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METROPOLITAN
DISTRICT
COMMISSION

JUNE 28, 1979
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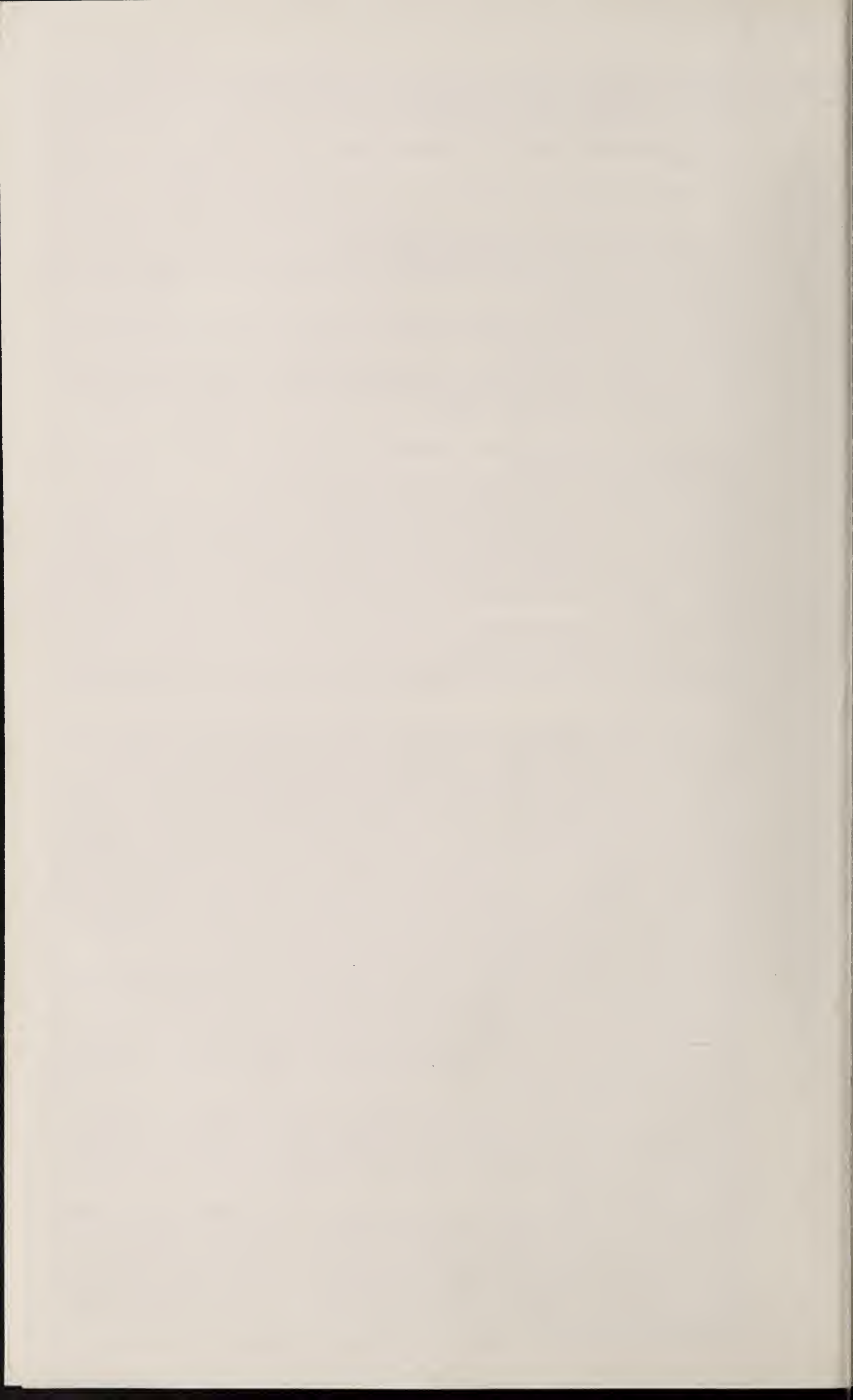
Record of the Three Thousand and Fifty-First (3051st) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, June 28, 1979, at 10:00 A.M.

Present Commissioner Carbone and Associate Commissioners Hannigan, Kelley, Tosi, and Plaut.

The records of the meeting held on June 14, 1979, 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. E79-29PE, dated June 28, 1979, with Delfour, Inc., for Replacement of Heating System and Additions to Mammal House at the Walter D. Stone Memorial Zoo, Stoneham, Massachusetts.
- 2 Contract No. E79-32PE, dated June 28, 1979, with Penachio Bros. Electrical Corp., for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission.
- 3 Contract-Agreement, dated June 28, 1979, with the Environmental Intern Program of the Massachusetts Audubon Society, to Provide the Services of Two Trained Interns to Act as Island Manager/Interpreters for the MDC and to Conduct Administrative Tasks Necessary on MDC Harbor Islands.
- 4 Presentation by The Preservation Partnership on Restoration of the Old Stone Church, West Boylston, Massachusetts.
Mr. Frank DeLuca, Principal Civil Engineer, began by explaining the specialized nature of restorative work that is required for the project.
Mr. Max Ferro of Preservation Partnership presented a model of the church and described the present state of the structure as well as the proposed plans for rehabilitating. He stated that there has been considerable interest by the surrounding communities and active participation by the West Boylston Historical Commission including potential funding assistance. Mr. Ferro continued with further details of the restoration and commented that it appears that a slate roof will be possible within budget.
The Commission discussed potential uses of the church and expressed their desire to see the interior remain unfinished.
The Commission V O T E D: to approve the Schematic and Design Development Documents and authorized The Preservation Partnership to proceed with the preparation of Contract Documents.
- 5 Ms. Adele Seronde, on behalf of the Board of Directors of Christian A. Herter Center, began with a description of the review process undertaken by the Center's staff over the past few months to assess the projects of the past five years to determine the degree of success and to provide guidance for future projects. Ms. Seronde, along with fellow director, Nathan Gray, remarked that the result of this process has been to establish a specific direction for the Center in the area of environmental education which focuses on environmental and conservation issues and opportunities particularly related to the urban milieu. The specific plan submitted which emphasizes "alternate appropriate technology" and a continuation of the community gardening is a result of those efforts. The directors expressed their belief that the proposed focus would provide the Boston metropolitan area with a central forum to which all interested groups could turn. Ms. Seronde continued that such a program of "participatory education" would require the support of the MDC and that any assistance provided would be matched by the Center.
At this point, Emanuel Goldberg, one of the Center's directors and former press secretary for Christian A. Herter, spoke of the Center as the only memorial to the former Governor and statesman and that there has and will be full participation by the Herter family in hope of maintaining the Center as a living memorial.
The Commission asked about responsibility for routine maintenance of the building and grounds which was followed by a brief discussion of past and ongoing problems with the building in general. The Commission further inquired about the experience of the present staff and the causes of the apparent instability of the organization as regards personnel matters.
Julia B. O'Brien, Assistant to the Chief Engineer, then addressed the Commission and stated that though the Center has had continuing problems that the blame does not rest entirely with the organization. She then recounted a series of problems attributable to both the Center and the MDC and commented that the five year frame of reference is not truly accurate, since for a good portion of that time, the building was not usable.
Robert B. Williams, Park Director, responded with an acknowledgement that the Center has operated at a disadvantage during their residency. Mr. Williams stated that his main concern is with the appropriateness of the Center's proposed program for the site. He expressed his disbelief that many aspects of the alternate technologies plan were not compatible with the aims and programs of the Metropolitan Parks agency. Associate Commissioner Kelley commented that he felt it was very appropriate that there be a continuing memorial to Christian A. Herter who had such a distinguished career of public service.
Ms. Seronde concluded with comments on the theme and philosophy of the Center as a



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living memorial to her father.

The Commissioner, at this point, stated that given the recommendations of senior staff members not to accept the proffered plan nor to renew the agreement with the Center, he was not prepared to disregard their advice. He suggested that the Center staff prepare another plan, with appropriate MDC staff input, and resubmit it for Commission consideration in two weeks.

The Commission V O T E D: to hold over the matter for two weeks pending review of the alternate plan to be submitted by the Christian A. Herter Center.

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

- 1 Report of Mr. Bergin, June 6, on request of the Attorney General's Office that the Commission approve the retaining of the services of Carroll Engineers, Inc., Consulting Engineers, relative to Federal Distillers vs. Metropolitan District Commission (Middlesex Superior Court No. 78-6387) in connection with the Charles River Marginal Conduit Project.
 The Commission V O T E D: Held over.

- 2 Request of Mr. Paton, May 23, for preliminary approval to undertake the Paving of a Portion of Rhoda Street, Quincy, Massachusetts (R-791), estimated cost - \$12,000.00, Account No. 2430-0100-12; also report of Mr. Weiss, June 22, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval.

- 3 Report of Mr. Paton, June 12, recommending that the work of Fay, Spofford & Thorndike, Inc., Consultants under Contract-Agreement for Inflow/Infiltration Analysis, Nut Island Service Area, be accepted as satisfactorily completed as of May 31, 1979. Mr. Paton provided the Commission an overview of the in depth analysis performed by the Consultant. He explained that the purpose of the study was to completely investigate the MDC system as well as a more cursory inspection of the systems of member cities and towns within the study area. The basic recommendation of the report is that it would not be cost effective to undertake a comprehensive corrective program of MDC interceptors.
 Consequently, the further recommendation is to require member cities and towns to undertake a study of their systems as a condition of their being granted permits in the district, to assess their own Inflow/Infiltration, and to determine the need for repair or replacement. Mr. Paton commented that the Environmental Protection Agency requirements support this approach. The next phase of the program would be to implement this requirement upon those cities and towns served and to simultaneously investigate further limited sections of the MDC system.
 The Commission V O T E D: that the work of Fay, Spofford & Thorndike, Inc., Consultants under Contract-Agreement for Inflow/Infiltration Analysis, Nut Island Service Area, be and hereby is accepted as satisfactorily completed as of May 31, 1979.

- 4 Report of Mr. Ferullo, June 15, on bids for Chemical Treatment of Algae at Purgatory Cove in Waltham and Newton, Massachusetts.
 The Commission V O T E D: to engage the services of Allied Biological Control Corporation, the lowest bidder, to treat Purgatory Cove once or twice, if necessary, during the next few weeks at a cost of \$690.00 per treatment.

- 5 Report of Mr. Paton, June 22, recommending approval of a 30-day extension of time from June 21, 1979 to July 21, 1979, on Contract No. S78-23, with North Shore Steel Co., Inc., for Replacement of Stairs and Gratings, Charlestown Pumping Station, Charlestown, Massachusetts, due to a delay in the galvanizing of the materials for the job.
 The Commission V O T E D: to approve a 30-day extension of time from June 21, 1979 to July 21, 1979, as recommended by Mr. Paton in his report of June 22, 1979, 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, June 25, requesting that temporary construction easements in connection with the Charles River Marginal Conduit Project be extended for a period of one year from July 1, 1979 to July 1, 1980 (Owners - Boston and Maine Corporation and Federal Distillers, Inc.).
 (Estimated cost for extension of time for easements is \$16,000.00 for one year. Final cost will be contingent upon final negotiations).
 The Commission V O T E D: to extend the temporary construction easements as listed by Mr. Bergin in his report of June 25, 1979, for a period of one year from July 1, 1979 to July 1, 1980.

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



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Report of Mr. Hitchcock, June 19, on request of the Town of Marblehead for approval to change the rates charged for water supplied to consumers.
The Commission V O T E D: to approve minimum rate of \$.75 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, 1980, 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. Hitchcock, June 25, recommending approval of an extension of time from July 1, 1979 to August 31, 1979, on Contract-Agreement with C-E Maguire, Inc., for the Upper Sudbury Study Amendment, in order to complete the collection of public and Citizen's Advisory Committee comments and to prepare MDC responses to these comments for the final report; also report of Consultant Contracts Task Force, June 25.

Mr. C. Y. Hitchcock, Jr., Acting Director of the Water Division, expanded on his written report explaining the present potential of the Sudbury Reservoir and Watershed as a supplemental supply source. He stated that treatment of the supply would be required, but that the supplement would bring the MDC system closer to the point of the established safe yield.

Mr. Hitchcock continued that due to the greater than anticipated public involvement, the consultants need additional time to finish the report.

The Commission V O T E D: to approve an extension of time from July 1, 1979 to August 31, 1979, as recommended by Mr. Hitchcock in his report of June 25, 1979, 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. Zellen, May 21, recommending approval of Extra Work Claim No. 1, in the amount of \$22,771.83, for the cost of Railroad Insurance for Bodily Injury and Property Damage and the cost of traffic control, on Contract No. E78-68PE, with Bonacorso Construction Corporation, for Repairs to Concrete Decks and Resurfacing of Roadways at Sweetser Interchange, Everett.
The Commission V O T E D: Held over.

4 Report of Mr. Bergin, June 15, recommending that Carol R. Johnson & Associates, Inc. be selected as Consultants for Phase III - Revere Beach Reservation Park Development - Rehabilitation of Pavilions and Bandstand.
The Commission V O T E D: Held over.

5 Report of Mr. Zellen, June 21, on bids for Servicing Truck Warning Sign Signal Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E79-23PE.
The Commission V O T E D: to accept the only bid received, that of Malden Electric Co., of \$39,020.00.

6 Report of Mr. Zellen, June 20, recommending approval of an extension of time from August 11, 1979 to August 31, 1979, on Contract No. E79-16PE, with A & B Construction Co., Inc., for Shade Shelter and Wind Screen, City Point Beach, South Boston, Massachusetts, due to delay in the date of delivery of the specified treated lumber.
The Commission V O T E D: to approve an extension of time from August 11, 1979 to August 31, 1979, as recommended by Mr. Zellen in his report of June 20, 1979, 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. Bergin, June 25, recommending approval of overruns on Contract No. E77-27PR (Ref. No. E-430), with T & T Construction, for Construction of the Representative Richard E. Landry Riverbank Park Development in the City of Waltham, Massachusetts, as follows:
Item No. 5 - "Cutting Existing Pavement" - \$175.00.
Item No. 14 - "New Granite Curbing" - \$1,650.00.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of June 25, 1979.

8 Report of Mr. Zellen, June 25, recommending approval of Alteration No. 2, in the amount of a \$200.00 credit to the Commission, for the elimination of desk and filing space for engineer's use, on Contract No. E78-49PE, with Moscone, Inc., for Improvements to Rink Area, William Connell Skating Rink, Weymouth, Massachusetts.
The Commission V O T E D: to approve Alteration No. 2, in the amount of a \$200.00 credit to the Commission.

9 Report of Mr. Williams, June 26, recommending that the Commission enter into a contract with Jack Neville for Golf Professional Services at Ponkapoag Golf Course, Blue Hills Reservation, Canton, and to operate and maintain a golf shop at the same



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location for the 1979 golf season; also supplemental report of Mr. Williams, June 26.

Mr. Robert B. Williams, Park Director, briefly described the proposed arrangement and expressed his confidence in Mr. Neville's ability to provide satisfactory service for the remainder of the 1979 golf season. He also mentioned that Mr. Neville is prepared to make extensive capital improvements to a building on the grounds of Ponkapoag Golf Course to provide a more appropriate pro shop.

The Commission V O T E D: to enter into a contract with Jack Neville for the 1979 golf season for Professional Golf Services at Ponkapoag Golf Course.

The Commission further V O T E D: to authorize Mr. Williams, along with John W. Wright, General Counsel, to negotiate the terms and conditions of the contract.

- 1 Report of Mr. Bergin, June 26, recommending approval of an extension of time from May 15, 1979 to June 29, 1979, on Contract No. E78-13PR (Ref. No. E-514), with A & T Dismantling Salvage Co., for Demolition and Removal of Buildings, Landfill, and Miscellaneous Work, Revere Beach, Revere, Massachusetts, due to the following reasons:

1. Late release of the parcels.
2. Unfavorable weather conditions in the winter.
3. Extensive fire damage to buildings on three parcels.

The Commission V O T E D: to approve an extension of time from May 15, 1979 to June 29, 1979, as recommended by Mr. Bergin in his report of June 26, 1979, 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. Williams, June 26, submitting proposal of Boston Zoological Society for Voluntary Donation Plan for Stone Zoo.

The Commission considered the Voluntary Donation Plan as submitted by the Boston Zoological Society and after a lengthy discussion, the Commission V O T E D: to accept the plan as proposed on a trial basis until July 1, 1980, during which time the Commission, through its Parks Division, will evaluate its impact.

- 3 Report of Mr. Zellen, June 20, on request of A & B Construction Co., Inc., for approval to sublet Division 2 - Section 2B - "Chain Link Fence," Approximate Value - \$14,200.00, under Contract No. E79-25PE, for Elimination of Diving Pool and Construction of a Plaza Area, Magazine Beach Pool, Memorial Drive, Cambridge, Massachusetts, to Ace Fence Company.

The Commission V O T E D: to grant permission to A & B Construction Co., Inc., to sublet Division 2 - Section 2B - "Chain Link Fence," to Ace Fence Company, as recommended by Mr. Zellen in his report of June 20, 1979.

- 4 Report of Mr. Zellen, June 25, recommending the following on Contract No. E78-68PE, with Bonacorso Construction Corp., for Repairs to Concrete Decks and Resurfacing of Roadways at Sweetser Interchange, Everett, Massachusetts:

- (a) That Extra Work Order No. 3, in the amount of \$72,499.46, for emergency repairs to bearing seats of Bridge #E-12-2 over the Boston & Maine Railroad (Saugus Branch) in Everett, be approved.
- (b) An extension of time of 60 calendar days from July 1, 1979 to August 30, 1979.
- (c) An overrun, in the amount of \$3,000.00, on Item No. 38 - "Police Services."

The Commission discussed the proposed work to be done with Commissioner Carbone expressing his hesitance to approve the item based on his opinion that the proposed repairs may not be effective. The Commission also considered whether the item should appropriately be an extra work or a separate contract.

Due to the absence of Messrs. Zellen and Wright, the Commission V O T E D: Held over pending further review.

- 5 Report of Mr. Weiss, June 26, recommending selection of John Crowe Associates as Consultants to Prepare Plans and Specifications for the Improvements to Fellsmere Park, Malden, Massachusetts; also report of Consultant Selection Committee, June 25. The Commission V O T E D: to select John Crowe Associates as Consultants for this project.

The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to commence contract negotiations with the selected Consultant and develop a Scope of Services, Fee, and Time for Performance to be approved by the Commission before the Contract-Agreement is prepared for execution.

- 6 Report of Mr. Bergin, June 25, recommending approval of overruns 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, as follows:

- Item No. 4 - "Demolition of Concrete Curb" - \$900.00.
- Item No. 46 - "Concrete Curb" - \$2,000.00.
- Item No. 121 - "½" Copper Tubing - Type K" - \$450.00.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of June 25, 1979.



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Report of Mr. Wright, June 25, submitting Agreement with the Massachusetts Port Authority pertaining to the conveyancing of land on Belle Isle Marsh from the Massachusetts Port Authority to the Metropolitan District Commission. Commissioner Carbone reported on the changes in the language of the deed which resulted from his meeting with Massport representatives. The Commissioner commented that the rights and responsibilities of the parties are now clear. The Commission V O T E D: to approve the Agreement. The Secretary then submitted for signature Agreement, dated June 28, 1979, which was executed by the Commissioner and four Associate Commissioners. The Commission further V O T E D: to authorize John W. Wright, Esq., General Counsel, to conclude the negotiations with the Massachusetts Port Authority, and to accept the deed to the property.

2 Report of Mr. Zellen, June 27, relative to the necessity to process an Extra Work Claim No. 1 and possible overruns on Contract No. E79-28PE, with Solimando Construction Co., Inc., for Repairs to Swimming Pools in the Metropolitan Parks System, due to the fact that it has been determined that additional mechanical repairs will be required at a few locations. The Commission V O T E D: to authorize Mr. Zellen to prepare the necessary change orders for the above-named contract in a sum not to exceed \$6,000.00.

Action was taken upon the following Various Matter:

3 Report of Mr. Merriam, June 27, recommending renewal of contract with Norman E. MacLean to provide Consultant Services in Employee Relations matters, effective July 1, 1979, for a period of one year, at the same rate of \$17.50 per hour, total compensation not to exceed \$7,280.00. The Commission V O T E D: to renew the Contract with Norman E. MacLean for a period of one year, effective July 1, 1979. The Secretary then submitted for signature Renewal Contract, dated July 1, 1979, which was executed by the Commissioner and four Associate Commissioners.

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 June 19, 1979 to June 25, 1979:

Invoices	\$	67,612.62
Reservation of Funds	\$	43,971.60
Advices of Change	\$	100,030.00
Weekly Payroll	\$	751,681.39
Request for Advances	\$	3,982,000.00
Industrial Accident Report	\$	17,066.95

ADJOURNED at 4:25 P.M., to meet on Thursday, July 5, 1979, at 10:00 A.M.

Joseph S. Moran
Secretary

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Record of the Three Thousand and Fifty-Second (3052nd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 5, 1979, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Hannigan, Kelley, Tosi, and Plaut.

The records of the meeting held on June 21, 1979, were read and approved.

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

5 Amendment, dated July 5, 1979, to Contract-Agreement, dated November 30, 1978, with Anderson-Nichols & Co. and Hazen & Sawyer, P.C., Joint Venture, for Facilities Plan, Including Infiltration/Inflow Studies for Framingham, Ashland and Natick, as part of Commission's Wastewater Management Construction Program.

6 Contract No. E79-26FC (Ref. No. E-557), dated July 3, 1979, with Briggs Engineering & Testing Co., Inc., for Borings in the City of Quincy and Towns of Braintree and Winthrop, Massachusetts.

7 Mr. Charles Hitchcock, Acting Director of the Water Division and Chief Water Supply Engineer, made opening comments regarding the basic premise of the Water Conservation Report and then introduced Helen Linsky, MDC Consultant on Water Conservation. Ms. Linsky explained that the report was designed to serve as a vehicle for presenting a comprehensive program of conservation to member communities. The report sets forth the MDC's concern for water conservation and shall include supplements



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on the status of the supply system and water resource management issues. It is intended that the report will be reviewed and updated on an on-going basis as future developments occur. The report also contains specific conservation measures to assist member communities in formulating their own plans. In addition, it describes present and proposed programs of the MDC for leak detection and upgrading of metering and monitoring. It further provides for the possibility of the MDC to take a lead role in encouraging conservation and watershed management programs within district cities and towns.

The Commission requested that the distribution include school systems where feasible, and inquired if there are presently any incentives for cities and towns to conserve.

