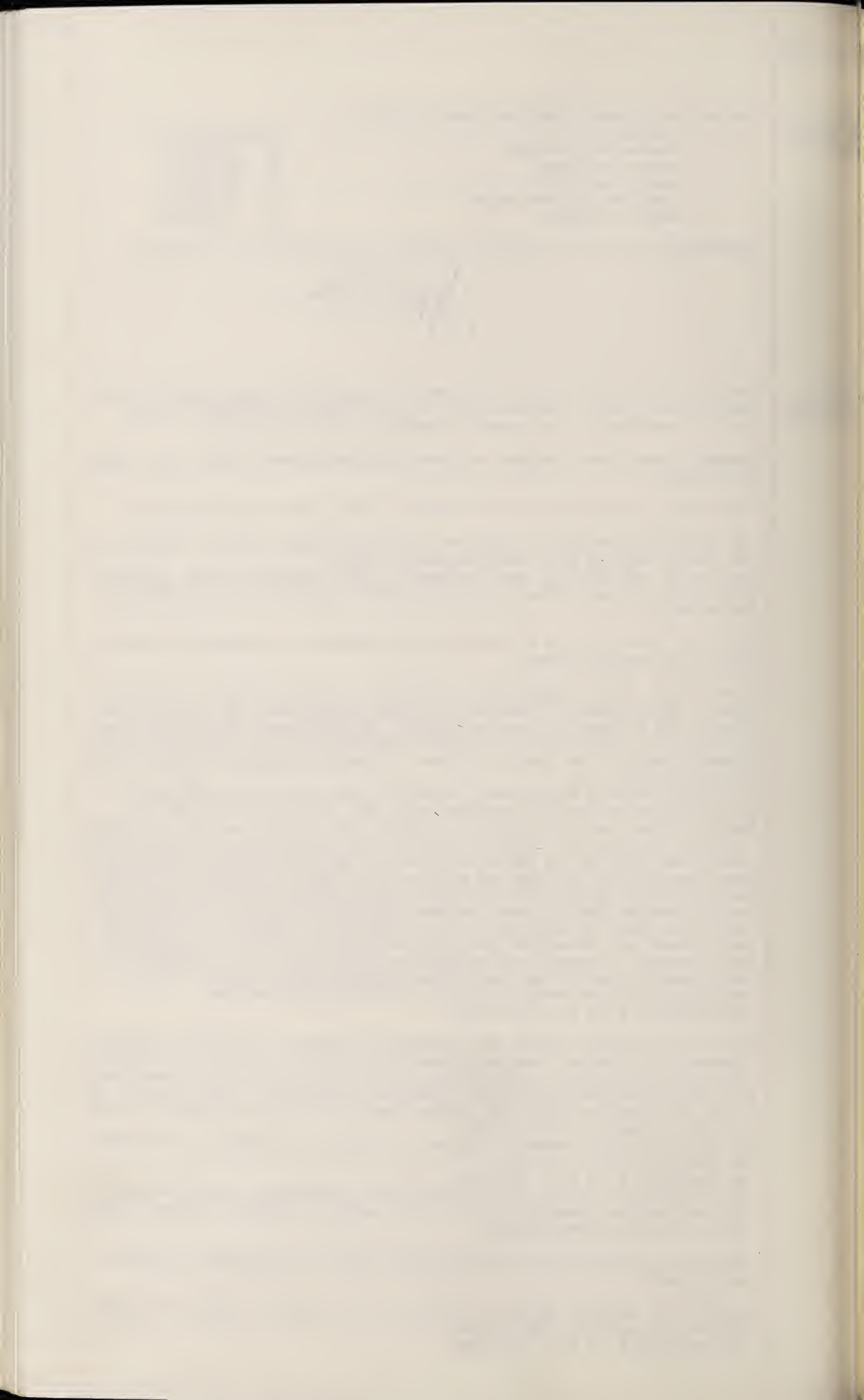
The Commission V O T E D: Approved.

The Secretary then submitted for signature Contract-Agreement, dated October 22, 1981, with Weston & Sampson Engineers, Inc., which was signed by the Commissioner and four Associate Commissioners.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 4 Report of Mr. Brutsch, October 9, submitting first quarterly update of the Water Division's Fiscal Year 1982 Program.

The Commission V O T E D: Held over.



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Report of Mr. Brutsch, October 8, recommending the following on Contract No. 130-I, with Westinghouse Electric Co., for Refurbishing Babbitt Bearing for Turbine at Oakdale Power Plant:

- (a) That the work be accepted as completed as of September 9, 1981.
- (b) That Estimate No. 1 (Final), in the amount of \$3,160.00, be approved for payment.

The Commission V O T E D: that the work of Westinghouse Electric Co., contractor under Contract No. 130-I, for Refurbishing Babbitt Bearing for Turbine at Oakdale Power Plant, be and hereby is accepted as completed as of September 9, 1981. The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$3,160.00, for payment.

- 2 Report of Mr. Brutsch, October 16, on request of Massachusetts Electric Cons. Co., contractor under Contract No. W80-0870-C1A - Modifications to Lightning Arrester House, Wachusett Intake and Power Plant, Clinton, Massachusetts, for approval of John J. Danca Construction Corp. as subcontractor for the following items:

- Item No. 1A - "Demolition and Removal"
- Item No. 1B - "Site Work"
- Item No. 1C - "Carpentry"
- Item No. 1D - "Roofing"
- Item No. 1E - "Painting"
- Item No. 1G - "Masonry Work"

The Commission considered the fact that existing Commission policy and contract provisions allow contractors to subcontract only 50% cumulatively and the general contractor is asking for the contract provisions to be waived.

The Commission asked that additional information be provided on the reason for subletting such a substantial portion of the work.

Associate Commissioner Golden asked that the performance record for contract administration and EEO compliance for John J. Danca Construction Corp. be investigated and reported.

The Commission V O T E D: Held over.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 3 Report of Mr. McCarran, August 13, recommending the following on Contract No. E79-3PR, with J. L. Caputo Construction Co., Inc., for Charles River Reservation - Riverside Park Development, in the City of Newton and Town of Weston, Massachusetts:

- (a) That the work be accepted as completed as of May 1, 1981.
- (b) That Estimate No. 8 (Final), in the amount of \$13,342.53, be approved for payment.
- (c) That retainage, in the amount of \$5,366.50, be approved for payment.

Mr. James W. Falck, Chief Landscape Architect, reported on his observations at the project site and related that many of the new trees, particularly the deciduous trees in the parking area, were devastated by gypsy moths.

Mr. James F. McCann, Contract Administrator, stated that he has spoken to the contractor who has given him verbal assurance that he will replace most of the dead plantings.

Associate Commissioner Golden also pointed out that the original holdup on the final sign off was a poor EEO record and no new information on that area has been provided.

The Commission V O T E D: that the work of J. L. Caputo Construction Co., Inc., contractor under Contract No. E79-3PR, for Charles River Reservation - Riverside Park Development, in the City of Newton and Town of Weston, Massachusetts, be and hereby is accepted as completed as of May 1, 1981.

The Commission further V O T E D: to approve Estimate No. 8 (Final), in the amount of \$13,342.53, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$5,366.50, for payment.

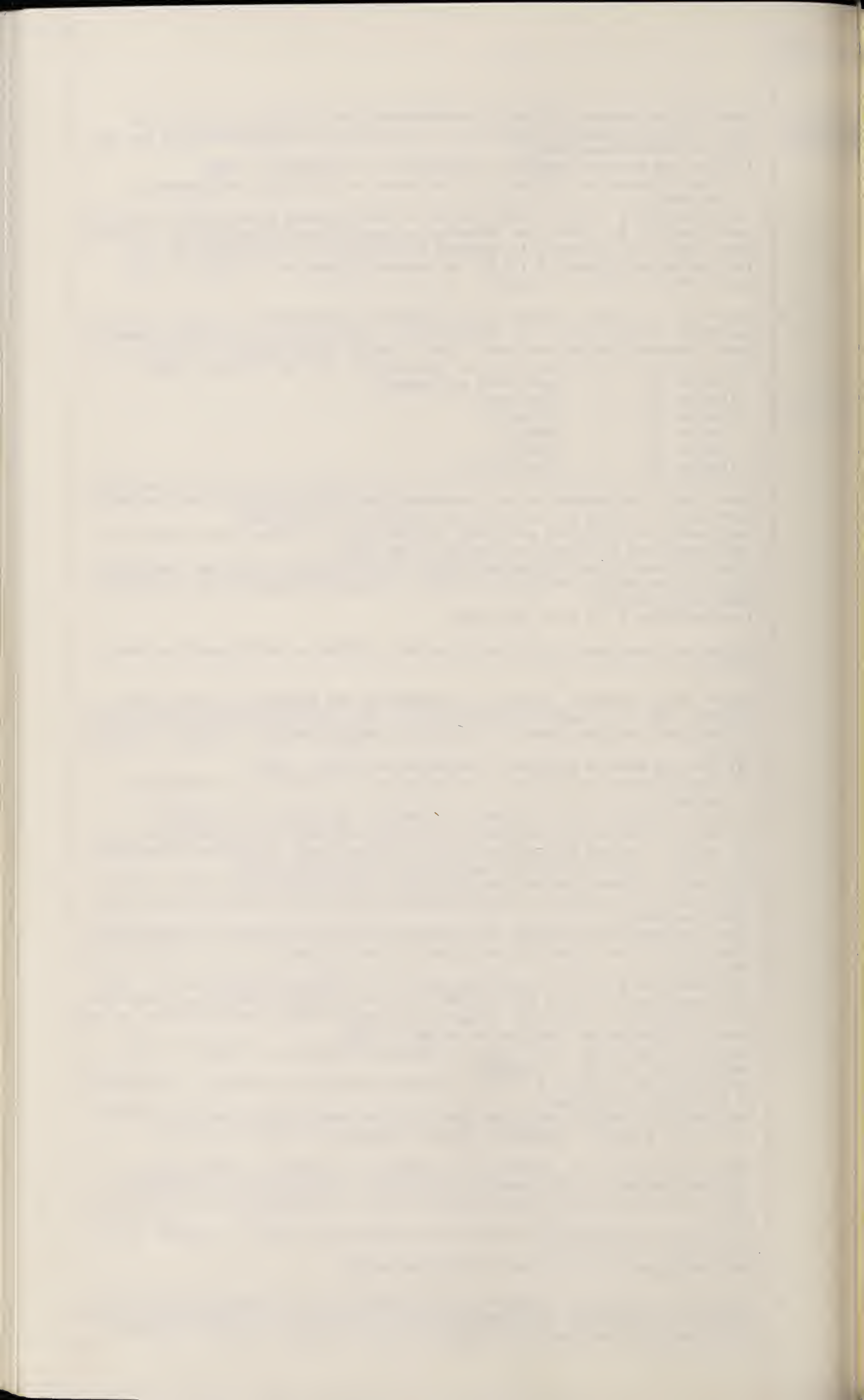
The Commission adopted the above votes with the understanding that Mr. McCarran will obtain a written commitment on tree replacement from the contractor.

- 4 Report of Mr. McCarran, September 25, relative to overrun on Item No. 14 - "Ordinary Borrow," in the amount of \$20,725.00, on Contract No. P79-0695-C1A (E81-7PR), with Arborist Construction Co., Inc., for Tenean Beach Park Development.

Mr. McCarran recommends that the item be deleted since there are related issues which need to be rectified.

The Commission V O T E D: Delete from the agenda.

- 5 Report of Mr. McCarran, September 25, recommending the following on Contract No. P80-0822-C1A (E80-69PE), with Metropolitan Signal Corp., for Installation, Reconstruction, and Interconnection of Traffic Signal Systems, Fellsway, Medford,



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Massachusetts:

(a) That the work be accepted as completed as of August 14, 1981.  
(b) That Estimate No. 4 (Final), in the amount of \$40,994.16, be approved for payment.

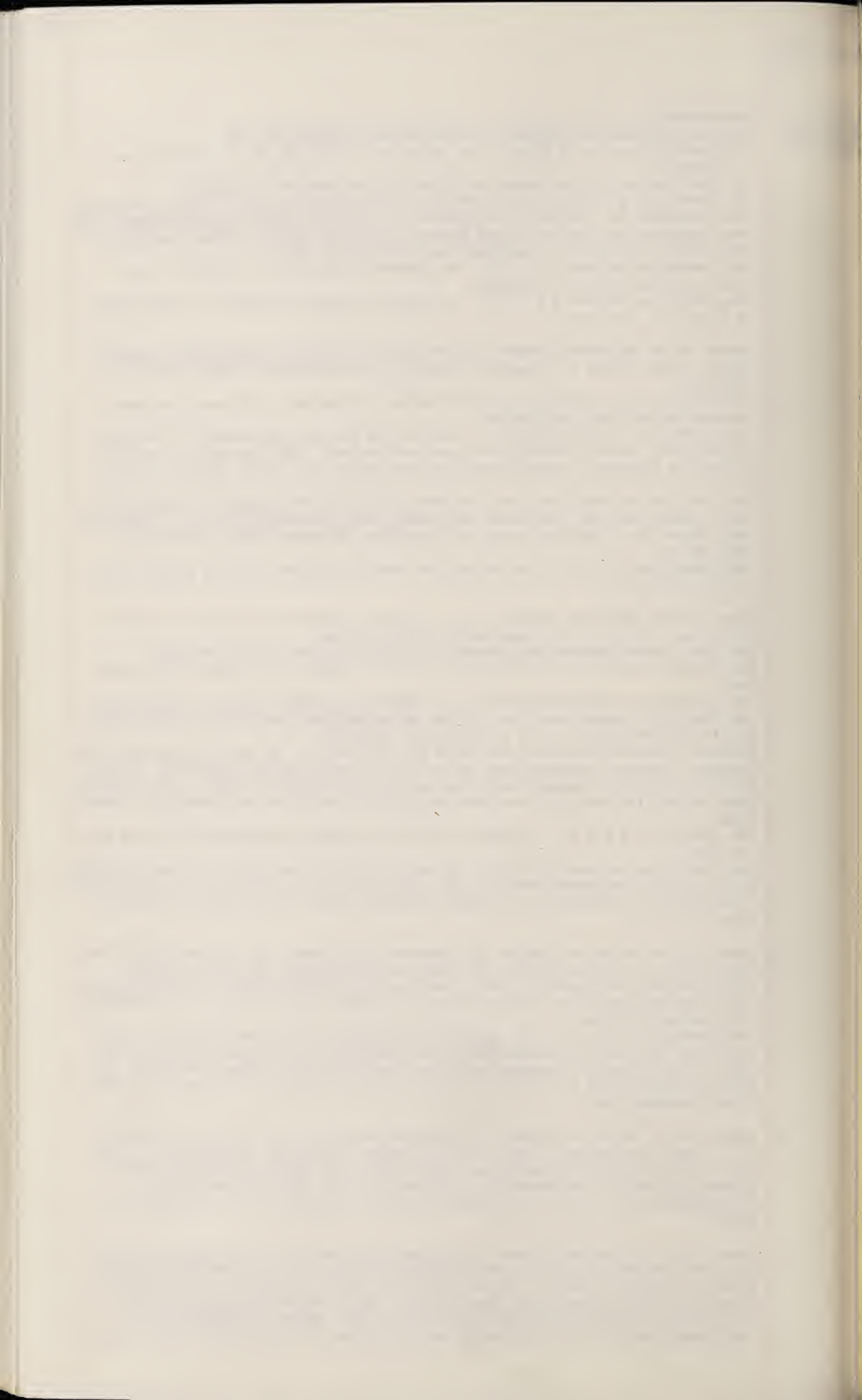
(c) That reserve, in the amount of \$6,167.64, be approved for payment.

The Commission V O T E D: that the work of Metropolitan Signal Corp., contractor under Contract No. P80-0822-C1A (E80-69PE), for Installation, Reconstruction, and Interconnection of Traffic Signal Systems, Fellsway, Medford, Massachusetts, be and hereby is accepted as completed as of August 14, 1981.

The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$40,994.16, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$6,167.64, for payment.

- 1 Report of Mr. McCarran, October 14, on bids for Breakheart Reservation Rehabilitation in the Cities of Saugus and Wakefield, Massachusetts, Contract No. P80-0804-C1A.  
Mr. McCarran also added that the recommended contractor's EEO record had been checked and has been satisfactory.  
The Commission discussed with Mr. McCarran how the new requirements of prequalification are causing problems with some contractors. The Commission also discussed the reference checking procedure and whether the dollar value is considered.  
Mr. John Graham, Associate Civil Engineer, presented the requested information which showed that the low bidder was prequalified for contracts well in excess of the bid and the listed references included jobs of approximately \$200,000.00-\$300,000.00.  
The Commission V O T E D: to accept the lowest bid, that of Early & Sons, Inc., of \$376,797.45.
- 2 Report of Mr. McCarran, October 15, on request of Boston University to install directional signs at five locations on Storrow Drive.  
Secretary Moran provided background on existing sign policy and practice.  
Mr. McCarran reported on the current status of signage on a number of MDC roadways.  
The Commission and staff discussed, at length, the general matter of signing and the impact of current practice. It was explained that the current policy would qualify Boston University as an acceptable applicant.  
Associate Commissioner Plaut expressed her concern over the existing unauthorized signage. She also expressed her belief that it would not be appropriate to deny Boston University's request and allow unauthorized signs to remain. She suggested that the institutions with unauthorized signs be contacted and directed to remove them.  
The Commission V O T E D: to deny, without prejudice, the request of Boston University.  
The Commission further V O T E D: to set up a Staff Committee to review existing policy and make recommendations to the Commission for any revisions; the Committee to include Mr. McCarran, Mrs. O'Brien, Secretary Moran, and a Police representative.
- 3 Report of Mr. McCarran, October 15, recommending approval of an extension of time from October 3, 1981 to October 30, 1981, on Contract No. E81-11PE, with New England Chain Link Fence Co., Inc., for Removing Existing Fences, Furnishing and Installing New Chain Link Fences, Various Locations, due to delays in delivery of vinyl-coated fittings.  
The Commission V O T E D: to approve an extension of time from October 3, 1981 to October 30, 1981, as recommended by Mr. McCarran in his report of October 15, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- 4 Report of Mr. McCarran, October 16, recommending approval of overrun on Item No. 12 - "Post Top Mounting (1-Way)," in the amount of \$561.00, on Contract No. P80-0865 (E80-43PE), with Metropolitan Signal Corp., for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission.  
The Commission V O T E D: to approve overrun on Item No. 12, in the amount of \$561.00.
- 5 Report of Mr. McCarran, October 5, recommending approval of Extra Work Claim No. 1, in the amount of \$713.79, for additional wire requested by the Massachusetts Electric Company to control center cabinet for metering purposes, on Contract No. P79-0743-C1A (E80-57PR), with Reynolds Bros. Inc. - Reynolds Equipment Corp. (Joint Venture), for Restoration of Fellsmere Park, Malden, Massachusetts.  
The Commission V O T E D: to waive the provisions of Article XVIII relative to



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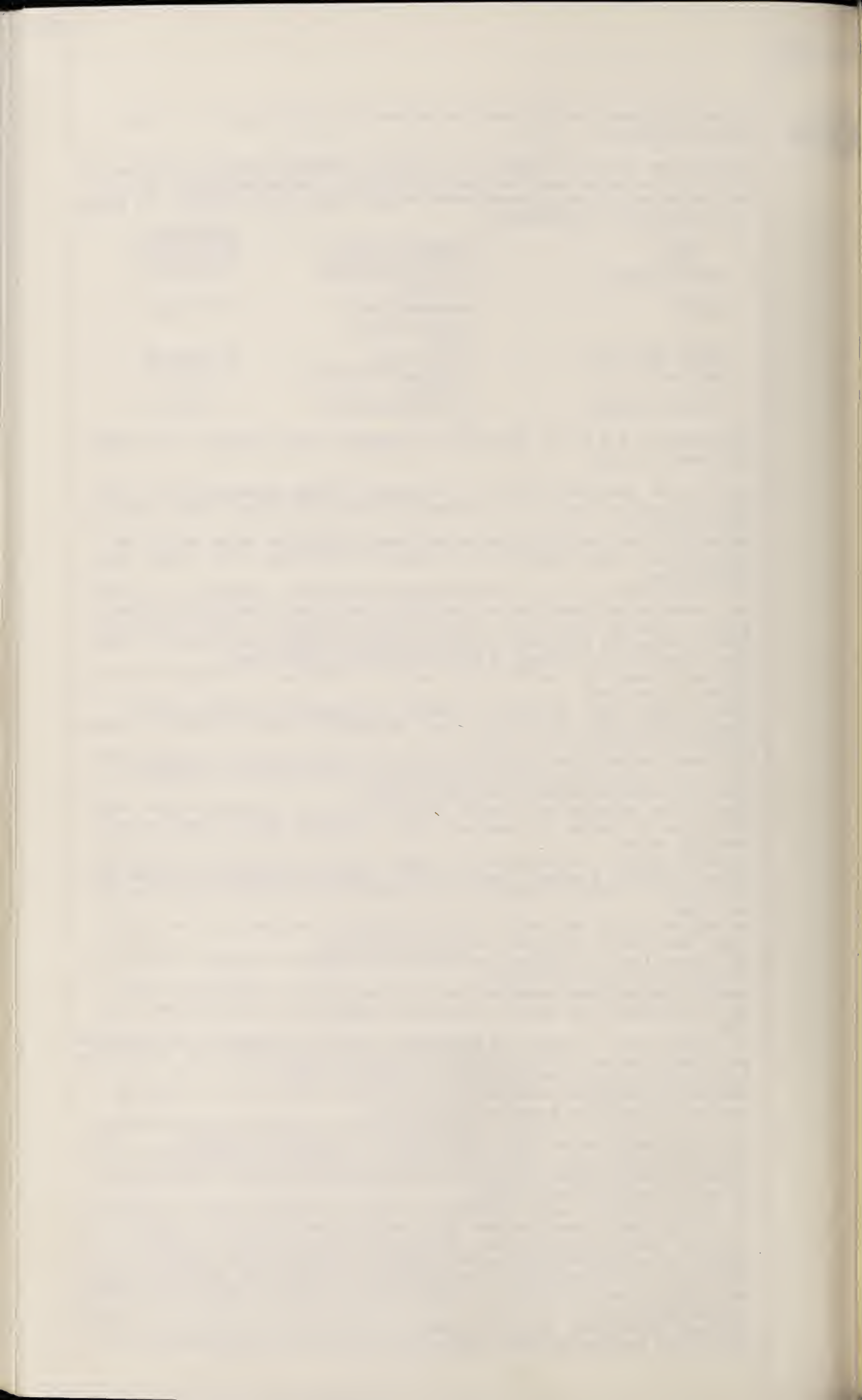
Claims for Payment for Extra Work and approve Extra Work Claim No. 1, in the amount of \$713.79.

- 1 Report of Mr. McCarran, October 15, on request of Modern Continental Construction Co., Inc., contractor under Contract No. E81-22PE - Reconstructing the Columbia Road Bridge and the Mount Vernon Street Bridge, Boston, Massachusetts, for approval to sublet the following work:

<u>NAME</u>	<u>CONTRACT ITEM NO.</u>	<u>APPROXIMATE VALUE OF WORK</u>
Vigil Electric	85,86,87,88,89,90, 91,92,96	\$ 48,500.00
Jacor	Waterproofing & Dampproofing in 60,64	\$ 15,000.00
Baker Fence, Inc.	35,36,37,38	\$ 13,500.00
Ward Weller, Inc.	Aluminum Bridge Rail- ing 64,66	\$ 37,500.00
Traffic Markings	78,79,80,81,82,83, 84	\$ 9,000.00

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 15, 1981.

- 2 Report of Mr. McCarran, October 19, on request of Codex Corporation for a curb cut for access and egress to its property on Blue Hills Street, Canton, known as Maresfield Farm.
- Mr. McCarran provided background on the permit application review process and described the criteria employed by MDC staff in the review of the several access alternatives.
- Mr. Allen Knowles, of the Canton Conservation Commission, speaking as an individual, addressed the Commission and described steps taken by interested citizen groups, including court action, and asked that the Commission defer action until legal remedies are exhausted. He also questioned whether the preferred alternative of the MDC was included in the Environmental Impact Report.
- Mr. Robert Powers, of the MDC Permit Section, stated that it had been in the considered alternatives.
- John W. Wright, Esq., MDC General Counsel, in response to a question of Mr. Knowles, stated that the MDC has a legal obligation to grant a curb cut to Codex Corporation onto Blue Hills Street.
- Mr. Powers presented the preferred alternative with deceleration lane and left turn slot. He explained the configuration and traffic flow and responded to questions regarding sidewalk location and width.
- Commissioner Geoghegan explained to the public that the issue before the Commission is how to provide the requested access considering public safety and environmental impact.
- Mr. Ralph Lutts, of the Massachusetts Audubon Society and Director of Trailside Museum, addressed a safety issue of traffic impact on Chickatawbut Road due to an increase in vehicles inasmuch as Chickatawbut Hill has a poor sight line access road.
- Mr. Kenneth Kirwin, MDC Senior Electrical Engineer, responded that the traffic study indicates minimal impact on Chickatawbut Road.
- Mr. Timothy Laput, of Canton, questioned the procedure of granting a curb cut without plans for the building.
- Commissioner Geoghegan responded that the plans include a "footprint" of the building; however, the specific design most probably won't affect access location.
- Dr. Robert Cadin, a resident of Randolph and a member of Friends of the Blue Hills, expressed grave concern over safety and stated his strong opposition to the Codex Development due to its negative impact on the Blue Hills.
- Commissioner Geoghegan responded that the issue of safety was chief among the concerns in developing a preferred alternative.
- Mr. George Blotcher, of Canton, mentioned the horse stables in the vicinity and spoke, at length, on his view of the impact of the Codex Development.
- Sergeant Charles Hayes, of MDC Traffic Safety, addressed the safety issue and related his considerations in selecting the preferred alternative, and responded to the statements of Mr. Blotcher.
- Mr. David P. Hodgdon read a statement of Friends of the Blue Hills in opposition to the preferred alternative, and asked that the Commission defer a decision until legal remedies are exhausted. He proceeded with a diatribe on the MDC's management of its reservation roads and identified several problem locations in other areas of the reservation. He asked that the Commission consider not granting a curb cut at all and let the Town of Canton consider allowing access directly from Route 138.
- Ms. Janet Christensen, of Milton, speaking on behalf of what she believes is the majority of the Town of Milton, including the Conservation Commission and the



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Planning Board, stated her opposition to the Codex Development.

Mr. John A. Cronin, Executive Secretary of the Town of Milton - Board of Selectmen, stated that he commends the efforts of the MDC in attempting to preserve the Prowse Farm and other efforts in the Blue Hills. He proceeded by reading a letter from the Town of Milton asking that the Commission not grant the curb cut due to the negative impact it will have on the adjacent residential and parkland areas of Milton. However, he noted, if a curb cut is to be granted, that it should be limited to two lanes with no access from or egress to the east.

Mr. Harvey Robbins, of Sharon, expressed his view in opposition to the curb cut and traced efforts of groups to try to participate in the environmental process. He then cited actions by Codex which, in his opinion, indicate bad faith. He also commented on the impact to the reservaiton and presented a slide show of the site and the history of the Prowse Farm.

Ms. Rowena Conklin, attorney for Codex Corporation, spoke at this point and responded to some of the statements of the opponents stating that the buildings on the site that have been demolished by Codex were not of historical value.

Ms. Shirley Blotcher, of Canton, spoke and described her view of Codex Corporation as a Canton citizen and characterized its actions as "callous."

Mr. Knowles, once again, criticized the recommended alternative, and the Commission discussed again the legal right of access.

Mr. Luttsasked that the Commission satisfy itself that the traffic figures are accurate.

Ms. Conklin provided a status report on the legal cases.

The Commission reviewed the several alternative schemes and traffic flows on adjacent and connected reservation roads and discussed how best to address the concerns of both of the interests.

The Commission asked staff to review the recommended alternative and report to the Commission at its next meeting.

The Commission V O T E D: Held over.

Associate Commissioner Kelley desired to be recorded as being present but not voting.

Action was taken upon the following Various Matter:

- 1 Report of Mr. Cody, October 9, submitting report entitled "A Critique and Analysis of the MDC Contract Compliance Program."
 

Mr. Cody reviewed with the Commission the agency procedures and went through a step-by-step explanation of contractor contact and procedures for monitoring. Mr. Jay Turner explained the actual field monitoring compliance operation and responded, to questions from the Commission, on the implications of the new minority law. Mr. Turner addressed the reporting form process and explained the proper reporting procedure and how the EEO Office assists contractors in fulfilling the EEO requirements.

The Commission discussed 1 or 2-man contracts of substantial dollar value, such as traffic signal control contracts, which consistently are rated poorly. Mr. Cody reported on his discussion with other State Departments which are experiencing similar problems. He then addressed the compliance data provided and demonstrated the distribution of large and small contracts and their compliance records.

Mr. Turner went over the procedures utilized when contracts are out of compliance. Mr. Cody then presented the Affirmative Action Office's recommendations to improve compliance.

The Commission asked that the compliance report should be in the form of a Monthly Exception Report similar to those used by the operating divisions. Mr. Cody also suggested that at certain times the Liaison Committee meet with the Commission to discuss relevant policy issues.

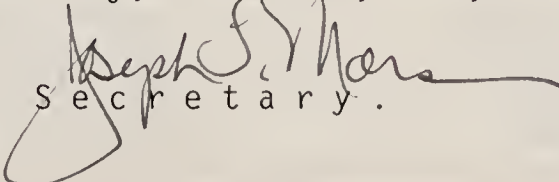
The Commission thanked Mr. Cody and Mr. Turner for their report.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from October 13, 1981 to October 19, 1981:
 

Invoices	\$ 423,612.08
Reservation of Funds	\$ 1,797,440.39
Advices of Change	\$ 326,138.93
Weekly Payroll	\$ 682,145.68.

ADJOURNED at 4:20 P.M., to meet on Thursday, October 29, 1981, at 10:00 A.M.

  
 Secretary.

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Record of the Three Thousand One Hundred and Sixty-Fourth (3164th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 29, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on October 15, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

- 1 Second Amendment, dated October 29, 1981, to Contract-Agreement, dated December 11, 1980, with Havens and Emerson, Inc., for the Preparation of a Sludge Management Plan Update, which provides for a modification to the ranges of direct labor rates to be used in computing the fees due for services rendered.
- 2 Third Amendment, dated October 29, 1981, to Contract-Agreement, dated December 11, 1980, with Havens and Emerson, Inc., for the Preparation of a Sludge Management Plan Update, which provides for additional testing with an Upset of \$9,293.00.
- 3 Contract No. P81-0942-C1A, dated October 29, 1981, with Revere Protective Coating, Inc., for Painting Dorothy Quincy House, Quincy, Massachusetts.

Action was taken upon the following matter relating to the Metropolitan Water Quality and Sewerage System:

- 4 Report of Mr. Baratta, September 17, submitting schedule of Ratios of Contribution for Apportionment of Debt Service and Maintenance Costs for the Cities and Towns in the Metropolitan Sewerage District, in accordance with the provisions of Chapter 92, General Laws, as amended by Chapter 814, Acts of 1975; also supplemental report of Mr. Baratta, October 1, submitting Revised schedule of Ratios of Contribution; and supplemental report of Mr. Baratta, October 22, requesting that all previous assessment ratios and revised assessment ratios be withdrawn, and submitting schedule of Ratios of Contribution, Revised October 20, 1981.