Commissioner Carbone asked if the pertinent statutory provisions that reflect MDC authority might be incorporated into the report.

At the conclusion of the discussion, the Commission V O T E D: to take the report under advisement to enable further review by the Commission.

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

- 1 Report of Mr. Bergin, June 6, on request of the Attorney General's Office that the Commission approve the retaining of the services of Carroll Engineers, Inc., Consulting Engineers, relative to Federal Distillers vs. Metropolitan District Commission (Middlesex Superior Court No. 78-6387) in connection with the Charles River Marginal Conduit Project.
 The Commission V O T E D: Held over.
- 2 Report of Mr. Falvey, July 2, recommending that the Commission vote to adopt the Order of Taking of temporary construction easements from Boston & Maine Corp. and Federal Distillers, Inc., Charles River Marginal Control Facilities, Boston and Cambridge, Massachusetts; also recommending award of damages.
 The Commission V O T E D: Held over.
- 3 Report of Mr. Paton, June 26, on request of W. S. Aiken, Inc., for a 162-day extension of time until October 30, 1979, on Contract No. S78-8, for Repair of Hoods, Fans, and Roofs, Deer Island Sewage Treatment Plant, Boston, Massachusetts, due to delay in starting the project because of inclement weather.
 The Commission inquired of Mr. Paton as to the reason for the difficulty in obtaining the specified equipment. Mr. Paton explained that the motor called for had to be custom-built due to the requirements of the specifications.
 The Commission directed the Chief Engineer to report back with a finding of fact on the matter.
 The Commission V O T E D: Held over.
- 4 Report of Mr. Paton, June 28, requesting that the Commission approve the municipal permit form developed by the Sewerage Division and Black & Veatch, Consulting Engineers, for issuance to the 43 member communities; also to grant permission to the Director of the Sewerage Division or his designee, authority to sign all permits without requiring an individual vote of the Commission.
 Mr. Weiss explained that previously member communities did not have written permits with specific provisions for discharge into the MDC system.
 Associate Commissioner Kelley inquired what input, if any, have member cities and towns had.
 Mr. Paton explained that all appropriate officials have been notified.
 Mr. Weiss pointed out that the EPA mandated provisions are a prerequisite for the 75% federal funding for sewer projects.
 The Commission V O T E D: Approved as amended by the General Counsel.
- 5 Report of Mr. Paton, June 29, recommending that the Sewer Use Rules and Regulations promulgated on August 3, 1978, be modified. The proposed modifications apply to five major sections which include:
 Article II, Section 1 - The Clause Stating Right to Condition or Deny New or Increased Contributions.
 Article III, Section 4 - Condition to Temporary Permit Clause Identifying Additional Conditions.
 Article IV, Section 2g. - Revision to Reporting Requirements.
 Article IV, Section 3b. - Septage Disposal.
 Article IV, Section 12 - Public Participation Clause.
 Also requesting permission to conduct a public hearing as required by the Office of the Secretary of the Commonwealth.
 The Commission requested an expansion of the proposed modifications.
 The Commission V O T E D: Held over.
- 6 Report of Mr. Paton, June 28, on request of the Water and Sewer Commission of the City of Boston, for permission to increase the size of a 12-inch diameter connection to a 15-inch diameter connection at Station 85+ 87₊, Section 32 in the site of the



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on his further assessment of the proposed work. The Commission discussed at length the features of the work to be performed. The Commission suggested that the Chief Engineer meet with the Commissioner during the next week to discuss the matter. The Commission also requested that John W. Wright, General Counsel, review the contract specifications and advise the Commission on whether the proposed work should be in the form of an extra work order or a separate contract.
 The Commission V O T E D: Held over.

- 1 Report of Mr. Falvey, June 25, recommending payment of Relocation Claim of Clyde F. Stone d/b/a Stoney's Dairy Bar, 93 Revere Beach Boulevard, Revere, in the amount of \$3,904.00, submitted by the Boston Redevelopment Authority, Relocation Agents for the Revere Beach Redevelopment Project; also recommending that the Commissioner be authorized to sign and approve said payment on behalf of the Commission.
 The Commission V O T E D: to authorize payment of Relocation Claim of Clyde F. Stone d/b/a Stoney's Dairy Bar, in the amount of \$3,904.00; Commissioner Guy A. Carbone to execute said Claim for, and on behalf of, the Commission.

- 2 Report of Mr. Zellen, July 2, recommending approval of extending the preliminary report submission time from April 4, 1979 to June 13, 1979, on Consultant Contract No. CS-78-5PE, with Schoenfeld Associates, Inc., for Upgrading and Repair of Monsignor William J. Casey Overpass, Boston, and Longfellow Bridge, Boston and Cambridge, Massachusetts; also report of Consultant Contracts Task Force, June 25. Mr. Zellen explained further the delays in performing the work.
 The Commission V O T E D: to approve extending the preliminary report submission time from April 4, 1979 to June 13, 1979, as recommended by Mr. Zellen in his report of July 2, 1979, on condition that no further request will be made for additional compensation.

- 3 Report of Mr. Bergin, undated, recommending the following on Contract No. E78-9PR (Ref. No. E-524), with James G. Grant Co., Inc., for the John F. Kennedy Memorial Park, Landfill, Drainage, Loaming, and Seeding, in the City of Cambridge, Massachusetts:
 - (a) That the work be accepted as completed as of May 15, 1979.
 - (b) That Estimate No. 4 (Final), in the amount of \$213.31, be approved for payment.
 - (c) That reserve, in the amount of \$941.51, be approved for payment on July 20, 1979.
 The Commission V O T E D: that the work of James G. Grant Co., Inc., contractors under Contract No. E78-9PR (Ref. No. E-524), for the John F. Kennedy Memorial Park, Landfill, Drainage, Loaming, and Seeding, in the City of Cambridge, Massachusetts, be and hereby is accepted as completed as of May 15, 1979.
 The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$213.31, for payment.
 The Commission further V O T E D: to approve release of reserve, in the amount of \$941.51, for payment on July 20, 1979.

- 4 Report of Mr. Zellen, June 28, recommending the following on Contract No. E78-78PE, with South Shore Paving Corp., for alterations to Retaining Wall, West Roxbury Parkway and Centre Street, Boston, Massachusetts:
 - (a) That the work be accepted as completed as of May 15, 1979.
 - (b) That Estimate No. 1 (Final), in the amount of \$6,398.25, be approved for payment.
 - (c) That reserve, in the amount of \$336.75, be approved for payment on July 19, 1979.
 The Commission V O T E D: that the work of South Shore Paving Corp., contractors under Contract No. E78-78PE, for alterations to Retaining Wall, West Roxbury Parkway and Centre Street, Boston, Massachusetts, be and hereby is accepted as completed as of May 15, 1979.
 The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$6,398.25, for payment.
 The Commission further V O T E D: to approve release of reserve, in the amount of \$336.75, for payment on July 19, 1979.

- 5 Report of Mr. Zellen, July 2, recommending approval of Extra Work Order No. 1, in the amount of \$950.00, for replacing a leaking steel drain line in the concrete wall of the Harvard Bridge Pump House at Storrow Drive, on Contract No. E78-52PE, with P. R. Johnson, Inc., for Furnishing and Installing One Roadway Sump Pump in Each of Thirteen Pumping Stations, Storrow and Memorial Drives, Boston and Cambridge, Massachusetts.
 The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$950.00.

- 6 Report of Mr. Zellen, July 2, recommending approval of overrun on Item No. 33 - "Police Services," at an additional cost to the Commission of \$12,000.00, on Contract No. E78-53PE, with Bonacorso Construction Corp., for Additions and Improvements to Charles Street Circle Footbridge, Boston, Massachusetts.
 The Secretary is to secure from the Chief Engineer a full explanation on why the Police Service category was so substantially overrun.



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former Boston Navy Shipyard, Charlestown, Massachusetts.

The Commission V O T E D: Approved as recommended by Mr. Paton in his report of June 28, 1979.

- 1 Report of Mr. Bergin, June 28, recommending approval of overruns on Contract No. E77-3FC (Ref. No. E-503), with Sutton Corporation, for Malden River Flood Control Project, Malden, Massachusetts, as follows:
 Item No. 9 - "Below Grade Excavation" - \$3,000.00.
 Item No. 10 - "Excavation of Rock Boulders and Masonry" - \$400.00.
 The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of June 28, 1979.
- 2 Report of Mr. Paton, June 27, on bids for Removal and Replacement of the Steam Condensing Water Discharge Pipe at the East Boston Steam Station, Contract No. S79-12.
 The Commission V O T E D: to accept the lowest bid, that of Welding and Engineering Co. of Boston, Inc., of \$2,480.00.
- 3 Report of Mr. Paton, July 3, on request of TOYS "R" US, Incorporated, through its Consultant, Cassis Associates, Inc., for permission to construct a building and a parking lot over the M.D.C. Neponset Valley Sewer, Section 26 between Station 0+30 + and Station 4 + 10 +.
 The Commission discussed the protection of the sewer lines and were assured that language would be included to protect M.D.C. interests.
 The Commission V O T E D: Approved as recommended by Mr. Paton in his report of July 3, 1979.

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

- 4 Report of Mr. Hitchcock, June 28, recommending the following on Contract No. W79-2, with John D. Ahern Co., Inc., for Cleaning and Painting Park Avenue Standpipe, Arlington, Massachusetts:
 (a) That the work be accepted as completed as of June 8, 1979.
 (b) That Estimate No. 1 (Final), in the amount of \$56,188.70, be approved for payment.
 (c) That reserve, in the amount of \$2,957.30, be approved for payment, to be released 65 days after date of acceptance by the Commission.
 The Commission V O T E D: that the work of John D. Ahern Co., Inc., contractors under Contract No. W79-2, for Cleaning and Painting Park Avenue Standpipe, Arlington, Massachusetts, be and hereby is accepted as completed as of June 8, 1979.
 The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$56,188.70, for payment.
 The Commission further V O T E D: to approve release of reserve, in the amount of \$2,957.30, for payment, to be released 65 days after date of acceptance by the Commission.

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

- 5 Report of Mr. Zellen, May 21, recommending approval of Extra Work Claim No. 1, in the amount of \$22,771.83, for the cost of Railroad Insurance for Bodily Injury and Property Damage and the cost of traffic control, on Contract No. E78-68PE, with Bonacorso Construction Corporation, for Repairs to Concrete Decks and Resurfacing of Roadways at Sweetser Interchange, Everett.
 Mr. Zellen reported that he has received information that the premium is not based on duration of coverage.
 Based on the information presented, 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 \$22,771.83.
- 6 Report of Mr. Bergin, June 15, recommending that Carol R. Johnson & Associates, Inc. be selected as Consultants for Phase III - Revere Beach Reservation Park Development - Rehabilitation of Pavilions and Bandstand.
 The Commission V O T E D: Held over.
- 7 Report of Mr. Zellen, June 25, recommending the following on Contract No. E78-68PE, with Bonacorso Construction Corp., for Repairs to Concrete Decks and Resurfacing of Roadways at Sweetser Interchange, Everett, Massachusetts:
 (a) That Extra Work Order No. 3, in the amount of \$72,499.46, for emergency repairs to bearing seats of Bridge #E-12-2 over the Boston & Maine Railroad (Saugus Branch) in Everett, be approved.
 (b) An extension of time of 60 calendar days from July 1, 1979 to August 30, 1979.
 (c) An overrun, in the amount of \$3,000.00, on Item No. 38 - "Police Services."
 Richard C. Zellen, Deputy Chief Construction Engineer, reported to the Commission

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The Commission V O T E D: to approve overrun on Item No. 33 - "Police Services," at an additional cost to the Commission of \$12,000.00.

- 1 Report of Mr. Bergin, June 27, on request of Hastings-Murphy Associates, Consultants for the Franklin Park Zoo Traffic and Parking Study, for permission to engage the services of V. Michael Weinmayr Associates as subcontractor for "Landscape Design."

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of June 27, 1979.

- 2 Report of Mr. Zellen, June 28, recommending the following on Contract No. E79-14PE, with Larchmont Engineering and Irrigation, Inc., for Rehabilitation of the Existing Irrigation Pumping System at the Leo J. Martin Memorial Golf Course, Weston, Massachusetts:

(a) That the work be accepted as completed as of May 29, 1979.

(b) That Estimate No. 1 (Final), in the amount of \$13,080.55, be approved for payment.

(c) That reserve, in the amount of \$688.45, be approved for payment on August 2, 1979.

The Commission V O T E D: that the work of Larchmont Engineering and Irrigation, Inc., contractors under Contract No. E79-14PE, for Rehabilitation of the Existing Irrigation Pumping System at the Leo J. Martin Memorial Golf Course, Weston, Massachusetts, be and hereby is accepted as completed as of May 29, 1979.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$13,080.55, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$688.45, for payment on August 2, 1979.

- 3 Report of Mr. Zellen, June 28, recommending the following on Contract No. E77-52PE, with Sciaba & Co., Inc., for Improvements to Devine Skating Rink, Morrissey Boulevard, Dorchester, Massachusetts:

(a) That the work be accepted as completed as of May 15, 1979.

(b) That Estimate No. 13 (Final), in the amount of \$4,280.34, be approved for payment.

(c) That reserve, in the amount of \$225.28, be approved for payment on July 19, 1979.

The Commission V O T E D: that the work of Sciaba & Co., Inc., contractors under Contract No. E77-52PE, for Improvements to Devine Skating Rink, Morrissey Boulevard, Dorchester, Massachusetts, be and hereby is accepted as completed as of May 15, 1979.

The Commission further V O T E D: to approve Estimate No. 13 (Final), in the amount of \$4,280.34, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$225.28, for payment on July 19, 1979.

- 4 Report of the Selection Committee, July 3, on proposals for operation of the Tenean Beach mobile concession during the 1979 season.

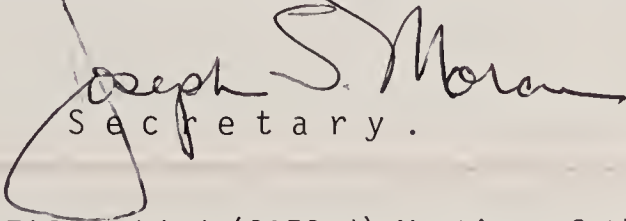
The Commission V O T E D: to award the concession to William E. Graney, Jr., for the 1979 season, for the fee of \$800.00, as recommended by the Selection Committee in its report of July 3, 1979.

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 June 25, 1979 to July 2, 1979:

Invoices	\$ 1,602,908.24
Reservation of Funds	\$ 1,400,404.87
Advices of Changes	\$ 771,566.25
Weekly Payroll	\$ 765,232.31
Fire Control	\$ 14,108.58

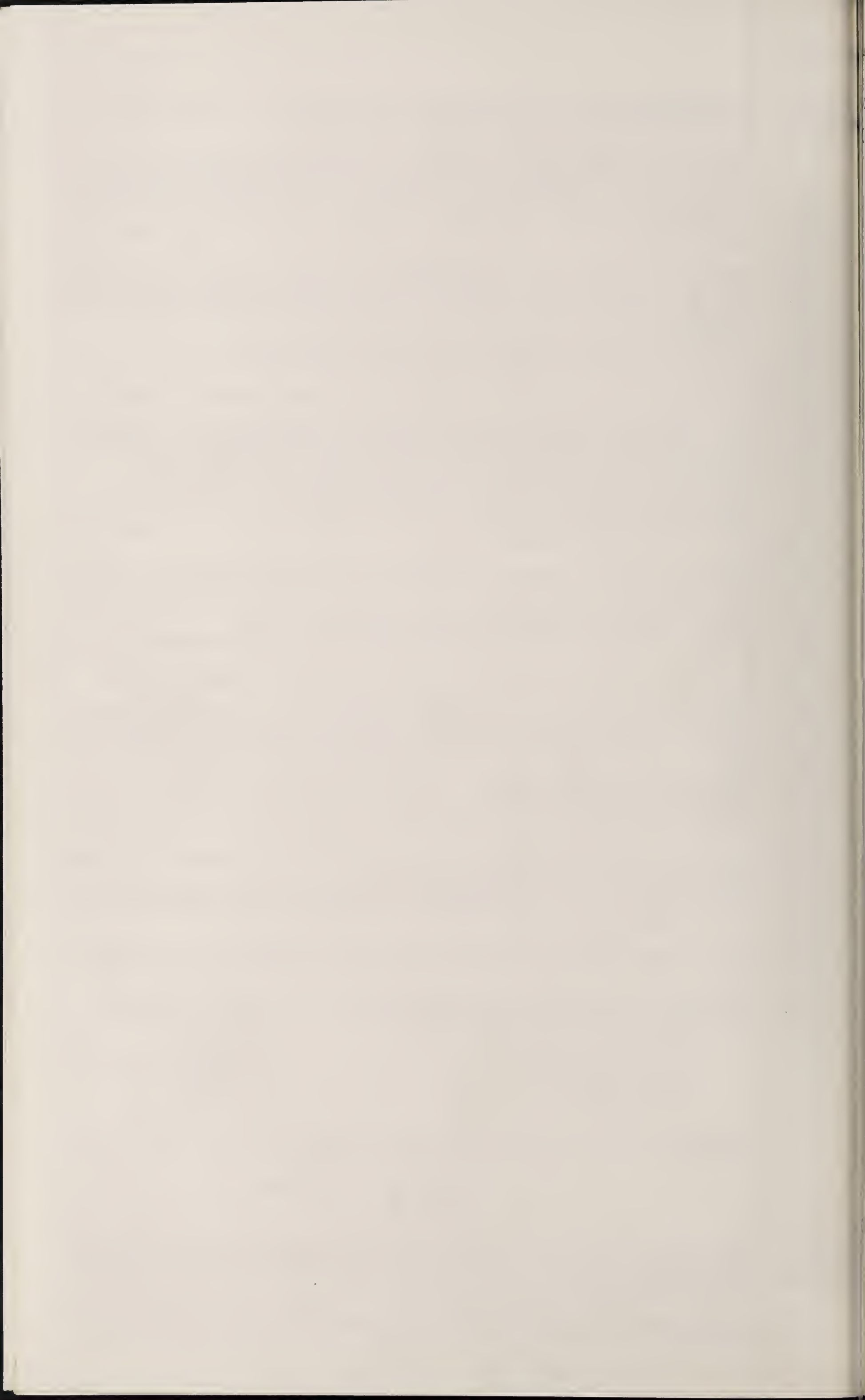
ADJOURNED at 4:25 P.M., to meet on Thursday, July 12, 1979, at 10:00 A.M.


 Secretary.

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Record of the Three Thousand and Fifty-Third (3053rd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 12, 1979, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Hannigan, Kelley, Tosi, and Plaut.



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The records of the meeting held on June 28, 1979, were read and approved.

Presentation by Gwendolyn C. Royston, Affirmative Action Coordinator, on Affirmative Action and Equal Employment Opportunity Programs.

Ms. Royston began by describing generally the basic premises of Equal Employment Opportunity programs and differentiated those from Affirmative Action programs. She explained that the agency is required to have an affirmative action plan to be eligible for federal funds.

Ms. Royston continued with an explanation of her approach in implementing the programs by addressing the effects of practices and attitudes. She outlined the theory of institutional racism and the discernible effects and described how corrective measures may be put into effect by identifying patterns and trends through statistical analysis.

Ms. Royston also acquainted the Commission with existing methods of affirmative action such as training and recruitment and went on to describe other programs in both the public and private sectors that have an impact on the MDC.

Ms. Royston reported to the Commission that there is need for improvement in the related area of community relations. Associate Commissioner Plaut asked what the Commission can do to assist in these efforts. Ms. Royston responded that additional staffing is needed to better carry out the programs.

Ms. Royston then addressed the matter of contract compliance and the current rating system. She explained that the current process reflects only the numerical compliance but does not include any indication of contractors good faith efforts to meet the requirements.

Ms. Royston's recommendation is that the current system be modified to include sub-categories which reflect those efforts.

Associate Commissioner Plaut also inquired if there is currently a system to identify contractors who have fallen short of the requirements and have not demonstrated a cooperative attitude. Ms. Royston responded that procedures for sanctions against those contractors are already in place if necessary, but the preferable approach is through a cooperative effort.

At the conclusion, the Commission thanked Ms. Royston for the informative presentation.

2 Presentation by Charles Shurcliff, Landscape Architect, on Preliminary Plans for Foss Park and Dilboy Field, Somerville, Massachusetts.

Mr. Shurcliff began with the preliminary plans for Foss Park, identifying the existing conditions and facilities and describing the general theme of the proposed project. He proceeded with a detailed report on the specific features of the plan, explaining that the intent is to improve and blend existing uses by removing existing fences, pavement and other structures, and to rebuild or refurbish the recreational facilities as well as some of the existing landscaping.

The Dilboy Field plans were characterized as similar in nature and will also include a pathway along the Alewife Brook once the fence is removed and may include some modifications to the stadium.

The Commission discussed the problems that have arisen due to the existing conditions, and also requested that Mr. Shurcliff investigate the possibility of including aesthetic improvements to the building interiors. At the conclusion of the presentation, the Commission V O T E D: to approve the preliminary plans for Foss Park and Dilboy Field as presented by Mr. Shurcliff, and to authorize Mr. Zellen to solicit proposals from qualified consultants.

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

3 Report of Mr. Bergin, June 6, on request of the Attorney General's Office that the Commission approve the retaining of the services of Carroll Engineers, Inc., Consulting Engineers, relative to Federal Distillers vs. Metropolitan District Commission (Middlesex Superior Court No. 78-6387) in connection with the Charles River Marginal Conduit Project.

The Commission V O T E D: Held over.

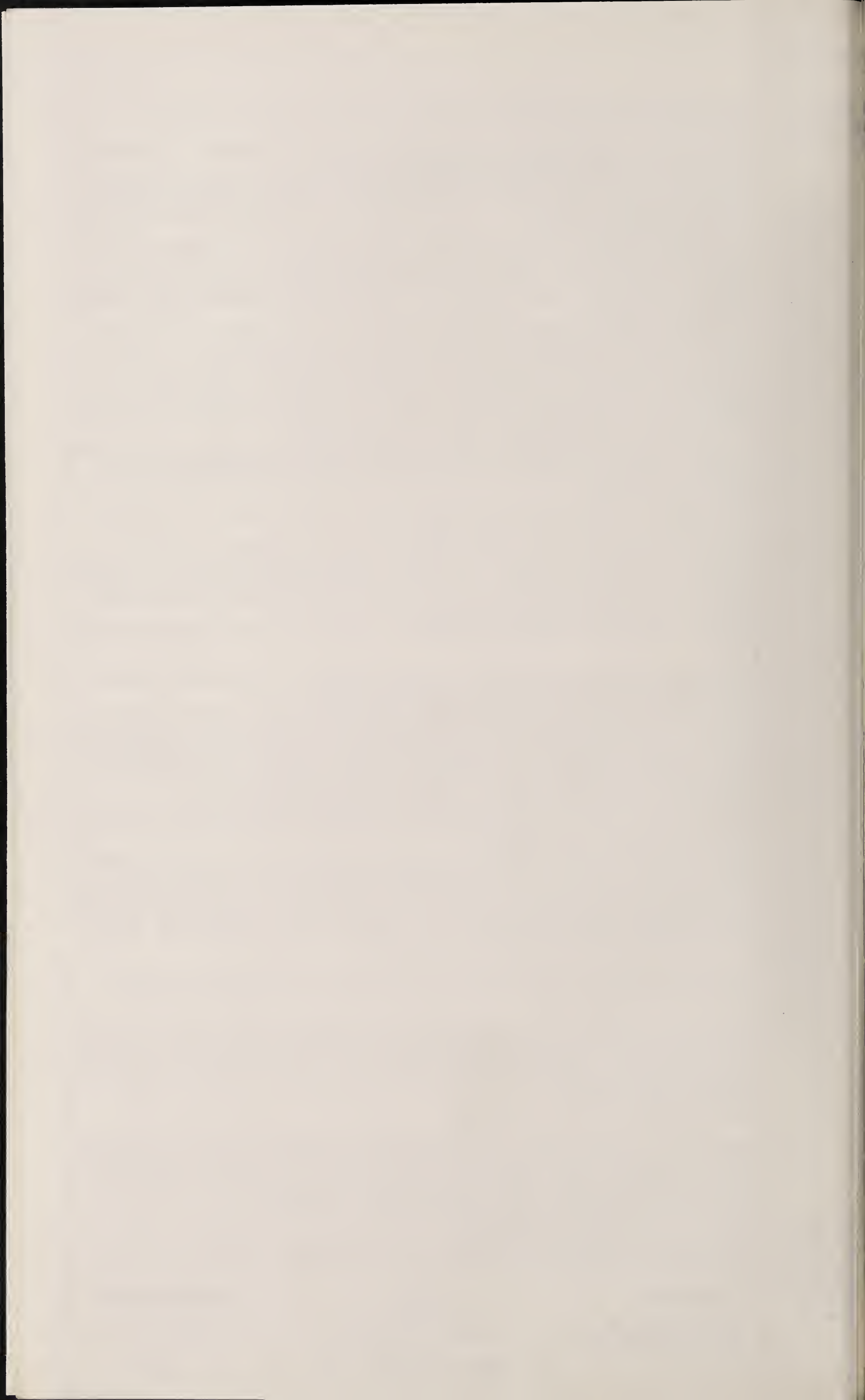
4 Report of Mr. Falvey, July 2, recommending that the Commission vote to adopt the Order of Taking of temporary construction easements from Boston & Maine Corp. and Federal Distillers, Inc., Charles River Marginal Control Facilities, Boston and Cambridge, Massachusetts; also recommending award of damages.

The Commission V O T E D: to approve the Order of Taking as recommended by Mr. Falvey in his report of July 2, 1979.

The Commission further V O T E D: to approve the award of damages by reason of said Taking in the following amounts:

Amended by
vote of
Aug. 30, 1979.
See Vol. 44,
Page 41,
Item 3)

<u>Parcel Nos.</u>	<u>Owner</u>	<u>Recommended Award</u>
X, Y, AA, BB, CC, DD, EE, FF, GG, HH	Boston & Maine Corp.	\$ 14,435.00
Z	Federal Distillers, Inc.	\$ 900.00



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Report of Mr. Paton, June 26, on request of W. S. Aiken, Inc., for a 162-day extension of time to October 30, 1979, on Contract No. S78-8, for Repair of Hoods, Fans, and Roofs, Deer Island Sewage Treatment Plant, Boston, Massachusetts, due to the delay in receiving motors; also supplemental report of Mr. Weiss, July 10, 1979. The Commission V O T E D: to approve a 162-day extension of time to October 30, 1979, as recommended by Mr. Paton in his report of June 26, 1979, 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. Paton, June 29, recommending that the Sewer Use Rules and Regulations promulgated on August 3, 1978, be modified. The proposed modifications apply to five major sections which include:
Article II, Section 1 - The Clause Stating Right to Condition or Deny New or Increased Contributions.
Article III, Section 4 - Condition to Temporary Permit Clause Identifying Additional Conditions.
Article IV, Section 2g. - Revision to Reporting Requirements.
Article IV, Section 3b. - Septage Disposal.
Article IV, Section 12 - Public Participation Clause.
Also requesting permission to conduct a public hearing as required by the Office of the Secretary of the Commonwealth.
The Commission V O T E D: Approved as recommended by Mr. Paton in his report of June 29, 1979.
The Commission further V O T E D: to grant permission to conduct a public hearing as required by the Office of the Secretary of the Commonwealth.

3 Report of Mr. Bergin, July 9, recommending approval of an extension of time from May 31, 1979 to November 1, 1979, on Contract No. E-440, with Salah & Pecci, for the Charles River Marginal Conduit - Phase II, due to the Federal Distillers, Inc. claim, which will be in suit at the Middlesex Superior Court at a later date. The Commission discussed the potential ramifications of granting an extension of time based on the request of the contractor and at the conclusion, the Commission V O T E D: to approve an extension of time from May 31, 1979 to November 1, 1979, as recommended by Mr. Bergin in his report of July 9, 1979, 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. This approval is further conditioned upon the understanding that the sole cause for the extension is the pending law suit brought by Federal Distillers, Inc., and that the Commission denies responsibility for any delays to the contractor and accepts no liability for any additional cost caused by the delay including, but not limited to, the removal of the sheeting.

4 Report of Mr. Bergin, July 9, on request of Salah & Pecci, to reduce retainage from five percent to two percent in the amount of \$139,512.02, Charles River Marginal Conduit Project.
The Commission discussed the procedure of the release of retainage. Mr. Wright along with Commissioner Carbone, provided additional background on outstanding claims of the contractor which have yet to be presented to the Commission. After a lengthy discussion, the Commission V O T E D: to reduce release of retainage from five percent to two percent in the amount of \$139,512.02, as recommended by Mr. Bergin in his report of July 9, 1979.

5 Report of Mr. Paton, July 2, requesting permission to advertise a contract for Pavement Overlay, Quincy, Massachusetts, estimated cost - \$11,000.00, Account No. 2430-0100-12.
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. Hitchcock, July 6, recommending the following on Contract No. W79-1, with Bowser & Copponi, Inc., for Furnishing and Placing Cement Mortar Lining in the Weston Aqueduct Siphon, Framingham and Wayland, Massachusetts:
(a) That the work be accepted as completed as of June 12, 1979.
(b) That Estimate No. 5 (Final), in the amount of \$8,787.50, be approved for payment.
(c) That 61% of the reserve, in the amount of \$5,006.00, be approved for payment, with the remaining 39% of the reserve in the amount of \$3,200.58, to be released 65 days after date of acceptance by the Commission.
The Commission V O T E D: that the work of Bowser & Copponi, Inc., contractors under Contract No. W79-1, for Furnishing and Placing Cement Mortar Lining in the Weston Aqueduct Siphon, Framingham and Wayland, Massachusetts, be and hereby is accepted as completed as of June 12, 1979.
The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$8,787.50, for payment.



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The Commission further V O T E D: to approve release of 61% of reserve, in the amount of \$5,006.00, with the remaining 39% of reserve in the amount of \$3,200.58, to be released 65 days after date of acceptance by the Commission.

- 1 Report of Mr. Hitchcock, July 6, recommending that the Commission approve Amendment to License granted to New England Power Co. on July 25, 1969, for 345 kV Transmission Line in West Boylston and Sterling, Massachusetts.

The Commission V O T E D: to approve the Amendment.

The Secretary then submitted for signature the Amendment, dated July 12, 1979, which was signed by the Commissioner and four Associate Commissioners.

- 2 Report of Mr. Hitchcock, July 3, recommending that the Commission accept the Water Conservation Report and authorize the Water Division to distribute it to member communities, interested agencies, interest groups, city, town and state officials; also recommending that the Public Information Office assist with appropriate press releases indicating the Commission's efforts and commitment to water conservation as an essential part of a comprehensive water supply management.

The Commissioner inquired as to the status of the statutory compendium which was discussed at last week's meeting and affirmed his desire to see the pertinent provisions incorporated into the report.

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. Bergin, June 15, recommending that Carol R. Johnson & Associates, Inc. be selected as Consultants for Phase III - Revere Beach Reservation Park Development - Rehabilitation of Pavilions and Bandstand.

The Commission V O T E D: Held over.

- 4 Report of Mr. Zellen, June 25, recommending the following on Contract No. E78-68PE, with Bonacorso Construction Corp., for Repairs to Concrete Decks and Resurfacing of Roadways at Sweetser Interchange, Everett, Massachusetts:

(a) That Extra Work Order No. 3, in the amount of \$72,499.46, for emergency repairs to bearing seats of Bridge #E-12-2 over the Boston & Maine Railroad (Saugus Branch) in Everett, be approved.

(b) An extension of time of 60 calendar days from July 1, 1979 to August 30, 1979.

(c) An overrun, in the amount of \$3,000.00, on Item No. 38 - "Police Services."

Commissioner Carbone and Richard Zellen examined in detail, the cost and scope of work proposed. Also John W. Wright, General Counsel, advised the Commission that after reviewing the contract plans and specifications and researching the pertinent legal resources, it is his opinion that an extra work order would be appropriate and that the Commission may vote to proceed with the item in that manner. After a considerable discussion, the Commission V O T E D: held over pending further analysis by Mr. Zellen.

- 5 Report of Mr. Bergin, July 9, on bids for Emergency Repairs to Existing Sluice Gates at the Old Charles River Dam, Cambridge, Massachusetts, Contract No. E79-30FC (Ref. No. E-558).

The Commission V O T E D: to accept the lowest bid, that of Coast Construction Corporation, of \$28,194.00.

- 6 Report of Mr. Zellen, July 9, recommending the following on Contract No. E78-49PE, with Moscone, Inc., for Improvements to Rink Area, William A. Connell Skating Rink, Weymouth, Massachusetts:

(a) That the work be accepted as completed as of December 28, 1978.

(b) That Estimate No. 5 (Final), in the amount of \$5,212.26, be approved for payment.

(c) That reserve, in the amount of \$13,356.83, be approved for payment.

The Commission V O T E D: that the work of Moscone, Inc., contractors under Contract No. E78-49PE, for Improvements to Rink Area, William A. Connell Skating Rink, Weymouth, Massachusetts, be and hereby is accepted as completed as of December 28, 1978.

The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$5,212.26, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$13,356.83, for payment.

- 7 Report of Mr. Bergin, July 6, recommending approval of release of retainage, in the amount of \$1,605.55, 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 Fee - \$962.32

Master Plan Expenses - \$643.23

The Commission V O T E D: to approve release of retainage, in the amount of \$1,605.55, as recommended by Mr. Bergin in his report of July 6, 1979.



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Report of Mr. Zellen, July 5, recommending the following on Contract No. E77-39PE, with Schena Construction Co., Inc., for Improvements and Additions to the Aviary, Walter D. Stone Memorial Zoo, Stoneham, Massachusetts:

- (a) That the work be accepted as substantially completed as of April 27, 1979, with the exception of disputed pending claims.
- (b) That Estimate No. 10 (Semi-Final), in the amount of \$23,371.25, be approved for payment.
- (c) That reserve, in the amount of \$24,319.47, be approved for payment on July 1, 1979.

The Commission V O T E D: that the work of Schena Construction Co., Inc., contractors under Contract No. E77-39PE, for Improvements and Additions to the Aviary, Walter D. Stone Memorial Zoo, Stoneham, Massachusetts, be and hereby is accepted as substantially completed as of April 27, 1979, with the exception of disputed pending claims.

The Commission further V O T E D: to approve Estimate No. 10 (Semi-Final), in the amount of \$23,371.25, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$24,319.47, for payment on July 1, 1979.

2 Report of Mr. Zellen, July 10, on bids for Improvements to the Metropolis Rink, Canton, Massachusetts, Contract No. E79-36PE.

The Commission V O T E D: to accept the lowest bid, that of Michael Racioppi, Inc., of \$282,295.00.

3 Report of Mr. Zellen, July 10, on bids for Traffic Signal System, 861 Quincy Shore Drive, Quincy, Massachusetts, Contract No. E79-35PE.

Mr. Zellen expressed his concern over the bidding format employed by New England Traffic Signals, Inc. After discussing the matter at length, the Commission V O T E D: to reject in the public interest, the only bid received, that of New England Traffic Signals, Inc., of \$12,425.00.

The Commission further V O T E D: Authority given to re-advertise.

4 Report of Mr. Williams, July 10, recommending that a mobile concession operation be established at the new recreation complex at Mystic Reservation that includes Hornell Stadium, MacDonald Park and Athletic Fields.

The Commission V O T E D: Approved as recommended by Mr. Williams in his report of July 10, 1979.

5 Request of Mr. Zellen, June 25, for preliminary approval to obtain Consultant Services for the Rehabilitation of Marine Structures at South Boston and Hull, Massachusetts (R-793), estimated cost - \$120,000.00, Account Nos. 2440-8796 and 2449-7378; also requesting permission to solicit proposals; also report of Mr. Weiss, July 3, 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 Martin Weiss, Chief Engineer, to solicit proposals from qualified Consultants.

6 Request of Mr. Zellen, June 25, for preliminary approval to undertake an Annual Contract to provide service to Maintain Electrical Equipment at Sports Facilities and Recreational Areas throughout the Metropolitan District (R-792), estimated cost - \$80,000.00, Account No. 2440-0010-12; also report of Mr. Weiss, July 3, stating that the Project Analysis Board recommends approval.

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

7 Request of Mr. Bergin, June 28, for preliminary approval to undertake the dredging of the Charles River at Wares Cove, Newton, Massachusetts, (R-794), estimated cost - \$125,000.00, Account No. 2449-7350; also report of Mr. Weiss, July 3, stating that the Project Analysis Board recommends approval.

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

8 Report of Mr. Bergin, July 9, recommending the following on Contract No. E78-39PR (Ref. No. E-545), with Solimando Construction Co., for Tropical Forest Excavation and Relocation of Perimeter Fence and Other Related Work, Franklin Park Zoo, Boston, Massachusetts:

- (a) That the work be accepted as completed as of June 15, 1979.
- (b) That Estimate No. 9 (Final), in the amount of \$20,543.54, be approved for payment.
- (c) That reserve, in the amount of \$27,570.61, be approved for payment on August 19, 1979.

The Commission V O T E D: that the work of Solimando Construction Co., contractors under Contract No. E78-39PR (Ref. No. E-545), for Tropical Forest Excavation and Relocation of Perimeter Fence and Other Related Work, Franklin Park Zoo, Boston, Massachusetts, be and hereby is accepted as completed as of June 15, 1979.

The Commission further V O T E D: to approve Estimate No. 9 (Final), in the amount of \$20,543.54, for payment.



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The Commission further V O T E D: to approve release of reserve, in the amount of \$27,570.61, for payment on August 19, 1979.

1 Report of Mr. Bergin, June 25, on request of J. F. White Contracting Co. for permission to overrun Item No. 19 - "Existing Stockpiles Relocated," at an additional cost to the Commission of \$129,200.00, on Contract No. E78-66PR (Ref. No. E-459), for Tropical Forest Pavilion, Franklin Park Zoo.
Mr. Bergin explained that the amount specified in the contract was inaccurate, due to a clerical error. The Commission directed the Chief Engineer to prepare a detailed report on the matter.
The Commission V O T E D: Held over.

2 Report of Mr. Bergin, July 10, recommending approval of overruns on Contract No. E77-24P (Ref. No. E-511), with Solimando Construction Co., for Mystic River Reservation Park Development - Phase 1A, as follows:
Item No. 10 - "Excavation" - \$16,131.50
Item No. 16 - "Loam Borrow" - \$13,545.00
Item No. 20 - "Fine Grading" - \$1,516.40
Item No. 47 - "Seeding" - \$597.87
The Commission discussed the request and at the conclusion, directed the Chief Engineer to prepare a detailed explanation of the overruns and to report back to the Commission.
The Commission V O T E D: Held over.

3 Report of Mr. Zellen, July 10, on bids for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E79-33PE.
The Commission discussed at length the prequalification requirements for bidding on the contract. The Commission asked that Prequalification Form 109 be incorporated into Mr. Zellen's report on which the Commission based its decision.
The Commission V O T E D: to accept the only bid received, that of Metropolitan Signal Corp., of \$190,430.26.

4 Report of Mr. Zellen, July 10, on bids for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E79-34PE.
The Commission considered that since the only bid presented was substantially over the contract estimate, it was not in the public interest to award the contract.
The Commission V O T E D: to reject in the public interest, the bid of Metropolitan Signal Corp., and to grant permission to re-advertise the contract.

5 Report of Mr. Williams, July 11, recommending ratification of Emergency Contract No. R197669-00, with Inner Space Services, Inc., for Repairs to Amelia Earhart Dam, in the amount of \$12,048.94, as outlined in letter to the Executive Office for Administration & Finance, dated May 21, 1979.
The Commission V O T E D: Ratified and approved.

Action was taken upon the following Various Matter:

6 Report of Mr. Wright, July 10, submitting Agreement with Charles Corkin, Esq., for Consulting Services to provide Legal, Administrative, and Related Water, Environmental and Land Use Matters pertaining to the Commission's program for Wastewater Collection Transport, Treatment and Disposal, and its program for Water Diversion and Supply, at a rate of up to \$80.00 per hour, with total compensation not to exceed \$25,000.00, to be completed by June 30, 1980.
The Commission V O T E D: to approve the Agreement with Charles Corkin, Esq., for services to be completed by June 30, 1980.
The Secretary then submitted for signature Agreement, dated July 12, 1979, which was executed by the Commissioner and four Associate Commissioners.

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 July 2, 1979 to July 9, 1979:

Invoices	\$ 344,456.82
Advices of Change	\$ 60,000.00
Weekly Payroll	\$ 846,488.67
Industrial Accident Report	\$ 15,584.83



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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, July 12, , 1979.

ORDERED: That the Metropolitan District Commission by virtue of the authority conferred upon it by Chapter 881 of the Acts of 1971 and every other power and authority hereto enabling, for the purpose of said act and Chapter 92 of the General Laws, 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 July 1, 1980, the land situated in Boston, Suffolk County and Cambridge, Middlesex County 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 Suffolk Deeds Book 8801, Page 515, and comprising land of the following owners:

Parcel	Owner	Area In Square Feet In Which Temporary Easement Is Taken
X	Boston and Maine Corporation (Cambridge)	6,013
Y	Boston and Maine Corporation (Cambridge)	11,507
AA	Boston and Maine Corporation (Cambridge)	2,145
BB	Boston and Maine Corporation (Cambridge)	13,464
CC	Boston and Maine Corporation (Cambridge)	9,709
DD	Boston and Maine Corporation (Cambridge)	5,083
EE	Boston and Maine Corporation (Cambridge)	43,616
FF	Boston and Maine Corporation (Cambridge)	4,571
GG	Boston and Maine Corporation (Cambridge)	7,904
HH	Boston and Maine Corporation (Boston)	6,767

Certain portions of said land being registered land as shown by the following Certificate of Title filed in the South Registry District for Middlesex County:

Parcel	Owner	Area In Square Feet In Which Temporary Easement Is Taken	Certifi- cate No.	Book	Page
Z	Federal Distillers, Inc. (Cambridge)	5,622	128068	770	116

ADJOURNED at 3:55 P.M., to meet on Thursday, July 19, 1979, at 10:00 A.M.

Joseph S. Moran
Secretary

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THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
LABORATORY OF ORGANIC CHEMISTRY

1. The first step in the synthesis of the compound is the reaction of the starting material with the reagent under the conditions specified in the procedure. The reaction mixture was stirred for 24 hours at room temperature. The product was isolated by extraction with ether and dried over anhydrous sodium sulfate. The solvent was removed by distillation under reduced pressure, and the residue was purified by column chromatography on silica gel. The pure compound was obtained as a colorless solid with a melting point of 120-122°C.

2. The second step involves the reaction of the compound with the reagent in the presence of the catalyst. The reaction was carried out in a round-bottomed flask equipped with a magnetic stirrer and a reflux condenser. The reaction mixture was heated to reflux and stirred for 48 hours. The reaction was quenched by the addition of water, and the product was extracted with ether. The ether was removed by distillation, and the residue was purified by column chromatography. The pure compound was obtained as a colorless solid with a melting point of 145-147°C.

3. The third step is the final purification of the compound. The compound was recrystallized from a mixture of ether and hexane. The pure compound was obtained as a colorless solid with a melting point of 148-150°C.

ANAL. Calcd for C₁₀H₁₀O: C, 88.10%; H, 7.41%. Found: C, 88.1%; H, 7.4%.

Element	Calcd	Found
C	88.10%	88.1%
H	7.41%	7.4%
O	4.49%	4.5%

IR (KBr): 1715 (C=O), 1640 (C=C), 1600 (C=C), 1550 (C=C), 1500 (C=C), 1450 (C=C), 1400 (C=C), 1350 (C=C), 1300 (C=C), 1250 (C=C), 1200 (C=C), 1150 (C=C), 1100 (C=C), 1050 (C=C), 1000 (C=C), 950 (C=C), 900 (C=C), 850 (C=C), 800 (C=C), 750 (C=C), 700 (C=C), 650 (C=C), 600 (C=C), 550 (C=C), 500 (C=C), 450 (C=C), 400 (C=C), 350 (C=C), 300 (C=C), 250 (C=C), 200 (C=C), 150 (C=C), 100 (C=C).

¹H NMR (CDCl₃): δ 7.2 (d, 2H, H_A), 6.8 (d, 2H, H_B), 6.4 (d, 2H, H_C), 6.0 (d, 2H, H_D), 5.6 (d, 2H, H_E), 5.2 (d, 2H, H_F), 4.8 (d, 2H, H_G), 4.4 (d, 2H, H_H), 4.0 (d, 2H, H_I), 3.6 (d, 2H, H_J), 3.2 (d, 2H, H_K), 2.8 (d, 2H, H_L), 2.4 (d, 2H, H_M), 2.0 (d, 2H, H_N), 1.6 (d, 2H, H_O), 1.2 (d, 2H, H_P), 0.8 (d, 2H, H_Q), 0.4 (d, 2H, H_R).