Mr. Baratta presented the most recent revised schedule which has now been distributed and reviewed by member communities. He reported that all communities are in agreement with the schedule. He pointed out the changes incorporated into the revised schedule, including the use of the 1980 census in computing the contributing population.

Mr. Peter A. Fine, of the law firm of Sullivan & Worcester and representing the Boston Water & Sewer Commission, confirmed that the Boston Water & Sewer Commission is in agreement. He raised the issue of the implication of the increased ratios on the limitations of Section 12, Chapter 580, of the Acts of 1980, (Proposition 2½), and stated that due to the 11% increase of Boston's assessment, it is in violation of the law.

Commissioner Geoghegan reiterated the position of the Commission that the issue of Proposition 2½ is not before the Commission.

The Commission V O T E D: to establish the schedule of Ratios of Contribution for Apportionment of Debt Service and Maintenance Costs for the Cities and Towns in the Metropolitan Sewerage District, Revised October 20, 1981, as required by Chapter 92, General Laws, as amended by Chapter 814, Acts of 1975, and to certify same to the Treasurer and Receiver-General.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

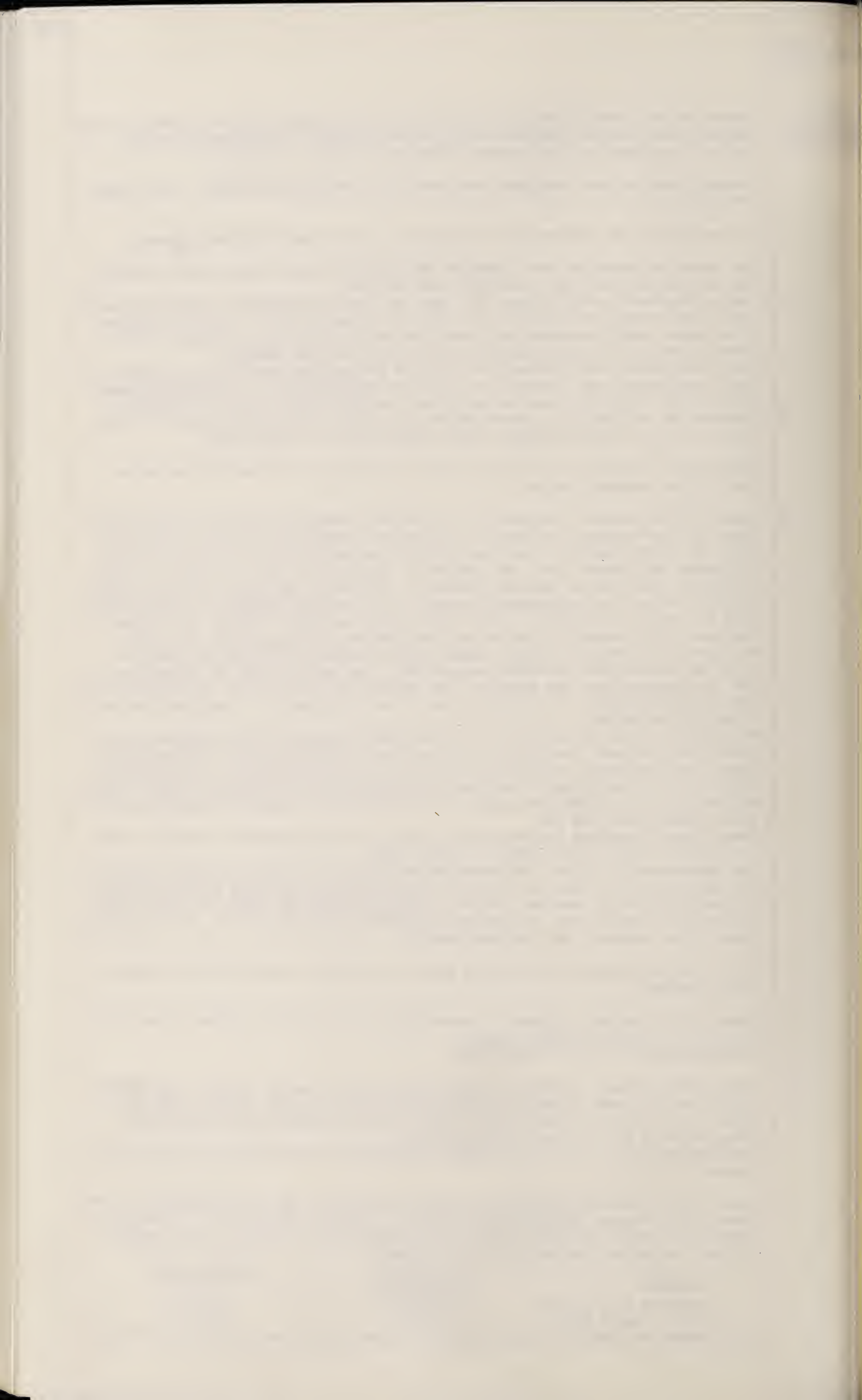
- 5 Report of Mr. Brutsch, October 9, submitting first quarterly update of the Water Division's Fiscal Year 1982 Program.  
 The Commission V O T E D: Held over.

- 6 Report of Mr. Chase, October 22, submitting tables of water revenue received by the cities and towns in the Metropolitan Water District for the year 1980 and a comparison of the net water debts of the cities and towns of the Metropolitan Water District for the years 1979 and 1980.  
 The Commission V O T E D: to transmit the tables to the Treasurer and Receiver-General.

- 7 Report of Mr. Brutsch, October 22, requesting approval for use of additional work items under Contract No. W80-0706-C1A (W81-1), with A. Bonfatti & Co., Inc., for Pumping Equipment Replacement and Station Modifications, Brattle Court Pumping Station, Arlington, Massachusetts, as follows:

<u>Item</u>	<u>Unit Price</u>	<u>Quantity Upset</u>
Concrete	\$125.00 C.Y.	30 C.Y.
Concrete Reinforcing	\$ 0.50 lb.	2500 lbs.
Misc. Steel & Metal	\$ 2.50 lb.	900 lbs.

Also requesting approval of \$11,396.00 as a total upset for all additional work



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shown on DWG. #0167-119-3-S1A, not to be exceeded without Commission approval. Mr. Salvatore Martorana, Supervising Engineer, along with Mr. James F. McCann, Contract Administrator, explained the contract provisions which provided for additional lump sum amounts, as well as unit prices.

The Commission pointed out that there seem to be substantial discrepancies between the unit prices in the letter of the contractor and those included in Mr. Brutsch's report. The Commission asked for clarification.

The Commission V O T E D: Held over.

- 1 Report of Mr. Brutsch, October 16, on request of Massachusetts Electric Construction Company, contractor under Contract No. W80-0870-C1A - Modifications to Lightning Arrester House, Wachusett Intake and Power Plant, Clinton, Massachusetts, for approval of John J. Danca Construction Corp. as subcontractor for the following items:

Item No. 1A	-	"Demolition and Removal"
Item No. 1B	-	"Site Work"
Item No. 1C	-	"Carpentry"
Item No. 1D	-	"Roofing"
Item No. 1E	-	"Painting"
Item No. 1G	-	"Masonry Work"

Mr. Salvatore Martorana, Supervising Engineer, reported on the references provided by John J. Danca Construction Corp., which included recommendations by the New England Telephone & Telegraph Company.

Commissioner Geoghegan explained that the contract specifications anticipated the bids to be differently balanced, and since the low bidder's figures for the electrical work were less than the other elements, he is asking that the Commission waive the 50% general contractor's requirement.

The Commission V O T E D: Held over.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Report of Mr. McCarran, September 17, recommending the following on Contract No. E80-0877-M1A (E80-38PE), with Penachio Bros. Electrical Corp., for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission:

(a) That the work be accepted as completed as of June 30, 1981.

(b) That Estimate No. 12 (Final) in the amount of \$25,099.28, be approved for payment.

(c) That reserve, in the amount of \$14,838.94, be approved for payment.

The Commission V O T E D: that the work of Penachio Bros. Electrical Corp., contractor under Contract No. E80-0877-M1A (E80-38PE), for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission, be and hereby is accepted as completed as of June 30, 1981.

The Commission further V O T E D: to approve Estimate No. 12 (Final), in the amount of \$25,099.28, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$14,838.94, for payment.

- 3 Report of Mr. McCarran, October 15, recommending the following on Contract No. P80-0878-M1A, with G.T.E. Sylvania Lighting Services Corp., for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System:

(a) That the work be accepted as completed as of August 31, 1981.

(b) That Estimate No. 6 (Final), in the amount of \$28,574.10, be approved for payment.

(c) That reserve, in the amount of \$5,391.48, be approved for payment on November 4, 1981.

The Commission V O T E D: that the work of G.T.E. Sylvania Lighting Services Corp., contractor under Contract No. P80-0878-M1A, for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System, be and hereby is accepted as completed as of August 31, 1981.

The Commission further V O T E D: to approve Estimate No. 6 (Final), in the amount of \$28,574.10, for payment.

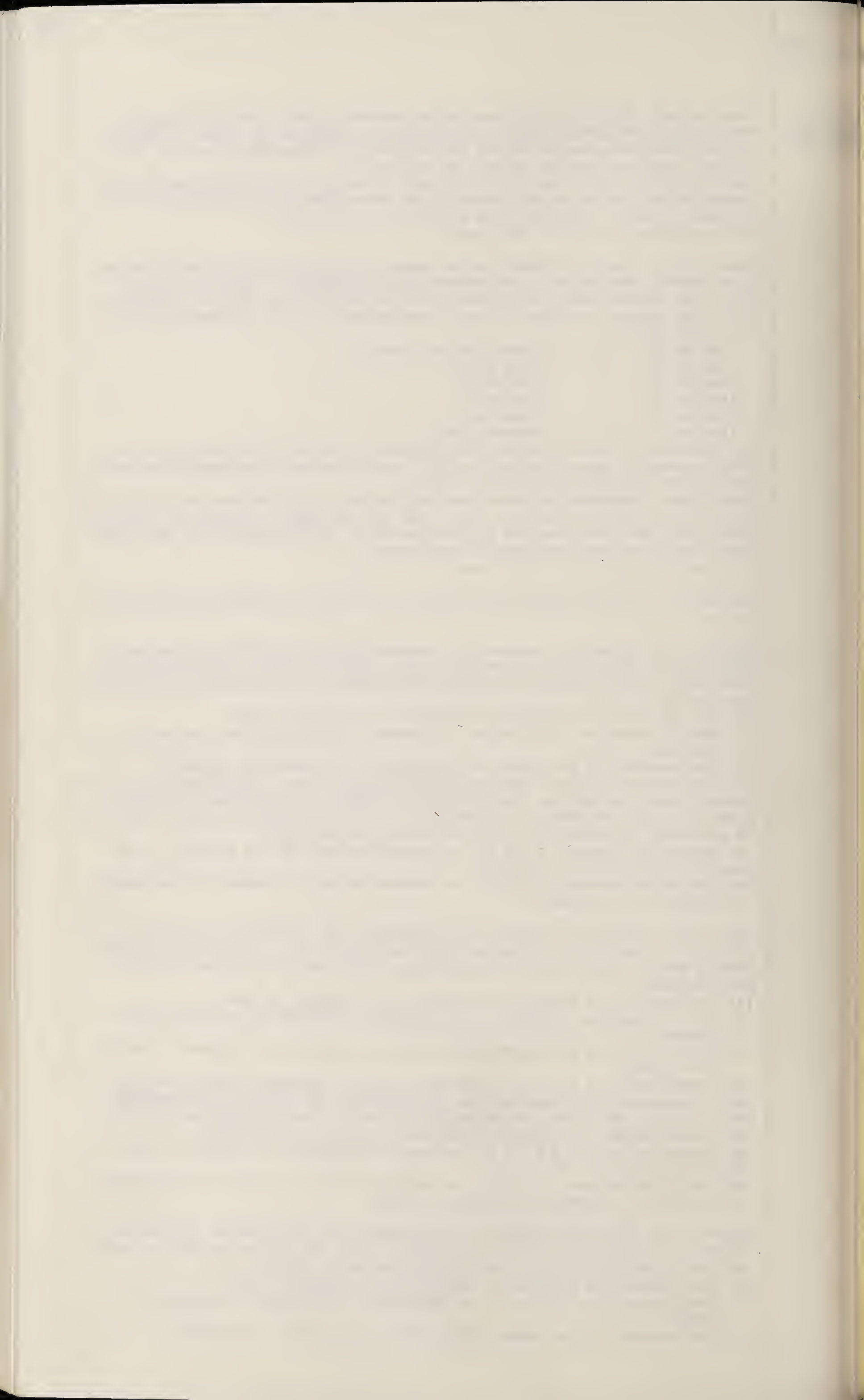
The Commission further V O T E D: to approve release of reserve, in the amount of \$5,391.48, for payment on November 4, 1981.

- 4 Report of Mr. McCarran, October 14, recommending the following on Contract No. P81-0911-M1A (E80-64PE), with J. M. Cashman, Inc., for Repairs to Skating Rinks and Service Buildings Within the Metropolitan Parks System:

(a) That the work be accepted as completed as of August 7, 1981.

(b) That Estimate No. 5 (Final), in the amount of \$29,906.80, be approved for payment.

(c) That reserve, in the amount of \$7,135.29, be approved for payment.



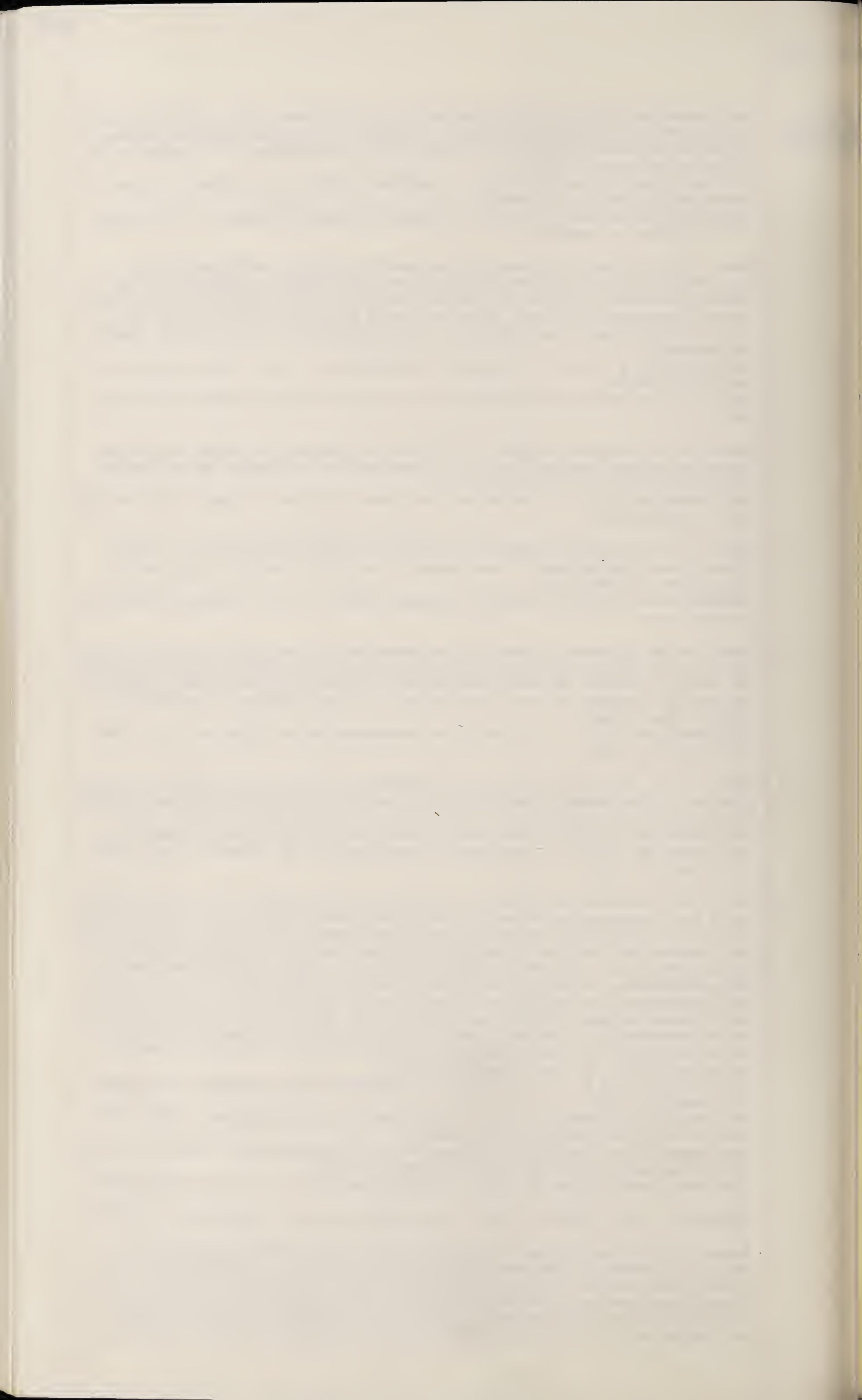
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The Commission V O T E D: that the work of J. M. Cashman, Inc., contractor under Contract No. P81-0911-M1A (E80-64PE), for Repairs to Skating Rinks and Service Buildings Within the Metropolitan Parks System, be and hereby is accepted as completed as of August 7, 1981.

The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$29,906.80, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$7,135.29, for payment.

- 1 Report of Mr. McCarran, October 23, recommending approval of Alteration No. 3, at a total additional cost of \$7,110.48, for substituting 4 Airtherm Ceiling Mounted Air Heaters in lieu of 4 Cabinet Heaters, as required by the State Public Safety Inspector, on Contract No. P81-0939-C1A (E81-10PE), with Sciaba & Co., Inc., for Improvements and Additions to the Metropolis Ice Skating Rink, Canton, Massachusetts.  
The Commission V O T E D: to approve Alteration No. 3, at a total additional cost of \$7,110.48.  
Associate Commissioner Tosi desired to be recorded as being present but not voting.
- 2 Report of Mr. McCarran, October 22, on bids for Cleaning and Lining the Georges Island Water Main Extended from Hull, Massachusetts, to Georges Island, Boston Harbor, Contract No. P81-0975-C1A.  
The Commission V O T E D: to accept the lowest bid, that of Inner Space Services, Inc., of \$84,500.00.
- 3 Report of Mr. McCarran, October 22, on bids for Taking Boring Tests at Cronin Arena, Revere, Massachusetts, and Community Boat House, Boston, Massachusetts, Contract No. P81-0975-C1A.  
Inasmuch as no bids were received, the Commission V O T E D: Authority given to re-advertise.
- 4 Report of Mr. McCarran, October 16, recommending that the permit to Marina Industries for trucks to travel over Quincy Shore Drive be extended to April 30, 1982. Mr. Walter J. Hannon, of Marina Industries, provided an update on the progress of the project and reported that there has been a minimal number of complaints regarding truck travel.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 16, 1981.
- 5 Report of Mr. McCarran, October 19, recommending approval of a credit to the Commission, in the amount of \$45,592.55, for partially eliminating the construction of the Bongo and Duiker Ramps, on Contract No. P77-0632-C3A (E78-6PR), with J. F. White Contracting Company, for Franklin Park Zoo Park Development, Phase II.  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 19, 1981.
- 6 Report of Mr. McCarran, October 23, relative to the Agreement, with the Massachusetts Bay Transportation Authority, for Apportionment of Work and Expense in connection with the Rehabilitation of the Columbia Road Bridge which is located over the Commuter Rail Section of the MBTA in Boston, which was approved and executed by the Commission at its meeting held on October 1, 1981, and advising that the Massachusetts Bay Transportation Authority has now requested that there be separate agreements with the MBTA and Conrail due to the fact that there is no operating agreement between the MBTA and Conrail; also submitting for approval and execution Agreement with the MBTA (cost of the work to be performed by the MBTA will not exceed \$8,900.00), and Agreement with Conrail (cost of the work to be performed by Conrail will not exceed \$46,500.00).  
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 23, 1981.  
The Commission further V O T E D: to rescind its vote of October 1, 1981, (Volume 45, Page 258, Item 2), on this matter.  
The Secretary then submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:  
Agreement, dated October 29, 1981, with Massachusetts Bay Transportation Authority.  
Agreement, dated October 29, 1981, with Consolidated Rail Corporation (Conrail).
- 7 Report of Mr. Falvey, October 22, recommending that the Commission amend its votes of December 4, 1980, and August 6, 1981, relative to the purchase of 15 lots of land located on West Boundary Road, Boston (West Roxbury District), from Sevenel Incorporated, to reflect that the funds for the purchase of this land is being appropriated from the Metropolitan Parks Trust Fund Account #2448-0005.  
The Commission V O T E D: to amend its vote of December 4, 1980, (Volume 45,



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Page 67, Item 2), by inserting after the figure "\$20,000.00" in the 8th line, the words and figure "said funds to be appropriated from the Metropolitan Parks Trust Fund Account #2448-0005," so that the vote will read as follows:

"The Commission V O T E D: to purchase from Sevenel Incorporated the 11 lots of land on West Boundary Road, West Roxbury, for the sum of \$20,000.00, said funds to be appropriated from the Metropolitan Parks Trust Fund Account #2448-0005, as recommended by the Land Board in its report of November 24, 1980."

The Commission further V O T E D: to amend its vote of August 6, 1981, (Volume 45, Page 224, Item 5), by inserting after the figure "\$5,000.00" in the 8th line, the words and figure "said funds to be appropriated from the Metropolitan Parks Trust Fund Account #2448-0005," so that the vote will read as follows:

"The Commission V O T E D: to purchase from Sevenel Incorporated the additional four lots of land on West Boundary Road, West Roxbury, Massachusetts, for the sum of \$5,000.00, said funds to be appropriated from the Metropolitan Parks Trust Fund Account #2448-0005, as recommended by the Land Board in its report of June 26, 1981."

- 1 Report of Mr. Falvey, October 22, recommending that the Commission amend its vote of July 23, 1981, relative to the purchase of land, Neponset River Reservation, Dorchester, Massachusetts, from Joseph Sawyer, to reflect that the funds for the purchase of this land is being appropriated from the Metropolitan Parks Trust Fund Account #2448-0005.

The Commission V O T E D: to amend its vote of July 23, 1981, (Volume 45, Page 217, Item 7), by inserting after the figure "\$37,500.00" in the 7th line, the words and figure "said funds to be appropriated from the Metropolitan Parks Trust Fund Account #2448-0005," so that the vote will read as follows:

"The Commission V O T E D: to purchase the land, consisting of approximately 18,519 square feet, from Joseph Sawyer, for the sum of \$37,500.00, said funds to be appropriated from the Metropolitan Parks Trust Fund Account #2448-0005; all taxes and liens outstanding on the property to be paid by the MDC and deducted from the purchase price."

- 2 Report of Mr. McCarran, October 20, recommending approval of overruns, at a total additional cost of \$43,010.00, on items under Contract No. E80-0159 (E80-4PE), with Emerson Electrical Contracting Co., Inc., for Lighting Modernization on Soldiers Field Road and James J. Storrow Memorial Drive, from Eliot Bridge to Longfellow Bridge, Boston, Massachusetts, as follows:

Item No. 18	-	"#4 Lighting Cables"	-	\$28,880.00
Item No. 19	-	"#10 Lighting Cables"	-	\$11,310.00
Item No. 20	-	"#15KV Power Cables"	-	\$ 2,820.00.

Mr. McCarran reported on the unanticipated field conditions.

The Commission V O T E D: to approve overruns on Items Nos. 18, 19, and 20, at a total additional cost of \$43,010.00.

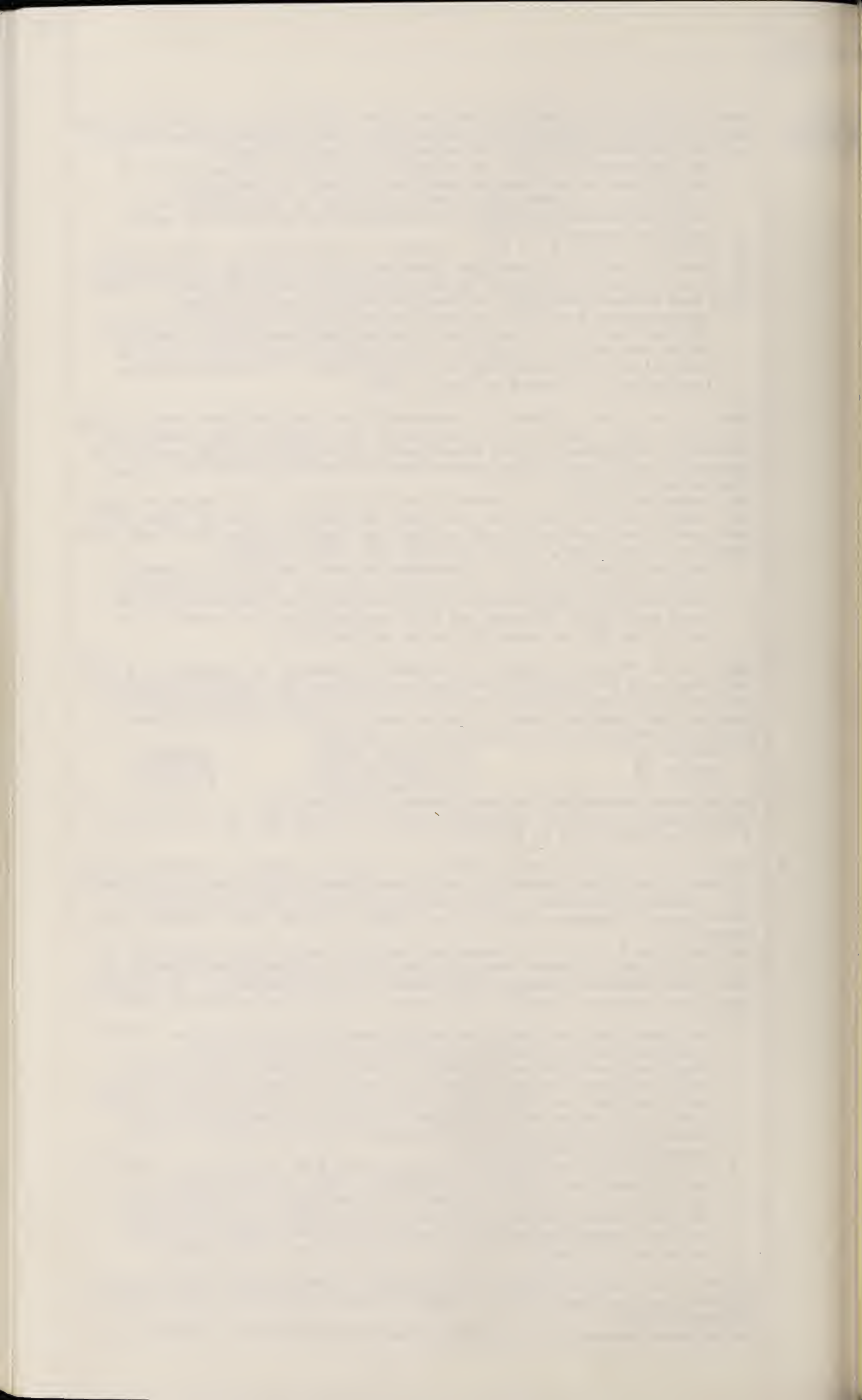
- 3 Letter of Quincy Public Schools, August 12, requesting renewal of permit for empty buses to use Quincy Shore Drive and Furnace Brook Parkway, during school hours only, commencing September 9, 1981, and ending June 28, 1982; also report of Superintendent McDonough, August 26, and letter of Quincy Public Schools, September 3.

The Commission V O T E D: to renew the permit for empty buses, leaving and returning to Quincy's Central Transportation Facility, to use Quincy Shore Drive and a small portion of Furnace Brook Parkway, for the remainder of the 1981-1982 school year ending on June 28, 1982, subject to the following terms and conditions:

1. Bus travel shall be limited to Quincy Shore Drive and the portion of Furnace Brook Parkway connecting the Drive and the Southern Artery.
2. Buses shall not pick up, discharge, or carry passengers while traveling on MDC restricted roadways, with the exception of one bus daily which may carry passengers on Quincy Shore Drive from Airport Road to Ditmar Street.
3. Buses shall display the MDC sticker or placard in a conspicuous manner, and a copy of this permit shall be issued to each bus to enable drivers to present it to MDC Officers.
4. Bus travel shall be between the hours of 8:00 A.M. to 9:00 A.M., 11:00 A.M. to 12:00 Noon, and 2:00 P.M. to 3:00 P.M., Monday through Friday.
5. The Quincy Public Schools shall hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and its agents and servants harmless and indemnified against any and all claims and demands for damages to persons or property arising out of the exercise of this permit.

- 4 Report of Mr. McCarran, October 19, on request of Codex Corporation for a curb cut for access and egress to its property on Blue Hills Street, Canton, known as Maresfield Farm.

Mr. McCarran reported on the additional staff review, which has resulted in a



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slightly revised recommended configuration and traffic control by eliminating the right-hand turn out, reducing the length of the pedestrian crossing, as well as reducing the widening of the roadway to within the limits of MDC controlled property.

Mr. Robert Powers, of the MDC Permit Section, presented renderings of the revised plan and explained sidewalk placement and road narrowing.

Associate Commissioner Tosi inquired about other traffic flow alternatives, including making Hillside Street, at the intersection of Ponkapoag Trail, one-way from 4:00 P.M. to 6:00 P.M.

Sergeant Charles Hayes, of MDC Traffic Safety, responded that to attempt to implement temporary one-way at the intersection would create serious safety problems.

Mr. Harvey Robbins, of Sharon, presented a package of information on the historic and archaeological characteristics of the Prowse Farm.

Mr. David P. Hodgdon, of Friends of the Blue Hills, suggested several alternatives, including the closing of Blue Hills Street east of the proposed curb cut of Codex Corporation.

Ms. Rowena Conklin, representing Codex Corporation, took exception to a new staff recommendation. She introduced Mr. Robert Holtzheimer, who had worked on the Codex Environmental Impact Report.

Mr. Holtzheimer presented his view that the revised alternative would be less safe than the preferred alternative.

Associate Commissioner Golden spoke in support of the revised alternative and stated that as compromise between interests, there should be consideration on the part of Codex Corporation in staggering work starting hours to help alleviate traffic concerns.

Associate Commissioner Plaut expressed her concern for maintaining the reservation character of the road system and suggested that a traffic study of the Blue Hills should be given consideration.

Mr. James W. Storey, of Codex Corporation, spoke and stated his shock at the new alternative. In response to inquiry on staggered starting hours for employees, Mr. Storey stated that except for core personnel, employees come to and leave work at will and he did not foresee a need for staggered hours.

Associate Commissioner Kelley spoke in support of the original recommendation and commended Codex Corporation for its efforts.

Ms. Julia B. O'Brien, MDC Director of Planning, provided information on the staff review process and the considerations taken up in the review of the past week.