13C NMR (CDCl₃): δ 190.0, 180.0, 170.0, 160.0, 150.0, 140.0, 130.0, 120.0, 110.0, 100.0, 90.0, 80.0, 70.0, 60.0, 50.0, 40.0, 30.0, 20.0, 10.0, 0.0.

S. M. J. Smith
1998

3054th
July 19, 1979

Record of the Three Thousand and Fifty-Fourth (3054th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 19, 1979, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Tosi and Plaut.

The records of the meeting held on July 5, 1979, were read and approved.

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

1 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.

2 Contract No. E79-31PE, dated July 19, 1979, with G. E. Carroll Const. Co., Inc., for Repairs to Boat Landing on the Charles River at Community Boat House, Storrow Memorial Embankment, vicinity of Longfellow Bridge, Boston, Massachusetts.

PERMIT

3 V O T E D: to grant permission to Toys "R" Us, Inc. to construct and maintain a building and parking area over a portion of Section 26 of the Neponset River Valley Sewer between Station 0+30± and Station 4+10± as shown shaded in yellow on Sheet Number U1 and S1 of plans entitled "Toys "R" Us, the Children's Bargain Town, Dedham, Massachusetts" dated 6-13-79 drawn by Cassis Associates, Inc., St. Louis, Missouri, copies of which are on file in the office of the Sewerage Division, said sewer location being situated in Dedham in the County of Norfolk and Commonwealth of Massachusetts, and to execute an instrument accordingly.

4 Contract No. E79-30FC (Ref. No. E-558), dated July 18, 1979, with Coast Construction Corporation, for Emergency Repairs to Existing Sluice Gates at the old Charles River Dam, Cambridge, Massachusetts.

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

5 Report of Mr. Bergin, June 6, on request of the Attorney General's Office that the Commission approve the retaining of the services of Carroll Engineers, Inc., Consulting Engineers, relative to Federal Distillers vs. Metropolitan District Commission (Middlesex Superior Court No. 78-6387) in connection with the Charles River Marginal Conduit Project.

Commissioner Carbone provided additional updating to the Commission on his most recent inquiries regarding the retaining of alternate experts on the Commission's behalf.

The Commission V O T E D: Held over.

6 Report of Mr. Paton, July 15, recommending the following on Contract-Agreement, with Fay, Spofford & Thorndike, Inc., for Inflow/Infiltration Analysis, Nut Island Service Area:

(a) That Invoice No. 10 (Final), in the amount of \$27,146.11, be approved for payment.

(b) That retainage, in the amount of \$54,438.74, be approved for payment.

The Commission V O T E D: to approve Invoice No. 10 (Final), in the amount of \$27,146.11, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$54,438.74, for payment.

7 Report of Mr. Paton, July 11, submitting plans and specifications for Renewal of Sluice Gate and Operator, Quincy Pumping Station, Quincy, Massachusetts, Contract No. S78-21, estimated cost - \$74,000.00, Account No. 2439-7274, 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 matters relating to the Metropolitan Water Supply System:

8 Report of Mr. Hitchcock, July 3, recommending that the Commission accept the Water Conservation Report and authorize the Water Division to distribute it to member communities, interested agencies, interest groups, city, town and state officials; also recommending that the Public Information Office assist with appropriate press releases indicating the Commission's efforts and commitment to water conservation as an essential part of a comprehensive water supply management; also supplemental report of Ms. Linsky, July 17.

The Commission V O T E D: to accept the Water Conservation Report and authorize the Water Division to distribute the report to member communities, interested agencies, interest groups, city, town and state officials.

The Commission further V O T E D: that the Public Information Office assist with



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appropriate press releases indicating the Commission's efforts and commitment to water conservation.

1 Report of Mr. Hitchcock, July 16, recommending the following on Contract No. W78-4, with General Electric Company, for modification of Turbine No. 2, at Cosgrove Intake and Power Plant in Clinton, Massachusetts:

- (a) That the work be accepted as completed as of June 12, 1979.
- (b) That Estimate No. 8 (Semi-Final), in the amount of \$17,686.05, be approved for payment.

The Commission discussed the cause of the failure of the generators and discussed the potential liability of the manufacturer of the turbine components.

The Commission V O T E D: that the work of General Electric Company, contractors under Contract No. W78-4, for modification of Turbine No. 2, at Cosgrove Intake and Power Plant in Clinton, Massachusetts, be and hereby is accepted as completed as of June 12, 1979.

The Commission further V O T E D: to approve Estimate No. 8 (Semi-Final), in the amount of \$17,686.05, for payment.

2 Report of Mr. Hitchcock, July 11, on proposals for the purchase of approximately 114,000 board feet of sawlogs and 518 cords of hardwood timber and 60 cords of hardwood tops on Lot No. 206 on the Quabbin Reservoir Watershed.

The Commission V O T E D: to accept the highest qualified bid, that of Fairman Lumber Co., of \$9,101.73.

3 Report of Mr. Hitchcock, July 13, recommending the following on Contract No. W78-15, with Welding and Engineering Co. of Boston, Inc., for Furnishing and Installing Aluminum Grating to Seven MDC Water Division Gate Houses in Framingham, Wellesley and Natick, Massachusetts:

- (a) That the work be accepted as completed as of June 29, 1979.
- (b) That Estimate No. 3 (Final), in the amount of \$24,172.70, be approved for payment.
- (c) That reserve, in the amount of \$2,490.66, be approved for payment, to be released 65 days after date of acceptance by the Commission.

The Commission V O T E D: that the work of Welding and Engineering Co. of Boston, Inc., contractors under Contract No. W78-15, for Furnishing and Installing Aluminum Grating to Seven MDC Water Division Gate Houses in Framingham, Wellesley and Natick, Massachusetts, be and hereby is accepted as completed as of June 29, 1979.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$24,172.70, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$2,490.66, for payment, to be released 65 days after date of acceptance by the Commission.

4 Report of Mr. Bergin, July 18, on bids for Emergency Installation of Sluice Gates at the Spot Pond Pumping Station, Stoneham, Massachusetts, Contract No. E79-38W (Ref. No. E-559).

The Commission V O T E D: to accept the lowest bid, that of Sutton Corporation, of \$42,495.00.

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

5 Report of Mr. Bergin, June 15, recommending that Carol R. Johnson, Inc. be selected as Consultants for Phase III - Revere Beach Reservation Park Development - Rehabilitation of Pavilions and Bandstand.

Commissioner Carbone reported on staff discussions regarding the proposed work and the phasing of the contract.

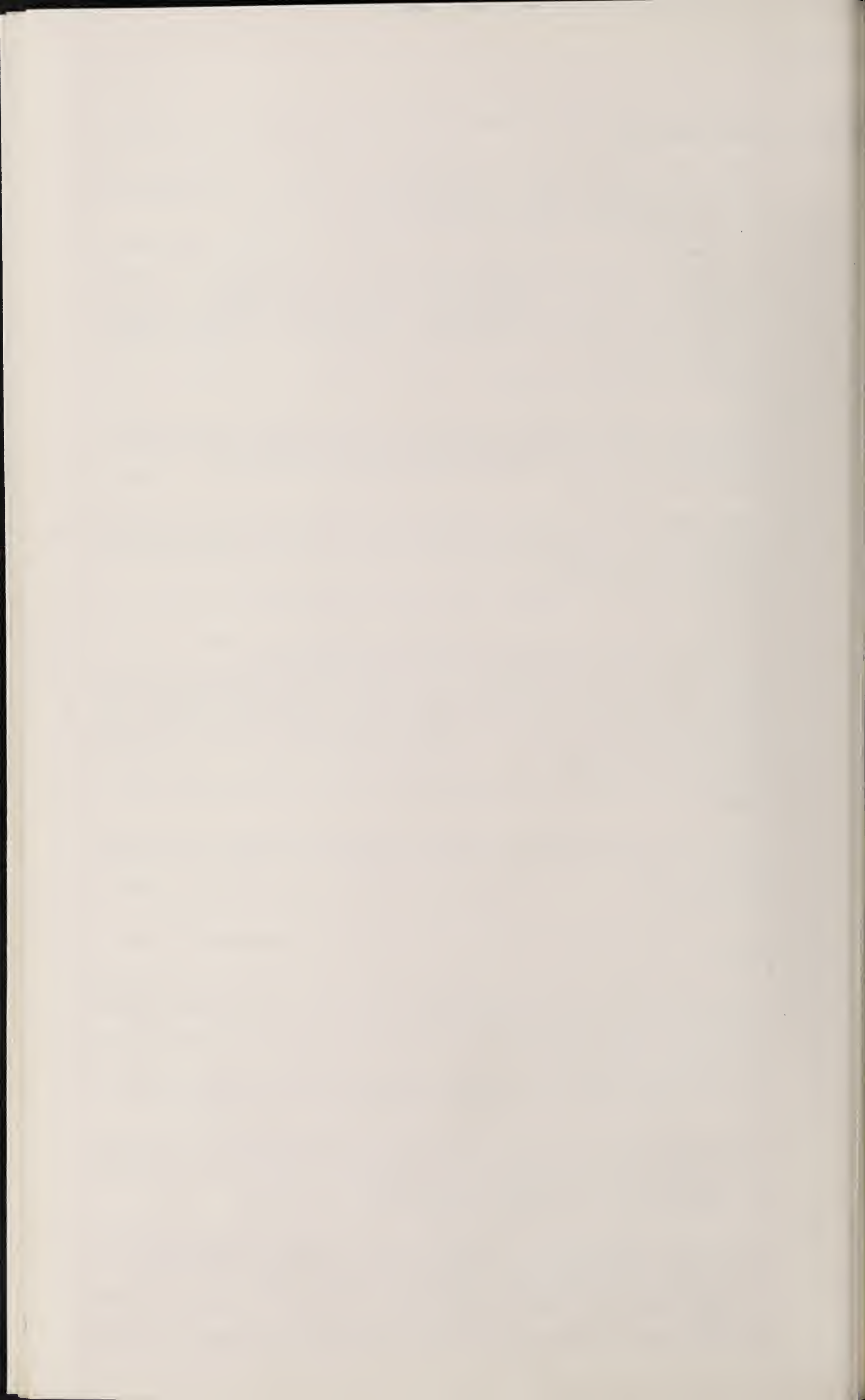
The Commission discussed the previous decision to refurbish the police station with the Commissioner expressing his opinion that the work should not have been undertaken. At the end of the discussion, the Commission V O T E D: Held over.

6 Report of Mr. Bergin, June 25, on request of J. F. White Contracting Co. for permission to overrun Item No. 19 - "Existing Stockpiles Relocated," at an additional cost to the Commission of \$129,200.00, on Contract No. E78-66PR (Ref. No. E-459), for Tropical Forest Pavilion, Franklin Park Zoo.

The Commission V O T E D: Held over pending report of Mr. Weiss.

7 Report of Mr. Zellen, July 13, recommending the following on Contract No. E78-12PE, with James A. Tropeano d/b/a J. Tropeano & Sons, for Landscape Improvements, Winthrop Parkway at Broadsound Avenue and Leverett Avenue, Revere, Massachusetts:

- (a) That the work be accepted as completed as of June 1, 1979.
- (b) That Estimate No. 4 (Final), in the amount of \$13,608.72, be approved for payment.
- (c) That reserve, in the amount of \$6,396.32, be approved for payment on August 5,

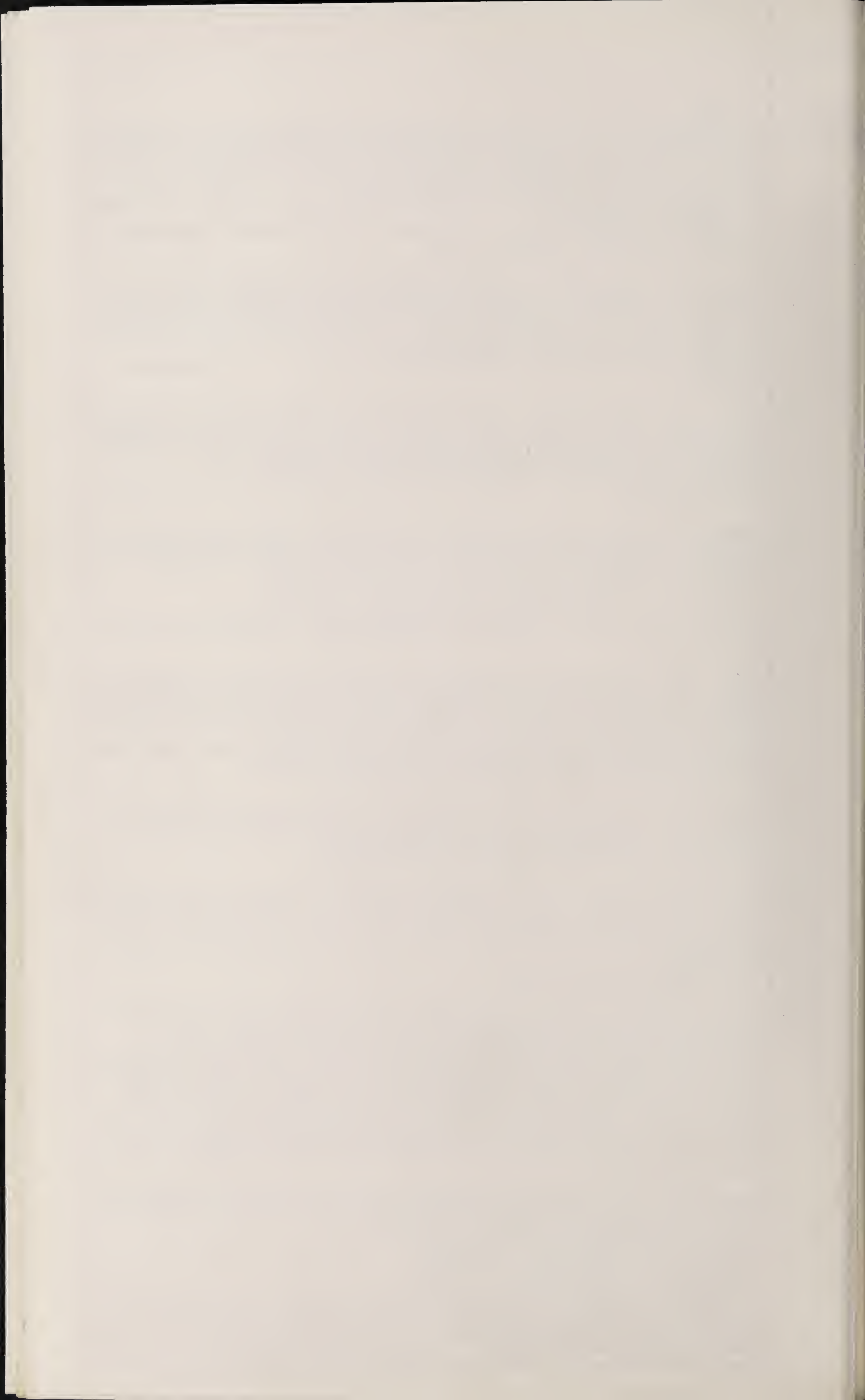


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The Commission V O T E D: that the work of James A. Tropeano d/b/a J. Tropeano & Sons, contractors under Contract No. E78-12PE, for Landscape Improvements, Winthrop Parkway at Broadsound Avenue and Leverett Avenue, Revere, Massachusetts, be and hereby is accepted as completed as of June 1, 1979.
The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$13,608.72, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$6,396.32, for payment on August 5, 1979.

- 1 Report of Mr. Bergin, July 13, recommending approval of Extra Work Order No. 2, in the amount of \$2,900.00, for repairs to concrete stairs on Beaver Street, Revere, damaged by the January and February storms of 1978, on Contract No. E78-3PR (Ref. No. E-520), with J. J. O'Brien & Sons, Inc., for Revere Beach Reservation Park Development - Phase One, Revere, Massachusetts.
The Commission V O T E D: to approve Extra Work Order No. 2, in the amount of \$2,900.00.
- 2 Report of Mr. Bergin, July 17, submitting plans and specifications for the Dredging of the Charles River at Wares Cove, and Other Related Work in the City of Newton, Massachusetts, Contract No. E79-39EQ (Ref. No. E-451), estimated cost-\$125,000.00, Account No. 2449-7350, 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. Zellen, July 13, recommending approval of overruns on Contract No. E78-67PE, with Metropolitan Signal Corp., for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission, as follows:
Item No. 17 - "Traffic Signal Circular Lens (8)" - \$80.00.
Item No. 21 - "Traffic Signal Arrow Lens (12)" - \$525.00.
Item No. 22 - "Traffic Signal Visor (12") Tunnel Type" - \$340.00.
The Commission V O T E D: Approved as recommended by Mr. Zellen in his report of July 13, 1979.
- 4 Report of Mr. Zellen, July 10, requesting permission to advertise a contract for Annual Preventative Maintenance and Repair Contract for Prime Power Generators and Emergency Generators at Various Locations within the Metropolitan District Commission, estimated cost - \$23,000.00, Account No. 2440-0010-12.
Associate Commissioner Plaut inquired whether there are other areas of operations which might benefit from the preventative maintenance approach.
The Commission V O T E D: Authority given to advertise.
- 5 Report of Mr. Zellen, July 10, requesting permission to advertise a contract for Refrigeration Maintenance for Ice Skating Rinks, Metropolitan Parks System, estimated cost - \$385,000.00, Account No. 2440-0010-12.
The Commission V O T E D: Authority given to advertise.
- 6 Report of Mr. Williams, July 16, submitting proposal for contract with Jack Neville for Golf Professional Services at Ponkapoag Golf Course, Blue Hills Reservation, Canton, and to operate and maintain a golf shop at the same location for the 1979 golf season.
The Commission V O T E D: to approve the proposal as submitted by Mr. Williams in his report of July 16, 1979.
- 7 Matter of request of the South Shore Yacht Club and letter from the Board of Selectmen of the Town of Hingham regarding the relocation to Stodder's Neck.
The Commission, in deliberating on the matter, considered the letter from the Board of Selectmen of the Town of Hingham, dated July 6, 1979, which had been generated by a Commission request of May 10, 1979, for comments from the Town.
Based on the Town of Hingham's opposition to the relocation of the South Shore Yacht Club onto Stodder's Neck as stated in the aforementioned letter, the Commission V O T E D: to deny the request of South Shore Yacht Club as set forth in their letter of April 5, 1979, to relocate onto any portion of Stodder's Neck in the Town of Hingham.
- 8 Report of Mr. Bergin, July 10, recommending approval of overruns on Contract No. E77-24P (Ref. No. E-511), with Solimando Construction Co., for Mystic River Reservation Park Development - Phase 1A, as follows:
Item No. 10 - "Excavation" - \$16,131.50.
Item No. 16 - "Loam Borrow" - \$13,545.00.
Item No. 20 - "Fine Grading" - \$1,516.40.
Item No. 47 - "Seeding" - \$597.87.
The Commission reviewed the supplemental report of Mr. Weiss and discussed the series of events and circumstances which led to the determination of need for substantial overruns in the contract.
Based on the supplemental report of Mr. Weiss and the recommendations of both he



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and Mr. Bergin, the Commission V O T E D: Approved as recommended by Mr. Bergin in his report of July 10, 1979.

- 1 Report of Mr. Zellen, July 17, recommending that all sub-bids for Section 15B - "Heating and Ventilating" be rejected in accordance with Massachusetts General Laws, Chapter 149, Section 44D; also recommending that all general bidders be instructed to include the amount of \$13,800.00 for Section 15B - "Heating and Ventilating" under Item 2 of the general bid form on Contract No. E79-27PE, for Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston, Massachusetts.
The Commission V O T E D: Approved as recommended by Mr. Zellen in his report of July 17, 1979.
- 2 Report of Mr. Williams, July 18, on matter of renewal of Agreement with the Christian A. Herter Center.
Associate Commissioners Plaut and Tosi commented briefly on the discussions held the previous week with members of the Board of the Christian A. Herter Center. The Commission requested that any agreement entered into provide for a continuing review process and periodic updating of the Commission regarding the programs' status.
The Commission V O T E D: to approve the renewal of an agreement with the Christian A. Herter Center to conduct an environmental education program at their present location for a period ending October 1, 1980, with terms and conditions to be presented to the Commission for review and approval.
- 3 Report of Mr. Zellen, June 25, recommending the following on Contract No. E78-68PE, with Bonacorso Construction Corp., for Repairs to Concrete Decks and Resurfacing of Roadways at Sweetser Interchange, Everett, Massachusetts:
(a) That Extra Work Order No. 3, in the amount of \$72,499.46, for emergency repairs to bearing seats of Bridge #E-12-2 over the Boston & Maine Railroad (Saugus Branch) in Everett, be approved.
(b) An extension of time of 60 calendar days from July 1, 1979 to August 30, 1979.
(c) An overrun, in the amount of \$3,000.00, on Item No. 38 - "Police Services."
Also supplemental report of Mr. Zellen, July 18, recommending approval of Extra Work Order No. 3, in the revised amount of \$74,411.11, and an extension of time of 90 calendar days from July 1, 1979 to September 30, 1979; also report of Mr. Wright, July 18.
The Commission reviewed the supplemental report submitted by Mr. Zellen which further discussed the cause of the deck failure and clarified the matters of insurance coverage and wage rates and considered the opinion of the General Counsel on the appropriateness of performing the work as an extra work order.
Based on these reports, the Commission V O T E D: to approve Extra Work Order No. 3, in the amount of \$74,411.11, as recommended by Mr. Zellen in his report of July 18, 1979.
The Commission further V O T E D: to approve an extension of time from July 1, 1979 to September 30, 1979, as recommended by Mr. Zellen in his report of July 18, 1979, 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 overrun, in the amount of \$3,000.00, on Item No. 38 - "Police Services."
- 4 Report of Mr. Williams, July 17, on request of the Muscular Dystrophy Association for permission to have a Roller-Skate-A-Thon in Riverbend Park.
The Commission discussed the impact of the introduction of a new recreational activity into areas of MDC reservations already heavily utilized.
Associate Commissioner Plaut expressed her concern that to grant permission to the Muscular Dystrophy Association may be construed by the general public as tacit acceptance of roller-skating as an approved activity within MDC reservations when the position of the Commission has been to allow a trial period of permitting roller-skating to allow the Parks and Police Divisions to assess the impact on already approved activities and the reservations in general. She also voiced her view that the need of charitable organizations to raise funds does not outweigh the need of the Commission to preserve the predominantly passive nature of the parks system.
In order to allow comment from those Commission members not present, the Commission V O T E D: Held over.