Mr. McCarran commented on the safety considerations and the staff review process. Associate Commissioner Plaut asked whether it may be advisable to put in a traffic signal at the intersection of Hillside Street and Ponkapoag Trail.

Mr. Robbins spoke in support of the revised alternate and suggested that the addition of the small number of cars that would take the left turn out of the Codex property will have a minimal impact on the Route 138 intersection.

Mr. Storey spoke again and recounted the negotiations with the MDC over 18 months and his belief that the "preferred" alternate was the MDC's preferred alternate. Commissioner Geoghegan responded that the "preferred" designation does not connote a preference by the MDC and explained that the revised alternate is an attempt to balance the safety issue and the park policy issue. He spoke, at length, on the overall policy considerations that are taken up in this decision.

Associate Commissioner Tosi stated that the safety issue is foremost in her mind and that the Commission has an obligation to ensure the safety of the public.

Mr. Allen Knowles, of the Canton Conservation Commission, speaking as an individual, asked that the Commission defer its decision until the legal remedies are exhausted. He stated his belief that there is no compelling reason for the Commission to act at this time since Codex is not on the site.

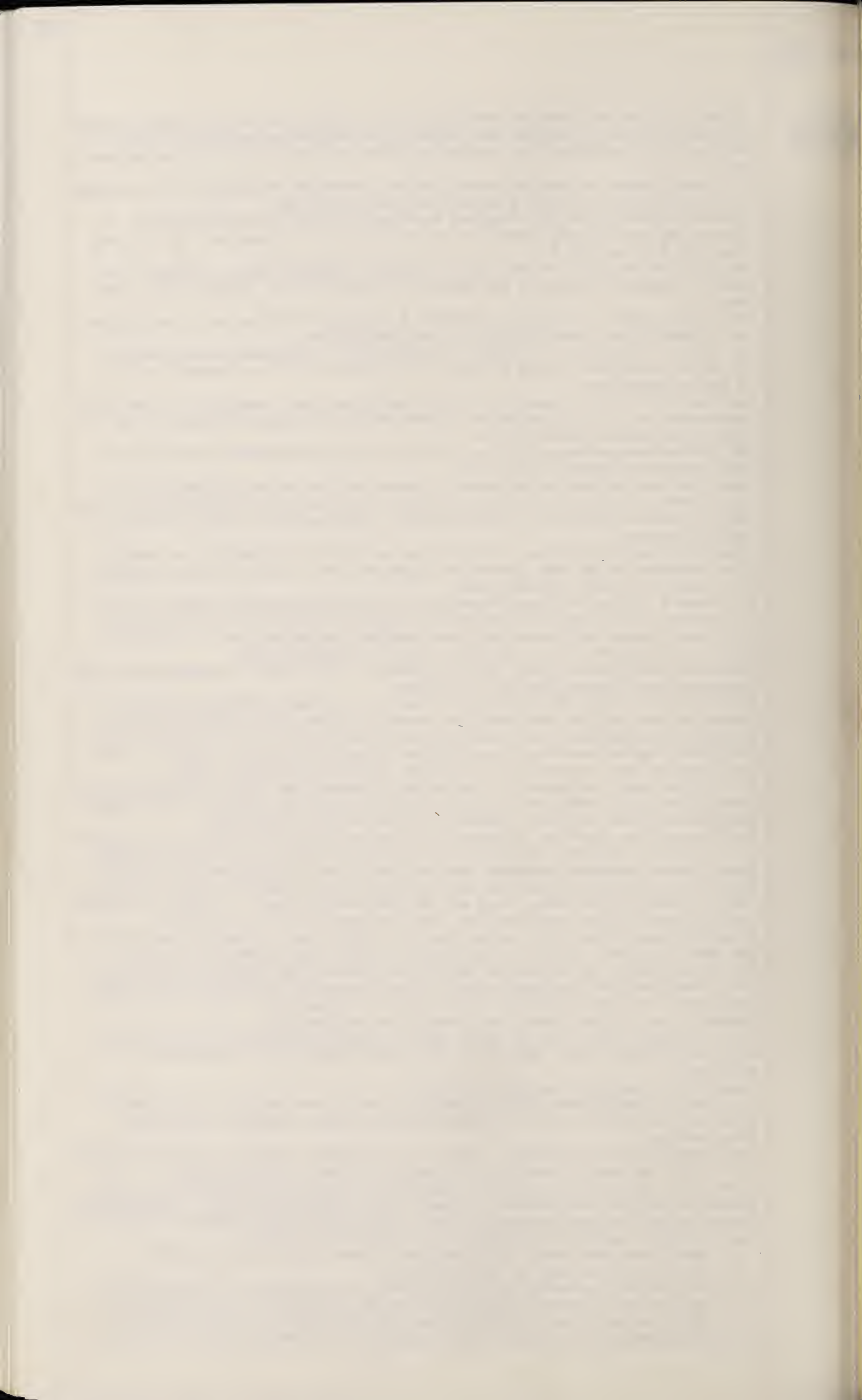
Associate Commissioner Kelley moved that the Commission approve Alternate No. 8 with reduced road width, subject to the special conditions as recommended by Mr. McCarran.

Commissioner Geoghegan seconded the motion.

On Associate Commissioner Kelley's motion, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Golden voted in favor; Associate Commissioner Plaut opposed.

Associate Commissioner Kelley's motion was, therefore, adopted, and the Commission V O T E D: to permit a curb cut on Blue Hills Street to provide access to and egress from the property of Codex Corporation, known as Maresfield Farm, in accordance with the configuration as shown in the Revised Layout Plan - Alternate 8, which confines the road widening to within MDC property, and subject to the terms and conditions (except #4) included in Mr. McCarran's report:

- (a) Work under this permit shall be done by Codex Corporation at its own expense and at no cost to the Commission.
- (b) All traffic and safety warning, signing, and markings, and reconstruction on Blue Hills Street, necessary for proper operation of this curb cut, shall be installed by Codex Corporation after approval by the Commission.
- (c) The Commission reserves right of approval of driveway design two hundred



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feet (200') from Blue Hills Street to the control structure.

(d) The curb cut permit is granted for uses set forth in the application to the Commission, dated December 17, 1980, and its attachments. Any change in use of the premises will require a new approval by the Commission of the curb cut permit.

(e) Construction details, methods, specifications, plans, and work schedule will require approval by the Commission before proceeding with the work.

Associate Commissioner Tosi asked that the Commission vote to set up a staff committee to evaluate the reservation road systems, investigate the traffic situation in the Blue Hills, and to include the Friends of the Blue Hills and other user groups in the evaluation process.

The Commission V O T E D: to approve the request of Associate Commissioner Tosi to set up a staff committee to evaluate the reservation road systems, investigate the traffic situation in the Blue Hills, and to include the Friends of the Blue Hills and other user groups in the evaluation process; Mrs. O'Brien to set up the committee.

Associate Commissioner Kelley desired to be recorded as being opposed to setting up a staff committee, as requested by Associate Commissioner Tosi.

The following matter was placed on the agenda for the information of the Commission:

1 The following schedules were approved for payment by the Commissioner during the period from October 19, 1981 to October 26, 1981:

Invoices	\$ 726,881.25
Reservation of Funds	\$ 12,032.19
Advices of Change	\$ 68,929.82
Weekly Payroll	\$ 703,546.23
Industrial Accident Report	\$ 48,118.11.

ADJOURNED at 2:55 P.M., to meet on Thursday, November 5, 1981, at 10:00 A.M.

*Joseph S. Moran*  
Secretary.

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Nov 5, 1981

Record of the Three Thousand One Hundred and Sixty-Fifth (3165th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, November 5, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, Plaut, and Golden.

The records of the meeting held on October 22, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and four Associate Commissioners:

2 Contract-Agreement, dated October 26, 1981, with CE Maguire, Inc., for Facilities Planning for the Relief, Rehabilitation, or Reconstruction of the Braintree-Weymouth Interceptor and Pumping Station.

3 Fifth Amendment, dated November 5, 1981, to Lease, dated December 6, 1962, with Larchmont Recreation, Incorporated, for the Operation of the Blue Hills Ski Area, which increases the Lift Ticket Rates and Season Pass Rates.

Action was taken upon the following matter relating to the Metropolitan Water Quality and Sewerage System:

4 Report of Ms. Haggerty, October 30, recommending approval of Extra Work Order No. 3, in the amount of \$1,914.75, for the purchase of three lower grease retainer rings, on Contract No. S80-0605 (E-575), with Engineering Construction, Inc., for Installation of a 2000 HP Electric Motor for Sewage Pump Drive for the Deer Island Sewage Treatment Plant.

Ms. Haggerty updated the Commission on the project.

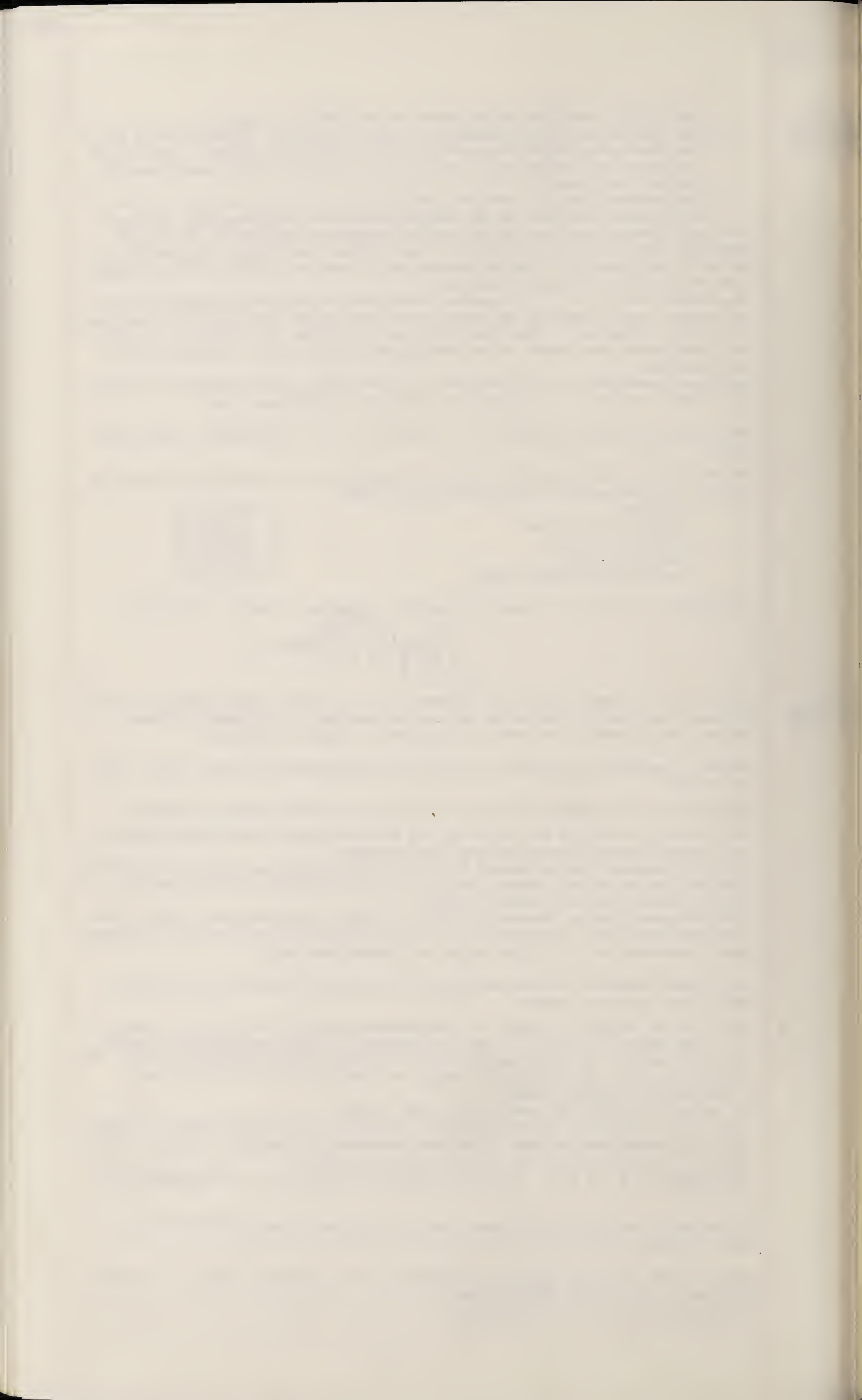
Commissioner Geoghegan reported that for the first time in many years six of the pumps are operational at Deer Island and commended the Sewerage Division for its efforts in rehabilitating the several motors and pumps.

The Commission V O T E D: to approve Extra Work Order No. 3, in the amount of \$1,914.75.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

5 Report of Mr. Brutsch, October 9, submitting first quarterly update of the Water Division's Fiscal Year 1982 Program.

The Commission V O T E D: Held over.



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Report of Mr. Brutsch, October 22, requesting approval for use of additional work items under Contract No. W80-0706-C1A (W81-1), with A. Bonfatti & Co., Inc., for Pumping Equipment Replacement and Station Modifications, Brattle Court Pumping Station, Arlington, Massachusetts, as follows:

Item	Unit Price	Quantity Upset
Concrete	\$125.00 C.Y.	30 C.Y.
Concrete Reinforcing	\$ 0.50 lb.	2500 lbs.
Misc. Steel & Metal	\$ 2.50 lb.	900 lbs.

Also requesting approval of \$11,396.00 as a total upset for all additional work shown on DWG. #0167-119-3-S1A, not to be exceeded without Commission approval. Mr. Brutsch reported that the Contractor, once on the job, discovered problem areas in the foundation. The Consultant, he related, drew up working drawings on plumbing and trench work, and the Contractor provided a cost estimate. The additional cost was not provided for in the contract though the unit prices were as a contingency in case additional work was needed, he explained.

The Commission discussed the options involved to limit the upset to \$7,250.00. The Commission V O T E D: to approve the use of additional work items, as requested by Mr. Brutsch in his report of October 22, 1981.

The Commission further V O T E D: to approve \$7,250.00 as a total upset for all additional work shown on DWG. #0167-119-3-S1A.

- 2 Report of Mr. Brutsch, October 16, on request of Massachusetts Electric Construction Company, contractor under Contract No. W80-0870-C1A - Modifications to Lightning Arrester House, Wachusett Intake and Power Plant, Clinton, Massachusetts, for approval of John J. Danca Construction Corp. as subcontractor for the following items:

Item No. 1A	-	"Demolition and Removal"
Item No. 1B	-	"Site Work"
Item No. 1C	-	"Carpentry"
Item No. 1D	-	"Roofing"
Item No. 1E	-	"Painting"
Item No. 1G	-	"Masonry Work"

Mr. Brutsch explained that the contract was bid as a construction contract even though it was believed that the electrical work was the primary aspect of the job.

The Commission V O T E D: Approved as recommended by Mr. Brutsch in his report of October 16, 1981.

- 3 Report of Mr. Faucher, October 28, submitting for approval and execution Quabbin Park Cemetery Deed No. Q-1637 conveying Lot No. 1884 to Ruthella M. (Conkey) Tucker and N. Harold Tucker, Jr.

The Commission V O T E D: Approved.

The Secretary then submitted for signature Quabbin Park Cemetery Deed No. Q-1637, dated November 5, 1981, which was signed by the Commissioner and two Associate Commissioners.

- 4 Report of Mr. Brutsch, October 22, recommending approval of Extra Work Order No. 1, in the amount of \$10,000.00, for furnishing and installing four MDC Parks Division type fire gates at Stations 1+20± and 36+00±, access roadway between Lynn Street, Revere, and Marshall Street, Saugus, and Stations 51+50± and 60+50±, Saugus Avenue, Saugus, on Contract No. W80-0763-C1A (W80-2), with Modern Continental Construction Co., Inc., for Furnishing and Laying Water Pipes in Revere, Saugus, and Lynn, Massachusetts.

Associate Commissioner Golden asked whether it may be feasible to gate only one end and seal the other end with less expensive barriers.

Mr. Brutsch agreed to investigate the matter and determine whether it is advisable to install gates at only one end.

The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$10,000.00, with the understanding that Mr. Brutsch investigate the advisability of installing gates at one end only.

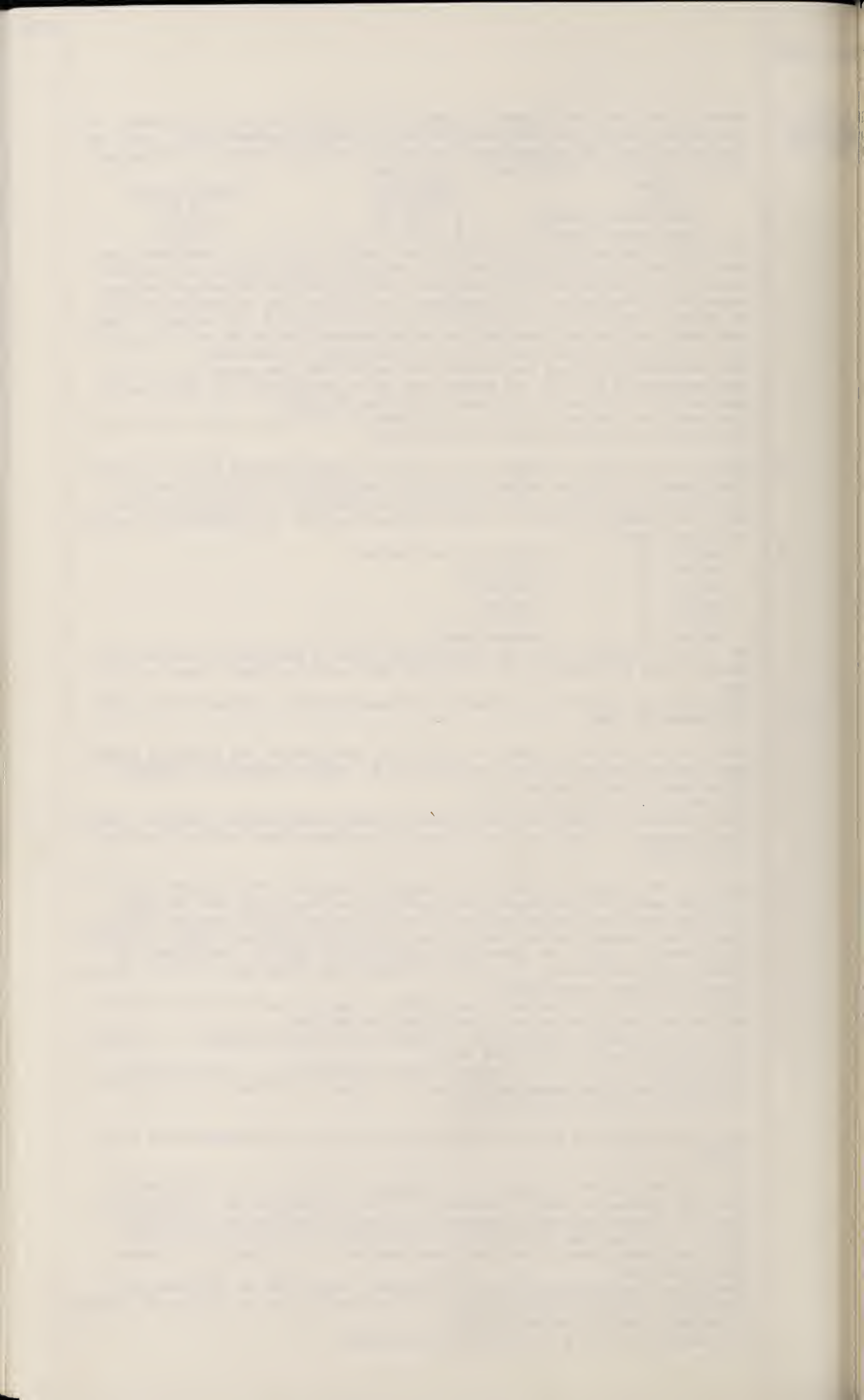
Action was taken upon the following matters relating to the Metropolitan Parks System:

- 5 Report of Mr. McCarran, October 30, recommending approval of an extension of time from November 2, 1981 to December 31, 1981, on Contract No. P77-0632-C3A, with J. F. White Contracting Company, for Franklin Park Zoo Park Development, Phase 2, to allow time for testing of replacement high tension power cable.

Associate Commissioner Golden questioned whether it is advisable to piecemeal time extensions.

Commissioner Geoghegan asked that Mr. McCarran, along with Mr. Davidson, meet with him to compile a list of items to be completed by the contractor and develop a timetable for all remaining work.

The Commission V O T E D: Delete from the agenda.



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Report of Mr. McCarran, October 28, recommending approval of an extension of time from June 12, 1981 to December 1, 1981, on Contract-Agreement, with Storch Associates, for Landscape Architectural, Architectural, Engineering, and Environmental Services, Park Development at Chelsea Naval Hospital Park, Mystic River Reservation, due to a series of changes in design affected by the City of Chelsea's undertaking, which were beyond both the Consultant's or MDC's control. Mr. McCarran provided background on the delays in the contract due, in part, to an inability to coordinate with the contractor of the private development and the City of Chelsea. Mr. McCarran also reported on the claim for additional compensation that Storch Associates has submitted, and stated that he does not agree with its request but he will be negotiating with the Consultant.

The Commission V O T E D: to approve an extension of time from June 12, 1981 to December 1, 1981, as recommended by Mr. McCarran in his report of October 28, 1981, on condition that no further request will be made for additional compensation, and subject to the following conditions:

- (a) This time extension to December 1, 1981, shall be the latest time period acceptable prior to the Commission instituting legal or other remedial actions appropriate to the situation.
- (b) A milestone monitoring system shall be in effect for the extended period of time. The Consultant is hereby ordered to render a telephone report to the Project Engineer by 12:00 Noon each Friday, to be followed by written confirmation which is to be received by Mr. McCarran's Office prior to the close of business the following Monday.

The Commission further V O T E D: Mr. McCarran to report back to the Commission on his review of the matter.

Associate Commissioner Kelley desired to be recorded as being opposed to this action of the Commission.

2 Report of Mr. McCarran, October 29, recommending approval of overrun on Item No. H-1 - "Concrete," in the amount of \$564.60, on Contract No. P78-0564-C1A (E80-11EQ), with The Normac Company, Inc., for the Lower Mystic Lake Restoration Project in the Town of Arlington and City of Medford, Massachusetts.  
 The Commission V O T E D: to approve overrun on Item No. H-1, in the amount of \$564.60.

3 Report of Mr. McCarran, October 29, recommending approval of overrun on Item No. 27 - "Pedestrian Push Button and Sign," in the amount of \$600.00, on Contract No. P80-0865 (E80-43PE), with Metropolitan Signal Corp., for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission.  
 The Commission V O T E D: to approve overrun on Item No. 27, in the amount of \$600.00.

4 Report of Mr. McCarran, October 19, recommending the following on Contract No. P81-0923-C1A (E80-65FC), with G. Conway, Inc., for Coytemore Lea Park Culvert, Malden, Massachusetts:  
 (a) That the work be accepted as completed as of September 15, 1981.  
 (b) That Estimate No. 5 (Final), in the amount of \$16,380.51, be approved for payment.  
 (c) That reserve, in the amount of \$14,736.71, be approved for payment on November 19, 1981.

The Commission V O T E D: that the work of G. Conway, Inc., contractor under Contract No. P81-0923-C1A (E80-65FC), for Coytemore Lea Park Culvert, Malden, Massachusetts, be and hereby is accepted as completed as of September 15, 1981.

The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$16,380.51, for payment.

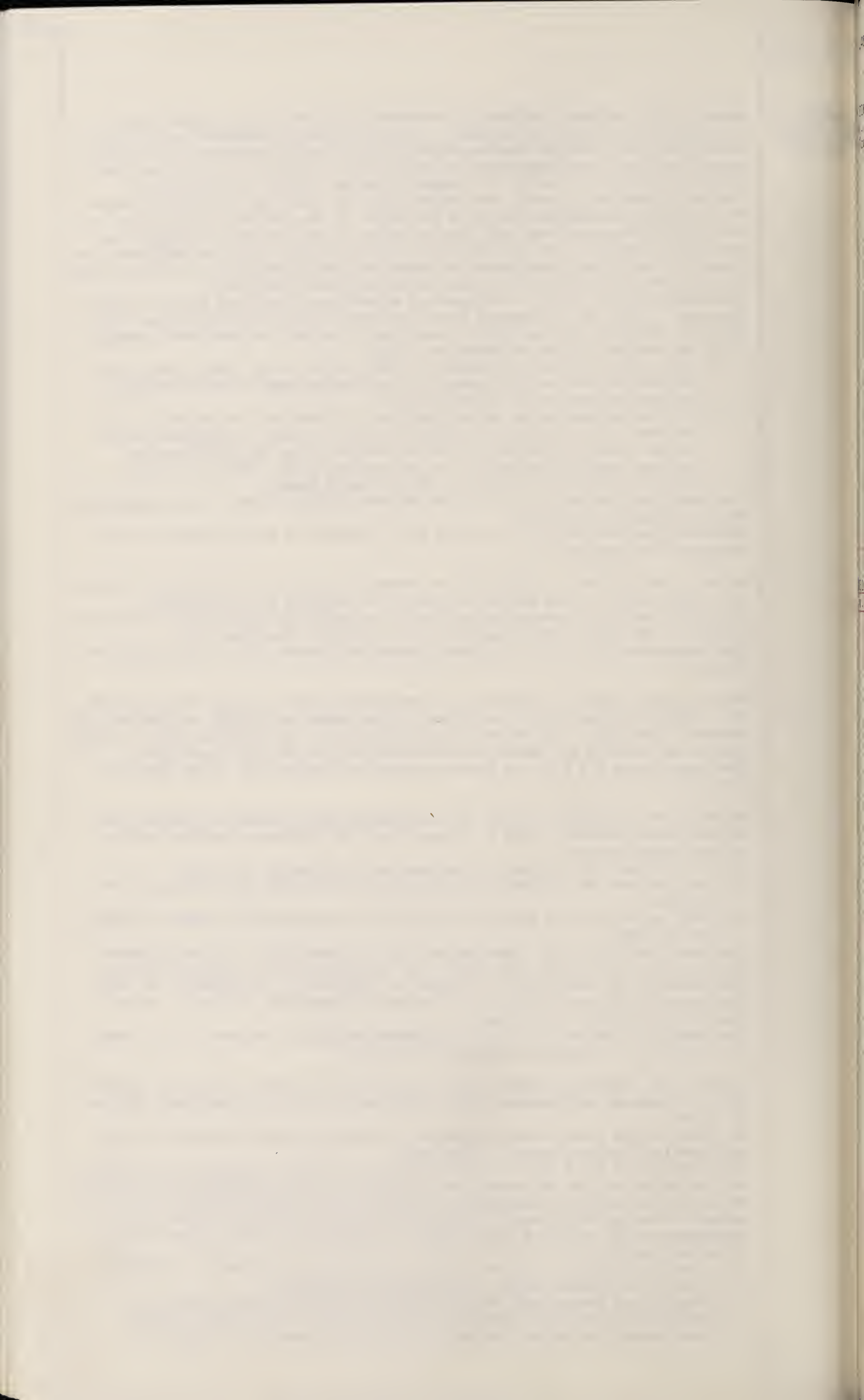
The Commission further V O T E D: to approve release of reserve, in the amount of \$14,736.71, for payment on November 19, 1981.

5 Report of Mr. McCarran, October 30, on request of the City of Revere for permission to discharge surface water into an MDC drain line in the Beachmont Section of Revere.

Mr. McCarran and Commissioner Geoghegan provided background information on the longstanding flooding problem in the area.

The Commission V O T E D: to grant a permit to the City of Revere to discharge surface water into the MDC drain line, as shown on plans entitled "City of Revere, Massachusetts, Drainage Improvements, Leverett Avenue," dated October 1981, and numbered Drawings Nos. 1 and 2, prepared by Hayden, Harding & Buchanan, Inc., as recommended by Mr. McCarran in his report of October 30, 1981, subject to the following conditions:

- 1. That the portion of the drain under jurisdiction of the MDC be cleaned by the City of Revere before the drainage is connected.
- 2. The City of Revere shall hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and its agents and servants harmless and indemnified against any and all claims and demands for damages to



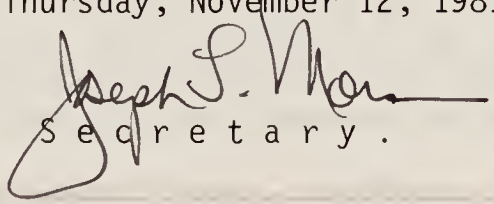
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persons or property arising out of the exercise of this permit.

Report of Mr. Williams, October 30, on request of Daniel J. Edelman, Inc. for permission to use MDC land in Cambridge, near Boston University Bridge, as a takeoff/landing area, in connection with a Hang Gliding Exhibition on November 17, 1981 (Alternate Dates - November 18 and November 19, 1981; also report of Deputy Superintendent Seghezzi, November 3.  
The Commission V O T E D: Approved as recommended by Mr. Williams in his report of October 30, 1981, subject to the condition that Daniel J. Edelman, Inc. makes a donation of \$250.00 to the MDC "Esplanade Trust Fund."

2 Report of Mr. McCarran, October 29, requesting approval of an extension of time from May 28, 1976 to August 9, 1976, on Contract No. E75-30FC (E-475), with John J. Botti Co., Inc., for Construction of the River Street Detour Road, Boston, Massachusetts, in order to process the final estimate.  
The Commission V O T E D: to approve an extension of time from May 28, 1976 to August 9, 1976, as requested by Mr. McCarran in his report of October 29, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

ADJOURNED at 11:48 A.M., to meet on Thursday, November 12, 1981, at 10:00 A.M.

  
Secretary.

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Record of the Three Thousand One Hundred and Sixty-Sixth (3166th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, November 12, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Plaut.