Action was taken upon the following Various Matter:
- 5 Report of Mr. Weiss, July 17, recommending that the Commission approve the following revised Contract Articles IV, V, XVI, for inclusion in the Commission's construction contracts:
 - 1. Revised Contract Article IV - "Control of Work," includes a new section,



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Section 2, which deals with the inspection of work. Section 1 remains the same except for the addition of the heading.

2. Revised Contract Article V - "General, Medical and Sanitary Provisions and Services," Section 10, has been reworded to clearly indicate that the Contractor's compliance with this section shall be at the Contractor's expense.
3. Revised Contract Article XVI - "Work Not To Be Sublet or Assigned," has been expanded with a requirement that not less than 50% of the original total Contract Bid Price of all of the work required be done by the Contractor.

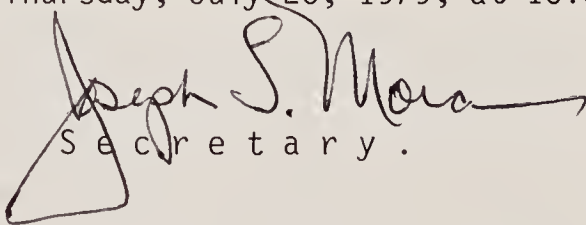
The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of July 17, 1979.

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 9, 1979 to July 16, 1979:

Invoices	\$ 1,340,733.78
Weekly Payroll	\$ 766,033.48

ADJOURNED at 12:10 P.M., to meet on Thursday, July 26, 1979, at 10:00 A.M.


 Secretary

055th
July 26, 1979

Record of the Three Thousand and Fifty-Fifth (3055th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 26, 1979, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Hannigan, Kelley, Tosi, and Plaut.

The records of the meeting held on July 12, 1979, were read and approved.

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

- 2 Renewal Agreement, dated June 16, 1979, between the Metropolitan District Commission and the Town of Needham, for Joint Police Protection in Certain Areas within the Town of Needham, for the period beginning on June 16, 1979 and ending on June 15, 1980.
- 3 Contract-Agreement, dated July 26, 1979, with John F. Neville, Jr., for Golf Professional Services at Ponkapoag Golf Course, Blue Hills Reservation, Canton, and to operate and maintain a golf shop at the same location for the 1979 golf season.
PERMIT
- 4 V O T E D: to grant permission to Richard S. Kates and Daniel C. Kates, as they are Trustees of FDR Realty Trust, their successors and assigns, to construct and maintain a parking area and perform certain landscaping, together with permission to install and maintain a six-(6) inch diameter water pipe and a six-(6) inch diameter sewer pipe over a Commission sewer and easement situated in Norwood in the County of Norfolk and Commonwealth of Massachusetts from Station 23+20± to Station 25+20± of Section 117 of the New Neponset Valley Sewer as shown on a plan entitled "United Citrus Products, Site Plan - Lot 50, Park Place, Norwood, Mass., BSC Engineering, 263 Summer Street, Boston, Mass." dated April 11, 1978, on file in the office of the Sewerage Division of the Commission, and to execute an instrument accordingly.
- 5 Contract No. E79-38W (Ref. No. E-559), with Sutton Corporation, for Emergency Installation of Sluice Gates at the Spot Pond Pumping Station, Stoneham, Massachusetts.
- 6 Contract No. E79-33PE, with Metropolitan Signal Corp., for Servicing Traffic Signal 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. Bergin, June 6, on request of the Attorney General's Office that the Commission approve the retaining of the services of Carroll Engineers, Inc., Consulting Engineers, relative to Federal Distillers vs. Metropolitan District Commission (Middlesex Superior Court No. 78-6387) in connection with the Charles River Marginal Conduit Project.
Commissioner Carbone reported that after considerable discussion with a series of potential consultants to be retained for the purpose of providing expert and technical support to the MDC on the pending lawsuit brought by Federal Distillers,



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Inc., it is his recommendation that the Commission employ the firm of Hansen, Holley and Biggs, Inc., Consulting Engineers.
The Commission V O T E D: to accept the recommendation of Commissioner Carbone to employ the firm of Hansen, Holley and Biggs, Inc. to perform consulting services in connection with the pending lawsuit with Federal Distillers, Inc. at a sum not to exceed \$25,000.00.

Reported by
Date of
July 23, 1979.
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Page 32, Item 4)

- 1 Report of Mr. Paton, July 17, recommending the following on Contract No. S78-23, with North Shore Steel Co., Inc., for Replacement of Stairs and Gratings, Charlestown Pumping Station, Charlestown, Massachusetts:
(a) That the work be accepted as completed as of June 30, 1979.
(b) That Estimate No. 1 (Final), in the amount of \$6,668.00, be approved for payment.
The Commission V O T E D: that the work of North Shore Steel Co., Inc., contractors under Contract No. S78-23, for Replacement of Stairs and Gratings, Charlestown Pumping Station, Charlestown, Massachusetts, be and hereby is accepted as completed as of June 30, 1979.
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$6,668.00, for payment.

Reported by
Date of
July 23, 1979.
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Page 32, Item 3)

- 2 Report of Mr. Paton, July 20, recommending the following on Contract No. S78-13, with P & H General Contractors, Inc., for Installment of Locker Rooms and Sanitary Facilities, East Boston Maintenance Yard, East Boston, Massachusetts:
(a) That the work be accepted as completed as of June 20, 1979.
(b) That Estimate No. 4 (Final), in the amount of \$750.00, be approved for payment.
The Commission V O T E D: that the work of P & H General Contractors, Inc., contractors under Contract No. S78-13, for Installment of Locker Rooms and Sanitary Facilities, East Boston Maintenance Yard, East Boston, Massachusetts, be and hereby is accepted as completed as of June 20, 1979.
The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$750.00, for payment.

- 3 Report of Mr. Paton, July 17, recommending approval of an extension of time from July 14, 1979 to October 26, 1979, on Contract No. S78-10, with Robert Abel & Co., Inc., for Rehabilitation of Four Motorized Cranes, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, due to a building move by Conco, the parts supplier for the Conco crane, some component parts needed for repairing the crane had to be secured from another source.
The Commission V O T E D: to approve an extension of time from July 14, 1979 to October 26, 1979, as recommended by Mr. Paton in his report of July 17, 1979, 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 matter relating to the Metropolitan Water Supply System:

- 4 Report of Mr. Hitchcock, July 23, submitting specifications for Cleaning and Painting of an Elevated Water Storage Tank in Lexington, Massachusetts, Contract No. W79-8, estimated cost - \$100,000.00, 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.

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

See vote of
Ag. 2, 1979
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- 5 Report of Mr. Bergin, June 15, recommending that Carol R. Johnson & Associates, Inc., be selected as Consultants for Phase III - Revere Beach Reservation Park Development - Rehabilitation of Pavilions and Bandstand.
Commissioner Carbone reported on his staff discussions and presented his alternative to the staff recommendation which is to proceed directly to design work for the four major components of beach-front portion of the project including the seawall, roadway, drainage and utilities and delete for the time being Phase III, so-called.
The Commission discussed the potential phasing of the project given available monies.
Henry Higgott, MDC Project Manager for Revere Beach Redevelopment, addressed the Commission and emphasized the need for coordination of the four components.
The Commissioner expressed his view that the wholistic approach he is recommending would move the mega-project forward in a more expeditious manner. After a lengthy discussion, the Commission V O T E D: Delete from the agenda.
The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to solicit proposals from qualified Consultants for design, including working drawings,



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plans, and specifications for the seawall, roadway, drainage, and utilities.

Report of Mr. Bergin, June 25, on request of J. F. White Contracting Co. for permission to overrun Item No. 19 - "Existing Stockpiles Relocated," at an additional cost to the Commission of \$129,000.00, on Contract No. E78-66PR (Ref. No. E-459), for Tropical Forest Pavilion, Franklin Park Zoo; also report of Mr. Weiss, July 25. Mr. Weiss and Mr. Bergin reported on the several requests to the Consultant for more information on the overrun and, in response to an inquiry from the Commissioner, stated that the Commission does have considerable leverage in obtaining a response.

Associate Commissioner Kelley expressed his concern about the Commission being requested to approve overruns after the work has already been performed.

The Commission asked that, in the future, when the Resident Engineer becomes aware of the need to substantially overrun a particular item, that this be brought to the attention of the Chief Engineer who will, in turn, inform the Commissioner. After further discussion and based on the supplemental report of Mr. Weiss, the Commission V O T E D: to approve the overrun on Item No. 19 - "Existing Stockpiles Relocated," at the revised figure of \$121,144.00, as recommended by Messrs. Weiss and Bergin.

- 2 Report of Mr. Williams, July 17, on request of the Muscular Dystrophy Association for permission to conduct a Roller-Skate-A-Thon in Riverbend Park. Secretary Moran explained the precedent-setting aspect of the request and described the development and criteria of the existing policy regarding fund-raising activities.

Associate Commissioner Plaut reiterated her concern about the public perception of condoning an activity whose compatibility with already approved existing uses has not yet been determined.

Considerable discussion followed on the potential impact of allowing roller-skating in MDC reservations and on the present policy of restricting fund-raising events. At the conclusion, the Commission V O T E D: to deny the request of the Muscular Dystrophy Association.

Associate Commissioners Kelley and Tosi desired to be recorded as being opposed to this action of the Commission.

- 3 Report of Mr. Zellen, July 23, recommending approval of an extension of time from July 31, 1979 to September 30, 1979, on Contract No. E78-33PE, with Metropolitan Signal Corp., for Servicing Traffic Control Systems on Parkways and Roadways of the Metropolitan District Commission, to allow for the re-advertising and execution of the new Traffic Signal Control System Maintenance Contract.

The Commission V O T E D: to approve an extension of time from July 31, 1979 to September 30, 1979, as recommended by Mr. Zellen in his report of July 23, 1979, 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. Zellen, July 17, recommending the following on Contract No. E78-74PE, with William P. Capone Corporation, for Resurfacing of Roadways and Reconstruction of Sidewalks and Median, Gallivan Boulevard between Adams Street and Neponset Circle, Dorchester, Massachusetts:

(a) That the work be accepted as completed as of June 22, 1979.

(b) That Estimate No. 3 (Final), in the amount of \$36,201.75, be approved for payment.

(c) That reserve, in the amount of \$17,363.69, be approved for payment on August 26, 1979.

The Commission V O T E D: that the work of William P. Capone Corporation, contractors under Contract No. E78-74PE, for Resurfacing of Roadways and Reconstruction of Sidewalks and Median, Gallivan Boulevard between Adams Street and Neponset Circle, Dorchester, Massachusetts, be and hereby is accepted as completed as of June 22, 1979.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$36,201.75, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$17,363.69, for payment on August 26, 1979.

- 5 Report of Secretary Moran, July 23, recommending renewal of permit to Somerville High School Team Mother's Club for the sale of refreshments and programs at football games of Somerville High School played at Dilboy Stadium, Somerville, during the 1979 season.

The Commission V O T E D: to renew the permit for the 1979 season, as recommended by Secretary Moran in his report of July 23, 1979, with the following terms:

(a) Operation of a refreshment stand at a fee of \$15.00 per game.

(b) Sale of programs at a fee of \$75.00 for the season.



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Report of Secretary Moran, July 23, recommending renewal of permit to Senior Football Associates of Medford, Inc., for the sale of refreshments and program books at football games of Medford High School played at Hormel Stadium, Medford, during the 1979 season.

The Commission V O T E D: to renew the permit for the 1979 season, as recommended by Secretary Moran in his report of July 23, 1979, with the following terms:

- (a) Operation of a refreshment stand at a fee of \$15.00 per game.
- (b) Sale of programs at a fee of \$75.00 for the season.

2 Report of Mr. Zellen, July 16, recommending the following on Contract No. E79-8PE, with Allied Weatherproofing Co., Inc., for Repairs to Skating Rinks and Service Buildings in the Metropolitan Parks System:

- (a) That the work be accepted as completed as of June 23, 1979.
- (b) That Estimate No. 1 (Final), in the amount of \$79,512.15, be approved for payment.
- (c) That reserve, in the amount of \$4,184.85, be approved for payment on August 27, 1979.

The Commission V O T E D: that the work of Allied Weatherproofing Co., Inc., contractors under Contract No. E79-8PE, for Repairs to Skating Rinks and Service Buildings in the Metropolitan Parks System, be and hereby is accepted as completed as of June 23, 1979.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$79,512.15, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$4,184.85, for payment on August 27, 1979.

3 Report of Mr. Bergin, July 23, on proposals to Supplement and Reinforce the Commission's Existing Materials Testing Facilities.

Mr. Bergin described the various categories of services to be provided and explained that the contractor will be retained on an "as needed" basis.

The Commission V O T E D: to accept the lowest proposal, that of Briggs Engineering & Testing Company, at a cost not to exceed \$10,000.00.

4 Report of Mr. Zellen, July 20, recommending approval of Alteration No.1, for striping of greens Nos. 5, 6, 9, 13, 16, and 18 at a cost of 25¢ per square yard for an estimated quantity of 4000 square yards rather than rototilling, with no change in the total contract price, on Contract No. E79-24PE, with Transit Seeding, Inc., for Upgrading of Tees, Greens, and Irrigation System, Leo J. Martin Golf Course, Weston, Massachusetts.

The Commission V O T E D: to approve Alteration No. 1, at no additional cost to the Commission.

5 Report of Mr. Zellen, July 23, recommending approval of overruns on Contract No. E78-33PE, with Metropolitan Signal Corp., for Servicing Traffic Control Systems on Parkways and Roadways of the Metropolitan District Commission as follows:

- Item No. 2 - "Service Rate for Volume Density Traffic Signal Systems" - \$1,000.00.
- Item No. 9 - "Hourly Labor Rate for Serviceman (Licensed Electrician) for Miscellaneous Repairs" - \$5,850.00.
- Item No. 12 - "Hourly Rate for Vehicle for Miscellaneous Repairs" - \$1,800.00.

The Commission V O T E D: Approved as recommended by Mr. Zellen in his report of July 23, 1979.

6 Report of Mr. Bergin, July 17, recommending approval of overruns on Contract No. E77-27PR (Ref. No. E-430), with T & T Construction, for Construction of the Representative Richard E. Landry Riverbank Park Development in the City of Waltham, Massachusetts, as follows:

- Item No. 11 - "Bituminous Concrete" - \$1,300.00.
- Item No. 20 - "Miscellaneous Steel & Iron" - \$4,500.00.

Mr. Bergin explained that the fishway channels and trash racks were the main components comprising the category of "Miscellaneous Steel & Iron" and that the materials the contractor received were of a heavier grade than specified. The decision was made in the field that the materials supplied were suitable and the cost difference caused the overrun in the item.

Commissioner Carbone expressed, once again, the Commission's desire for more meticulous supervision of contracts to avoid the need for overruns.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of July 17, 1979.

7 Report of Mr. Bergin, July 12, recommending approval of the following overruns, for a total cost of \$75,340.00, on Contract No. E77-40PR&W (Ref. No. E-518), with Coughlan Construction Co., Inc., for the Restoration and Rehabilitation of Chestnut Hill Reservoir and Reservation:

- Item No. 6.05 - "Metal Picket Fence and Gates Straight" - \$57,400.00.



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Item No. 6.07 - "Metal Picket Fence Remove and Stack" - \$17,940.00.
Commissioner Carbone reaffirmed his intent to see that contract specifications are more carefully prepared to avoid overruns that appear to be easily anticipated. Mr. Bergin explained that the contract documents were hastily prepared to enable the project to be expedited.
The Commission V O T E D: to approve overruns on Items Nos. 6.05 and 6.07, for a total cost of \$75,340.00.

- 1 Report of Mr. Zellen, July 24, submitting specifications for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E79-46PE, estimated cost - \$105,000.00, 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.
- 2 Presentation by Francis T. Bergin, Chief Construction Engineer, on the Site Development and Building Renovation of the Riverside Project.
Mr. Bergin turned the presentation over to Charles Shurcliff, Assistant Landscape Architect, and Thomas F. Doherty, Associate Civil Engineer, who began by orienting the Commission on the parameters of the project area. Mr. Shurcliff explained that the contract has been divided into two phases; site improvements and building renovation. He continued with a general description of the path system and the proposed features and facilities.
Associate Commissioner Plaut inquired whether it would be advisable to erect a fence along the railroad right-of-way which passes through the area for safety purposes in anticipation of the increased public use.
The Commission V O T E D: to approve the plans and specifications as presented with the understanding that they shall include a fence along the railroad right-of-way.
The Commission further V O T E D: to grant permission to advertise.

Action was taken upon the following Various Matter:

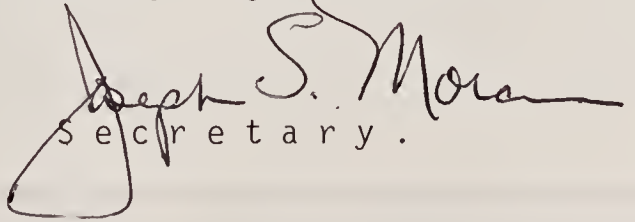
- 3 Report of Mr. Weiss, July 19, recommending that the Commission engage the services of Messrs. Abrams, Bonzagni, and Littleton to Provide Assistance to the Commission with respect to Consultant Contract Procedures Including Writing Requests for Proposals; Total compensation to be paid under each Agreement not to exceed \$8,000.00.
The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of July 19, 1979.

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 July 16, 1979 to July 23, 1979:

Invoices	\$ 218,909.51
Weekly Payroll	\$ 932,637.91
Industrial Accident Report	\$ 10,686.33

ADJOURNED at 3:00 P.M., to meet on Thursday, August 2, 1979, at 10:00 A.M.


Secretary.



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Record of the Three Thousand and Fifty-Sixth (3056th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, August 2, 1979, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Hannigan, Kelley, Tosi, and Plaut.

The records of the meeting held on July 19, 1979, 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 August 2, 1979, 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 further tasks to meet recommendations of the Environmental Protection Agency and the Division of Water Pollution Control; the total additional compensation for this work is \$55,045.00.
- 2 Contract No. E79-36PE, dated August 2, 1979, with Michael Racioppi, Inc., for Improvement to the Metropolis Rink, Canton, Massachusetts.
- 3 Contract-Agreement, dated August 2, 1979, with Keyes Associates, for Study of Water Quality Problems at Blue Hills Reservoir.
- 4 Contract-Agreement, dated August 2, 1979, with Hansen, Holley and Biggs, Inc., to Perform In-Depth Study and Investigation for Evidence and Testimony in connection with the impending lawsuit - Federal Distillers, Inc. vs. Metropolitan District Commission (Middlesex Superior Court No. 78-6387) (Charles River Marginal Conduit Project).

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

- 5 Report of Mr. Paton, July 24, requesting approval to overrun Item No. 4 - "Below Grade Excavation," at a total cost of \$3,300.00, on Contract No. S77-1, with J. F. White Contracting Co., for Installation of Sewer Lines at Weymouth Fore River in Quincy and Weymouth, Massachusetts.
Mr. Paton explained the mechanics of how the excavation is performed and how the estimates are ascertained.
The Commission V O T E D: to approve overrun on Item No. 4 - "Below Grade Excavation," at a total additional cost of \$3,300.00.
- 6 Report of Mr. Paton, June 26, on request of Northeast Petroleum Corporation through its consultant, Walter Reed Corporation, for permission to cross a portion of MDC property with underground and overhead oil lines near the intersection of Eastern Avenue and Chelsea Street in the City of Chelsea; also report of Mr. Wright, July 10.
The Commission V O T E D: Referred to the Land Board.
- 7 Report of Mr. Paton, July 26, recommending approval of Extra Work Order No. 1, in the amount of \$405.00, for furnishing and installing control transformers and contactor coils in order to convert the voltages of the hoist push button stations from 208 to 110 volts, on Contract No. S78-10, with Robert Abel and Company, Inc., for Rehabilitation of Four Motorized Cranes, Nut Island Sewage Treatment Plant, Quincy, Massachusetts.
The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$405.00.
- 8 Report of Mr. Bergin, July 27, on request of Sutton Corporation, contractors under Contract No. E77-3FC (Ref. No. E-503), Malden River Flood Control Project, for permission to sub-contract the insulation of the 12-inch City of Malden Water Main at Charles Street (Item No. 45) to A.B.C. Insulation, Inc., Approximate Value - \$3,200.00.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of July 27, 1979.
- 9 Report of Mr. Paton, July 24, submitting specifications for Roof Repairs, Cottage Farm Storm Water Detention and Chlorination Station, Cambridge, Massachusetts, Contract No. S78-22, estimated cost - \$20,000.00, Account No. 2430-0100-12, and requesting permission to advertise.
Commissioner Carbone inquired why such seemingly extensive repairs are required to the roof on a building that is less than ten years old. The Commissioner further asked whether the usual bonding requirements on roofs might not cover this roof.
The Commission V O T E D: Held over pending a report from Mr. Paton on the questions raised by the Commissioner.