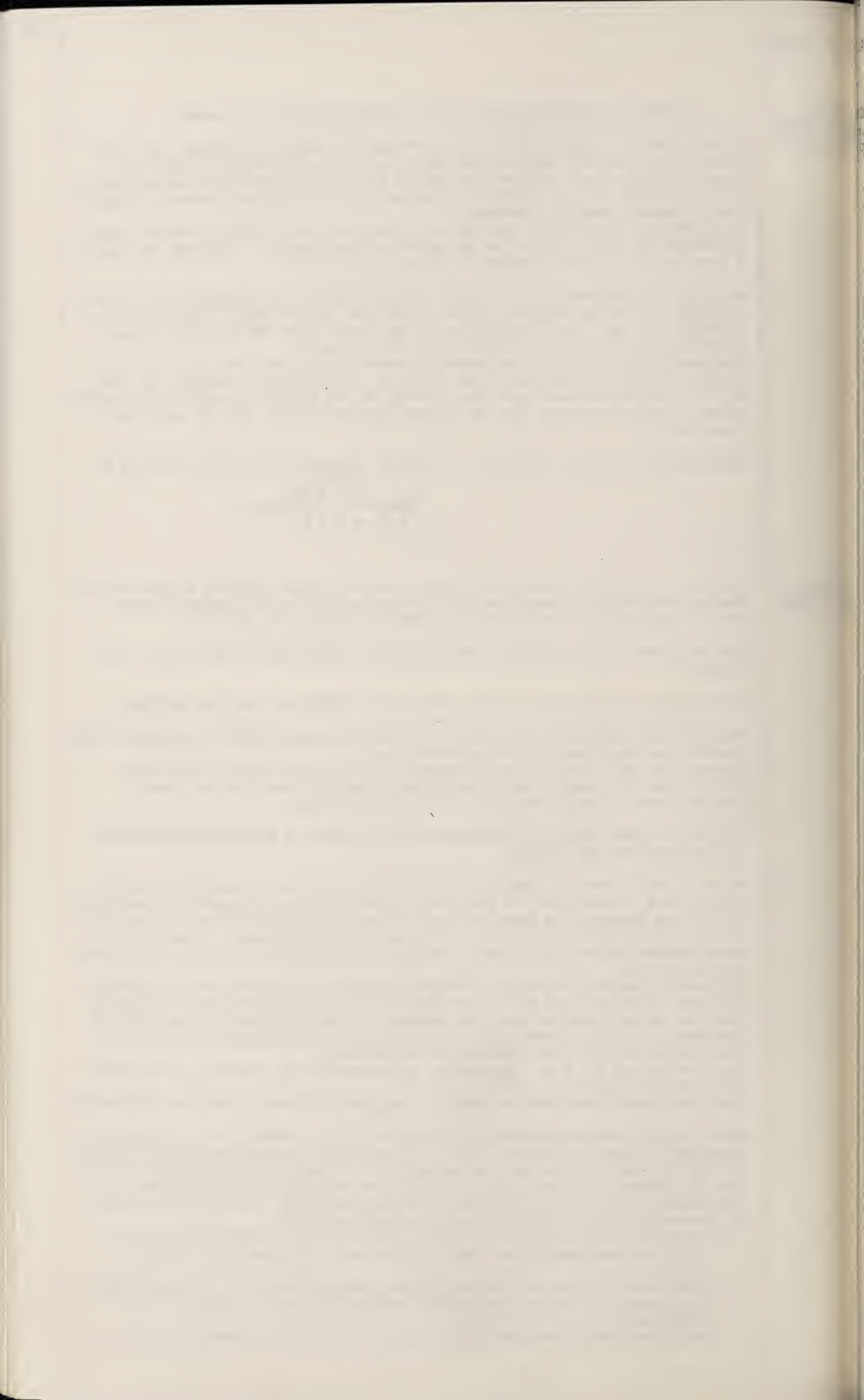
The records of the meeting held on October 29, 1981, were read and approved.

3 The Secretary submitted for signature the following paper which was signed by the Commissioner and three Associate Commissioners:  
Contract No. P81-1010-C1A, dated November 12, 1981, with Coast Construction Corporation, for Repair, Paint, and Reinstallation of Iron Pipe Rail Fence, Charles Street, Across from Charles Street Jail, Boston.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

4 Report of Mr. Baratta, November 6, on request of the Town of Natick for permission to make a connection, by means of a branch of 8-inch diameter, on the north side of the Metropolitan Sewer in Farm Hill Road, Section 132, Station 79+77±, of the Framingham Trunk Interceptor; this connection is necessary to serve a 32-house subdivision and would have a limited flow of 12,800 gallons per day, domestic waste only.  
Ms. Jean M. Haggerty, Director of Project Planning & Management in the Sewerage Division, explained that due to the moratorium on sewer connections in Framingham, the request required the prior approval of the Massachusetts Department of Environmental Quality Engineering. That approval is forthcoming since a large contributing industry had closed down, she related.  
The Commission V O T E D: Approved as recommended by Mr. Baratta in his report of November 6, 1981.  
Associate Commissioner Tosi desired to be recorded as being present but not voting.

5 Report of Mr. Baratta, November 6, on request of Larc Realty Trust, through its Consultant - Dimnaz Associates, Inc., for permission to construct a paved parking area on its land in Stoneham, Massachusetts, over the MDC Sewer easement of Section 75, between Stations 31+05±, and to lower the manhole rim elevation.  
The Commission V O T E D: Approved as recommended by Mr. Baratta in his report of November 6, 1981, subject to the following conditions:  
1. The MDC's sewer shall be "flagged" along the course of the proposed construction and grading for identification and protection from excessive loads.  
2. Larc Realty Trust shall notify the MDC Sewerage Division at least one day in advance of altering the manhole so that an inspector may be on the premises.  
3. Any other conditions that the MDC Right-of-Way Section deems necessary to



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protect the rights of the Commission.

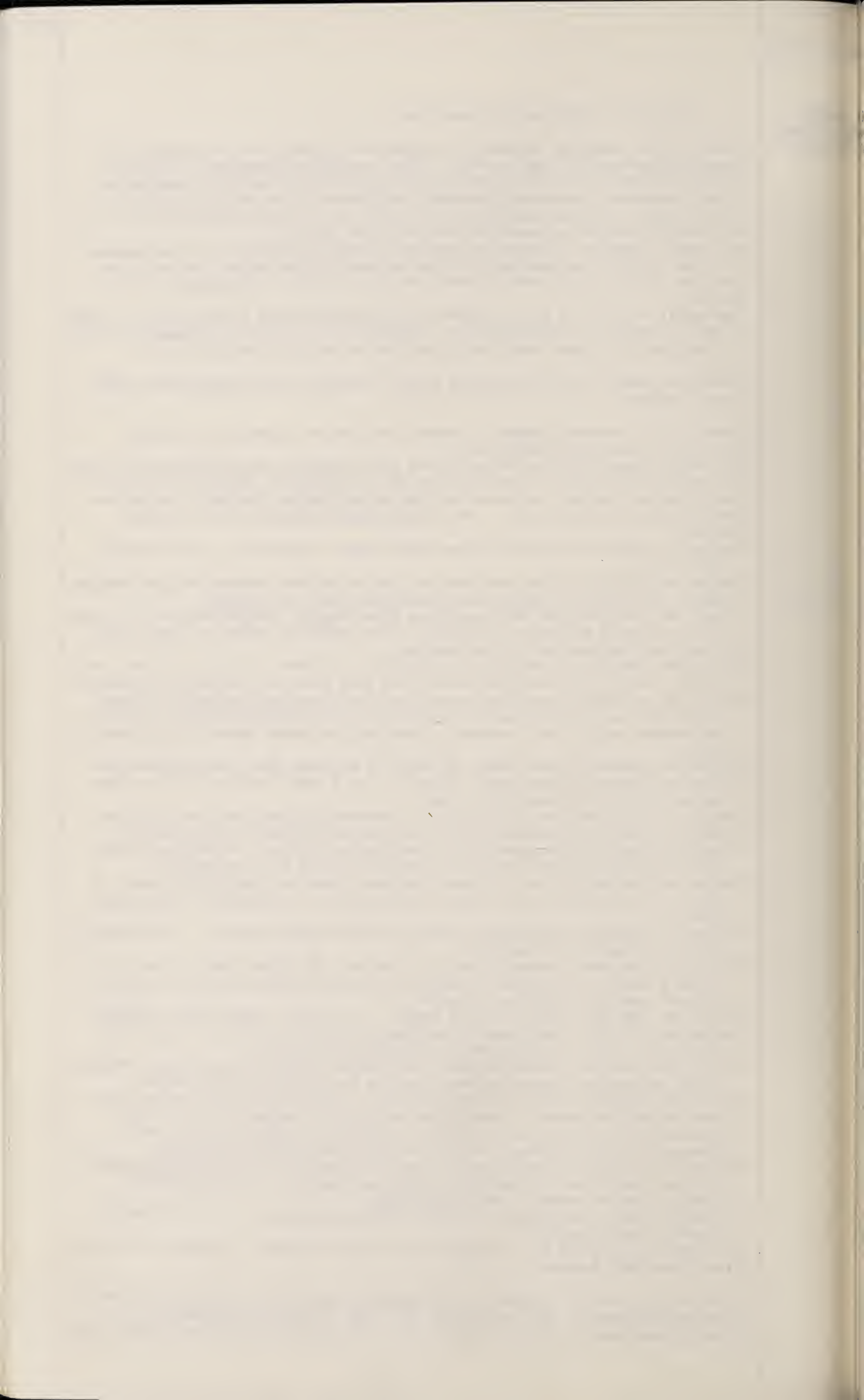
Report of Ms. Haggerty, November 6, recommending approval of an extension of time from November 29, 1981 to May 1, 1982, on Contract-Agreement, with Camp, Dresser & McKee, Inc., for Facilities Planning for the Control of Combined Sanitary Sewage and Storm Water Discharge into Boston Harbor and Its Tributary Rivers, due to the late awarding of the grant and the unanticipated need for extra data collection and coordination with other agencies.

Ms. Jean M. Haggerty, Director of Project Planning & Management in the Sewerage Division, updated the Commission on the progress of the project and explained that due to U.S. Environmental Protection Agency delays, an extension is required.

The Commission V O T E D: to approve an extension of time from November 19, 1981 to May 1, 1982, as recommended by Ms. Haggerty in her report of November 6, 1981, on condition that there shall be no addition to the total contract price.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 2 Report of Mr. Brutsch, October 9, submitting quarterly update of the Water Division's Fiscal Year 1982 Program.
- Mr. Brutsch began with the request for a time extension and an adjustment in construction cost of approximately \$33,000.00 on Project No. W80-0706 - Brattle Court Pumping Station. He presented the revised targets for both time for completion and construction cost. Mr. Brutsch then reported on the following projects:
- Project No. W80-0723, Rutland-Holden Relief Sewer - Requires a revised design upset limit.
  - Project No. W78-0739, Spot Pond Pumping Station Building Renovations and Improvements - More time for design and construction will be required.
  - Project No. W79-0749-S2A, MDC Long-Range Water Supply - The revised dollar target will go from \$2 million to \$4 million. The Commission added the caveat that a complete explanation will be required.
  - Project No. W80-0763, Furnishing & Laying Pipe in Revere, Saugus, and Lynn - Requires a design time extension which also sets back the construction schedule.
  - Project No. W79-0806, New Chlorination Facility - Norumbega Reservoir - There are delays due to Massachusetts Department of Environmental Quality Engineering review; and also an increase in construction target appears to be necessitated.
  - Project No. W80-0834, Replacement of 4500' of Corroded Cast Iron Pipeline (Section 40) located in Hyde Park - There will be a delay in design of one month and an increase in construction cost.
  - Project No. W80-0860, Feasibility Study - Unmanned Pumping Stations, Hyde Park, Newton Street, and Reservoir Road - Requires a four-month time extension.
  - Project No. W80-0862, Commonwealth Avenue Pumping Station - Preliminary Design - Pump Station Upgrading - Needs an extension of time for five months.
  - Project No. W80-0869, Study to Update Southern Extension Feasibility Study - A delay of five months in the study phase requires a corresponding time extension.
  - Project No. W80-0872, Upgrading Lexington Street Pumping Station - A time extension of six months is required.
  - Project No. W80-0956, Seismic Stability Studies - MDC Water Division Dams - Requires a revision in target for dollars up to \$375,000.00; and also three additional months of study are required.
  - Project No. W81-0962, Water Leakage Survey - Is several months behind schedule.
  - Project No. W81-0972, Roof Repairs to Digester Building, Clinton Sewage Treatment Plant - Has a slightly revised construction schedule.
  - Project No. W81-0979, Masonry Repairs to Glenwood Yard Office Buildings, Medford - The construction completion date needs to be revised by three months.
  - Project No. W81-1001, Oil Separator/Drainage - Spot Pond Pumping Station - Has been delayed two months in design and delayed five months on construction.
  - Project No. W81-1003, Electrical Repairs to Belmont Pumping Station - Has a three-month delay which will result in similar delay on construction.
  - Project No. W81-1004, Furnishing and Installing Metal Work to Various MDC Water Division Facilities in Southbrook, Weston, and Newton - Has fallen behind schedule several months in the design stage.
  - Project No. W81-1010, Cosgrove Intake Efficiency Analysis - Has fallen behind schedule several months.
- The Commission V O T E D: to accept the quarterly update of the Water Division's Fiscal Year 1982 Program.
- 3 Report of Mr. Brutsch, November 6, recommending approval of a 40-day extension of time from November 8, 1981 to December 18, 1981, on Contract-Agreement, with Green International Affiliates, Inc., for Investigating Existing and Future Power

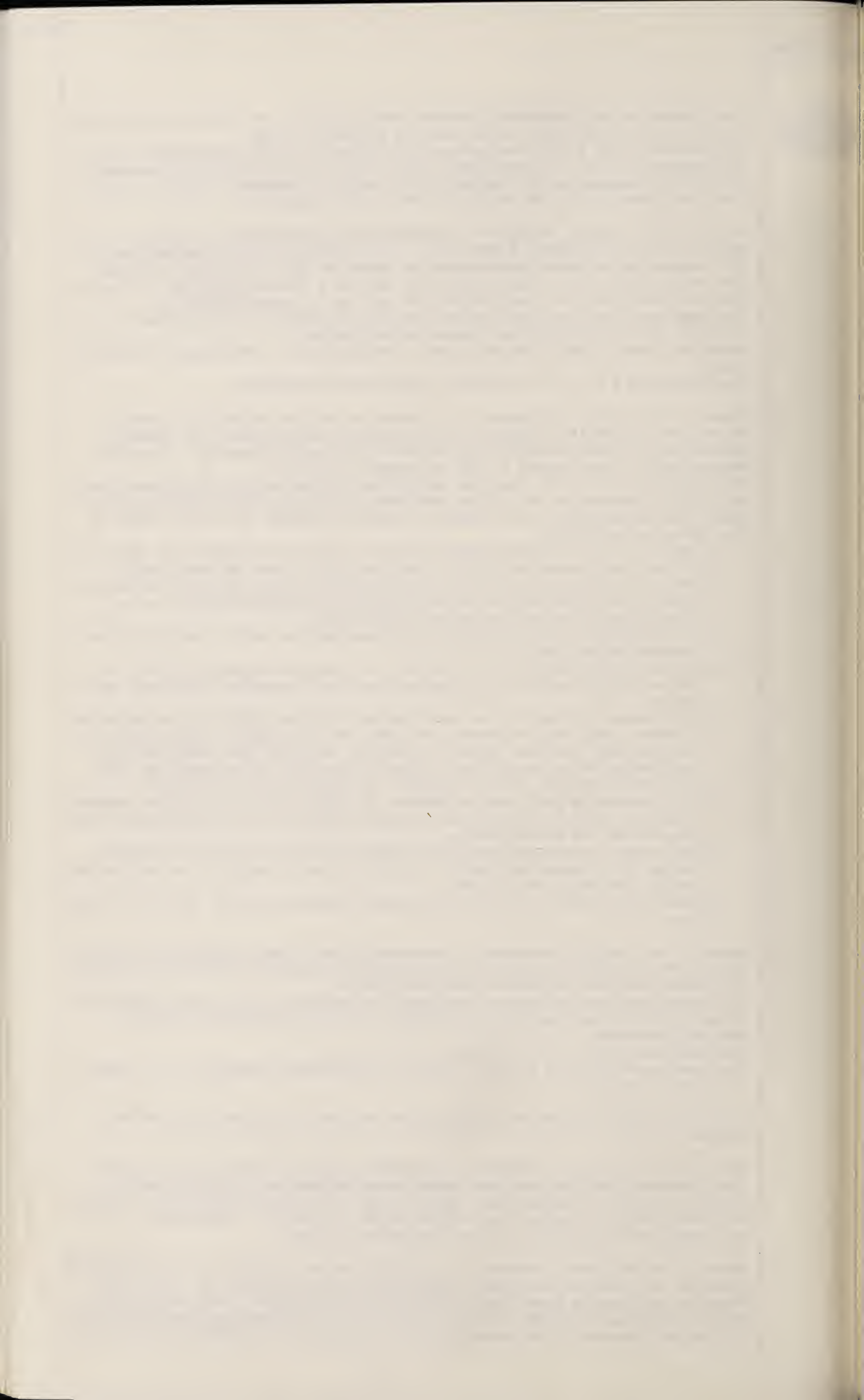


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Requirements at the Commonwealth Avenue Pumping Station, in order to provide sufficient time for MDC staff review and City of Newton review.

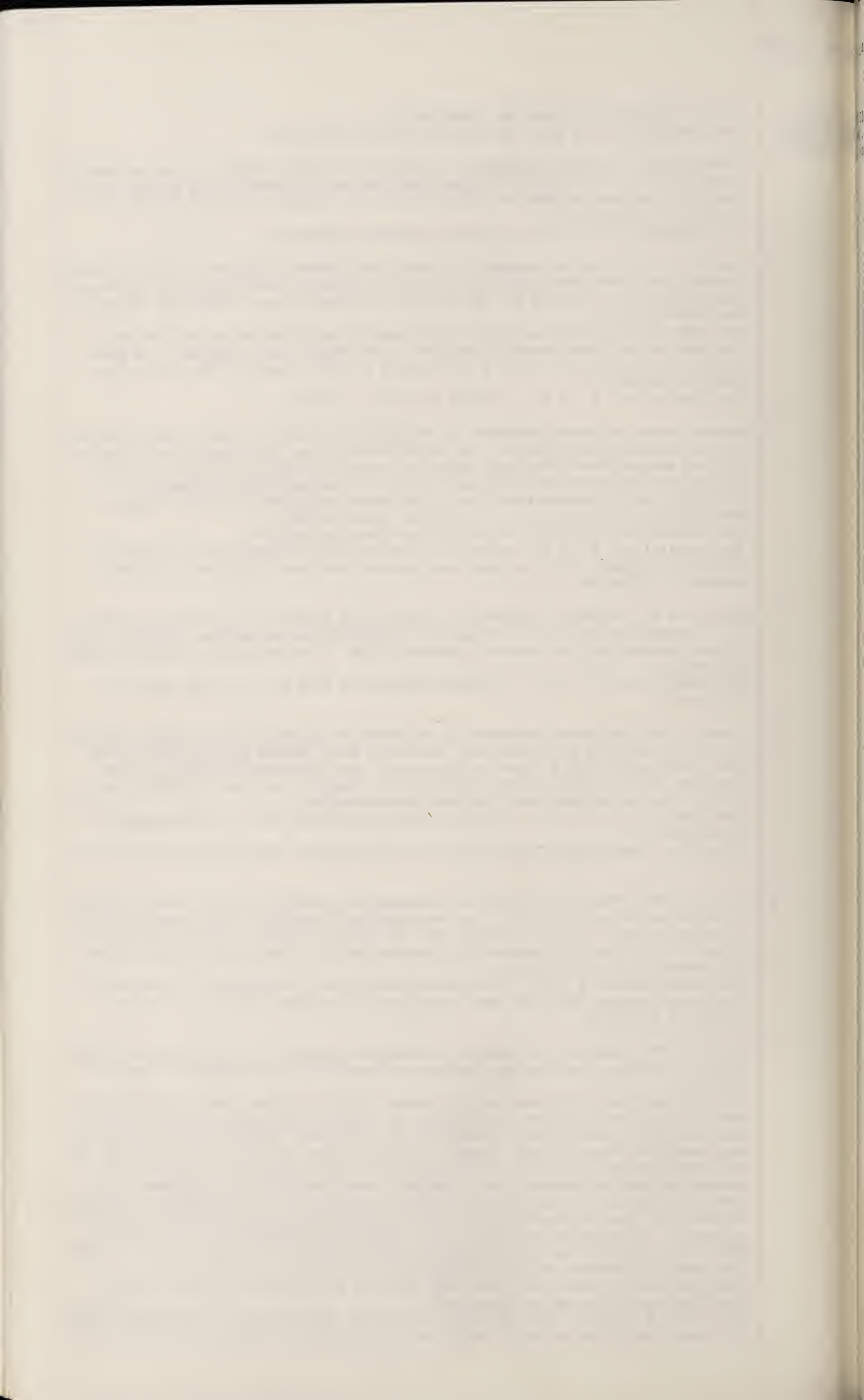
The Commission V O T E D: to approve an extension of time from November 8, 1981 to December 18, 1981, as recommended by Mr. Brutsch in his report of November 6, 1981, as recommended by Mr. Brutsch in his report of November 6, 1981, on condition that there will be no additional cost to the Commission.

- 1 Report of Mr. Brutsch, November 6, requesting that the Contract-Agreement, with Wallace, Floyd, Ellenzweig & Moore, Inc., for Program for Public Information for MDC Communities on Water Conservation for Summer of 1981, be amended to extend the program beyond the summer in order to develop a school curriculum for distribution to MDC Water User Communities; the cost not to exceed \$16,563.17. The Commission inquired about the efficacy of the program to date and how it is proposed to be integrated into grammar school courses. Associate Commissioner Plaut asked that a presentation of the program to date be given. The Commission V O T E D: Held over pending the presentation.
- 2 Report of Mr. Brutsch, November 4, on request of Harvard University's Medical Associates, on behalf of Congeneration Management Company (CMC), for permit to operate the air quality monitoring station at Fisher Hill Reservoir, Brookline, Massachusetts, from January 1, 1982 to December 31, 1983. The Commission V O T E D: to grant permission to Congeneration Management Company (CMC) to operate the air quality monitoring station at Fisher Hill Reservoir, Brookline, Massachusetts, from January 1, 1982 to December 31, 1983, subject to the following conditions:
- (a) CMC will pay to the MDC Water Division a total fee of \$840.00 for the term of the lease, payable \$35.00 on the first day of each and every month.
  - (b) CMC will conform in such use to regulations which may be made from time to time by the Commission or by the Director of the Water Division or the Superintendent having supervision of said land.
  - (c) The Commission has the right to terminate such use and to revoke this permission at any time.
  - (d) On the revocation of this permission, all use and occupation by CMC, or those claiming under it, of the portion of the land above described, shall cease.
  - (e) This permission shall in no way interfere with the rights of the Commission to enter upon, use or care for the land, or to construct, repair, maintain or renew any structure therein or thereon, nor shall the Commonwealth or the Commission or its officers, agents or servants in any event be liable or held responsible for any damage or inconvenience caused thereby.
  - (f) This permission shall expire December 31, 1983, prior to which the temporary structure shall be removed and the area restored to the satisfaction of the Director of the Water Division.
  - (g) CMC agrees to save the Commission harmless from all claims for injury or damage which anyone may sustain resulting from the operation and maintenance of the air monitoring station.
  - (h) Notification shall be given to the Water Division prior to the start of any work.
- 3 Report of Mr. Brutsch, November 2, recommending that Tighe & Bond/SCI be hired as Consultant for Mechanical and Electrical Engineering Services for Spot Pond Pumping Station Building Renovations and Improvements. The Commission inquired whether references are checked on the selected Consultant. It was explained that the SF-254 and SF-255 forms are considered in lieu of checking references. The Commission V O T E D: Held over. The Commission further V O T E D: that all references be checked on all future consultant contracts.
- Action was taken upon the following matters relating to the Metropolitan Parks System:
- 4 Report of Mr. McCarran, November 5, submitting request, October 23, for preliminary approval for Electronic and Sound System Maintenance and Repair Work at Various Facilities & Recreational Areas of the Metropolitan Parks System, Project No. P82-1105-M1A, estimated cost - \$119,800.00, Account No. 2440-0018-12. The Commission V O T E D: to grant preliminary approval.
- 5 Report of Mr. McCarran, November 4, submitting request, October 1, for preliminary approval for Upgrading and Rehabilitation of Casting Structures of Catch Basins, Manholes, and Service Boxes, which also shall include Gravel, Loam, New Bricks, Mortar, Bituminous Concrete, Saw Cut, Tack Coat, R & R Edgestone, Seedings, Traffic Control Services of the Harbor District, Project No. P82-1042-C1A, estimated



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- cost - \$18,500.00, Account No. 2444-9001-12.  
The Commission V O T E D: to grant preliminary approval.
- 1 Report of Mr. McCarran, November 4, submitting request, October 2, for preliminary approval for Installation of Pavement Markings on MDC Parkways and Boulevards at Various Locations, Project No. P82-1075-M1A, estimated cost - \$170,000.00, Account No. 2444-9001-12.  
The Commission V O T E D: to grant preliminary approval.
  - 2 Report of Mr. McCarran, November 4, submitting request, October 2, for preliminary approval for Furnishing and Installation of Parkway Delineators on the Jamaica Way, Boston-Brookline, Project No. P81-0953-M1A, estimated cost - \$6,000.00, Account No. 2444-9001-12.  
Mr. McCarran presented two types of delineators and reported to the Commission that one of the types formerly utilized is no longer being produced. The proposed installation will be on a pilot basis to assess how well the delineators work, he related.  
The Commission V O T E D: to grant preliminary approval.
  - 3 Report of Mr. McCarran, November 3, recommending approval of Extra Work Claim No. 5, in the amount of \$3,026.16, for installation of new stringers, covering existing and new stringers with felt paper and chamfering the wood bumper in connection with pier improvements on the project, on Contract No. P78-0576-C1A (E80-5PR), with Lawrence-Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts.  
Mr. McCarran elaborated on the field conditions encountered.  
The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 5, in the amount of \$3,026.16.
  - 4 Report of Mr. McCarran, November 6, recommending approval of overrun on Item No. 6 - "Trench Excavation," in the amount of \$672.00, on Contract No. E80-15PE, with Sutton Corporation, for General Lawrence Bridge, Site Preparation, Medford, Massachusetts.  
The Commission V O T E D: to approve overrun on Item No. 6, in the amount of \$672.00.
  - 5 Report of Mr. McCarran, November 10, recommending approval of Extra Work Order No. 1, in the amount of \$5,410.00, for removing a deteriorated wooden overhead door and replacing it with a larger roll-up metal door for more efficiency, on Contract No. E81-21PE, with Salem Engineering & Construction Corp., for Replacement of Rink Slab at LoConte Rink, Medford, Massachusetts.  
The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$5,410.00.  
Associate Commissioner Tosi desired to be recorded as being present but not voting.
  - 6 Report of Mr. McCarran, November 9, recommending approval of Extra Work Claim No. 1, in the amount of \$1,913.91, for the additional handling of the precast planks at Magazine Beach Pool, on Contract No. P81-0958 (E81-19PE), with Solimando Construction Co., Inc., for Repairs to Swimming Pools and Service Buildings Within the Metropolitan Parks System.  
The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 1, in the amount of \$1,913.91.
  - 7 Report of Mr. McCarran, November 2, recommending approval of High Pressure Sodium (H.P.S.) Fixtures for Lighting Standard on Memorial Drive, Cambridge, Massachusetts.  
Mr. McCarran gave background on the present lighting system, some of which dates back to 1907. He explained that due to the deteriorated state of original equipment, as well as knockdowns of standards on the Drive, many have been replaced by the Cambridge Electric Light Company with wood poles and cobra head fixtures. Mr. McCarran provided figures on lighting costs for both equipment and energy and stated that due to proposed level funding, these costs must be contained. He reported on the test lighting which has been installed at various locations on MDC parkways and gave a comparative analysis on light and cost efficiency of Mercury v. Sodium. In response to inquiry, Mr. McCarran gave comparative costs for the MDC standard square and the prototype original replicated lighting fixture, which indicated a difference of \$500.00-\$800.00 per fixture.  
Associate Commissioner Plaut said that based on her observations, the lighting level on Memorial Drive is inadequate.  
Mrs. Julia B. O'Brien, MDC Director of Planning, gave examples of potential lighting levels using Sodium Vapor, which would substantially increase lighting at no



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increase in energy cost.

Mr. Charles Sullivan, of the Cambridge Historical Commission, spoke at this point and provided a concise history of the Drive and lighting as originally designed by Charles Eliot. He presented the Cambridge Historical Commission's position that the original fixtures should be replicated with whatever type of lighting element the Commission desires.

Associate Commissioner Plaut presented comparative figures for the different types of fixtures based on use of H.P.S. or Mercury with the difference in spacing and lumens considered, and spoke in favor of using the replications of the original fixtures.

Mr. McCarran addressed the issue involved with installing unique lighting in terms of long-term replacement problems.

Mr. William Taylor, of Carol R. Johnson and Associates, Inc., reported that one light manufacturer is carrying the prototype in its catalogue, but no manufacturer is now producing such a fixture.

Mr. James W. Falck, MDC Landscape Architect, presented his view and compared the MDC dilemma to similar problems in New York's Central Park. He said he did not have a position.

Mr. Alan S. Zimlicki, of the City of Cambridge - Community Development Department, spoke at this point and stated that the City will go along with whatever light the MDC decides upon for Commercial Avenue, but would like to go with the 1907 style fixture along the Cambridge Parkway. He explained that the final design of the roadway improvements are held up pending the lighting decision by the Commission.

Mr. Taylor described the materials to be used in the replicated 1907 fixture.

Mr. McCarran and Mr. Randall discussed how light would be directed with the two different types of lighting.

Ms. Martha Lawrence, of Cambridge Neighborhood Ten, spoke and asked that neighborhood representatives be consulted on the intensity, number, and spacing of lighting in that section of Memorial Drive.

Mr. McCarran commented on his contact with Cambridge Neighborhood Ten representatives and indicated that he has agreed to discuss with those interested people prior to the finalization of plans.

Ms. Ruth Birkhoff, of the Cambridge Conservation Commission, commented that over the past 50 years Memorial Drive has deteriorated and this is an opportunity for the Commission to retain a park-like atmosphere by using the historic fixture.

Associate Commissioner Tosi spoke in favor of the historic fixture with the condition that H.P.S. as a more cost-effective lighting element be investigated.

Commissioner Geoghegan spoke of the general policy of the park values involved and the cost and operational considerations. He stated that standardization and cost efficiency have to be the deciding elements and, therefore, he is in favor of the standard rectangular lighting.

Associate Commissioner Plaut responded that the Commission should view the decision in terms of its potential useful life of approximately 70 years for the lighting, and stated that if decisions are made solely on the basis of cost, much of what is dearly valued today would never have been built.

Associate Commissioner Tosi agreed with Associate Commissioner Plaut and spoke of the "living trust" for which the Commission has responsibility. She continued that considering monies spent on underutilized facilities, the Commission should weigh the responsibility of preserving the historical character of the Parkway.

Mr. Steven Kaiser, of the Executive Office of Environmental Affairs - MEPA Unit, commented that the proposals that have been submitted by the MDC have been incomplete or not definitive.

Associate Commissioner Kelley made a motion to approve the rectangular fixture and square pole utilizing High Pressure Sodium (H.P.S.) as the Lighting Standard on Memorial Drive, as recommended by Mr. McCarran in his report of November 2, 1981.

Commissioner Geoghegan seconded the motion.

On Associate Commissioner Kelley's motion, Commissioner Geoghegan and Associate Commissioner Kelley voted in favor; Associate Commissioners Tosi and Plaut opposed.

Associate Commissioner Kelley's motion, therefore, did not carry.

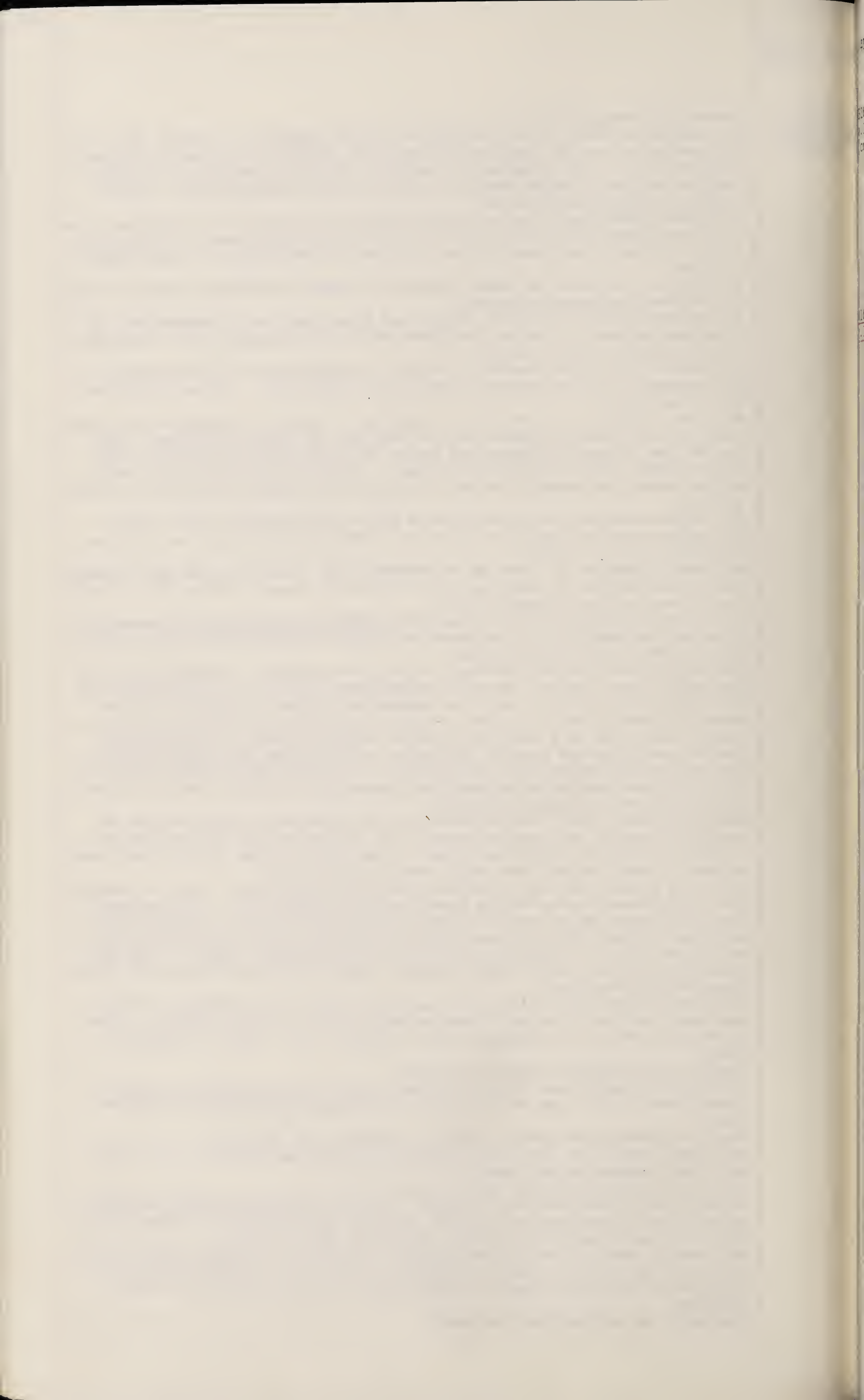
Associate Commissioner Tosi made a motion to approve the historic 1907 lighting with High Pressure Sodium element.

Associate Commissioner Plaut seconded the motion.

On Associate Commissioner Tosi's motion, Associate Commissioners Tosi and Plaut voted in favor; Commissioner Geoghegan and Associate Commissioner Kelley opposed. Associate Commissioner Tosi's motion, therefore, did not carry.

Mr. David Vickery, of the City of Cambridge - Community Development Department, explained that the East Cambridge project is being held up pending the MDC lighting decision and he petitioned the Commission to come to a decision as soon as possible.

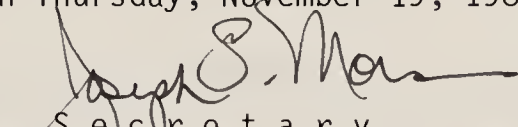
The matter was deleted from the agenda.



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Reservation of Funds	\$ 720,937.95
Advices of Change	\$ 388,049.00
Weekly Payroll	\$ 680,514.33
Industrial Accident Report	\$ 38,604.58.

ADJOURNED at 5:00 P.M., to meet on Thursday, November 19, 1981, at 10:00 A.M.

  
Secretary.

3167th  
Nov. 19, 1981

Record of the Three Thousand One Hundred and Sixty-Seventh (3167th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, November 19, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Plaut.

The records of the meeting held on November 5, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and three Associate Commissioners:

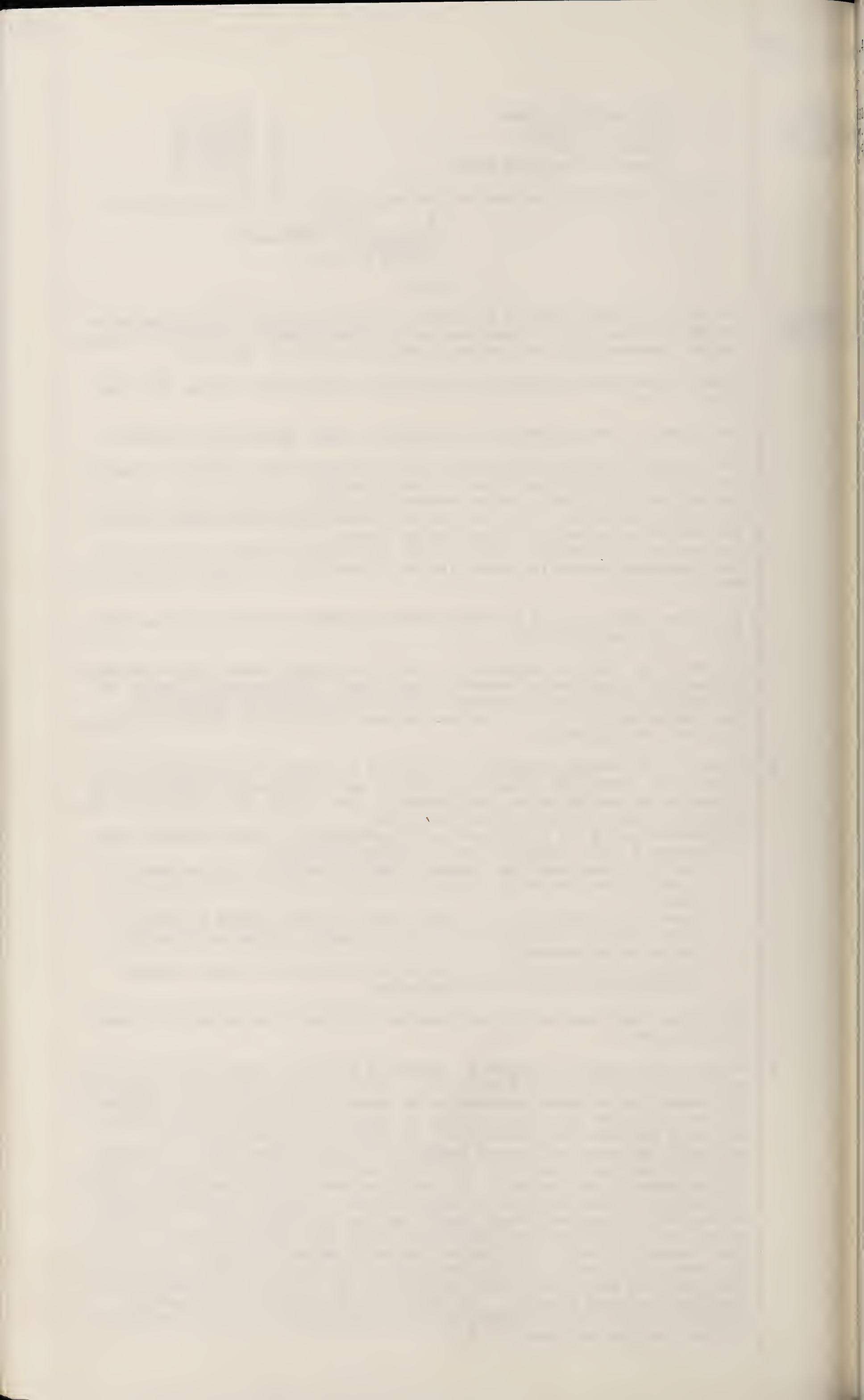
- 1 Contract No. P81-0975-C1A, dated November 19, 1981, with Inner Space Services, Inc., for Cleaning and Lining the George's Island Water Main Extended from Hull, Massachusetts, to George's Island, Boston Harbor.
- 2 Contract No. P80-0804-C1A, dated November 12, 1981, with Early and Sons, Inc., for Breakheart Reservation Rehabilitation in the Cities of Saugus and Wakefield, Massachusetts.

Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

- 3 Report of Ms. Haggerty, November 9, on bids for Sludge Transfer System Rehabilitation, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, Contract No. S80-0850 (S77-14); also supplemental report of Ms. Haggerty, November 12. The Commission V O T E D: to accept the lowest bid, that of Cabot Construction Co., Inc., of \$83,376.50.
- 4 Report of Mr. Baratta, November 9, on request of Carver Hill Properties, Inc., through its Consultant, Schofield Brothers, Inc., for permission to construct a road on its land in Natick, Massachusetts, over the MDC Sewer Easement of Section 132, between Stations 74+20± and 80+10±. The Commission V O T E D: Approved as recommended by Mr. Baratta in his report of November 9, 1981, subject to the following conditions:
  1. The MDC's sewer shall be "flagged" along the course of the proposed construction and grading for identification and protection from excessive loads.
  2. Carver Hill Properties, Inc. shall notify the MDC Sewerage Division at least one day in advance of altering the manhole so that an inspector may be on the premises.
  3. Any other conditions that the MDC Right-of-Way Section deems necessary to protect the rights of the Commission.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 5 Report of Mr. Brutsch, November 6, requesting that the Contract-Agreement, with Wallace, Floyd, Ellenzweig & Moore, Inc., for Program for Public Information for MDC Communities on Water Conservation for Summer of 1981, be amended to extend the program beyond the summer in order to develop a school curriculum for distribution to MDC Water User Communities; the cost not to exceed \$16,563.17. Ms. Leslie Robinson, MDC Project Manager, provided a status report on work completed to date and commented on the effectiveness, stating that although difficult to quantify, her belief is that there has been a general heightening of public awareness. She described the participation of fifteen communities and reported that the cooperation and support has been very encouraging. In response to an inquiry from Associate Commissioner Plaut, Ms. Robinson explained the general concept of a water conservation program integrated into school curriculum. Ms. Helen Linsky, MDC Consultant for the Water Conservation Program, spoke at this point and added information regarding the participation of communities and the distribution of materials. She explained the kinds of contact made and initiatives from school personnel that have indicated that there is interest in a school program for Grades 1 - 4.



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Report of Mr. Williams, November 6, recommending that the Pavilion at Nantasket Beach be named in honor of the late Bernie King, Bandleader.  
The Commission V O T E D: to designate the Pavilion at Nantasket Beach as the "Bernie King Pavilion," in honor of the late Bernie King, Bandleader.  
The Commission further V O T E D: that a suitable marker bearing said designation shall be placed at this location by the Commission.

2 Report of Concession Selection Committee, November 9, on proposals for a Skate Rental/Skate Sharpening and/or Refreshment Concession at the William T. Shea Rink, Willard Street, Quincy, Massachusetts, for the 1981-1982 Season.  
The Commission V O T E D: Held over.

3 Report of Concession Selection Committee, November 9, on request of Offstreet Service Corporation for a fee adjustment on its Permit for Operation of the MDC Parking Lot at Forest Hills Overpass, Jamaica Plain.  
Secretary Moran related that at the time the concession was awarded the Selection Committee was unaware that the construction project was imminent. Upon learning of the project, he continued, meetings were held with the Consultant, Contractor, Engineering Staff, and Offstreet Service Corporation to attempt to mitigate the impact of the construction on the parking lot operation. He reported that steps were taken to minimize the impact, but that there was still a significant intrusion into the parking lot operation, which has resulted in loss of income.  
The Commission V O T E D: to reduce the Permit fee from \$16,500.00 to \$11,500.00 for the period from January 19, 1981 to January 18, 1982, to offset the loss of revenue Offstreet Service Corporation will suffer this year due to circumstances beyond its control.

Action was taken upon the following Various Matter:

4 Report of Mr. McCann, November 9, submitting Project Management Reports for the Parks and Sewerage Divisions for the month ending October 31, 1981.  
Mr. McCann began with the Parks Project Exception Reports and took up the Closed Circuit TV contract for Revere Beach Police Station, Project No. P81-0959. He went on to say that the Revere Beach Police Station's, Phase 2 Contract No. P77-0631-C1A, completion date is still uncertain. Furnace problems appear to be the only item left, he related. Mr. McCann reported that the Lower Mystic Lake Restoration Project No. P78-0564-D1C is delayed six months. He then gave a status report on the delay in the Tenean Beach Park Development Project No. P79-0695-C1A and indicated that the contractor is in default.  
The Lynn-Nahant Shore Protection EIR, Project No. P79-0785-S2A, has been delayed due to a lengthy public comment period and is one month behind schedule.  
The Construction of Traffic Signal System, Revere House, Revere Beach Boulevard, Project No. P80-0823-C1A, was delayed due to the contractor providing the wrong equipment.  
On Repairs to Eliot Bridge, Approaches and Roadway Intersections, Project No. P82-1049, the offered corrective action is unacceptable and the Commission requested a more specific timetable.  
On Columbia Road and Mt. Vernon Street Bridges, Project No. P79-0546, the Commission requested more information on the status of the contract.  
On Highland Avenue Bridge, Project No. P79-0608, the Commission requested more information on the status of the contract.  
Also on Casey Overpass, Project No. P79-0639, the Commission requested more information on the remaining work and time for completion.  
All of the reports of Mr. David Lenhardt, Project Engineer, need more information.  
On the Sewerage Division's Project Management Reports, the Commission commended Ms. Jean M. Haggerty, Director of Project Planning & Management, for her implementation of the new Commission approved format.  
The Commission V O T E D: to accept the Project Management Reports for the Sewerage Division for the month ending October 31, 1981, and directed the Parks Division to provide more information on the Monthly Reports.

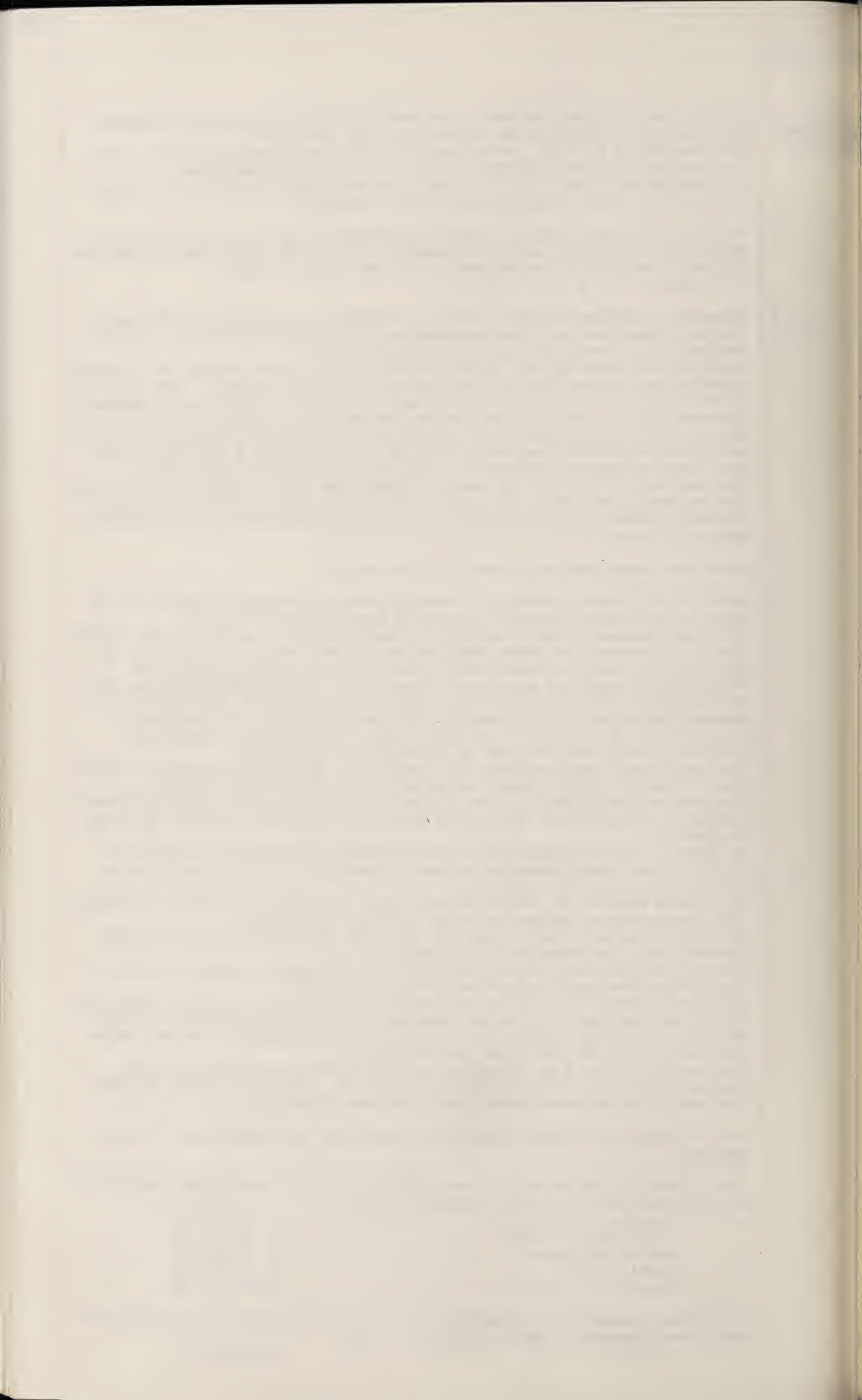
The following matters were placed on the agenda for the information of the Commission:

5 The following schedules were approved for payment by the Commissioner during the period from October 26, 1981 to November 2, 1981:

Invoices	\$1,484,459.06
Reservation of Funds	\$ 385,624.37
Advices of Change	\$ 9,262.48
Weekly Payroll	\$ 719,775.21
Request for Advances	\$3,689,983.00.

6 The following schedules were approved for payment by the Commissioner during the period from November 2, 1981 to November 9, 1981:

Invoices	\$1,394,470.66
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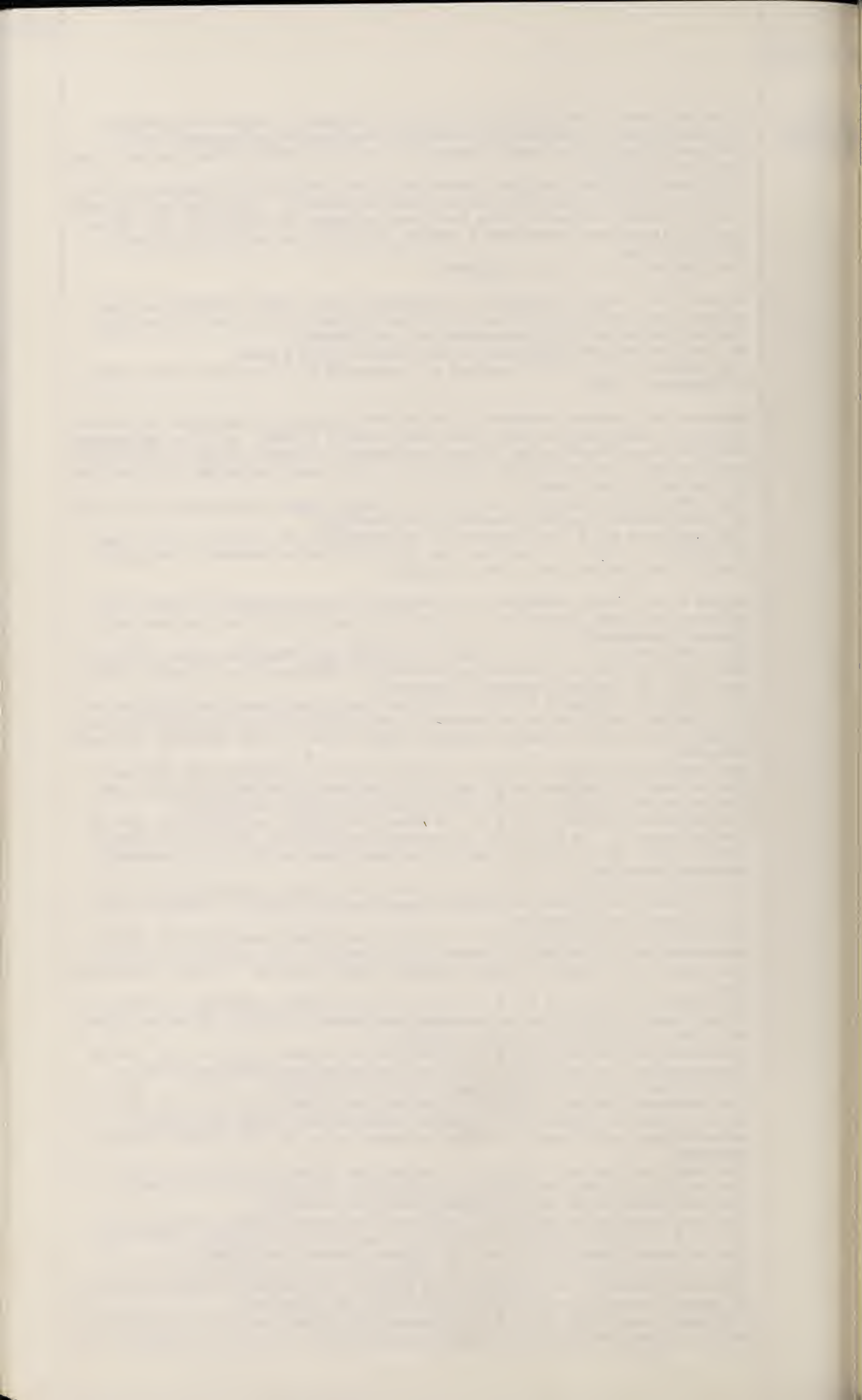
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Associate Commissioner Plaut expressed her reluctance to support the proposed program without a clearer idea of the type of materials and programs already done and a blueprint of what is proposed. She also commented that the cost seems high for the product.

Ms. Linsky explained that the planned scope does provide for an educational consultant and elaborated further on the proposed program. She stated that although existing resource materials have been drawn together and integrated into MDC materials, it was her belief that a program explaining the unique MDC System is more desirable.

The Commission V O T E D: Held over.

- 1 Report of Mr. Brutsch, November 2, recommending that Tighe & Bond/SCI be hired as Consultant for Mechanical and Electrical Engineering Services for Spot Pond Pumping Station Building Renovations and Improvements.  
Mr. Brutsch provided references of past work of Tighe & Bond.  
The Commission V O T E D: Approved as recommended by Mr. Brutsch in his report of November 2, 1981.
- 2 Report of Mr. Brutsch, November 9, recommending approval of amendment to Contract-Agreement, dated March 5, 1981, with Camp, Dresser & McKee, Inc., for Engineering Study for Water Distribution System Improvements in Northern High Service, which provides for a revised salary schedule and a three-month extension for submission of the draft letter report.  
The Commission reviewed the new titles and salary ranges and discussed the issue of revising salary schedules within time extensions.  
The Commission V O T E D: Approved as recommended by Mr. Brutsch in his report of November 9, 1981, on condition that there will be no increase in the upset limit of the contract due to this amendment.
- 3 Report of Mr. Chase, November 12, on proposals for the purchase of twenty lots of standing timber located on the Quabbin Reservoir, Ware River, and Wachusett Reservoir Watersheds.  
The Commission V O T E D: to accept the highest qualified bid, that of Richard Howe, of \$1,018.00, to purchase approximately 48,500 board feet of marked timber on Lot No. 18, Wachusett Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of E. F. Wilder, of \$2,608.00, to purchase approximately 7,700 board feet of marked timber and 185 cords of marked cordwood timber on Lot No. 19, Wachusett Reservoir Watershed.  
The Commission further V O T E D: to accept the only qualified bid received, that of Paul H. Lindgren, of \$1,665.00, to purchase approximately 55,500 board feet of marked timber on Lot No. 20, Wachusett Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Curtis Lumber Co., of \$2,757.00, to purchase approximately 31,500 board feet of marked timber and 115 cords of marked cordwood timber on Lot No. 21, Wachusett Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of E. F. Wilder, of \$533.00, to purchase approximately 65 cords of TOPWOOD on Lot No. 81, Ware River Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Ronald Hosley, of \$700.00, to purchase approximately 2,415 board feet of Black Oak timber and 63 cords of marked cordwood timber on Lot No. 82, Ware River Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Richard Howe, of \$1,910.00, to purchase approximately 129 cords of marked timber on Lot No. 310, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Sherwood Wales, of \$6,633.00, to purchase approximately 99,000 board feet of marked timber on Lot No. 311, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Weeks Logging, of \$3,411.00, to purchase approximately 23,000 board feet of marked timber and 350 cords of marked cordwood on Lot No. 312, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Skip Hatstat Trucking, of \$3,000.00, to purchase approximately 393 cords of marked cordwood on Lot No. 313, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the second highest qualified bid, that of R. Williams Logging, of \$526.00, to purchase approximately 15,000 board feet of marked timber on Lot No. 314, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the second highest qualified bid, that of Allard Bros., of \$10,500.00, to purchase approximately 48,500 board feet of marked timber on Lot No. 315, Quabbin Reservoir Watershed.  
The Commission further V O T E D: to accept the highest qualified bid, that of Peter J. Burek, of \$241.00, to purchase approximately 100 cords of TOPWOOD on Lot



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No. 316, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Christopher C. Kennick, of \$670.00, to purchase approximately 3,000 board feet of marked timber and 58 cords of marked cordwood timber on Lot No. 317, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Gate 8 Boat & Bait Shop (Bill Martell), of \$525.00, to purchase approximately 42 cords of standing timber on Lot No. 318, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Frank Meckay, of \$3,422.00, to purchase approximately 3,400 board feet of marked timber and 187 cords of marked cordwood timber on Lot No. 319, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Curtis Lumber Co., of \$2,454.00, to purchase approximately 10,000 board feet of marked timber and 160 cords of cordwood timber on Lot No. 320, Quabbin Reservoir Watershed.

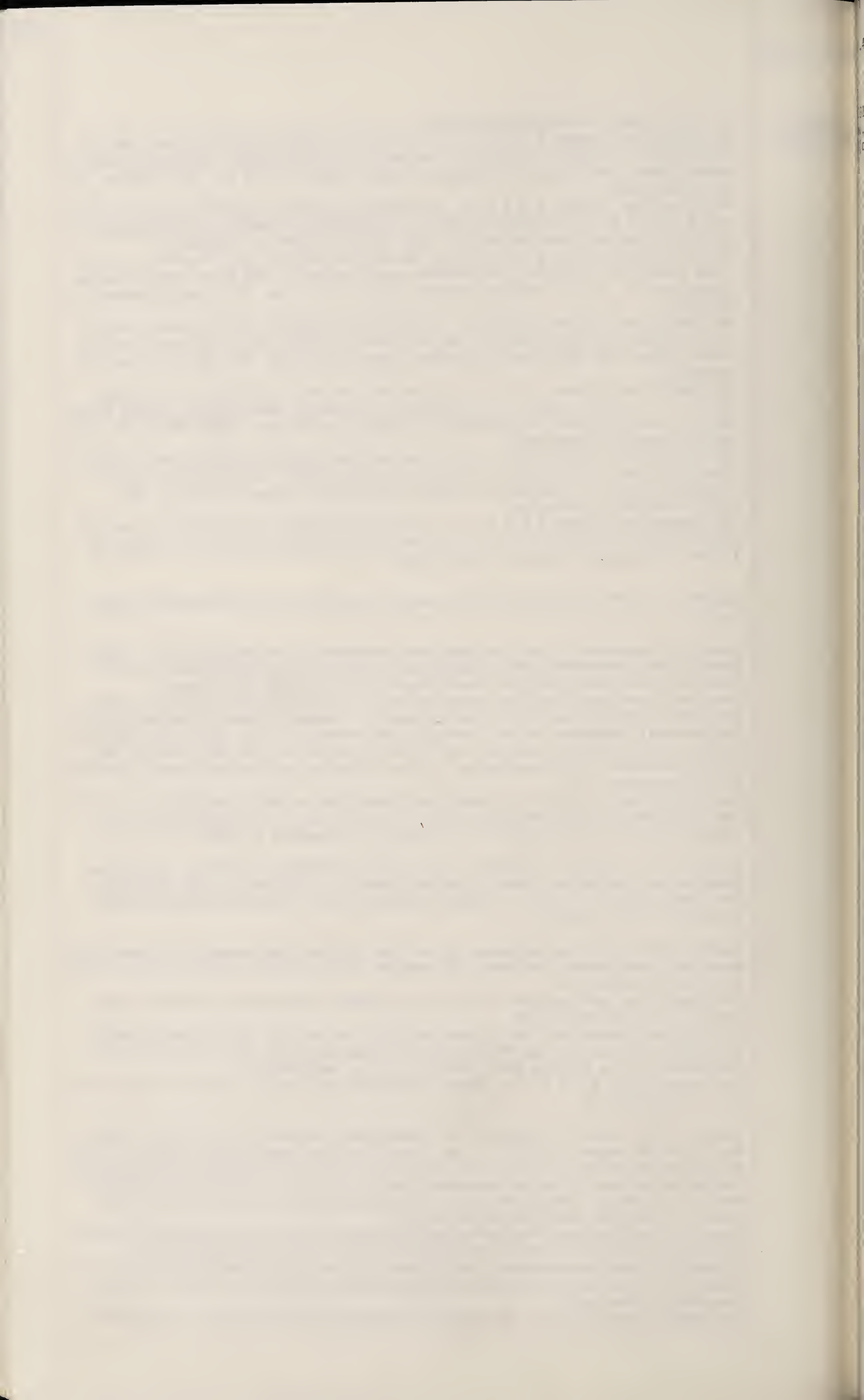
The Commission further V O T E D: to accept the only qualified bid received, that of E. A. Davis Lumber, of \$1,560.39, to purchase approximately 69,500 board feet of standing timber or 590 tons of standing whole tree timber on Lot No. 321, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Charles Walker, of \$2,001.00, to purchase approximately 123,500 board feet of standing timber or 1,156 tons of standing whole tree timber on Lot No. 322, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Peter J. Burek, of \$1,185.67, to purchase approximately 139 cords of timber on Lot No. 323, Quabbin Reservoir Watershed.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 1 Report of Concession Selection Committee, November 9, on proposals for a Skate Rental/Skate Sharpening and/or Refreshment Concession at the William T. Shea Rink, Willard Street, Quincy, Massachusetts, for the 1981-1982 Season. Secretary Moran explained the complications in that allegations of past debts had been raised by the former Concessionaire. Secretary Moran presented credit and personal references of Mr. Lumaghini and reported to the Commission that no member of the Committee had been contacted by anyone nor had they received any references prior to the evaluation of the proposals and the preliminary selection of Ms. Lumaghini. The Commission V O T E D: to award the Concession to Marie Lumaghini, at a flat fee of \$1,000.00, plus \$65.00 per month for utilities, as recommended by the Concession Selection Committee in its report of November 9, 1981.
- 2 Report of Mr. McCarran, November 12, on bids for Washing Tile Walls of Storrow, Berkeley and Longfellow Tunnels, Boston-Cambridge, Contract No. P82-1074-M1A. The Commission V O T E D: to accept the lowest bid, that of Clean-Way Mobile Wash, Inc., of \$7,350.00.
- 3 Report of Mr. McCarran, November 13, on bids for Roof Replacement and Associated Work, MDC Headquarters Building, 20 Somerset Street, Boston, Massachusetts, Contract No. P82-1001-C1A. The Commission asked whether there is any further information on Morello Bros. Const., Inc. EEO Compliance. Mr. McCarran stated that due to the late date, he may ask the contractor not to begin until the Spring, at which point the Commission may have a more definite indication of how Morello Bros. Const., Inc. is performing. The Commission V O T E D: to accept the lowest bid, that of Morello Bros. Const., Inc., of \$51,000.00.
- 4 Report of Mr. McCarran, November 12, recommending approval of Extra Work Claim No. 3, in the amount of \$628.97, for installing pipe hangers with rollers in the header trench by the Refrigeration Contractor instead of the Miscellaneous Metal Contractor because of Union Agreements, on Contract No. P80-0846-C1A (E80-24PE), with P & H General Contractors, Inc., for Replacement of Rink Slab and Dasherboards, Flynn Rink, Medford, Massachusetts. Associate Commissioner Plaut asked why the General Contractor should not be held responsible since he accepted the specifications when he bid the contract. A lengthy discussion ensued on the issue of whether contractors are to assume responsibility for inaccurate specifications drawn up by MDC Staff when the error was easily discerned. The Commission V O T E D: to waive the provisions of Article XVIII relative to