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



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- Report of Mr. Hitchcock, July 30, relative to modification of hours after Labor Day at the fishing operations at Quabbin Reservoir.
Mr. Hitchcock briefed the Commission on the opposition expressed by local groups to the curtailment of fishing hours at Quabbin Reservoir as voted by the Commission last February.
The Commission brought up the matter of potential limited expansion of recreational opportunities in the Quabbin Watershed. The Commission asked that any information of the issue be made available to them.
The Commission V O T E D: to rescind its vote of February 8, 1979, (Volume 43, Page 210, Item 7), which cut back the hours at all three fishing areas after Labor Day.
The Commission further V O T E D: to close Area II during weekdays after Labor Day but remain open on weekends and holidays.
- 2 Report of Mr. Hitchcock, July 27, recommending approval of Scope of Services and Fees for proposed contract with Charles T. Main, Inc., for Engineering Services for Pumping Equipment Replacement and related Modifications at the Brattle Court Pumping Station in Arlington, Massachusetts; also report of Consultant Contracts Task Force, July 25.
The Commission V O T E D: to approve the Scope of Services and Fees for incorporation into a Contract-Agreement between the Commission and Charles T. Main, Inc.
- 3 Report of Mr. Hitchcock, July 27, recommending the following on Contract No. W79-3, with Weathershield Waterproofing Co., Inc., for Pointing Fountain Area and Spillway at Wachusett Dam in Clinton, Massachusetts:
(a) That the work be accepted as completed as of July 6, 1979.
(b) That Estimate No. 3 (Final), in the amount of \$8,084.50, be approved for payment.
(c) That reserve, in the amount of \$1,143.10, be approved for payment 65 days after the date of acceptance by the Commission.
Based on their observations during their recent field trip to the dam, the Commissioners asked whether any repair work is being considered on the dam itself.
Mr. Hitchcock responded that, based on the recent inspections, none are envisioned.
The Commission V O T E D: that the work of Weathershield Waterproofing Co., Inc., contractors under Contract No. W79-3, for Pointing Fountain Area and Spillway at Wachusett Dam in Clinton, Massachusetts, be and hereby is accepted as completed as of July 6, 1979.
The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$8,084.50, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$1,143.10, for payment 65 days after the date of acceptance by the Commission.
- Action was taken upon the following matters relating to the Metropolitan Parks System:
- 4 Report of Mr. Zellen, July 25, on bids for Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston, Contract No. E79-27PE.
Mr. Zellen reported that the low bidder, Layne Corporation, has contacted him on possible error in computation in its submitted bid price. Mr. Zellen requested that, pending review of Layne Corporation's contract documents, the matter be held over.
The Commission V O T E D: Held over.
- 5 Report of Mr. Zellen, July 25, requesting permission to advertise a contract for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System, estimated cost - \$80,000.00, Account No. 2440-0010-12.
The Commission V O T E D: Authority given to advertise.
- 6 Report of Mr. Zellen, July 24, on request of Whitman and Howard, Inc., Consultant under Contract No. CS-79-6PE - Engineering Services for Improvements and Rehabilitation Work In and Around Stony Brook Reservation, Boston, for approval to engage the services of the following Consultants:
F-2 - Construction Cost Estimates - Paine Construction Services, Inc. - Total cost not to exceed \$5,000.00.
F-3 - Subsurface Explorations - John J. Boyle - Total cost not to exceed \$3,800.00.
F-4 - Soils Analysis - Geotechnical Engineers, Inc. - Total cost not to exceed \$3,000.00.
The Commission V O T E D: to grant permission to Whitman and Howard, Inc. to engage the services of Paine Construction Services, Inc., John J. Boyle, and Geotechnical Engineers, Inc., as recommended by Mr. Zellen in his report of July 24, 1979.
- 7 Report of Mr. Zellen, July 26, recommending the following on Contract No. E78-68PE, with Bonacorso Construction Corporation, for Repairs to Concrete Decks and Resur-



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facing of Roadways, Sweetser Interchange, Everett, Massachusetts, Mystic District:
(a) That the work be accepted as substantially completed as of June 30, 1979, with the exception of pending Extra Work Order and the moving of the Engineer's Field Office.

(b) That Estimate No. 5 (Semi-Final), in the amount of \$224,112.94, be approved for payment.

(c) That reserve, in the amount of \$21,645.35, be approved for payment on September 3, 1979.

The Commission V O T E D: that the original scope of work of Bonacorso Construction Corp., contractors under Contract No. E78-68PE, for Repairs to Concrete Decks and Resurfacing of Roadways, Sweetser Interchange, Everett, Massachusetts, Mystic District, be and hereby is accepted as substantially completed as of June 30, 1979, with the exception of pending Extra Work Order and the moving of the Engineer's Field Office.

The Commission further V O T E D: to approve Estimate No. 5, in the amount of \$224,112.94, for payment.

The Commission further V O T E D: that the reserve be reduced by an amount of \$21,645.35, on September 3, 1979.

- 1 Request of Mr. Zellen, July 27, for preliminary approval to Enclose the Emmons-Horrigan Rink, Charlestown (R-799), estimated cost - \$232,000.00, Account No. 2448-8751; also report of Mr. Weiss, July 30, stating that the Project Analysis Board recommends approval.

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

- 2 Report of Superintendent Carpenter, July 20, relative to Roller-Skating on the Esplanade.

The Commission, in considering the report of Superintendent Carpenter, asked for comments from Robert B. Williams, Park Director.

Mr. Williams responded that while the Parks Division has not yet concluded their assessment of the impact of the activity, there is the possibility of a problem emerging considering the heavy utilization of the area and the competing uses.

The Commission V O T E D: to take the matter under advisement with the understanding that Mr. Williams will report back to the Commission with recommendations once the Parks Division evaluation is completed.

- 3 Report of Mr. Zellen, July 27, recommending the following on Contract No. E78-65PE, with Bonacorso Construction Corporation, for Storm Damage Repairs to Seawall, Winthrop Parkway, Revere and Winthrop, Massachusetts:

(a) That the work be accepted as completed as of June 15, 1979.

(b) That Estimate No. 4 (Final), in the amount of \$72,911.95, be approved for payment.

(c) That reserve, in the amount of \$18,916.53, be approved for payment on August 19, 1979.

The Commission V O T E D: that the work of Bonacorso Construction Corporation, contractors under Contract No. E78-65PE, for Storm Damage Repairs to Seawall, Winthrop Parkway, Revere and Winthrop, Massachusetts, be and hereby is accepted as completed as of June 15, 1979.

The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$72,911.95, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$18,916.53, for payment on August 19, 1979.

- 4 Report of Mr. Zellen, July 26, recommending the following on Contract No. E79-7PE, with Mead Bros. Tree Service, Inc., for Tree Removal, Various Cities and Towns in the Metropolitan Parks District:

(a) That the work be accepted as completed as of July 7, 1979.

(b) That Estimate No. 2 (Final), in the amount of \$8,651.65, be approved for payment.

(c) That reserve, in the amount of \$725.20, be approved for payment on September 10, 1979.

The Commission V O T E D: that the work of Mead Bros. Tree Service, Inc., contractors under Contract No. E79-7PE, for Tree Removal, Various Cities and Towns in the Metropolitan Parks District, be and hereby is accepted as completed as of July 7, 1979.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$8,651.65, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$725.20, for payment on September 10, 1979.

- 5 Report of Mr. Zellen, July 30, on request of Bonacorso Construction Corporation for an extension of time from July 31, 1979 to August 31, 1979, on Contract No.

E78-53PE, for Additions and Improvements to the Charles Street Footbridges due to the following reasons:

(a) Prolonged delays in supply of fabricated steel and castings due to delay in



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supply of raw materials from the mills. The last shipment of structural steel to the job was received on July 19, 1979.

(b) The job was delayed for over ten days due to the Iron Worker's strike from July 1, 1979 to July 8, 1979.

(c) Additional time is required to complete work on the two extra work orders as requested by the Commission.

The Commission V O T E D: to approve an extension of time from July 31, 1979 to August 31, 1979, for the repair of the steel picket fence and mobilization and demobilization for the steel structure, as recommended by Mr. Zellen in his report of July 30, 1979, 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 instruct Mr. Zellen to notify Bonacorso Construction Corporation that the use of the overpass is to begin on or before August 21, 1979.

1 Report of Mr. Bergin, July 31, recommending approval of an extension of time from July 23, 1979 to September 21, 1979, on Contract No. E78-3PR, with J. J. O'Brien and Sons, Inc., for Revere Beach Reservation Park Development - Phase 1, due to the following reasons:

(a) Abnormal delay in the delivery of lumber, light poles, and fixtures.

(b) The planting of trees cannot be continued due to status of loaming and seeding by Transit Seeding Company on another contract.

(c) Delay caused by last year's storm damage.

The Commission V O T E D: to approve an extension of time from July 23, 1979 to September 21, 1979, as recommended by Mr. Bergin in his report of July 31, 1979, 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. Wright, August 1, submitting First Amendment to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, which would divide the project into two phases.

Martin Weiss, Chief Engineer, explained that due to some difficulty with the proposed treatment of dredged material, the original contract scope may have to be revised. Mr. Weiss reported that he had not had an opportunity to review the proposed amendment in detail and would like to do so.

The Commission V O T E D: Held over.

3 Mr. Henry A. Higgott, MDC Project Manager, appeared before the Commission and presented a suggested phasing of the construction of the Master Plan for the Revere Beach Redevelopment Project. Mr. Higgott went over the elements of each of the seven proposed phases, including the beach resanding along the whole project area. Commissioner Carbone elaborated on his plan for designing the complete project, including all of the elements with the exception of the beach sanding, which will be done by the U. S. Army Corps of Engineers with the MDC sharing the cost for an estimated cost of 17 million dollars. Total Est. Project Cost - 54 million dollars. The Commission discussed with Mr. Weiss the existing and potential funding sources for the design work and construction.

At the conclusion of the discussion, the Commission V O T E D: to expand its vote of last week to include all of the components of the entire project for a single design contract, which will include provisions for interfacing with the U. S. Army Corps of Engineers on the beach resanding.

The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to proceed with the solicitation of proposals from qualified Consultants.

Action was taken upon the following Various Matter:

4 Report of Mr. Wright, August 1, submitting Contract-Agreements with Sumner J. Abrams, Frank V. Bonzagni, and Earle F. Littleton, P.E. for Professional Assistance in Preparing Proposals and Contracts for Architectural and Engineering Projects; Total compensation to be paid under each Agreement not to exceed \$8,000.00; Combined Total Cost - \$24,000.00.

The Commission V O T E D: Approved.

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

Contract-Agreement, dated August 2, 1979, with Sumner J. Abrams.

Contract-Agreement, dated August 2, 1979, with Frank V. Bonzagni.

Contract-Agreement, dated August 2, 1979, with Earle F. Littleton, P.E.

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 July 23, 1979 to July 30, 1979:

Invoices	\$ 1,140,413.27
Weekly Payroll	\$ 893,780.53
Request for Advances	\$ 3,641,500.00
Medical Payments	\$ 20,326.74

ADJOURNED at 3:50 P.M., to meet on Friday, August 10, 1979, at 10:00 A.M.

Joseph S. Moran
Secretary

3057th
Aug. 10, 1979

Record of the Three Thousand and Fifty-Seventh (3057th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Friday, August 10, 1979, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Hannigan, Kelley, and Plaut.

The records of the meeting held on July 26, 1979, were read and approved.

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

2 Second Amendment, dated August 10, 1979, to Contract-Agreement, dated May 25, 1978, with O'Brien & Gere Engineers, Inc., for Facilities Planning for the Control of Combined Sanitary Sewage and Stormwater Discharge into Boston Harbor and Its Tributary Rivers, which provides for additional monitoring and sampling of combined sewer overflows for a maximum of three storm events.

3 First Amendment, dated August 10, 1979, to Contract-Agreement, dated May 25, 1978, with Havens & Emerson, Inc., for Neponset River Estuary Combined Sewer Overflows Facilities Planning Project, which provides for additional gaging and sampling of combined sewer overflows into the Neponset River.

EASEMENT DEED

4 V O T E D: to convey to Francis Jones, Jr. and Helen M. Jones, under the provisions of Chapter 93 of the Acts of 1979, the right and easement for a right of way for the purpose of using and maintaining an existing road and bridge in a parcel of land fifty (50) feet in width in the Town of Rutland, County of Worcester and Commonwealth of Massachusetts, shown on a plan entitled "Commonwealth of Massachusetts, Metropolitan District Commission, Water Division, Plan of Right of Way Located in Rutland, Mass. Requested by Helen M. & Francis Jones, Jr., * * * June 1, 1979, Charles Y. Hitchcock, Jr., 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:

5 Report of Mr. Paton, July 24, submitting specifications for Roof Repairs, Cottage Farm Storm Water Detention and Chlorination Station, Cambridge, Massachusetts, Contract No. S78-22, estimated cost - \$20,000.00, Account No. 2430-0100-12, and requesting permission to advertise.

Mr. Paton reported to the Commission that he had met with the MDC employee who was the Resident Engineer at the time the roof was installed, as well as the Engineering Consultant. It was determined that the portion of the roof to be repaired was not covered by a bond. Mr. Paton proceeded to describe the present condition of the roof and the repairs proposed.

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

6 Report of Mr. Paton, August 7, on request of Erland Construction Company through its consultant, Norwood Engineering Company, Inc., for permission to place a 10-inch ductile iron water main under an MDC Interceptor Sewer and Easement; the crossing of the Interceptor would occur at Station 31+97 of Section 135 of the Westwood Interceptor under University Avenue, Norwood, Massachusetts.

Commissioner Carbone requested that an additional condition be added to the permit to further ensure that there be no seepage from the pipes.

The Commission V O T E D: Approved subject to conditions recommended by Mr. Paton in his report of August 7, 1979, and the additional condition requested by Commissioner Carbone.

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

(Continued by
note of
Aug. 3, 1980
see Vol. 44,
p. 184, Item
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Report of Mr. Hitchcock, August 6, recommending the following on Contract No. W78-22, with C-Q Construction Corp., for Window Replacements and Repairs to the High Service Pumping Station, Chestnut Hill, Boston, Massachusetts:

- (a) That the work be accepted as completed as of July 18, 1979.
- (b) That Estimate No. 4 (Final), in the amount of \$8,550.00, be approved for payment.
- (c) That reserve, in the amount of \$4,140.00, be approved for payment 65 days after the date of acceptance by the Commission.

The Commission V O T E D: that the work of C-Q Construction Corp., contractors under Contract No. W78-22, for Window Replacements and Repairs to the High Service Pumping Station, Chestnut Hill, Boston, Massachusetts, be and hereby is accepted as completed as of July 18, 1979.

The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$8,550.00, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$4,140.00, for payment 65 days after the date of acceptance by the Commission.

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

- 2 Report of Mr. Zellen, July 25, on bids for Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston, Contract No. E79-27PE; also supplemental report of Mr. Zellen, August 9, advising that Layne Corporation, the lowest bidder, has requested that their bid be withdrawn due to a clerical error in said bid. The Commission reviewed the supplemental report of Mr. Zellen and inquired whether the work can be completed prior to the skating season. Mr. Zellen responded that by rearranging the contract, the rink can be operable for the skating season. The Commission V O T E D: to allow Layne Corporation to withdraw their bid without prejudice, and to approve return of their bid security, in accordance with Chapter 149, Section 44A, of the Massachusetts General Laws. The Commission further V O T E D: to reject the second lowest bid, that of A. J. Robicheau Co., Inc., in accordance with Chapter 149, Section 44J, of the Massachusetts General Laws. The Commission further V O T E D: to reject all other bids, and authority given to re-advertise the project at an estimated cost of \$300,000.00.
- 3 Report of Mr. Wright, August 1, submitting First Amendment to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, which would divide the project into two phases. The Commission V O T E D: Held over.
- 4 Report of Selection Committee, August 7, recommending approval of a permit to Joseph G. Moscato for operation of a mobile concession at the new recreation complex in Mystic Reservation, including Hormel Stadium and Macdonald Park, for the period beginning August 15, 1979, and ending October 15, 1979, at a fee of \$500.00; also recommending that a permit for the 1980 season be held in abeyance pending further experience with the operation. The Commission V O T E D: Approved as recommended by the Selection Committee in its report of August 7, 1979.
- 5 Report of Mr. Zellen, July 30, on bids for Rehabilitation of Castle Island Fishing Pier, South Boston, Massachusetts, Contract No. E79-37PE. The Commission V O T E D: to accept the lowest bid, that of J. M. Cashman, Inc., of \$194,006.00.
- 6 Report of Mr. Zellen, August 1, recommending approval of Extra Work Order No. 2, in the amount of \$6,134.34, for replacement of 55 steel pickets, three 4-inch rolled I section posts, bottom flat bar center anchors of each panel, and painting, on Contract No. E78-53PE, with Bonacorso Construction Corp., for Additions and Improvements to Charles Street Footbridges, Boston, Massachusetts. The Commission V O T E D: to approve Extra Work Order No. 2, in the amount of \$6,134.34.
- 7 Report of Mr. Zellen, July 30, recommending approval of Alteration No. 3, at a credit of \$400.00 to the Commission, for substitution of 26 ga. stainless steel sheet metal for 20 ga. stainless steel sheet metal, on Contract No. E78-53PE, with Bonacorso Construction Corp., for Additions and Improvements to Charles Street Footbridges, Boston, Massachusetts. The Commission asked for an explanation of why the wrong gauge was called for. Mr. Zellen explained that response is forthcoming from the Consultant. The Commission V O T E D: to approve Alteration No. 3, at a credit of \$400.00 to the Commission.



- 357th 1 Report of Mr. Bergin, August 7, on bids for Furnishing and Installing Monitored
 10,1979 Security Alarm Systems in 45 MDC Facilities, Contract No. E79-19PSW (Ref. No.
 (on.-) E-554).
 The Commission V O T E D: to reject the only bid received, that of S.E.S. Co., of \$115,220.00, inasmuch as said bid is substantially in excess of the Engineer's estimate of \$86,000.00.
 The Commission further V O T E D: Authority given to re-advertise under applicable law as determined by John W. Wright, Esq., General Counsel.
- 2 Report of Mr. Bergin, August 6, recommending approval of overrun on Item No. 38 - "Concrete Sidewalk Repair," at an additional cost to the Commission of \$16,200.00, 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.
 Commissioner Carbone stated that it is his feeling that the price for the work proposed is extremely high and he would not be in favor of approval.
 The Commission V O T E D: to reject the recommendation.
- 3 Report of Mr. Bergin, August 6, recommending the following on Contract No. E77-24PR (Ref. No. E-511), with Solimando Construction Co., Inc., for Phase 1A Construction, Mystic River Reservation Park Development:
 (a) That the work be accepted as completed as of May 1, 1979.
 (b) That Estimate No. 9 (Final), in the amount of \$26,550.75, be approved for payment.
 (c) That reserve, in the amount of \$41,015.93, be approved for payment.
 The Commission V O T E D: that the work of Solimando Construction Co., Inc., contractors under Contract No. E77-24PR (Ref. No. E-511), for Phase 1A Construction, Mystic River Reservation Park Development, be and hereby is accepted as completed as of May 1, 1979.
 The Commission further V O T E D: to approve Estimate No. 9 (Final), in the amount of \$26,550.75, for payment.
 The Commission further V O T E D: to approve release of reserve, in the amount of \$41,015.93, for payment.
- 4 Report of Mr. Williams, August 7, relative to debts owed the MDC, dating back to 1971, by the Boston School Department for ice rentals at MDC Skating Rinks, and recommending that the Commission vote to accept the following settlement:
 Categories A & B - Total payment of \$10,800.00 to the Metropolitan District Commission.
 Category C - Credit adjustment of \$910.00 to the Boston Public School Department.
 Category D - Credit adjustment of \$1,730.00 to the Boston Public School Department.
 The Commission queried as to why it has taken so long to attend to the outstanding bill.
 Mr. Williams responded that until recently there was no procedure for accountability between the Financial and Parks Divisions. Mr. Williams went on to describe some of the problems encountered in the past in trying to collect and outlined the procedure that was implemented last season for tighter control.
 Mr. Louis S. Insalaco, Jr., Administrative Assistant, reported further on the negotiations with the City of Boston and other users, which was followed by a lengthy discussion with Commission members regarding management and operation of the rinks. The Commission instructed Mr. Williams to inform the Rink Managers that no group or organization will be allowed ice rental time if it is more than one week in arrears of the required payment.
 The Commission V O T E D: to accept the settlement as recommended by Mr. Williams in his report of August 7, 1979.
- 5 Report of Mr. Williams, August 8, recommending that the Commission request permission from Alba Corp. to use the northerly 300 feet of the "South Lot" for public parking until such time as the Developer is prepared to begin construction on that portion of the "South Lot," in accordance with the provisions of Paragraph 8 of the Agreement, dated May 5, 1977, between Alba Corp., a wholly-owned subsidiary of Atlantic Savings Bank (Developer) and the Metropolitan District Commission, relative to exchange of lands in the Revere Beach Section of the City of Revere.
 The Commission V O T E D: to reactivate the "South Lot" for parking purposes subject to the pertinent terms of the Agreement with Alba Corp., and to reinstate the former fee system with appropriate warning to the public of the hours the lot is attended.
- 6 Report of Mr. Zellen, August 9, recommending that Somerville Engineering, Inc., Consultant Engineers, be authorized to employ Guild Drilling Co. for additional subsurface work, at an estimated cost of \$16,500.00, under Contract No. E75-12, for Engineering and Design Services for Replacement of General Lawrence Bridge in Medford; the amount of compensation not to exceed the original upset approval of



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\$49,000.00.

The Commission discussed the bridge design as previously approved by the Commission.

Commissioner Carbone reported that, after reviewing the design, he has requested the Chief Engineer to investigate the advisability of modifying the plan.

The Commission V O T E D: to grant permission to Somerville Engineering, Inc. to employ Guild Drilling Co., Inc., at an approximate cost of \$16,500.00, as recommended by Mr. Zellen in his report of August 9, 1979, on condition that the amount of compensation shall not exceed the original upset approval of \$49,000.00.

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 30, 1979 to August 6, 1979:

Invoices	\$ 113,336.62
Weekly Payroll	\$ 915,056.03
Industrial Accident Report	\$ 15,339.38
Request for Advances	\$ 417,500.00

ADJOURNED at 2:38 P.M., to meet on Thursday, August 23, 1979, at 10:00 A.M.

Joseph S. Moran
 Secretary.

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Record of the Three Thousand and Fifty-Eighth (3058th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, August 23, 1979, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Hannigan, Kelley, and Tosi.

The records of the meetings held on August 2, 1979 and August 10, 1979, 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. S79-12, dated August 23, 1979, with Welding & Engineering Co. of Boston, Inc., for Removal and Replacement of Steam Condensing Water Discharge Pipe, East Boston Steam Station, East Boston, Massachusetts.

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

- 3 Report of Mr. Paton, August 7, relative to Contract No. S78-13, with P & H General Contractors, Inc., for Installment of Locker Rooms and Sanitary Facilities, East Boston Maintenance Yard, East Boston, Massachusetts, and requesting that the Commission amend its vote of July 26, 1979, by approving payment of Estimate No. 4 (Final), in the amount of \$712.50 instead of \$750.00; also requesting that the total 5% retainage, in the amount of \$2,631.50, be approved for payment on August 17, 1979.

The Commission V O T E D: to amend its vote of July 26, 1979 (Volume 44, Page 21, Item 2), by striking out the figure "\$750.00" in the 11th line and inserting in place thereof the figure "\$712.50" so that the vote will read as follows:

"The Commission V O T E D: to approve Estimate No. 4 (Final), in the amount of \$712.50, for payment."