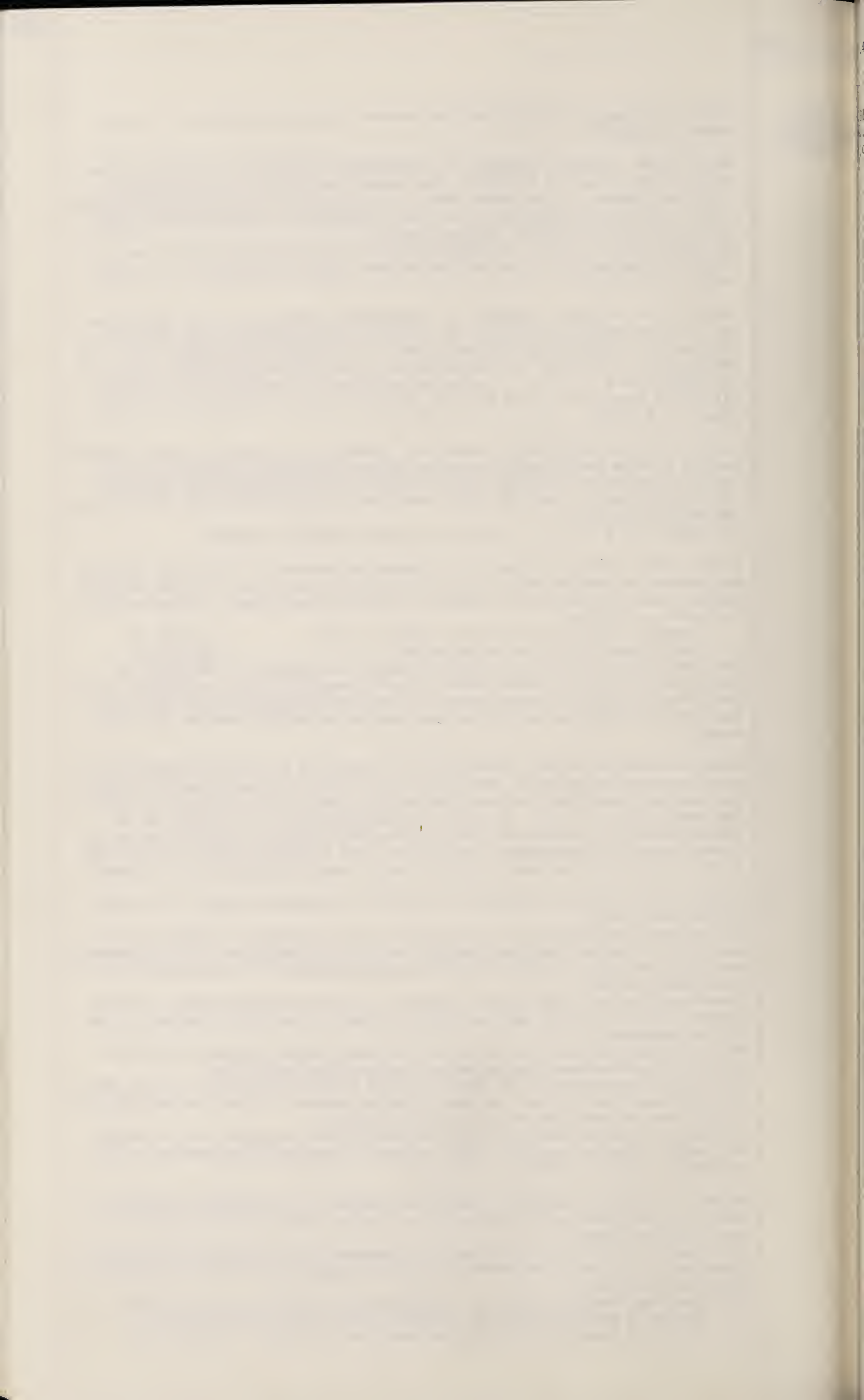


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- Claims for Payment for Extra Work and approve Extra Work Claim No. 3, in the amount of \$628.97.
- 1 Report of Mr. McCarran, November 13, recommending approval of Extra Work Claim No. 4, in the amount of \$2,188.64, for removal and disposal of refrigeration pipes and supports in the header trench, on Contract No. P80-0846-C1A (E80-24PE), with P & H General Contractors, Inc., for Replacement of Rink Slab and Dasherboards, Flynn Rink, Medford, Massachusetts.  
The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 4, in the amount of \$2,188.64.
  - 2 Report of Mr. McCarran, November 13, recommending approval of Extra Work Claim No. 5, in the amount of \$271.10, for cutting to size existing cover plates, on Contract No. P80-0846-C1A (E80-24PE), with P & H General Contractors, Inc., for Replacement of Rink Slab and Dasherboards, Flynn Rink, Medford, Massachusetts.  
The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 5, in the amount of \$271.10.
  - 3 Report of Concession Selection Committee, November 13, relative to the establishment of a Skate Rental/Skate Sharpening and/or Refreshment Concession at the James Reilly Memorial Skating Rink, Cleveland Circle, Brighton, Massachusetts, for the remainder of the 1981-1982 Season and the 1982-1983 Season, for the convenience of patrons.  
The Commission V O T E D: Authority granted to solicit proposals.
  - 4 Report of Mr. Falvey, November 13, recommending approval of Relocation Payments, as provided by Chapter 79A of the General Laws, in connection with MDC taking of certain lands and buildings situated at 162-170 Tenean Street, Dorchester, Massachusetts, as follows:
 

Gordon S. Devine d/b/a Frizell Ladder Co., Inc.	- \$14,751.45
John Milward d/b/a Fort Point Marine	- \$80,631.15.

 The Commission V O T E D: to approve payment of expenses, in the amount of \$14,751.45 to Gordon S. Devine d/b/a Frizell Ladder Co., Inc., and \$80,631.15 to John Milward d/b/a Fort Point Marine, as provided by Chapter 79A of the General Laws, and to authorize the Right-of-Way Section to prepare invoices for said amounts.
  - 5 Report of Secretary Moran, November 16, on request of Ms. Maureen Carmody, Concessionaire at Tenean Beach, Dorchester, for a waiver on the balance of \$395.00 she owes the Commission for permit and utility fees for the 1981 Summer Season.  
The Commission V O T E D: to reduce the combined permit and utility fee of \$495.00 in half to reflect the loss in sales incurred by Ms. Carmody due to the Tenean Beach Park Development construction; with a \$100.00 payment already made to the Commission, a balance of \$147.50 would remain to be paid by Ms. Carmody.
  - 6 Report of Mr. McCarran, November 17, relative to Lechmere Triangle - East Cambridge Development.  
Mr. McCarran presented plans of the project area and briefly reviewed the elements of the project involving the MDC, including giving up the "Scully property," so-called, and what protection the Commission would have if any aspect of the plan should go awry.  
John W. Wright, Esq., MDC General Counsel, described the negotiations with the several parties involved and the efforts to date to ensure the interests of the MDC are protected.  
Messrs. Wright and McCarran, along with Secretary Moran, explained various aspects of the development and potential problems that could arise.  
Mr. Wright, in response to an inquiry, opined that an agreement to protect MDC interests would be difficult to make failsafe; however, it would be very helpful to get more documentation on their project phasing.  
A lengthy discussion ensued on what the benefits of the project are to the MDC.  
Mr. Wright suggested that his office continue to work with the parties on the agreements, and the Commission concurred.
  - 7 Report of Concession Selection Committee, November 17, recommending renewal of Permit to John Spellman for Concession at the Bajko Skating Rink, Hyde Park, for the 1981-1982 Season.  
The Commission V O T E D: Approved as recommended by the Concession Selection Committee in its report of November 17, 1981, subject to the following additional permit stipulations:
    1. That the Permittee shall pay the Commission \$2,241.15, which includes \$1,184.35 remaining from the 1980-1981 Season and \$1,056.80 for the 1981-1982 Permit, plus \$65.00 per month for utilities. The 1981-1982



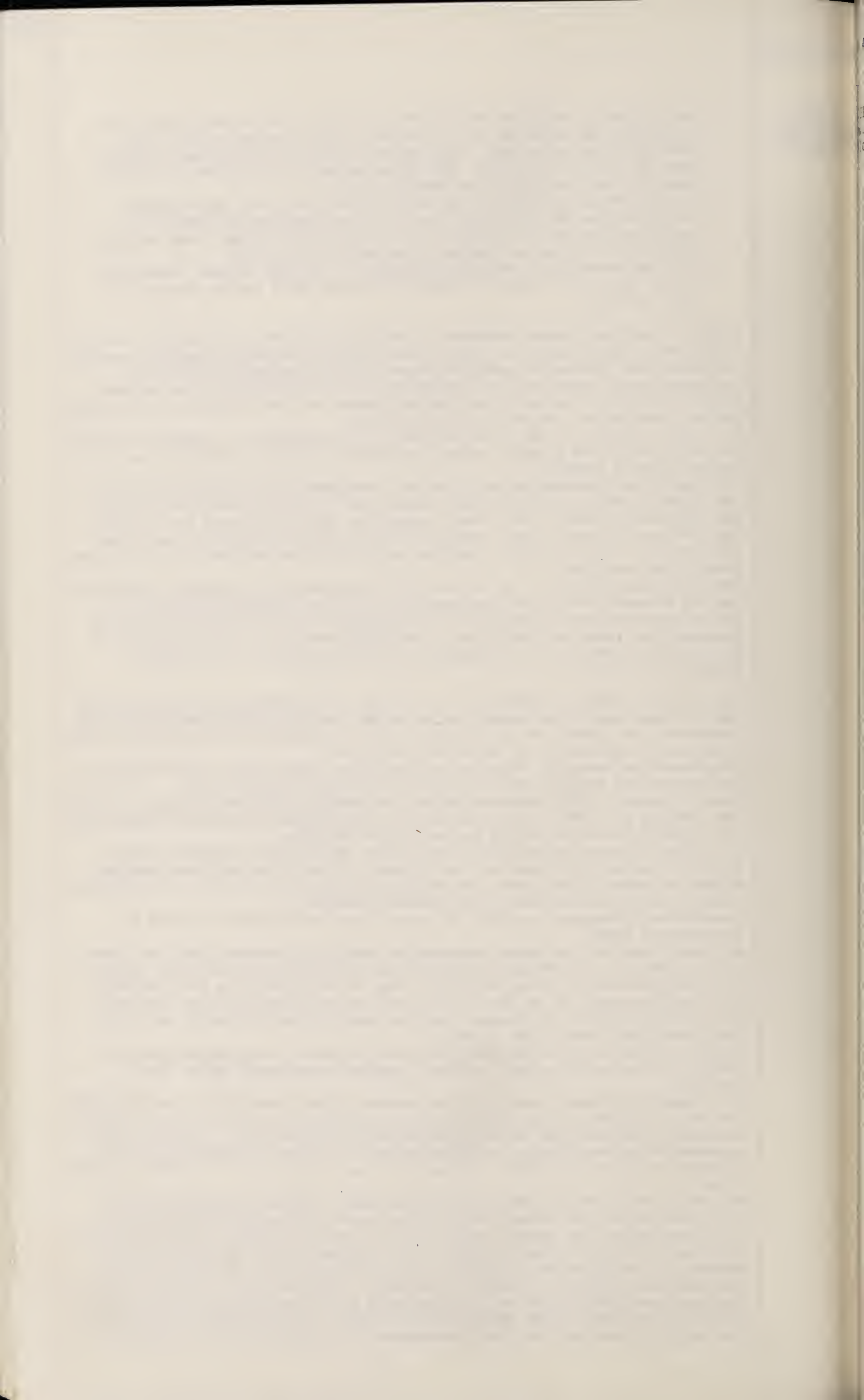
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fee reflects a reduction of 19% from last year's fee to offset the loss of revenue the Permittee will incur due to the four-week delay in the opening of the Bajko Rink. The payment schedule is as follows: \$560.28 upon receipt of the permit; \$560.29 on January 4, 1982; \$560.29 on February 8, 1982; and \$560.29 on March 8, 1982.

- 2. The failure on the part of the Permittee to comply with the financial or other terms of this Permit shall of itself operate to revoke the Permit and to work a forfeiture to the MDC of all personal food service equipment which may be located at the Bajko Skating Rink.
- 3. That the Permittee's employee discharged for alleged illegal activities at the Bajko Rink during the 1980-1981 Season shall not be employed at this facility.

1 Report of Secretary Moran, November 17, relative to Permit to Riverside Boat Club to use and occupy a parcel of land in Cambridge for boating or yachting purposes, and review and approval of sublet Agreement with Northeastern University. Secretary Moran summarized his negotiations with Riverside Boat Club and Northeastern University, and also provided background on other issues that the various parties have met on over the past several years. Mr. James V. Moore, of the Riverside Boat Club, responded to a Commission inquiry on the potential for a public rowing program and identified problem areas in developing such a program. The Commission discussed the existing fee arrangement with Riverside Boat Club, and Secretary Moran stated that the present fee is \$600.00 since the Boat Club has historically been in the lowest category of the three-tiered fee structure for all yacht and boat clubs. However, he related, the matter of fees is the chief topic of the Yacht Club Committee and it is expected shortly to review the overall fee structure. The Commission V O T E D: to approve the Agreement with Northeastern University and the Agreement with Riverside Boat Club, with the understanding that the Northeastern University Agreement be incorporated into the Riverside Boat Club Agreement and terms and conditions of the MDC/Riverside Boat Club Agreement be binding on all parties, as recommended by Secretary Moran in his report of November 17, 1981.

2 Report of Mr. Ferullo, November 10, on request of the Division of Land and Water Use for permission to use about 8 acres of MDC land along the Neponset River for dewatering and disposal of 40,000 cubic yards of sediment from the section of the river used to moor boats of the Milton Yacht Club. Representative Thomas M. Finneran, of Dorchester, began with a brief history of the project and the problems related to the proposed disposal site. Senator Joseph B. Walsh appeared before the Commission and characterized the need for dredging as an MDC problem caused by an MDC Project upstream and stated that it is the MDC's responsibility to rectify the condition. Dr. Fabian Lionetti, of the Milton Yacht Club, who has been involved in the planned dredging, explained that the disposal method is the only one feasible within the appropriated funds. He explained the problems caused by the existing conditions and the benefits of the proposed dredging. Commissioner Geoghegan described the project area and disposal site and its proximity to homes. Mr. David Moss, of the Boston Conservation Commission, reported that the Conservation Commission has not been contacted, but on his brief review there appears to be several serious issues which will need to be addressed by his Commission. Mr. Gene Cavanaugh, of the Division of Land and Water Use, gave cost estimates for alternate methods of disposal, such as ocean disposal by barge, which, he said, would cost three times as much. Several residents of the neighborhood expressed their strong opposition to the project citing health, safety, and odor problems experienced during the last dredging. Dr. Lionetti addressed several of the concerns raised, specifically the issue of the toxic qualities of the dredge material, and stated that he believes it would be greatly improved from the dredging project of 12 years ago. As for the inconvenience to the abutters, he acknowledged that there is a problem and it is hoped it can be mitigated. The health issue, he believes, is totally speculative. Mr. Paul Lorris, of the Lower Mills neighborhood, addressed the Commission and discussed the several issues involved, and stated that he believes the project is ill-conceived. He showed a map of the area and proceeded to describe what he believes is the real issue, and that is the project is for the benefit of 100 members of the Milton Yacht Club at a cost of \$300,000.00. He then addressed the potential problem of flooding in the area. He also touched upon the health and toxic materials issues and described what he has perceived as problems as a result of the 1940 and the 1968 dredging projects. He alerted the Commission to the possible short and long term consequences of using the site as a disposal



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spoils area.

Mr. Paul Sales, of Dorchester, asked the Commission to address some of the existing conditions in the area, such as securing a broken gate to keep people out who have been using the area for beer parties.

Commissioner Geoghegan agreed to have the matter looked into.

The Commission V O T E D: to take the matter under advisement to enable the Commission to view the area and to provide time for other regulatory agencies to evaluate the proposed project.

1 Presentation - Town of Stoughton - Membership in Metropolitan Water District. Mr. James L. Gillis, Director of Metropolitan Operations - Water Division, introduced Senator Joseph F. Timilty and a large group of Town of Stoughton Officials, including: Mr. Walter Johnson, Mr. Roy Cohen, Mr. Charles Yaitanes, of the Board of Selectmen; Mr. Charles Starkowsky, Town Engineer; and Mr. James Williams, Superintendent of Public Works.

Senator Timilty first addressed the Commission and summarized the efforts over a period of ten years and the hardship imposed on the Town by the moratorium on expansion due to lack of water.

Mr. Patrick Hyland presented a letter from the Town of Stoughton, Board of Selectmen, and highlighted the efforts the Town has made to work with the MDC to enable the Town to join the Metropolitan Water District. He continued with a rendering on the current status and mentioned the emergency connection through the Town of Canton, which has enabled the Town to get by to date. He reported that a new well site had been identified. Mr. Hyland continued with a description of the water conservation efforts the Town has instituted, and recommended that the Commission consider restructuring its water rates to provide conservation incentive. He stated that the reason Town of Stoughton Officials are before the Commission is to gain admission to the Metropolitan Water District. He then related steps short of full membership that the Commission could consider. He also asked that the Commission consider the concept of developing a sub-system regional water system. The Town Officials also described commercial development projects which have been held up due to lack of water. The present consumption levels with conservation measures were explained and the projected needs identified.

Commissioner Geoghegan responded to the specific recommendation explaining the difficulties in the first three in that (1) Membership from outside the statutory 10-mile radius has been restricted since 1974; (2) The MDC has no authority to impose mandatory conservation on member communities (though through the MDC's public education conservation efforts many member communities have instituted conservation measures); and (3) The MDC has limited authority over member communities' rate structure though, as a matter of policy, has discouraged quantity discounts. He continued with the dilemma with which the MDC is confronted in that the current policy restrictions that have been imposed and exercised against other towns requesting admission make it difficult to make an exception for the Town of Stoughton. On the concept of an extension of the Water Distribution System, Commissioner Geoghegan expressed his belief that it makes no sense to tap Southern Massachusetts supplies, pipe them north to the existing system, and then to the southern district. He explained the problems the MDC has in its own water supply and its attempt to supplement its own system.

Town of Stoughton Officials reemphasized the critical nature of its problems and reviewed its recommendations.

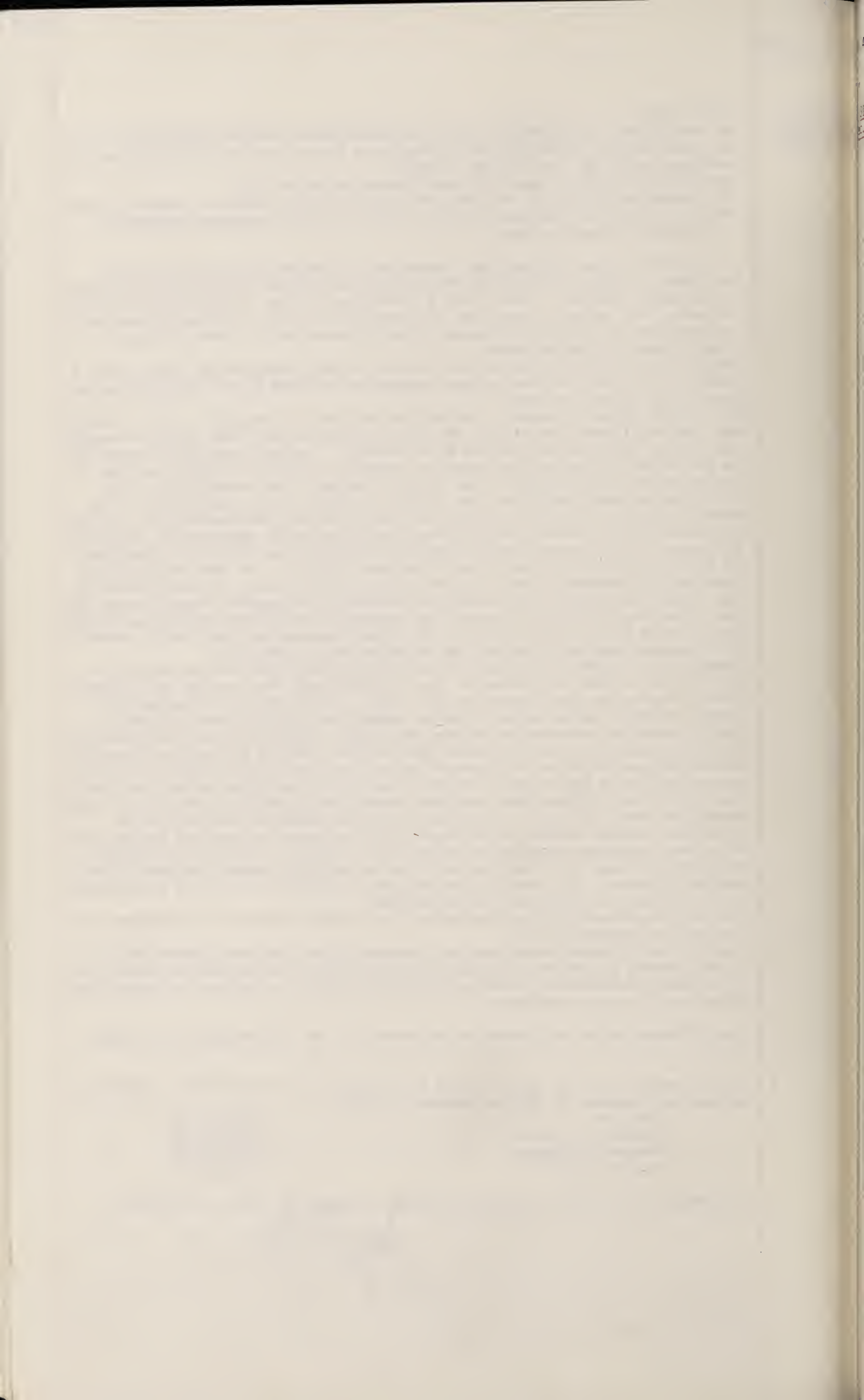
Commissioner Geoghegan described draft proposals that have been considered, including making the MDC the State Water Supply Agency, and regionalization of the area south and southeast of the existing MDC District to create an autonomous regional water supply department.

The following matter was placed on the agenda for the information of the Commission:

- 2 The following schedules were approved for payment by the Commissioner during the period from November 9, 1981 to November 16, 1981:
- |                      |                |
|----------------------|----------------|
| Invoices             | \$ 985,814.72  |
| Reservation of Funds | \$ 151,426.50  |
| Advices of Change    | \$ 148,325.00  |
| Weekly Payroll       | \$ 680,625.29. |

ADJOURNED at 4:45 P.M., to meet on Thursday, December 3, 1981, at 10:00 A.M.

*Joseph S. Mar*  
Secretary.



3168th  
 Dec. 3, 1981

Record of the Three Thousand One Hundred and Sixty-Eighth (3168th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, December 3, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley and Plaut.

The records of the meeting held on November 12, 1981, were read and approved.

The Secretary submitted for signature the following papers which were signed by the Commissioner and two Associate Commissioners:

- 1 Contract No. P82-1001-C1A, dated December 3, 1981, with Morello Brothers Construction, Inc., for Roof Replacement and Associated Work, MDC Headquarters Building, 20 Somerset Street, Boston, Massachusetts.
- 2 Contract No. S80-0852 (S79-10), with P. J. Gear & Son, Inc., for Shaft Overflow Containment Structures, Deer Island Sewage Treatment Plant, Boston, Massachusetts.

- 3 Presentation - The Artists Foundation - "1% For Art Program."  
 Ms. Deborah Black, MDC Public Art Coordinator at The Artists Foundation, presented to the Commission her findings on the issues raised on some of the specific art work. Regarding the Murphy Rink, she reported that there was no consensus by the Advisory Committee on the preferred scene so a ballot box has been set up in the local library where people can vote for their favorite art work. On the Flynn Rink, the sculpture can be raised to a safe height, she related. For the Charlestown Rink, further investigation into alternate methods of producing a larger durable photographic image was done, she reported, and it appears that the original method is the only one feasible. She also provided a general timetable for installation of the art itself.

Associate Commissioner Plaut commended Ms. Black for her creative approach to involving the public in the art program.

Commissioner Geoghegan asked that Ms. Black provide a more specific timetable on the completion dates for the various projects and requested that Ms. Black continue to work with Mr. Ken Wayne, Director of Public Information, on the "1% For Art Program."

Action was taken upon the following matter relating to the Metropolitan Water Quality and Sewerage System:

- 4 Report of Mr. Quinn, November 25, requesting permission to reallocate funds within Chapter 803 of 1972 as follows:
  1. From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7271 (Improve Water Quality, Dorchester Bay, Construct Pumping Stations and Sewers) - Amount - \$279,120.00.  
 (This reallocation is necessary to provide for additional monies and extension of time for development of Environmental Impact Report, Dorchester Bay CSO, Third Amendment to Contract No. S78-0651).
  2. From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7290 (Charles River Combined Sewer) - Amount - \$5,827.00.  
 (This reallocation is for First Amendment to Contract No. S80-0874, to increase Scope of Services, increase maximum obligation to make design schedules coterminous with design schedule work by MBTA, and to extend duration, MBTA Southwest Corridor CSO).
  3. From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7292 (Boston Inner Harbor Combined Sewer) - Amount - \$22,947.00.  
 (This reallocation is to provide for additional engineering services, coordination with other agencies for siting of facilities at Bird Island Flats, and preparation of CSO Environmental Impact Report, Fourth Amendment to Contract No. S78-0652).

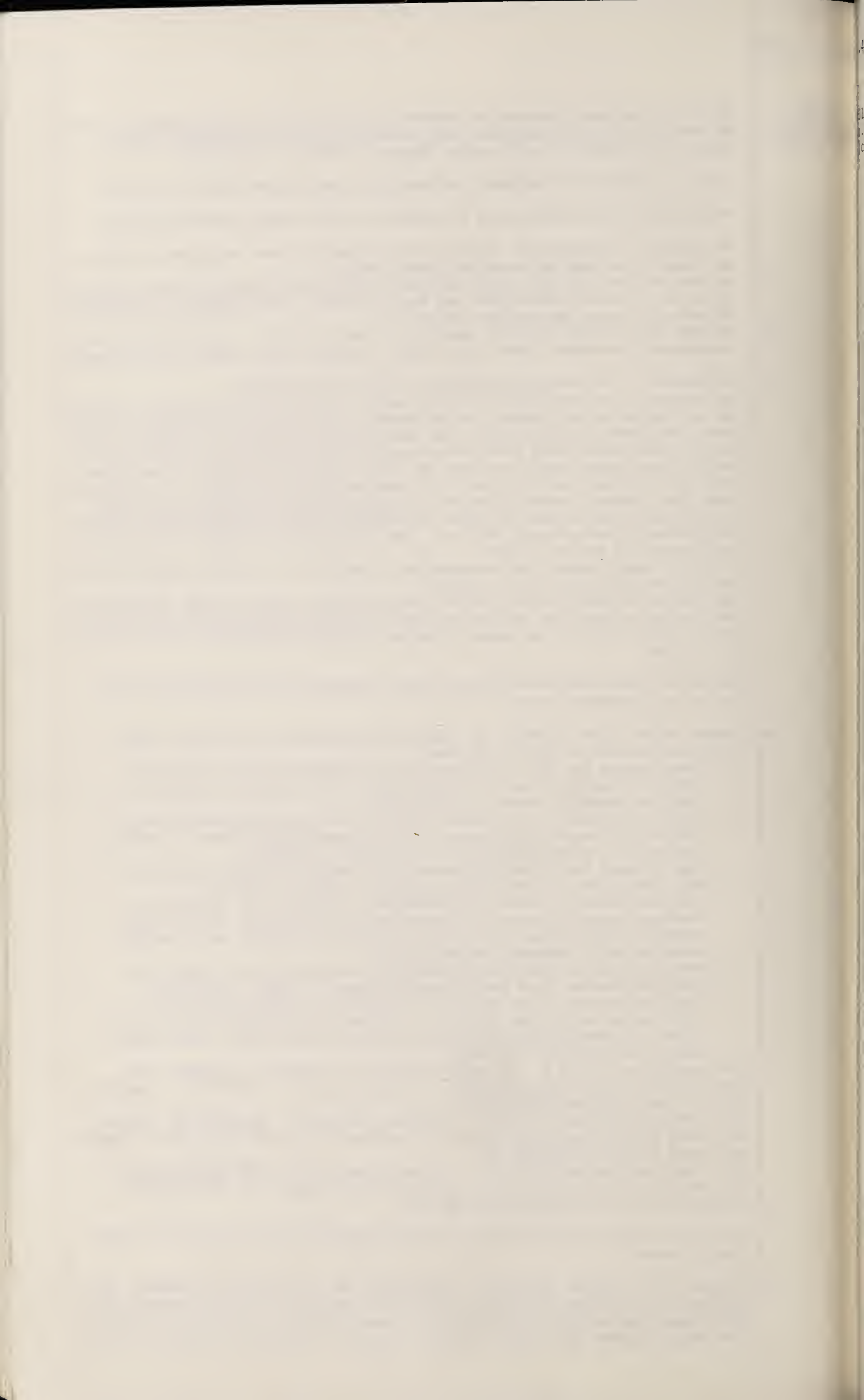
The Commission V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$279,120.00, and to increase Account No. 2439-7271 in Chapter 803, Acts of 1972, by \$279,120.00.

The Commission further V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$5,827.00, and to increase Account No. 2439-7290 in Chapter 803, Acts of 1972, by \$5,827.00.

The Commission further V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$22,947.00, and to increase Account No. 2439-7292 in Chapter 803, Acts of 1972, by \$22,947.00.

Action was taken upon the following matters relating to the Metropolitan Water Supply System:

- 5 Report of Mr. Brutsch, November 6, requesting that the Contract-Agreement, with Wallace, Floyd, Ellenzweig & Moore, Inc., for Program for Public Information for MDC Communities on Water Conservation for Summer of 1981, be amended to extend the program beyond the summer in order to develop a school curriculum for distri-



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bution to MDC Water User Communities; the cost not to exceed \$16,563.17. Associate Commissioner Plaut reported on her discussion with MDC Staff and a representative of Wallace, Floyd, Ellenzweig & Moore, Inc. and explained the basis of her concerns, namely: (1) Is the MDC the appropriate agency to be doing the work; and (2) Is Wallace, Floyd, Ellenzweig & Moore, Inc. the appropriate consultant for an educational and curriculum development scope of tasks. She expressed her belief that the MDC is the appropriate agency since there really is no one else to provide the important service of public information on water conservation. As for the qualifications of Wallace, Floyd, Ellenzweig & Moore, Inc. to perform the work, she related that it does plan to hire an educational consultant. She further reported that she, MDC Staff, the Consultant, and a private Educational Consultant, had met and discussed what kind of curriculum level is feasible and how it can be developed within the proposed contract.

Associate Commissioner Kelley registered his hesitation to go forward until he has heard responses from the inquiries he has made with the Town of Belmont and stated that he would not favor an expansion of the program.

Mr. Marcis Kempe, MDC Senior Electrical Engineer, stated that he does not believe that a full curriculum level is possible at this time, but the foundation could be developed within this contract.

The Commission V O T E D: Approved as requested by Mr. Brutsch in his report of November 6, 1981, with the understanding that the full scope be presented to the Commission and it be within the allotted estimate.

- 1 Report of Mr. Brutsch, November 20, submitting Final Report entitled "Feasibility Study of the Lexington Street Pumping Station in Waltham, Massachusetts, as prepared by Coffin and Richardson, Inc.

Mr. Marcis Kempe, Senior Electrical Engineer, summarized the conditions investigated and the alternatives that were evaluated by the Consultant. He related that the recommendation is to rehabilitate the existing pumping station to increase capacity. He then described the location of the proposed new pipeline and the public meeting which was held to which no one came.

The Commission V O T E D: Approved.

- 2 Report of Mr. Chase, November 20, submitting for approval and execution Agreement between the MDC and the City of Marlborough pertaining to sale of water to the City of Marlborough.

Mr. Marcis Kempe, Senior Electrical Engineer, provided background on the steps taken by the MDC to encourage the City of Marlborough to better utilize its own resources and explained that the proposed agreement, in addition to limiting consumption, encourages sound water use practices.

The Commission V O T E D: Approved.

The Secretary then submitted for signature Agreement, dated December 3, 1981, which was executed by the Commissioner and two Associate Commissioners.

- 3 Report of Mr. Brutsch, November 20, recommending approval of an extension of time from January 3, 1982 to June 30, 1982, on Contract No. W80-0706, with A. Bonfatti & Co., for Modifications to the Brattle Court Pumping Station, Arlington, Massachusetts, due to the following reasons:

1. The Commission-furnished equipment for the subject contract was scheduled to be on the site by June 1, 1981. Parts of the motor control center as now scheduled will not be delivered until mid-December.

2. Due to problems with shop drawing approvals by the Consultants, the finished grading and seeding and site development work could not be done this Fall. This means it will have to be done next Spring.

The Commission reviewed the support material, and Mr. Thomas J. Powers, MDC Contract Engineer, reported that there have been substantial problems with the design of the Consultant, including pipe through bearing wall, drainage, and lenient review of shop drawings. He also reported that the Contractor left the job site due to slow payment. Mr. Powers went into detail on the several reasons for delay and explained that the proposed extension is to enable the Contractor to do the required planting in the Spring.

Commissioner Geoghegan asked if it would be feasible to give a shorter extension date for the building construction and the full extension for planting only.

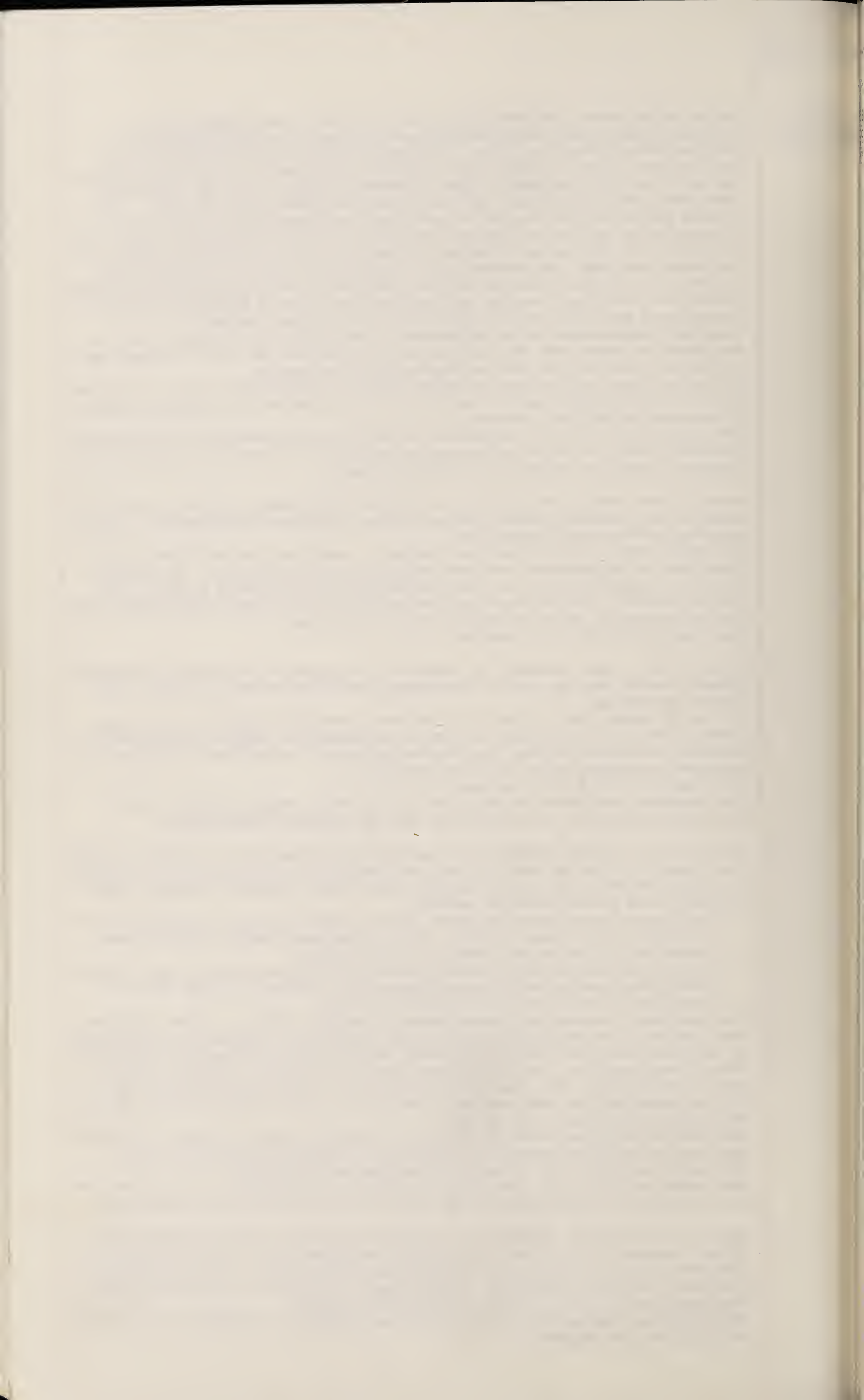
Mr. Powers responded that it would be feasible and desirable.

The Commission V O T E D: Held over; Mr. Powers to report back to the Commission with a specific recommendation on two dates for the respective time extensions.

- 4 Report of Mr. Brutsch, November 12, requesting approval of the Final Report entitled "Amended Facility Plan for Upgrading and Expanding the Clinton Wastewater Treatment Plant," as prepared by Camp, Dresser & McKee, Inc.; also requesting approval for release of retainage, in the amount of \$3,413.69, to said Consultant.

The Commission V O T E D: to approve the Final Report.

The Commission further V O T E D: to approve release of retainage, in the amount of \$3,413.69, for payment.



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Report of Mr. Brutsch, November 24, recommending approval of amendment to Contract-Agreement, dated June 4, 1981, with O'Brien and Gere, Inc., for Evaluation of the Existing Physical Conditions and Need for Improvements of the 48-Inch Steel Water Main from Third Street, Medford, to Park Street, Chelsea, which allows the transfer of Manpower and Compensation and extends the Time for Performance.

The Commission V O T E D: Approved as recommended by Mr. Brutsch in his report of November 24, 1981.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Report of Mr. McCarran, October 15, recommending the following on Contract No. P79-0743-C1A (E80-57PR), with Reynolds Bros., Inc./Reynolds Equipment Corp. (Joint Venture), for Restoration of Fellsmere Park, Malden, Massachusetts:
  - (a) That the work be accepted as substantially completed as of September 15, 1981.
  - (b) That Estimate No. 5 (Semi-Final), in the amount of \$10,423.36, be approved for payment.
  - (c) That reserve, in the amount of \$12,330.42, be approved for payment.

Mr. Charles Shurcliff, of the MDC Landscape Section, reported that with the exception of the grassing, the Contractor has performed well. He reported that there have already been incidents of serious vandalism on the newly completed work.

The Commission V O T E D: that the work of Reynolds Bros., Inc./Reynolds Equipment Corp. (Joint Venture), contractor under Contract No. P79-0743-C1A (E80-57PR), for Restoration of Fellsmere Park, Malden, Massachusetts, be and hereby is accepted as substantially completed as of September 15, 1981.

The Commission further V O T E D: to approve Estimate No. 5 (Semi-Final), in the amount of \$10,423.36, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$12,330.42, for payment.

- 3 Report of Mr. McCarran, November 19, recommending approval of Extra Work Claim No. 1, in the amount of \$13,783.50, for removal of several 6-inch thick concrete surfaces, a set of reinforced concrete steps, and a wing wall, all encountered during construction, on Contract No. P80-0799 (E80-18PE), with P & H General Contractors, Inc., for Improvements to and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts.

Mr. Joseph Capone, Jr., Director of Project Planning and Management - Parks Division, explained that the steps and wall were not observed during preparation of the specifications since they had been covered over by a previous contract. He related that the cost is a negotiated one at a unit price.

The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 1, in the amount of \$13,783.50.

- 4 Report of Mr. McCarran, November 20, recommending approval of overrun for Gravel Borrow, at a total additional cost of \$1,554.00, on Contract No. P80-0799 (E80-18PE), with P & H General Contractors, Inc., for Improvements to and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts.

The Commission V O T E D: to approve overrun for Gravel Borrow, at a total additional cost of \$1,554.00.

- 5 Report of Mr. McCarran, November 20, recommending that the Commission ratify and approve the action of Commissioner Geoghegan in awarding Emergency Contract No. P82-1107-M1A, to Start Up Refrigeration Systems at MDC Ice Skating Rinks, to New Boston Service Co., Inc., in the amount of \$11,000.00, as outlined in Commissioner Geoghegan's letter to the Executive Office for Administration and Finance, dated November 4, 1981; also submitting the contract for execution by the Commission.

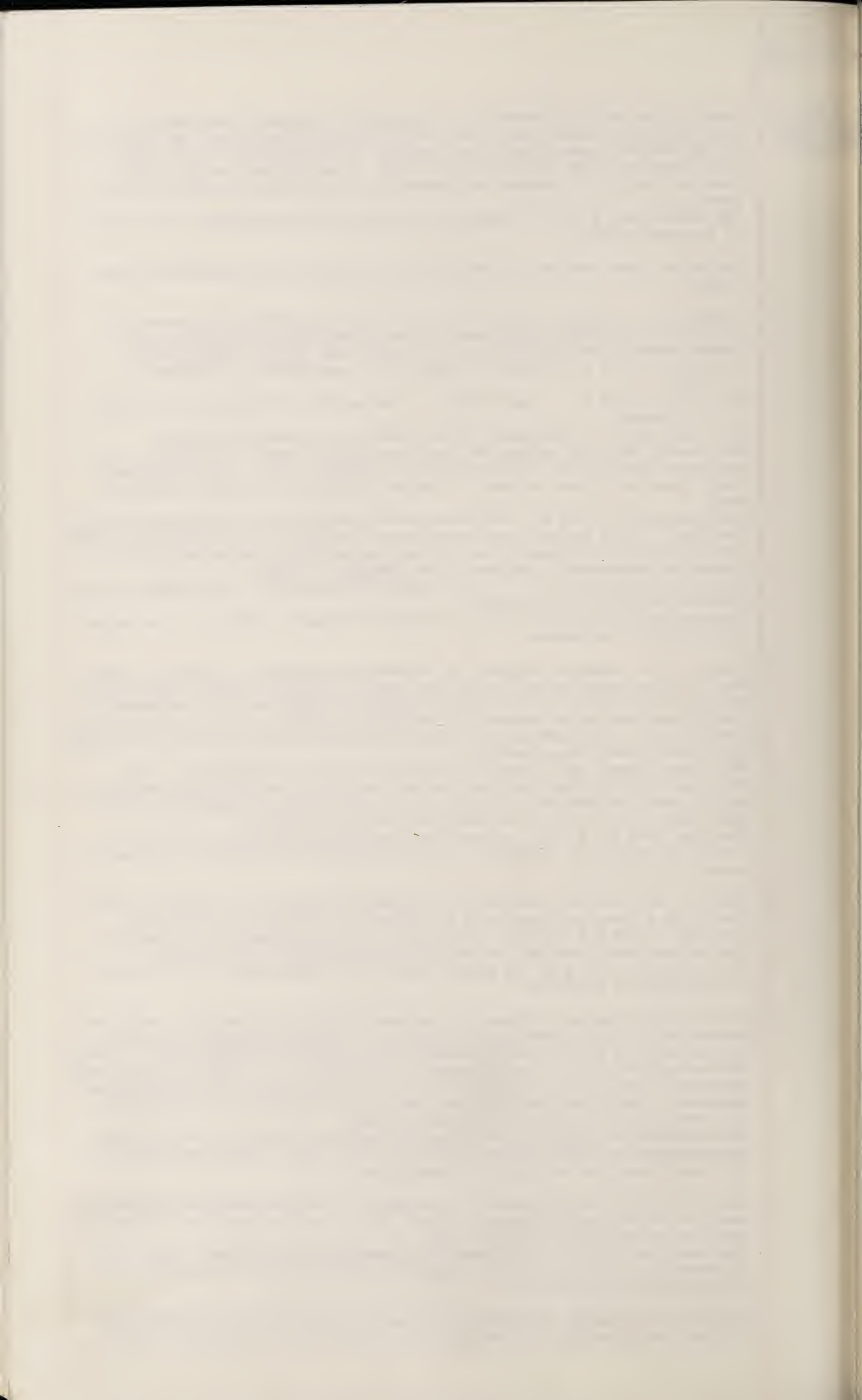
The Commission V O T E D: Ratified and approved.

The Secretary then submitted for signature Emergency Contract No. P82-1107-M1A, dated December 3, 1981, with New Boston Service Co., Inc., which was executed by the Commissioner and two Associate Commissioners.

- 6 Report of Mr. Williams, November 23, recommending that the Commission approve the operation of the Parking Spaces at Nahant, Revere, and Nantasket, by a Concession Permit to be awarded by competitive bid.

The Commission V O T E D: Approved as recommended by Mr. Williams in his report of November 23, 1981; Mr. O'Malley and the Concessions Selection Committee to follow through on this matter.

- 7 Report of Mr. McCarran, November 16, recommending the following on Contract No. P80-0865-M1A (E80-43PE), with Metropolitan Signal Corp., for Servicing Traffic



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Signal Systems on Parkways and Roadways of the Metropolitan District Commission:

- (a) That the work be accepted as completed as of July 31, 1981.
  - (b) That Estimate No. 11 (Final), in the amount of \$14,106.15, be approved for payment.
  - (c) That reserve, in the amount of \$8,410.90, be approved for payment.
- The Commission V O T E D: that the work of Metropolitan Signal Corp., contractor under Contract No. P80-0865-M1A (E80-43PE), for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission, be and hereby is accepted as completed as of July 31, 1981.
- The Commission further V O T E D: to approve Estimate No. 11 (Final), in the amount of \$14,106.15, for payment.
- The Commission further V O T E D: to approve release of reserve, in the amount of \$8,410.90, for payment.
- The Commission further V O T E D: to commend the contractor on his EEO compliance.

1 Letter of Community Boating, Inc., November 14, requesting approval of proposed increases in membership fees; also report of Mr. McCarran, November 18.

The Commission V O T E D: to approve increases in membership fees as follows:

	<u>1981</u>	<u>1982</u>
Full Season	\$ 85.00	\$ 90.00
Husband & Wife	\$140.00	\$140.00
Youth	\$ 45.00	\$ 48.00
Senior Citizen	\$ 20.00	\$ 20.00
Spring	\$ 50.00	\$ 52.00
Summer	\$ 65.00	\$ 70.00
Fall	\$ 40.00	\$ 45.00
30-Day	\$ 30.00	\$ 30.00
60-Day	\$ 55.00	\$ 58.00
Special Youth	\$ 30.00	\$ 30.00
High School		
Spring	\$ 20.00	\$ 20.00
Fall	\$ 10.00	\$ 10.00
College		
Spring	\$ 20.00	\$ 20.00
Fall	\$ 20.00	\$ 20.00
Junior	\$ 1.00	\$ 1.00
Lifetime	\$750.00	\$750.00.

2 Report of Mr. McCarran, November 30, on bids for Repair of Two Boilers at Franklin Park Zoo.  
 The Commission V O T E D: to accept the lowest bid, that of Enterprise Equipment Co., Inc., of \$2,185.00.

3 Report of Mr. McCarran, December 2, recommending that the Commission ratify and approve award of Emergency Contract, for Heating System Replacement - Auburndale Field Office, to Faulkner Brothers, Inc., in the amount of \$6,495.00, as outlined in Mr. McCarran's letter to the Executive Office of Administration and Finance, December 1, 1981; also report of Mr. Anders, December 2.  
 The Commission V O T E D: Ratified and approved.

Action was taken upon the following Various Matters:

4 Report of Mr. Wright, November 25, submitting for approval and execution Agreement, with the Town of Brookline, for Joint Police Protection of Certain Areas Within the Town of Brookline, for a period of one year from November 3, 1981.  
 The Commission V O T E D: Approved.  
 The Secretary then submitted for signature Agreement, dated November 3, 1981, which was executed by the Commissioner and two Associate Commissioners.

5 At this point, the Commission extended its thanks to Secretary Moran for his service to the MDC and the sense of continuity he has provided to the Commission and the agency and wished him every success in his new endeavor.

The following matters were placed on the agenda for the information of the Commission:

6 The following schedules were approved for payment by the Commissioner during the period from November 16, 1981 to November 23, 1981:

Invoices	\$1,778,239.21
Reservation of Funds	\$ 36,134.80
Advices of Change	\$ 193,966.26
Industrial Accident Report	\$ 17,224.06
Weekly Payroll	\$ 694,308.51.

Date	Description	Debit	Credit	Balance
1890				
Jan 1	Balance forward			100.00
Jan 5	Wages	50.00		50.00
Jan 10	Expenses	20.00		30.00
Jan 15	Income		100.00	130.00
Jan 20	Expenses	10.00		120.00
Jan 25	Income		50.00	170.00
Jan 30	Expenses	30.00		140.00
Feb 1	Balance forward			140.00
Feb 5	Wages	40.00		100.00
Feb 10	Expenses	15.00		85.00
Feb 15	Income		70.00	155.00
Feb 20	Expenses	25.00		130.00
Feb 25	Income		60.00	190.00
Feb 30	Expenses	10.00		180.00
Mar 1	Balance forward			180.00
Mar 5	Wages	30.00		150.00
Mar 10	Expenses	20.00		130.00
Mar 15	Income		80.00	210.00
Mar 20	Expenses	15.00		195.00
Mar 25	Income		50.00	245.00
Mar 30	Expenses	25.00		220.00
Apr 1	Balance forward			220.00
Apr 5	Wages	45.00		175.00
Apr 10	Expenses	18.00		157.00
Apr 15	Income		90.00	247.00
Apr 20	Expenses	22.00		225.00
Apr 25	Income		70.00	295.00
Apr 30	Expenses	12.00		283.00
May 1	Balance forward			283.00
May 5	Wages	35.00		248.00
May 10	Expenses	17.00		231.00
May 15	Income		85.00	316.00
May 20	Expenses	20.00		296.00
May 25	Income		65.00	361.00
May 30	Expenses	15.00		346.00
Jun 1	Balance forward			346.00
Jun 5	Wages	40.00		306.00
Jun 10	Expenses	19.00		287.00
Jun 15	Income		95.00	382.00
Jun 20	Expenses	23.00		359.00
Jun 25	Income		75.00	434.00
Jun 30	Expenses	13.00		421.00
Jul 1	Balance forward			421.00
Jul 5	Wages	48.00		373.00
Jul 10	Expenses	21.00		352.00
Jul 15	Income		100.00	452.00
Jul 20	Expenses	25.00		427.00
Jul 25	Income		80.00	507.00
Jul 30	Expenses	16.00		491.00
Aug 1	Balance forward			491.00
Aug 5	Wages	50.00		441.00
Aug 10	Expenses	22.00		419.00
Aug 15	Income		110.00	529.00
Aug 20	Expenses	27.00		502.00
Aug 25	Income		90.00	592.00
Aug 30	Expenses	18.00		574.00
Sep 1	Balance forward			574.00
Sep 5	Wages	55.00		519.00
Sep 10	Expenses	24.00		495.00
Sep 15	Income		120.00	615.00
Sep 20	Expenses	30.00		585.00
Sep 25	Income		100.00	685.00
Sep 30	Expenses	20.00		665.00
Oct 1	Balance forward			665.00
Oct 5	Wages	60.00		605.00
Oct 10	Expenses	26.00		579.00
Oct 15	Income		130.00	709.00
Oct 20	Expenses	32.00		677.00
Oct 25	Income		110.00	787.00
Oct 30	Expenses	22.00		765.00
Nov 1	Balance forward			765.00
Nov 5	Wages	65.00		700.00
Nov 10	Expenses	28.00		672.00
Nov 15	Income		140.00	812.00
Nov 20	Expenses	35.00		777.00
Nov 25	Income		120.00	897.00
Nov 30	Expenses	25.00		872.00
Dec 1	Balance forward			872.00
Dec 5	Wages	70.00		802.00
Dec 10	Expenses	30.00		772.00
Dec 15	Income		150.00	922.00
Dec 20	Expenses	38.00		884.00
Dec 25	Income		130.00	1014.00
Dec 30	Expenses	28.00		986.00
Total		1000.00	1000.00	986.00

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The following schedules were approved for payment by the Commissioner during the period from November 23, 1981 to November 30, 1981:

Invoices	\$ 434,021.84
Reservation of Funds	\$ 6,423.75
Advices of Change	\$ 17,669.40
Weekly Payroll	\$ 788,607.52.

ADJOURNED at 12:15 P.M., to meet on Thursday, December 10, 1981, at 10:00 A.M.

  
Secretary.

169th  
De. 10, 1981

Record of the Three Thousand One Hundred and Sixty-Ninth (3169th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, December 10, 1981, at 10:00 A.M.

Present, Commissioner Geoghegan and Associate Commissioners Kelley, Tosi, and Plaut.

The records of the meeting held on November 19, 1981, were read and approved.

2 The Commission V O T E D: that William F. Chisholm be and hereby is appointed as temporary Secretary of the Commission effective December 6, 1981, to succeed Joseph S. Moran, who resigned effective at the close of business on December 4, 1981.

3 Presentation - Havens and Emerson, Inc. - Sludge Management Study.  
Ms. Jean M. Haggerty, Director of Project Planning & Management - Sewerage Division, provided background on the Havens and Emerson - Sludge Management Study and explained that the study is a direct response to the Environmental Impact Statement published in March 1980, which addressed a number of controversial issues raised during the first Sludge Management Study in 1973. Ms. Haggerty stated that the main areas of concern in the Environmental Impact Statement were: Air Quality (and the effects of incineration on air quality); Ash Disposal (locations and techniques); and Composting (a demonstration of feasibility using both Deer Island and Nut Island sludge). She reported that the Air Quality and Ash Disposal studies are progressing as scheduled, but the Demonstration Composting Plant design has been delayed due to funding restrictions at the Division of Water Pollution Control (DWPC) and the U.S. Environmental Protection Agency (EPA). Ms. Haggerty further reported that DWPC Staff suggested that the roofing section of the composting plant be eliminated in order to save approximately \$300,000.00 in construction costs. Ms. Haggerty and Sewerage Division Staff recommended that because of the roof being an important part of the composting facility, the demonstration plant should have the benefit of a permanent enclosure. Following a lengthy discussion on the various alternatives, the Commission V O T E D: to fund the \$300,000.00 for enclosing the composting plant. Associate Commissioner Kelley desired to be recorded as being opposed to this action of the Commission.

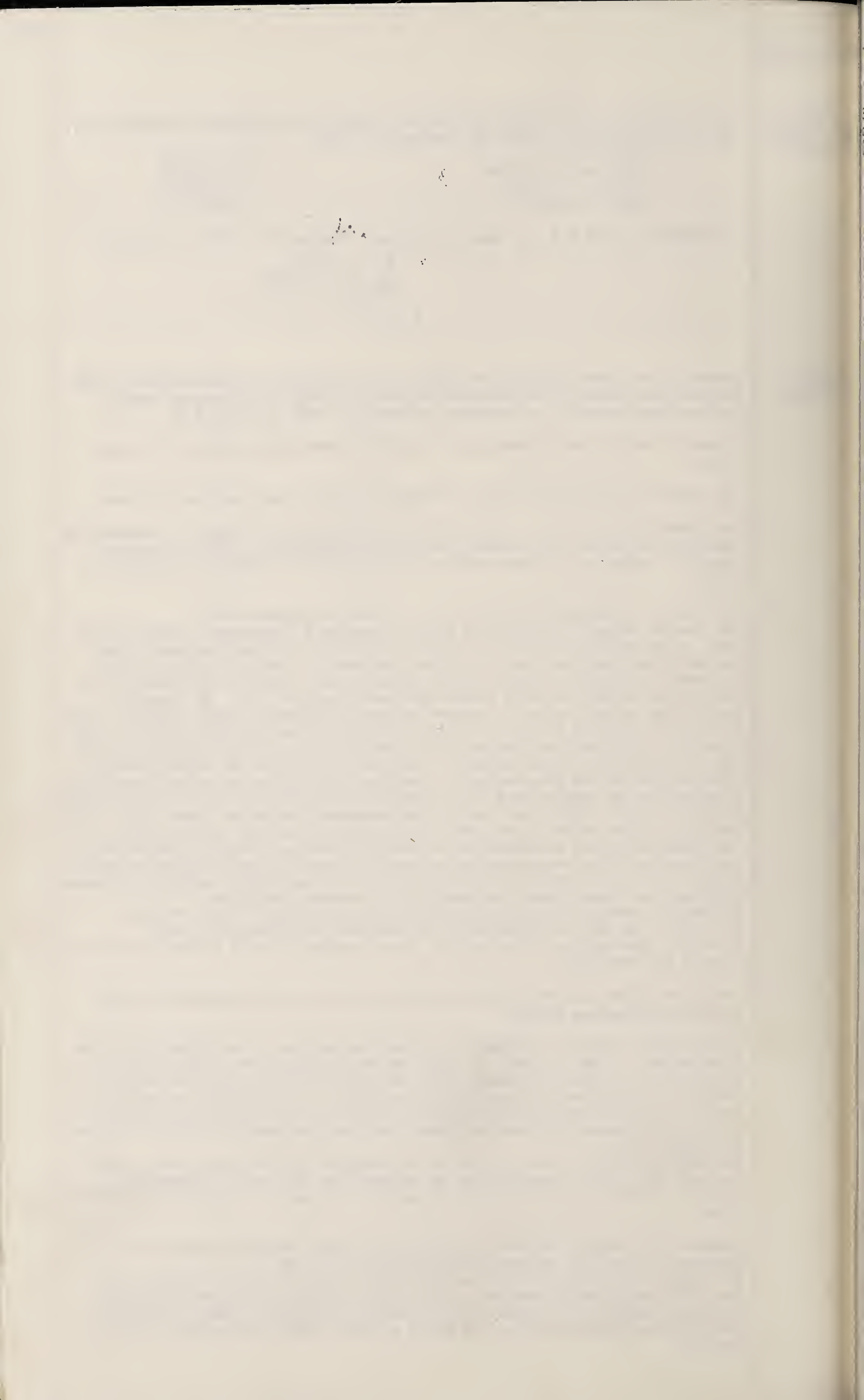
Action was taken upon the following matters relating to the Metropolitan Water Quality and Sewerage System:

4 Report of Ms. Haggerty, November 27, requesting approval of an extension of time from January 1, 1982 to April 30, 1982, on Contract-Agreement, with Anderson-Nichols & Co. and Hazen & Sawyer (Joint Venture), for the Preparation of a Facilities Plan, Including Infiltration/Inflow Studies for Framingham, Ashland, and Natick, to allow time for the necessary reviews of the draft Facilities Plan of the U.S. Environmental Protection Agency and the Massachusetts Division of Water Pollution Control.

The Commission V O T E D: to approve an extension of time from January 1, 1982 to April 30, 1982, as requested by Ms. Haggerty in her report of November 27, 1981, on condition that no further request will be made for additional compensation.

5 Report of Mr. McCann, December 8, submitting Project Management Reports for the Sewerage Division for the month ending November 30, 1981.

Mr. McCann reported that there are forty-three ongoing projects on the Fiscal Year 1982 Work Schedule and that eight of these projects have deviated from the approved schedule. Mr. McCann then reviewed the Exception Reports, in detail, and explained the reasons for the delays and the proposed corrective action, as follows:



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Project No. S80-0811-S1A, Braintree-Weymouth Pumping Station & Interceptor - The Consultant did not sign the contract properly and it had to be returned causing a 30-day delay. The letter to start work was sent to CE Maguire on December 7, 1981.

Project No. S81-0922-S1A, New Neponset Valley Sewer - The Consultant was slow in submitting contract materials. EPA/DWPC funding has been requested, but this project is not considered a high priority. Commissioner Geoghegan explained that 75% Federal funding for the project is allocated by the DWPC.

Project No. S80-0874-D1B, MBTA Southwest Corridor Project - The design and construction must run on the same timetable as the MBTA project. The MBTA is eighteen months behind schedule and the design cannot be completed until such time as the MBTA is ready.