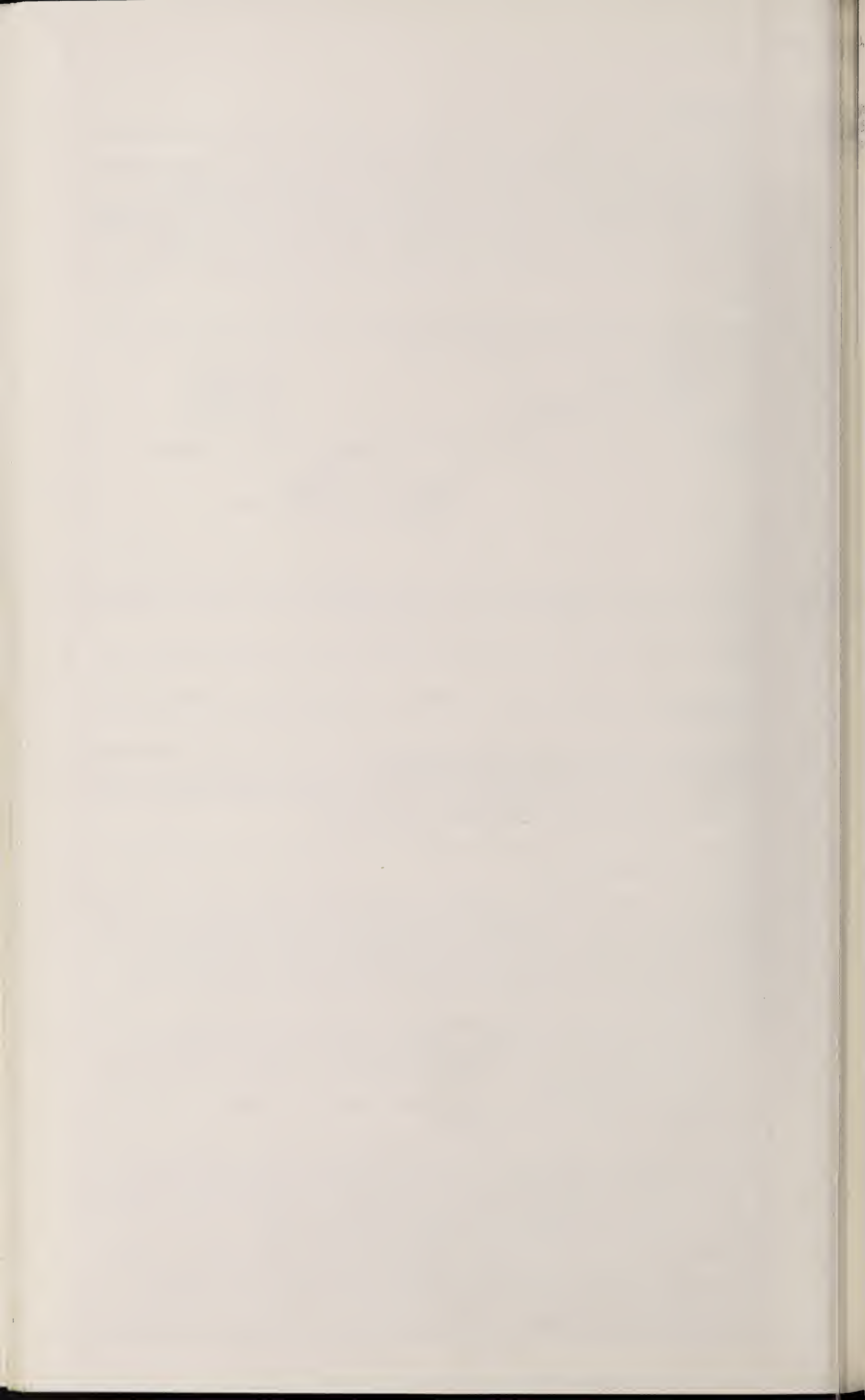
The Commission further V O T E D: to approve release of the total 5% retainage, in the amount of \$2,631.50, for payment.

- 4 Report of Mr. Paton, August 8, relative to Contract No. S78-23, with North Shore Steel Co., Inc., for Replacement of Stairs and Gratings, Charlestown Pumping Station, Charlestown, Massachusetts, and requesting that the Commission amend its vote of July 26, 1979, by approving payment of Estimate No. 1 (Final), in the amount of \$6,334.60 instead of \$6,668.00; also requesting that the total 5% retainage, in the amount of \$333.40, be approved for payment on August 17, 1979.

The Commission V O T E D: to amend its vote of July 26, 1979 (Volume 44, Page 21, Item 1), by striking out the figure "\$6,668.00" in the 12th line and inserting in place thereof the figure "\$6,334.60" so that the vote will read as follows:

"The Commission V O T E D: to approve Estimate No. 1 (Final), in the amount of \$6,334.60, for payment."

The Commission further V O T E D: to approve release of the total 5% retainage,



in the amount of \$333.40, for payment.

Report of Mr. Paton, August 6, recommending the following on Contract No. S78-16, with MacDonald Sprague Roofing Co., Inc., for Repair of Roofs, Hingham Pumping Station, Chelsea Creek and Ward Street Headworks, Hingham, Chelsea, and Roxbury, Massachusetts:

(a) That the work be accepted as completed as of July 26, 1979.

(b) That Estimate No. 1 (Final), in the amount of \$49,280.30, be approved for payment.

(c) That retainage, in the amount of \$2,593.70, be approved for payment on August 24, 1979.

The Commission V O T E D: that the work of MacDonald Sprague Roofing Co., Inc., contractors under Contract No. S78-16, for Repair of Roofs, Hingham Pumping Station, Chelsea Creek and Ward Street Headworks, Hingham, Chelsea, and Roxbury, Massachusetts, be and hereby is accepted as completed as of July 26, 1979.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$49,280.30, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$2,593.70, for payment on August 24, 1979.

- 2 Report of Mr. Paton, August 9, on bids for Pavement Overlay, Quincy, Massachusetts, Contract No. S79-14.

The Commission V O T E D: to accept the lowest bid, that of Old Colony Crushed Stone and Construction Co., of \$9,852.00.

- 3 Report of Mr. Weiss, August 16, requesting permission to reallocate funds within Chapter 803 of 1972 as follows:

1. From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7274 (Rehabilitate Existing Relief, Trunk, Sewers, and Pumping Stations) - Amount - \$1,200,000.00.

(This reallocation is necessary to provide continued maintenance of the sewerage system for Fiscal Year 1980 and to install an electric motor, and overhead crane, and the related handling equipment at the Deer Island Wastewater Treatment Plant).

2. From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7276 (Study Future Extensions of Sewerage System to Eligible Cities and Towns) - Amount - \$25,000.00.

(This reallocation is necessary to cover the cost of the Agreement with Charles Corkin, Esq., dated July 12, 1979).

The Commission V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$1,200,000.00, and to increase Account No. 2439-7274 in Chapter 803, Acts of 1972, by \$1,200,000.00.

The Commission further V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$25,000.00, and to increase Account No. 2439-7276 in Chapter 803, Acts of 1972, by \$25,000.00.

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

- 4 Report of Mr. Hitchcock, August 13, on proposals for the purchase of thirteen 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 Curtis Lumber Co., of \$8,190.08, to purchase approximately 92,935 board feet of marked timber and 184 cords of marked cordwood on Lot No. 2, Wachusett Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Curtis Lumber Co., of \$7,932.53, to purchase approximately 86,100 board feet of marked timber and 132 cords of marked cordwood on Lot No. 3, Wachusett Reservoir Watershed.

The Commission further V O T E D: to accept the only qualified bid received, that of Rich & Sons - Wood, of \$2,520.00, to purchase approximately 155,995 board feet of marked timber and 223 cords of marked cordwood on Lot No. 4, Wachusett Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Rich & Sons - Wood, of \$3,136.00, 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 highest qualified bid, that of Curtis Lumber Co., of \$1,660.75, to purchase approximately 15,300 board feet of marked timber and 87 cords of marked cordwood on Lot No. 36, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Richard W. Cobbs, of \$2,575.00, to purchase approximately 303 cords of marked timber on Lot No. 181, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of James W. Warren, of \$1,275.51, to purchase approximately 91 cords of marked timber on Lot No. 205, Quabbin Reservoir Watershed.



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The Commission further V O T E D: to accept the highest qualified bid, that of Rich & Sons - Wood, of \$3,229.00, to purchase approximately 351 cords of marked timber on Lot No. 207, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Curtis Lumber Co., of \$12,310.00, to purchase approximately 162,500 board feet of marked timber and 175 cords of marked cordwood on Lot No. 208, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Bernard A. Bassett, of \$865.00, to purchase approximately 54 cords of marked timber on Lot No. 209, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Ralph F. Jelley, Jr., of \$1,030.00, to purchase approximately 108 cords of marked timber on Lot No. 210, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Puffer Lumber, of \$4,507.60, to purchase approximately 87,500 board feet of standing timber and 43 cords of marked cordwood on Lot No. 211, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Richard W. Cobbs, of \$3,100.00, to purchase approximately 389 cords of marked timber and 3,700 board feet of marked hardwood logs on Lot No. 212, Quabbin Reservoir Watershed.

- 1 Request of Mr. Hitchcock, July 25, for preliminary approval to engage a Special Consultant for Scoping and Evaluating the Required Pilot Plant Studies for the proposed Sudbury Reservoir Treatment Plant at the Sudbury Reservoir Dam, Southborough, Massachusetts (R-798), estimated cost - \$6,000.00, Account No. 2429-7160-00; also requesting permission to engage the personal services of Mr. Stephen Bishop and Mr. George Fulton through the firm of Metcalf & Eddy; also report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends approval.

The Commission inquired of the phasing of the several projects proposed to enable fuller utilization of the Sudbury Watershed to augment the Metropolitan water supply. The Commission requested an updating on the plans in this area.

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

The Commission further V O T E D: to engage the services of Messrs. Stephen Bishop and George Fulton as recommended by the Project Analysis Board.

- 2 Request of Mr. Hitchcock, July 25, for preliminary approval to obtain Consultant Services to prepare an Environmental Impact Report for the proposed Sudbury Reservoir Water Treatment Plant at the Sudbury Reservoir Dam in Southborough, Massachusetts (R-800), estimated cost - \$200,000.00, Account No. 2429-7160-00; also requesting permission to send out Requests for Proposals to Consultants, to engage a Consultant, and to develop a Scope of Work and Fee for this project; also report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends approval and also approval to solicit proposals.

Secretary Moran expressed his concern over the requested departure from present policy by combining several procedures into one step as requested by Mr. Hitchcock in that it would, in effect, modify the existing method of the Commission deciding on the selection of consultants. He explained that Mr. Hitchcock's concern is in expediting consultant contracts, and Mr. Hitchcock felt that by combining procedural steps, delays could be avoided.

The Commission expressed their belief that the present process, which allows the Board to concur with the recommendation of the Selection Committee prior to contract negotiation, should be retained.

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

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

- 3 Request of Mr. Hitchcock, August 7, for preliminary approval to undertake the Removal of approximately 2,000 Linear Feet of a 48-inch Diameter Steel Pipeline, and replacing it with a 48-inch Diameter Concrete Pipeline along the bank of the Charles River and the edge of Memorial Drive, between Magazine Street and River Street, Cambridge, Massachusetts (R-801), estimated cost - \$750,000.00, Account No. 2420-8792; also report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends approval.

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

- 4 Report of Mr. Bergin, August 14, recommending the following on Contract No. E78-44W (Ref. No. E-543), with Bowser & Copponi, Inc., for Window and Door Repairs at the Spot Pond Pumping Station, Stoneham, Massachusetts:

(a) That the work be accepted as completed as of June 30, 1979.

(b) That Estimate No. 5 (Final), in the amount of \$14,765.96, be approved for payment.

(c) That release of all but 1% of the reserve, in the amount of \$2,795.92, be approved for payment.

The Commission requested an explanation of the procedures of retaining varying



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amounts of reserves on different contracts which was provided by Secretary Moran and William Brutsch, Administrative Assistant to the Chief Engineer.

The Commission V O T E D: that the work of Bowser & Copponi, Inc., contractors under Contract No. E78-44W (Ref. No. E-543), for Window and Door Repairs at the Spot Pond Pumping Station, Stoneham, Massachusetts, be and hereby is accepted as completed as of June 30, 1979.

The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$14,765.96, for payment.

The Commission further V O T E D: to approve release of all but 1% of the reserve, in the amount of \$2,795.92, for payment.

1 Report of Mr. Bergin, August 17, recommending approval of overrun on Item No. 9 - "Connections for Grouting," at an additional cost to the Commission of \$87,500.00, on Contract No. E78-15W (Ref. No. E-501), with Perini Corporation, for Grouting and Miscellaneous Work in the Dorchester Tunnel of the Metropolitan Water District in the City of Boston, Massachusetts.

The Commission V O T E D: to approve overrun on Item No. 9 - "Connections for Grouting," at an additional cost to the Commission of \$87,500.00.

2 Request of Mr. Hitchcock, August 7, for preliminary approval to undertake the Removal of approximately 2,000 Linear Feet of a 60-inch Diameter Steel Pipeline, and replacing it with a 60-inch Diameter Concrete Pipeline along the bank of the Mystic River and the edge of the Mystic Valley Parkway, between the Alewife Brook and Rawson Road, Arlington, Massachusetts (R-802), estimated cost - \$750,000.00, Account No. 2420-8792; also report of Mr. Weiss, August 15, 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:

3 Report of Mr. Wright, August 1, submitting First Amendment to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, which would divide the project into two phases.

The Commission V O T E D: Held over.

4 Report of Mr. Bergin, August 8, recommending approval of release of retainage, in the amount of \$16,209.57, on Contract No. CS-77-12-EPS-86, with Weidlinger Associates, for Franklin Park Zoo Park Development, as follows:

Excavation Contract - Amendment No. 1	-	\$ 1,262.16
Bid Package I		
Schematic Design, Design Development, and Construction Documents	-	\$ 7,802.00
Bid Package II		
Schematic Design	-	\$ 2,499.06
Bid Package III		
Schematic Design	-	\$ 2,145.71
Expenses	-	\$ 2,500.64.

The Commission V O T E D: to approve release of retainage, in the amount of \$16,209.57, as recommended by Mr. Bergin in his report of August 8, 1979.

5 At this point, Associate Commissioner Hannigan moved that the Commission go into Executive Session to meet with representatives of the Metropolitan Police Patrolman's Union & Affiliates, Local 55.

Associate Commissioner Kelley seconded the motion.

On Associate Commissioner Hannigan's motion, Commissioner Carbone and Associate Commissioners Hannigan, Kelley, and Tosi voted in favor.

Associate Commissioner Hannigan's motion was, therefore, unanimously adopted, and the Commission went into Executive Session.

At the conclusion of the Executive Session, the Commission recessed for lunch.

Following lunch, the meeting was reconvened.

6 Report of Mr. Bergin, August 7, recommending the following on Contract No. E77-40PR&W (Ref. No. E-518), with Coughlan Construction Co., Inc., for Restoration and Rehabilitation of Chestnut Hill Reservoir and Reservation:

(a) That the work be accepted as substantially completed as of July 2, 1979.

(b) That Estimate No. 17 (Semi-Final), in the amount of \$107,633.33, be approved for payment.

(c) That a portion of reserve, in the amount of \$52,518.07, be approved for payment.

The Commission discussed the amount of work remaining on the contract and the con-



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siderable number of overruns and underruns.
The Commission V O T E D: that the work of Coughlan Construction Co., Inc., contractors under Contract No. E77-40PR&W (Ref. No. E-518), for Restoration and Rehabilitation of Chestnut Hill Reservoir and Reservation, be and hereby is accepted as substantially completed as of July 2, 1979.
The Commission further V O T E D: to approve Estimate No. 17 (Semi-Final), in the amount of \$107,633.33, for payment.
The Commission further V O T E D: to approve release of a portion of reserve, in the amount of \$52,518.07, for payment.

- 1 Report of Mr. Bergin, August 8, recommending the following on Contract No. E77-27PR (Ref. No. E-430), with T & T Construction, for Construction of the Representative Richard E. Landry Riverbank Park Development in the City of Waltham, Massachusetts:
 - (a) That the work be accepted as substantially completed as of June 30, 1979.
 - (b) That Estimate No. 13 (Partial - Substantially Complete), in the amount of \$38,770.86, be approved for payment.
 - (c) That a portion of reserve, in the amount of \$29,123.17, be approved for payment.

The Commission V O T E D: that the work of T & T Construction, contractors under Contract No. E77-27PR (Ref. No. E-430), for Construction of the Representative Richard E. Landry Riverbank Park Development in the City of Waltham, Massachusetts, be and hereby is accepted as substantially completed as of June 30, 1979.
The Commission further V O T E D: to approve Estimate No. 13 (Partial - Substantially Complete), in the amount of \$38,770.86, for payment.
The Commission further V O T E D: to approve release of a portion of reserve, in the amount of \$29,123.17, for payment.

- 2 Report of Mrs. O'Brien, August 8, requesting approval of an extension of time from August 10, 1979 to May 10, 1980, on Contract-Agreement, with Skidmore, Owings & Merrill, for Preparation of Environmental Impact Statement - Improvements of Wellington Station Area, due to delays caused by need for greater detail in transportation designs and market studies than originally anticipated in order to formulate feasible development alternatives, and the need for re-evaluation of policy positions on the part of State agencies during the transition of administrations; also report of Consultant Contracts Task Force, August 10.
The Commission discussed the background of the project and briefly went over its development. The Commission requested that Mrs. O'Brien make a comprehensive presentation on the project.
The Commission V O T E D: to approve an extension of time from August 10, 1979 to May 10, 1980, as requested by Mrs. O'Brien in her report of August 8, 1979, on condition that no further request will be made for additional compensation.

- 3 Report of Mr. Zellen, August 13, recommending the following on Contract No. E78-38PE, 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, 1979.
 - (b) That Estimate No. 11 (Final), in the amount of \$13,323.87, be approved for payment.
 - (c) That reserve, in the amount of \$14,273.78, be approved for payment on September 3, 1979.

The Commission V O T E D: that the work of Penachio Bros. Electrical Corp., contractors under Contract No. E78-38PE, 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, 1979.
The Commission further V O T E D: to approve Estimate No. 11 (Final), in the amount of \$13,323.87, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$14,273.78, for payment on September 3, 1979.

- 4 Report of Mr. Zellen, August 10, recommending the following on Contract No. E78-40PE, with Aarco, Inc., for Refrigeration Maintenance for Ice Skating Rinks, Metropolitan Parks System:
 - (a) That the work be accepted as completed as of June 30, 1979.
 - (b) That Estimate No. 5 (Final), in the amount of \$4,851.72, be approved for payment.
 - (c) That reserve, in the amount of \$539.07, be approved for payment on September 3, 1979.

Associate Commissioner Tosi spoke of the lack of continuity created by having different contractors opening and closing rinks each year.
It was explained that, due to the budget process, the contracts cannot span more than one fiscal year.
Robert B. Williams, Park Director, stated that an alternative would be to expand the in-house staff by hiring several persons with expertise in refrigeration maintenance.
The Commission V O T E D: that the work of Aarco, Inc., contractors under Contract



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No. E78-40PE, for Refrigeration Maintenance for Ice Skating Rinks, Metropolitan Parks System, be and hereby is accepted as completed as of June 30, 1979.
The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$4,851.72, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$539.07, for payment on September 3, 1979.

1 Report of Mr. Zellen, August 13, recommending the following on Contract No. E77-56PE, with G. E. Carroll Construction Company and G. E. Carroll Construction Co., Inc. (Joint Venture), for Construction of the John F. Thompson Memorial Park, Stony Brook Reservation, Boston, Massachusetts:

- (a) That the work be accepted as completed as of May 13, 1979.
- (b) That Estimate No. 10 (Final), in the amount of \$52,231.82, be approved for payment.
- (c) That reserve, in the amount of \$42,461.78, be approved for payment.

The Commission asked when the Center will begin operation.
Robert B. Williams, Park Director, responded that programs will get underway on Monday, August 27th, but that adjustments and repairs will be necessary due to vandalism and other problems.

The Commission V O T E D: that the work of G. E. Carroll Construction Company & G. E. Carroll Construction Co., Inc. (Joint Venture), contractors under Contract No. E77-56PE, for Construction of the John F. Thompson Memorial Park, Stony Brook Reservation, Boston, Massachusetts, be and hereby is accepted as completed as of May 13, 1979.

The Commission further V O T E D: to approve Estimate No. 10 (Final), in the amount of \$52,231.82, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$42,461.78.

2 Report of Mr. Zellen, August 14, recommending the following on Contract No. E78-62PE, with Canton Engineering Corp., for Installation of a Ski Lift, William Rogers Ski Slope, Canton, Massachusetts:

- (a) That the work be accepted as substantially completed as of May 1, 1979, with the exception of a pending claim for extra work.
- (b) That Estimate No. 4 (Semi-Final), in the amount of \$475.00, be approved for payment.
- (c) That reserve, in the amount of \$3,978.74, be approved for payment.

Secretary Moran brought up a report he had received from The Friends of the Blue Hills that the ground around the base of some of the stanchions was badly eroded and that a portion of newly installed conduit was still exposed.

Mr. Zellen had been apprised of the reported conditions and is awaiting a report from staff.

The Commission V O T E D: Held over.

3 Report of Mr. Zellen, August 16, on bids for Refrigeration Maintenance for Ice Skating Rinks, Metropolitan Parks System, Contract No. E79-43PE.

The Commission V O T E D: to accept the lowest bid, that of Johnson Controls, Inc., of \$422,851.98.

4 Request of Mr. Zellen, July 11, for preliminary approval to undertake Multiple Power Washing of the Tile Walls of Storrow and Berkeley Tunnels on Storrow Drive, Boston, Massachusetts (R-796), estimated cost - \$7,500.00, Account No. 2444-9001-12; also report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends approval.

The Commission requested that when there is work to be done on roadways and/or in tunnels, efforts be made to contact the Public Information Office to enable them to release public announcements if necessary.

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

5 Report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends deletion of the following project which was approved by the Commission on December 8, 1977:

- R-586 - Construction of Park Sanitary Building at Marine Park, South Boston, to replace existing building which is beyond repair, estimated cost - \$75,000.00, Account No. 2440-8771.

Commissioner Carbone brought up the apparent conflict between the current report and the recommendation in 1977 on the advisability of rehabilitating or demolishing the building.

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

6 Report of Mr. Bergin, August 17, recommending approval of overrun on Item No. 5 - "Gravel Refill," at an additional cost to the Commission of \$1,449.00, on Contract No. E79-6PR (Ref. No. E-534), with Canton Engineering Corp., for Restoration of the "Publick Theatre," Charles River Reservation, Boston, Massachusetts.

The Commission V O T E D: to approve overrun on Item No. 5 - "Gravel Refill," at



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an additional cost to the Commission of \$1,449.00.