Project No. S82-1003-D1A, Repair Digesters 1 & 2, Deer Island Sewage Treatment Plant - Not enough time was estimated for consultant selection and contract negotiations. The timing portion of the work schedule form will be adjusted.

Project No. S82-1010-D1A, Replace No. 1 Pump, East Boston Steam Station - The project has been put on hold due to the East Boston Station Facilities Plan.

Project No. S82-1007-D1A, Overhaul of Main Pump Stations, Pumps and Motors, Deer Island Sewage Treatment Plant - The project delay was caused by lack of staff time and emergency work on engines and pumps. The completion date extended to March 1, 1982.

Project No. S80-0830-C1A, Install New Boilers, Nut Island - Corrections had to be made in Consultant specifications and drawings. The project is expected to meet Milestone #4 in April 1982.

Project No. S80-0854-D1A, Alternate Power Source, Nut Island - Negotiations terminated with first Consultant and negotiations are now underway with Wright-Pierce. The design report is expected to be submitted by September 1982, as originally scheduled.

The Commission V O T E D: to accept the Project Management Reports for the Sewerage Division for the month ending November 30, 1981.

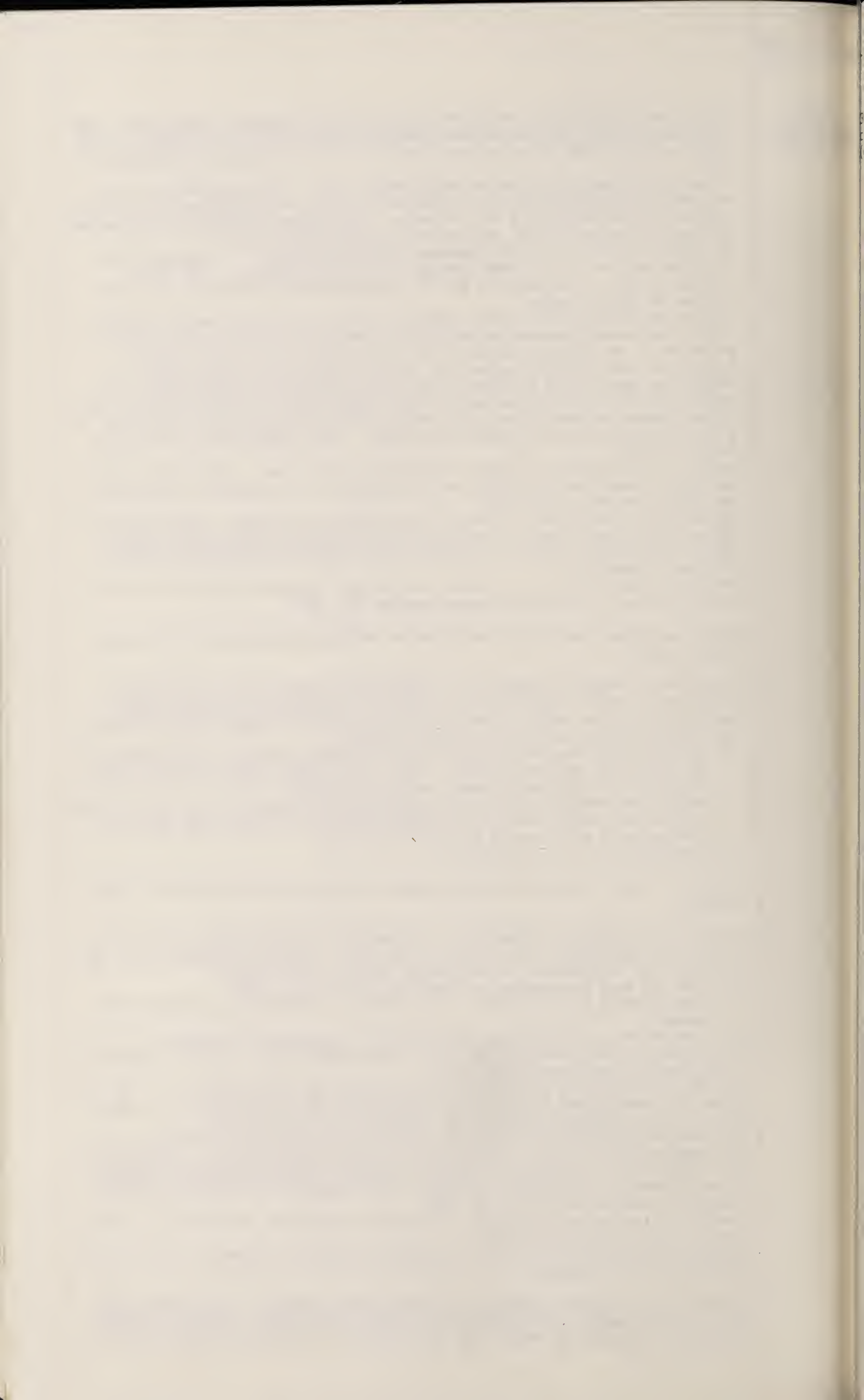
Action was taken upon the following matter relating to the Metropolitan Water Supply System:

- 1 Report of Mr. Brutsch, November 20, recommending approval of an extension of time from January 3, 1982 to June 30, 1982, on Contract No. W80-0706, with A. Bonfatti & Co., for Modifications to the Brattle Court Pumping Station, Arlington, Massachusetts, due to the following reasons:
1. The Commission-furnished equipment for the subject contract was scheduled to be on the site by June 1, 1981. Parts of the motor control center as now scheduled will not be delivered until mid-December.
  2. Due to problems with shop drawing approvals by the Consultants, the finished grading and seeding and site development work could not be done this Fall. This means it will have to be done next Spring.
- The Commission V O T E D: Held over.

Action was taken upon the following matters relating to the Metropolitan Parks System:

- 2 Report of Mr. McCarran, November 30, recommending the following on Contract No. P78-0576-C1A (E80-5PR), with Lawrence-Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts:
- (a) That the work be accepted as completed as of July 8, 1981.
  - (b) That Estimate No. 13 (Final), in the amount of \$51,568.29, be approved for payment.
  - (c) That reserve, in the amount of \$9,132.35, be approved for payment.
- The Commission questioned the validity of the Contract Administration Rating of 5 and the EEO Compliance Rating of 5.
- Mr. McCarran explained that the Resident Engineer sets the rating.
- Associate Commissioner Plaut queried about the reason for the hold-up in releasing the reserve when the project was completed as of July 8, 1981.
- Mr. McCarran responded that they are now trying to speed up the process.
- The Commission V O T E D: that the work of Lawrence-Lynch Corp., contractor under Contract No. P78-0576-C1A (E80-5PR), for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts, be and hereby is accepted as completed as of July 8, 1981.
- The Commission further V O T E D: to approve Estimate No. 13 (Final), in the amount of \$51,568.29, for payment.
- The Commission further V O T E D: to approve release of reserve, in the amount of \$9,132.35, for payment.

- 3 Report of Mr. McCarran, November 23, recommending approval of Extra Work Claim No. 3, in the amount of \$1,095.20, for removing edge angle, repairing concrete seat, and replacing the angle with new fasteners at the Magazine Beach Pool, on



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Contract No. P81-0958-C1A (E81-19PE), with Solimando Construction Co., Inc., for Repairs to Swimming Pools and Service Buildings Within the Metropolitan Parks System.

The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 3, in the amount of \$1,095.20.

- 1 Report of Mr. McCarran, November 25, recommending approval of an extension of time from August 15, 1981 to December 18, 1981, on Contract No. P81-0959-C1A, with SES Co., Inc., for Closed Circuit Television Security System at the MDC Police Station in the City of Revere, Massachusetts, due to the fact that the delivery of equipment was not made until after the contract time had ended; also report of Mr. McCarran, December 9, recommending approval of Extra Work Order No. 1, in the amount of \$410.00, for relocation of the video camera in booking area to give a better view of the actual booking procedure, on said contract.
- The Commission V O T E D: to approve an extension of time from August 15, 1981 to December 18, 1981, as recommended by Mr. McCarran in his report of November 25, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.
- The Commission further V O T E D: to approve Extra Work Order No. 1, in the amount of \$410.00.
- Associate Commissioner Plaut desired to be recorded as being opposed to this action of the Commission.

- 2 Report of Mr. McCarran, December 4, on request of Early & Sons, Inc., contractor under Contract No. P80-0804-C1A, for Rehabilitation of Breakheart Reservation, in the Towns of Saugus and Wakefield, Massachusetts, for permission to sublet the following work:

Item No. 12	-	"Concrete Pavement"	-	N & L Corp.	-
		Approximate Value	-	\$12,105.00.	
Item No. 14	-	"Granite Curb"	-	N & L Corp.	-
		Approximate Value	-	\$19,672.50.	
Item No. 16	-	"Granite Pavement Blocks"	-	N & L Corp.	-
		Approximate Value	-	\$770.00.	
Item No. 48	-	"Granite Block Wall"	-	N & L Corp.	-
		Approximate Value	-	\$15,092.00.	
Item No. 11A	-	"Bituminous Concrete Binder Course"	-	Trimount Bituminous Products Co.	-
		Approximate Value	-	\$10,850.00.	
Item No. 11B	-	"Bituminous Concrete Finish Course"	-	Trimount Bituminous Products Co.	-
		Approximate Value	-	\$10,500.00.	
Item No. 10	-	"Seeding"	-	Sunrise Landscapers	-
		Approximate Value	-	\$10,240.00.	
Item No. 36A thru Item No. 36M	-	"Tree Planting"	-	Sunrise Landscapers	-
		Approximate Value	-	\$29,500.00.	
Item No. 35A thru Item No. 35D	-	"Select, Clean & Grubbing - Trees Removed"	-	Retell Tree Corp.	-
		Approximate Value	-	\$15,250.00.	

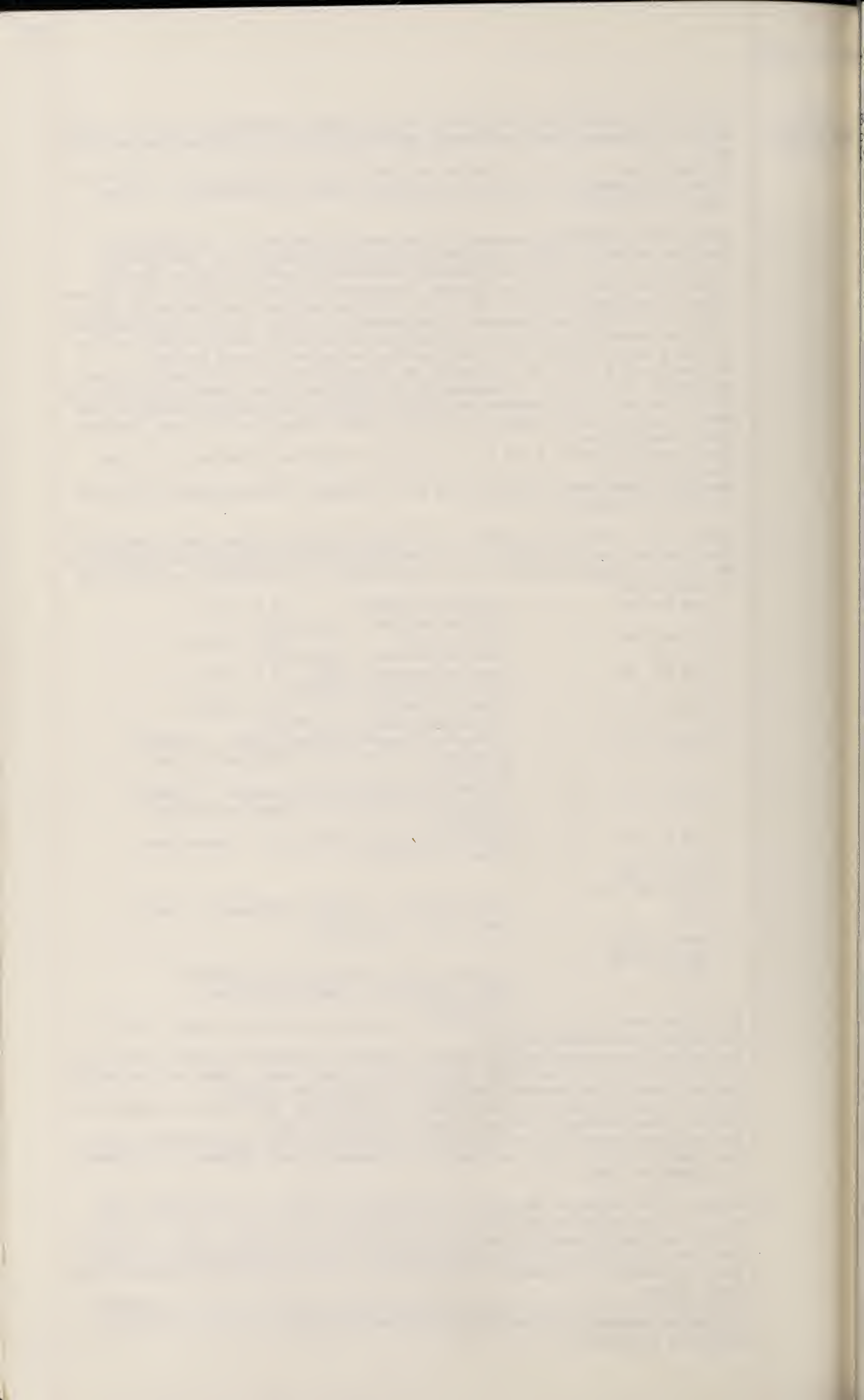
Associate Commissioner Tosi inquired if the General Contractor shops around for low prices from Subcontractors.

Mr. McCarran responded that the General Contractor obtains item prices from Subcontractors prior to submitting its bid and, in most cases, these are the Subcontractors used if the General Contractor is awarded the project.

Associate Commissioner Tosi stated that we should make sure that the General Contractor gives the quality of work that is being paid for.

Mr. McCarran pointed out that all work is signed off under penalties of perjury. The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of December 4, 1981.

- 3 Report of Mr. McCarran, November 23, recommending approval of Extra Work Claim No. 2, in the amount of \$2,033.52, for emergency repair work to fill the voids in the pool walls created by vandalism and removal of the pool lights at the Lee Pool, on Contract No. P81-0958-C1A (E81-19PE), with Solimando Construction Co., Inc., for Repairs to Swimming Pools and Service Buildings Within the Metropolitan Parks System.
- The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment for Extra Work and approve Extra Work Claim No. 2, in the amount of \$2,033.52.



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Report of Mr. McCarran, December 9, recommending the following on Contract No. P81-0964-C1A (E81-21PE), with Salem Engineering & Construction Corp., for Replacement of Rink Slab, LoConte Rink, Medford, Massachusetts:

- (a) That the Commission rescind its vote of October 1, 1981, approving an overrun, in the amount of approximately \$27,000.00, for removal of unsuitable material and replacing it with suitable material.
- (b) That the Commission approve Extra Work Order No. 2, in the amount of \$55,275.00, for said work.

Associate Commissioner Plaut requested an explanation on the disparity of prices between the overrun and the extra work order.

Mr. McCarran explained that the prices carried in the contract did not reflect the nature of the work nor the current cost of the required operations. He also stated that due to the working area and access to the rink slab, plus the need to compact the material six times, it was determined that an increase in prices from \$6.50 per cubic yard for excavation and \$7.00 per cubic yard for gravel borrow to \$11.00 per cubic yard for each item was justified.

The Commission V O T E D: to rescind its vote of October 1, 1981, (Volume 45, Page 257, Item 6, continued on Page 258), on this matter.

The Commission further V O T E D: to approve Extra Work Order No. 2, in the amount of \$55,275.00.

Associate Commissioner Tosi desired to be recorded as being present but not voting.

- 2 Report of Mr. McCarran, December 3, recommending approval of an extension of time from October 1, 1981 to February 1, 1982, on Contract No. P81-0964-C1A (E81-21PE), with Salem Engineering & Construction Corp., for Replacement of Rink Slab, LoConte Rink, Medford, Massachusetts, to allow time for the additional work required to complete the project.

The Commission V O T E D: to approve an extension of time from October 1, 1981 to February 1, 1982, as recommended by Mr. McCarran in his report of December 3, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

Associate Commissioner Tosi desired to be recorded as being present but not voting.

- 3 Report of Mr. McCarran, December 4, recommending that the Commission vote to notify the contractor, Arborist Construction Co., Inc., to discontinue all work on Contract No. E81-7PR for Tenean Beach - Park Development in the Dorchester Shores Reservation in the City of Boston, and to make demand upon Sentry Insurance, a Mutual Company, to take such action as is necessary to complete said contract in accordance with the provisions of the Performance Bond.  
The Commission V O T E D: Pursuant to Article XX of the General Conditions of said contract and the certification in writing by the Director of Parks that the rate of progress of the work is unsatisfactory and the work has been unnecessarily and unreasonably delayed, the Director of Parks is hereby authorized and directed to forthwith notify the contractor to discontinue all work and to notify Sentry Insurance, a Mutual Company, to take charge of the work and complete the contract in accordance with the provisions of the Performance Bond.  
The Commission further V O T E D: that in the event Sentry Insurance, a Mutual Company, refuses or neglects to take charge of the work within a reasonable period of time, the Director of Parks is hereby authorized and directed to complete the work by contract or otherwise and charge the entire expense of so completing the work, or part thereof, to the contractor and its surety; and in so doing take possession of and use or cause to be used in the completion of the work, or part thereof, any of such materials, machinery, implements, and tools of every description as may be found upon the site of the contractor's operations.

- 4 Report of Mr. McCarran, December 4, relative to proposed Agreements in connection with Lechmere Triangle - East Cambridge Development, as follows:

- (1) Agreement between the MDC and the City of Cambridge.
- (2) Agreement between the MDC, Unihab/Cambridge, Inc., and the Museum of Science.

Mr. McCarran provided a recapitulation of the project and reviewed MDC involvement.

Associate Commissioner Tosi questioned whether the MDC will have any say in the Park's design.

Mr. McCarran gave assurance that the plans have to meet Commission approval before the project can move forward.

The Commission V O T E D: to approve the agreements.

The Secretary then submitted for signature the following agreements which were signed by the Commissioner and three Associate Commissioners:

Agreement, dated December 10, 1981, between the MDC and the City of Cambridge, relative to implementing the park and pedestrian mall aspects of the East Cam-

The first part of the document discusses the importance of maintaining accurate records of all transactions. It is essential to ensure that every entry is properly documented and verified. This process helps in identifying any discrepancies or errors early on, allowing for prompt correction and ensuring the integrity of the financial data.

Furthermore, the document emphasizes the need for transparency and accountability. All stakeholders should have access to the relevant information, and any changes or updates should be clearly communicated. This approach fosters trust and ensures that everyone is working with the most current and accurate data available.

In addition, the document outlines the various methods used to collect and analyze data. These methods include direct observation, interviews, and the use of specialized software tools. Each method has its own strengths and limitations, and it is important to choose the most appropriate one for the specific task at hand.

The document also addresses the challenges associated with data collection and analysis. These challenges include incomplete data, bias, and the potential for human error. To overcome these challenges, it is necessary to implement robust quality control measures and to regularly review and validate the data.

Finally, the document concludes by highlighting the importance of ongoing monitoring and evaluation. Data collection and analysis are not one-time activities; they are continuous processes that require regular attention and adjustment. By staying vigilant and responsive to changes, organizations can ensure that their data remains accurate and relevant over time.

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bridge Riverfront Plan, as shown on plan entitled "Lechmere Canal Park Land Acquisition Plan," dated November 4, 1980, prepared by Cullinan Engineering Co., Inc.

Agreement, dated December 10, 1981, between the MDC, Unihab/Cambridge, Inc., and the Museum of Science, relative to lease release and land transfer of land in Cambridge, as shown on plan entitled "Lechmere Canal Park Land Acquisition Plan," dated November 4, 1980, prepared by Cullinan Engineering Co., Inc.

- 1 Report of Mr. McCarran, December 1, recommending approval of an extension of time from March 24, 1982 to May 23, 1982, on Contract No. P81-0976-C1A, with Metropolitan Signal Corp., for Repairing or Replacing Bituminous and Cement Concrete Sidewalks in Various Areas of the Metropolitan District, due to the fact that the Contractor cannot complete the seeding and tree planting items because of the inclement weather from November until March.

The Commission V O T E D: to approve an extension of time from March 24, 1982 to May 23, 1982, as recommended by Mr. McCarran in his report of December 1, 1981, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that no further request will be made for additional compensation.

- 2 Report of Mr. McCarran, November 24, recommending the following on Contract No. P81-0977-C1A, with New England Chain Link Fence Co., for Removing Existing Fences, Furnishing and Installing New Chain Link Fences at Various Locations Within the Metropolitan Parks System:

- (a) That the work be accepted as completed as of October 30, 1981.
- (b) That Estimate No. 3 (Final), in the amount of \$9,114.25, be approved for payment.
- (c) That reserve, in the amount of \$1,767.92, be approved for payment on January 3, 1982.

The Commission V O T E D: that the work of New England Chain Link Fence Co., contractor under Contract No. P81-0977-C1A, for Removing Existing Fences, Furnishing and Installing New Chain Link Fences at Various Locations Within the Metropolitan Parks System, be and hereby is accepted as completed as of October 30, 1981.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$9,114.25, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$1,767.92, for payment on January 3, 1982.

- 3 Report of Mr. McCarran, December 4, on bids for Refrigeration Maintenance, Ice Skating Rinks, 1981-1982, Contract No. P82-1008-M1A.

Mr. McCarran explained that EEO reports and Staff reports on previous contracts with Aarco, Inc. indicate serious shortcomings on EEO Compliance and Contract Administration.

Commissioner Geoghegan explained the concerns of the MDC in the areas of EEO Compliance and Contract Administration and directed Mr. McCarran to arrange a meeting with representatives of Aarco, Inc. and MDC Staff (EEO Officer, Contract Administrator, and a representative of the Parks Division) to discuss past performance and report back to the Commission with recommendations.

The Commission V O T E D: Held over.

- 4 Report of Mr. McCarran, December 2, on bids for Repairs to Five Catch Basins. Mr. McCarran explained that due to existing winter conditions, this project will not be undertaken until the Spring.

The Commission V O T E D: to accept the only bid received, that of Anthony LaSala & Sons, of \$1,985.00.

The Commission further V O T E D: to use funds from Account No. 2444-9001-12, Improvements of Boulevards & Parkways, for this work.

- 5 Report of Mr. McCarran, December 7, recommending approval of overrun for Concrete Excavation, at a total additional cost of \$9,360.00, on Contract No. P81-0964-C1A (E81-21PE), with Salem Engineering & Construction Corp., for Replacement of Rink Slab, LoConte Rink, Medford, Massachusetts.

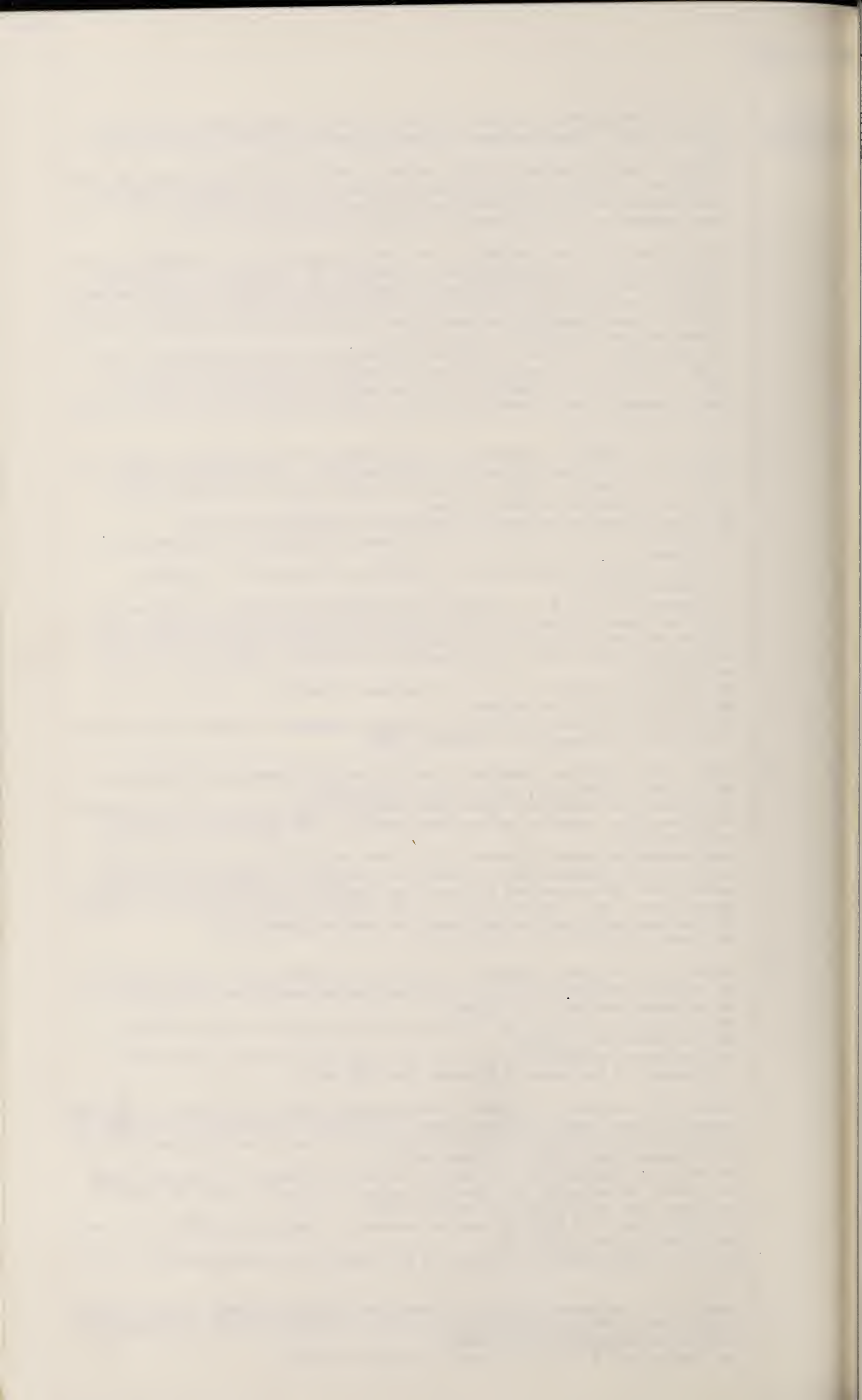
Mr. McCarran reported that the contract called for removal of a six-inch thick rink slab. He explained that when the contractor began to remove the slab, it was found that the slab was ten inches thick.

The Commission V O T E D: to approve overrun for Concrete Excavation, at a total additional cost of \$9,360.00.

Associate Commissioner Tosi desired to be recorded as being present but not voting.

- 6 Report of Mr. McCarran, December 4, submitting request, November 10, for preliminary approval for Breaking Ice in the Charles and Mystic Rivers, estimated cost - \$9,500.00, Account No. 2440-0018-12.

The Commission V O T E D: to grant preliminary approval.



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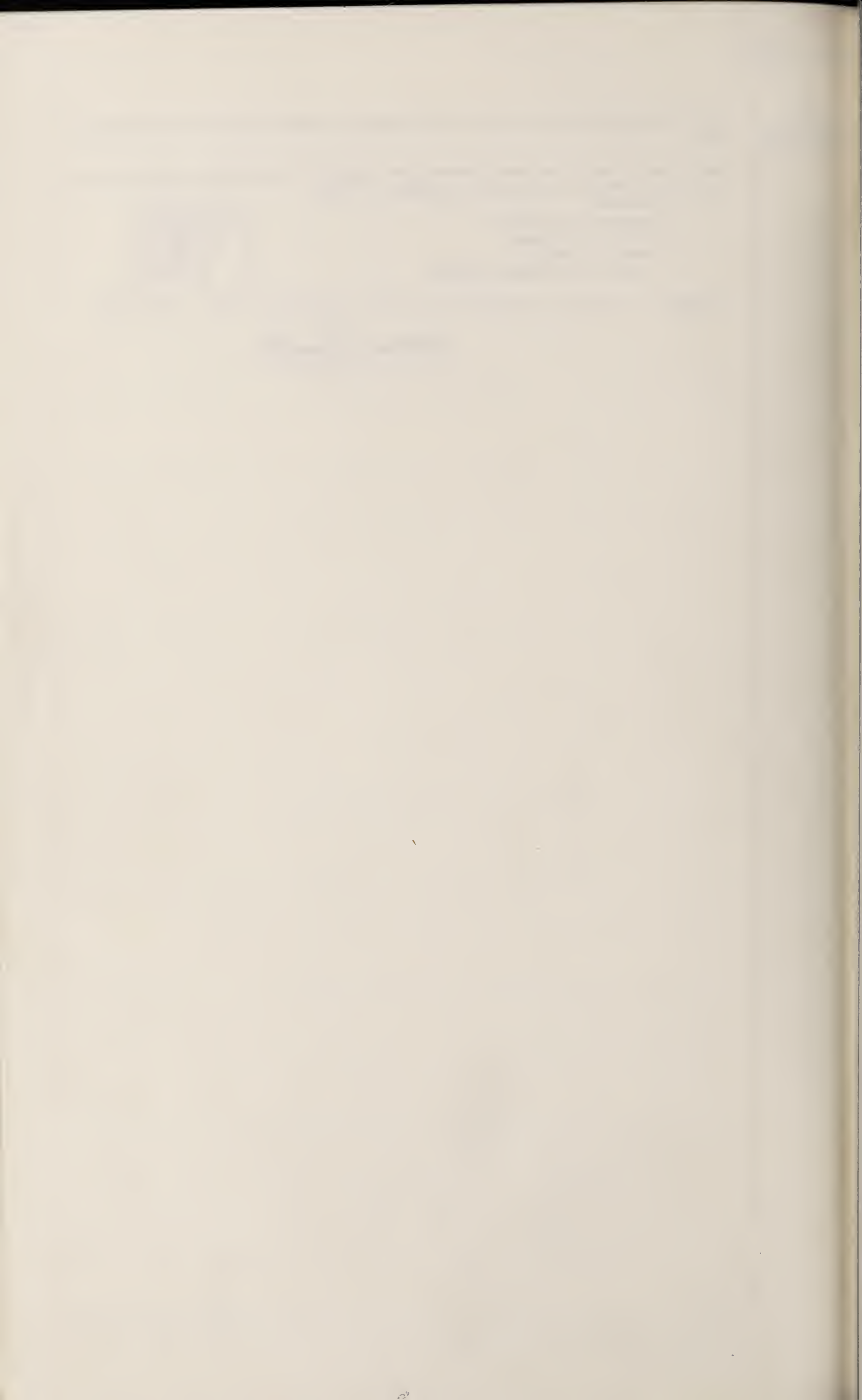
The following matter was placed on the agenda for the information of the Commission:

1 The following schedules were approved for payment by the Commissioner during the period from November 30, 1981 to December 7, 1981:

Invoices	\$ 982,427.36
Reservation of Funds	\$ 3,922,302.66
Advices of Change	\$ 226,922.00
Weekly Payroll	\$ 717,075.37
Industrial Accident Payments	\$ 20,465.45.

ADJOURNED at 3:25 P.M., to meet on Thursday, December 17, 1981, at 9:00 A.M.

*William F. Chisholm*  
Secretary.



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