Report of Mr. Zellen, August 15, recommending approval of the following job categories and salary ranges to be added to Contract No. CS-79-1PE, with Anderson-Nichols & Company, Inc., for Upgrading and Repair of Highland Avenue Bridge on McGrath Highway, Somerville, Massachusetts:

Project Manager	\$10.50/hr. to 14.70/hr.
Chief Engineer	\$13.90/hr. to \$18.30/hr.
Senior Engineer	\$10.10/hr. to \$13.50/hr.
Engineer	\$ 7.00/hr. to \$10.90/hr.
Designer	\$ 6.20/hr. to \$11.60/hr.
Drafter	\$ 4.10/hr. to \$ 9.80/hr.
Engineering Aide	\$ 4.00/hr. to \$ 6.40/hr.
Clerical *	\$ 3.00/hr. to \$ 6.10/hr.

* (When not applicable to indirect labor costs).

Also report of Consultant Contracts Task Force, August 10.

Mr. Zellen explained the necessity of including new job categories in order to process payments per the terms of the agreement, but there would be no change in the upset limit.

Commissioner Carbone expressed his concern that by providing new titles, the management portion may be increased based on the higher scale for a Chief Engineer. The Commission V O T E D: Approved as recommended by Mr. Zellen in his report of August 15, 1979, on condition that the job categories and salary ranges will in no way alter the Compensation for Engineering Services, Time of Performance, or the Scope of Services as outlined in the contract.

2 Report of Mr. Zellen, August 13, recommending the following on Contract No. E75-35PE, with John Palumbo Company, for Restoration and Renovation of Fort Independence, Castle Island, Boston, Massachusetts:

- (a) That the work be accepted as completed as of June 1, 1979.
- (b) That Estimate No. 18 (Final), in the amount of \$10,893.43, be approved for payment.
- (c) That reserve, in the amount of \$573.33, be approved for payment on August 5, 1979.

The Commission asked when the facility might be opened to the public. A discussion ensued about the general lack of personnel to program and staff the facilities and procedures involved in getting positions.

The Commission V O T E D: that the work of John Palumbo Co., contractors under Contract No. E75-35PE, for Restoration and Renovation of Fort Independence, Castle Island, Boston, Massachusetts, be and hereby is accepted as completed as of June 1, 1979.

The Commission further V O T E D: to approve Estimate No. 18 (Final), in the amount of \$10,893.43, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$573.33, for payment.

3 Report of Mr. Bergin, August 8, recommending approval of use of \$395.35 of the contingency fund by Weidlinger Associates for Rock Permeability expenses under Contract No. CS-77-12-EPS-86, for Franklin Park Zoo Park Development.

Mr. William Brutsch, Administrative Assistant to the Chief Engineer, explained that in course of contract development, the Consultant exceeded the category for this type of work.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of August 8, 1979.

4 Report of Mr. Bergin, August 16, requesting permission to overrun Item No. 38 - "Excavation," at an additional cost to the Commission of \$3,743.30, on Contract No. E78-13PR (Ref. No. E-514), with A & T Dismantling and Salvage Co., for Demolition and Removal of Buildings, Landfill, and Miscellaneous Work, Revere Beach, Revere, Massachusetts.

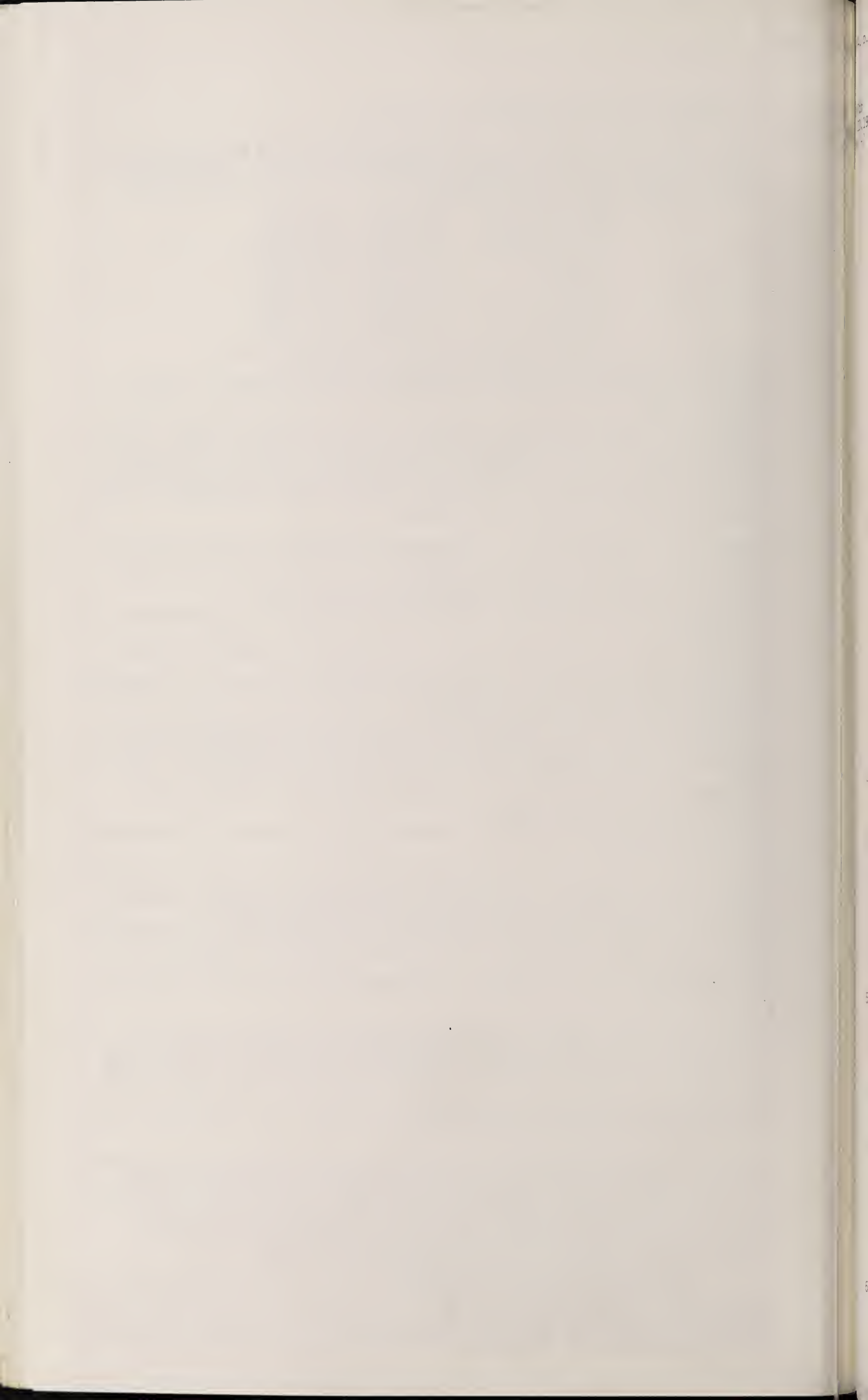
The Commission V O T E D: to approve overrun on Item No. 38 - "Excavation," at an additional cost to the Commission of \$3,743.30.

5 Request of Mr. Zellen, May 2, for preliminary approval to undertake the Replacement of Parkway Signs on both sides of the Charles River from the Charles River Dam, Boston-Cambridge, to Galen Street, Watertown (R-786), estimated cost - \$750,000.00, Account No. 2490-0007; also report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends approval and also deletion of the following project which was approved by the Commission on April 8, 1976:

- R-383 - Signing Program for Storrow and Memorial Drives, estimated cost - \$300,000.00, Account No. 2490-8751.

Secretary Moran explained that the contract is the result of lengthy Consultant contract which had thorough staff review.

The Commission asked that there be a presentation when the item comes to the Commission for permission to advertise.



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The Commission V O T E D: to grant preliminary approval of R-786.
The Commission further V O T E D: to delete preliminary approval of R-383.

- 1 Report of Mr. Bergin, August 17, recommending approval of an extension of time from August 27, 1979 to November 30, 1979, on Contract No. E79-6PR (Ref. No. E-534), with Canton Engineering Corp., for Restoration of the "Publick Theatre," Charles River Reservation, Boston, Massachusetts, inasmuch as the trees cannot be transplanted or supplied by the nurseries until the fall planting season.
The Commission V O T E D: to approve an extension of time from August 27, 1979 to November 30, 1979, as recommended by Mr. Bergin in his report of August 17, 1979, 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. Zellen, August 17, relative to Security Lighting under the Monsignor William J. Casey (Forest Hills) Overpass, Jamaica Plain.
The Commission V O T E D: to approve the concept of Rate F Lighting system of the Boston Edison Company and direct said Company to furnish, install, and subsequently maintain 1-60000 and 2-20000 lumen mercury vapor floodlights on wood poles; all overhead construction costs to be assumed by the Boston Edison Company, and all underground construction costs from the supply manhole in Morton Street to the proposed wood Pole No. 1, estimated at \$1,000.00, and the total annual energy costs, estimated at \$700.00, to be assumed by the Commission, all as recommended by Mr. Zellen in his report of August 17, 1979.
- 3 Report of Mr. Zellen, August 15, recommending approval of Preliminary Report for Upgrading and Repairing Paul A. McCarthy Overpass, Squire's Bridge, and Monsignor McGrath Highway, Somerville, total estimated cost - \$1,400,000.00 (Squire's Bridge - \$940,000.00, Paul A McCarthy Overpass - \$460,000.00), as submitted by H. W. Lochner, Inc; also recommending that permission be granted to the Consultant to proceed with the Design and Contract Document Phase of their Contract; also advising that a revised PAB will be submitted pending approval of an update of the December 14, 1978 Parkway Program.
Mr. Richard C. Zellen, Deputy Chief Construction Engineer, presented the Commission with photographs of the bridges to be repaired as well as a description of the work.
The Commission V O T E D: to approve the Preliminary Report and authorized H. W. Lochner, Inc. to proceed with the Design and Contract Document Phase of their Contract.
- 4 Report of Mr. Zellen, August 16, recommending approval of Preliminary Report for Upgrading and Repairing of Highland Avenue Bridge on McGrath Highway, Somerville, estimated cost - \$700,000.00, as submitted by Anderson-Nichols & Co., Inc; also recommending that permission be granted to the Consultant to proceed with the Design and Contract Document Phase of their Contract; also advising that a revised PAB will be submitted pending approval of an update of the December 14, 1978 Parkway Program.
Mr. Richard C. Zellen, Deputy Chief Construction Engineer, also provided photographs and work description for the proposed upgrading.
The Commission V O T E D: to approve the Preliminary Report and authorized Anderson-Nichols & Co., Inc. to proceed with the Design and Contract Document Phase of their Contract.
- 5 Report of Mr. Zellen, August 16, recommending approval of Preliminary Report for Upgrading and Repair of Monsignor William J. Casey Overpass, Boston, and Longfellow Bridge, Boston and Cambridge, total estimated cost - \$4,810,000.00 (Monsignor William J. Casey Overpass - \$1,930,000.00; Longfellow Bridge - \$2,880,000.00), as submitted by Schoenfeld Associates, Inc.; also recommending that permission be granted to the Consultant to proceed with the Design and Contract Document Phase of their Contract; also advising that a revised PAB will be submitted pending approval of an update of the December 14, 1978 Parkway Program.
Mr. Richard C. Zellen, Deputy Chief Construction Engineer, likewise presented photographs and a description of the proposed work. Mr. Zellen also mentioned that the MBTA is planning to upgrade its track within the Longfellow Bridge, and that he will attempt to coordinate the two projects to allow for the shortest impact to the traveling public.
The Commission V O T E D: to approve the Preliminary Report and authorized Schoenfeld Associates, Inc. to proceed with the Design and Contract Document Phase of their Contract.
- 6 Report of Mr. McDevitt, August 20, on request of Representative Michael McGlynn that the Commission erect a fence around private property in Medford that abuts the recently completed MDC Athletic Field Complex in the Mystic River Reservation. The Commission discussed the request at length and viewed photographs of the area.



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Mr. Robert B. Williams, Park Director, expressed his concern that if a fence were to be built at this site, then other abutters would expect similar treatment.
The Commission V O T E D: Held over.

- 1 Report of Mr. Zellen, August 23, relative to serious water leak in one of the expansion joints of the Leverett Circle Underpass, Boston, Massachusetts, and requesting Commission approval to undertake an Emergency Contract and hire Coast Construction Company to excavate, investigate, and make the necessary repairs; the authorization of funding to do this work shall be limited to a sum not to exceed \$30,000.00, Account No. 2444-9001-12.
Mr. Richard C. Zellen, Deputy Chief Construction Engineer, explained the emergency nature of the discovered condition and the critical need to make the necessary repairs.
The Commission V O T E D: to approve the undertaking of an Emergency Repair Contract and the hiring of Coast Construction Company, as requested by Mr. Zellen in his report of August 23, 1979, subject to approval of the Executive Office for Administration and Finance to waive the provisions of Chapter 29, Section 8A, of the Massachusetts General Laws.


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 August 6, 1979 to August 13, 1979:

Invoices	\$ 711,131.92
Weekly Payroll	\$ 882,380.70
Request for Advances	\$ 902,500.00
- 3 The following schedules were approved for payment by the Commissioner during the period from August 13, 1979 to August 20, 1979:

Invoices	\$ 1,424,339.98
Reservation of Funds	\$ 12,873,807.26
Advices of Change	\$ 364,552.73
Weekly Payroll	\$ 886,528.04
Fire Control Payroll	\$ 4,675.33
Industrial Accident Report	\$ 25,540.60

ADJOURNED at 4:25 P.M., to meet on Thursday, August 30, 1979, at 10:00 A.M.


 Secretary.

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Record of the Three Thousand and Fifty-Ninth (3059th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, August 30, 1979, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Hannigan, Kelley, and Tosi.

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

- 4 Contract No. E79-37PE, dated August 30, 1979, with J. M. Cashman, Inc., for Rehabilitation of Castle Island Fishing Pier, South Boston, Massachusetts.
- 5 Contract-Agreement, dated August 30, 1979, with Charles T. Main, Inc., for Engineering Services for Pumping Equipment Replacement and Related Modifications at the Brattle Court Pumping Station, Arlington, Massachusetts.

LEASE

- 6 V O T E D: to lease to the American Telephone and Telegraph Company for a term of fifteen (15) years from May 1, 1979, upon the terms and conditions set forth in said lease, four (4) parcels of land situated in the Towns of Shutesbury and New Salem in Franklin County and Hubbardston in Worcester County, and shown on plans to accompany said lease entitled:
 - "American Telephone and Telegraph Company, Plan Showing Survey Line Across Property of Commonwealth of Massachusetts, Metropolitan District Commission, Town of Shutesbury, Massachusetts, Scale 1" = 500 feet, R. M. Lovell, C.E., January 1964, (M.D.C. 1)."
 - "American Telephone and Telegraph Company, Plan Showing Survey Line Across Property of Commonwealth of Massachusetts, Metropolitan District Commission, Town of New Salem, Massachusetts, Scale 1" = 500 feet, R. M. Lovell, C.E., January 1964, (M.D.C. 2 and M.D.C. 3)."
 - "American Telephone and Telegraph Company, Plan Showing Survey Line



Across Property of Commonwealth of Massachusetts, Metropolitan District Commission, Town of Hubbardston, Massachusetts, Scale 1" = 500 feet, R. M. Lovell, C.E., January 1964, (M.D.C. 4 and M.D.C. 5)."

"American Telephone and Telegraph Company, Land in New Salem, Franklin County, Massachusetts, Belonging to the Commonwealth of Massachusetts, Station Chesterfield, L-8-E, Gordon E. Ainsworth Associates * * * Deerfield, Massachusetts, dated December 12, 1963," together with the right to use a roadway leading from the New Salem - Petersham Road to said parcel as shown on said plan and marked "Road to Gate #31,"

and to execute an indenture accordingly.

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

- 1 Report of Mr. Paton, August 24, on request of Haney Waishek, 5 West Boundary Road, West Roxbury, Massachusetts, for permission to build a house on the MDC Sewer Easement, Section 137, Station 148+25± to Station 148+55±.
The Commission V O T E D: Approved as recommended by Mr. Paton in his report of August 24, 1979, subject to the following conditions:
 - 1. This permission in no way affects nor minimizes any easement rights the MDC now holds within this sewer location.
 - 2. Mr. Haney Waishek, his 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, and will reimburse the Commonwealth of Massachusetts and the Metropolitan District Commission for any damages to the sewer caused by the exercise of this permit.
 - 3. Mr. Haney Waishek, his successors and assignees, shall indemnify and save harmless the Commonwealth of Massachusetts and the Metropolitan District Commission 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 house may become necessary and upon the further condition that the Metropolitan District Commission, its agents, or employees may enter upon the location in order to carry on maintenance and repair of its sewer.
 - 4. The owner agrees upon demand to remove sections of the building necessary to install a new relief sewer in the existing easement at his own expense, if required, in the future.

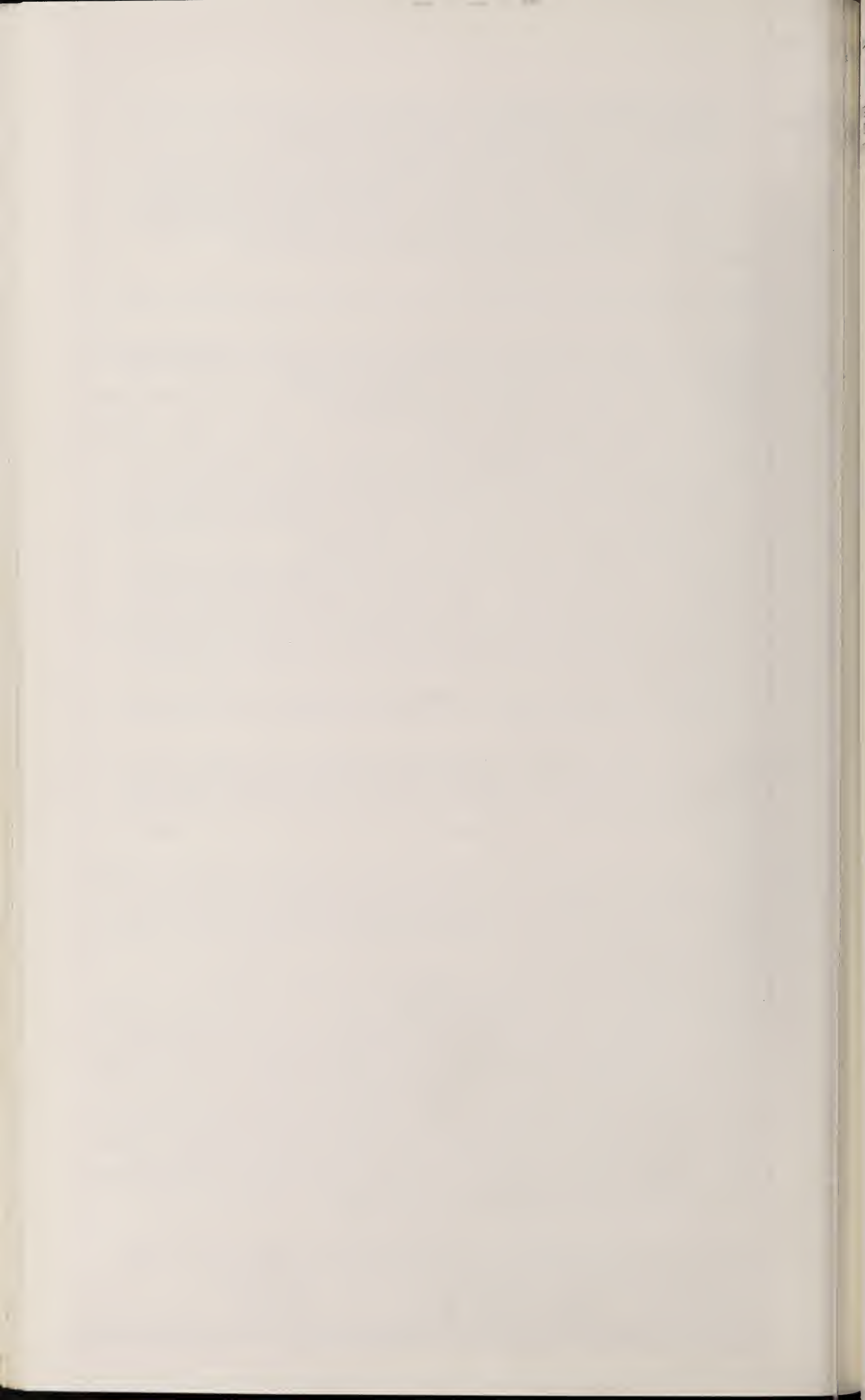
- 2 Report of Mr. Bergin, August 17, recommending approval of Extra Work Order No. 4, in the amount of \$969.15, on Contract No. E-438, with Vappi and Company, Inc., for the Charles River Marginal Conduit Project, Pumping Station - Chlorination and Detention Facilities.
The Commission V O T E D: to approve Extra Work Order No. 4, in the amount of \$969.15.

- 3 Report of Mr. Falvey, August 27, relative to Order of Taking of temporary construction easements from Boston & Maine Corporation and Federal Distillers, Inc., in connection with the Charles River Marginal Conduit Facilities, Boston and Cambridge, and recommending that the Commission amend its votes of July 12, 1979, by inserting the names of Heinz K. Vaterlaus and Sylvia M. Vaterlaus in place of the name of Federal Distillers, Inc.
(Mr. Falvey advises that the land had been sold by Federal Distillers, Inc. to Heinz K. Vaterlaus and Sylvia M. Vaterlaus).
The Commission V O T E D: to amend its vote of July 12, 1979 (Vol. 44, Page 10, Item 4), by striking out the name "Federal Distillers, Inc." in the 3rd and 12th lines and inserting in place thereof the name "Heinz K. Vaterlaus & Sylvia M. Vaterlaus (Jt. Tenants)" so that the vote will indicate Heinz K. Vaterlaus & Sylvia M. Vaterlaus (Jt. Tenants) as being the owner of Parcel Z.
The Commission further V O T E D: to amend its vote of July 12, 1979 (Vol. 44, Page 15, Item 1, by striking out the name "Federal Distillers, Inc. Cambridge" in the 41st and 42nd lines and also the figure "128068" under Certificate No., the figure "770" under Book, and the figure "118" under Page, and inserting in place thereof the name "Heinz K. Vaterlaus & Sylvia M. Vaterlaus (Jt. Tenants), the figure "156388" under Certificate No., the figure "912" under Book, and the figure "38" under Page, so that the vote will indicate Heinz K. Vaterlaus & Sylvia M. Vaterlaus (Jt. Tenants) as being the owner of Parcel Z.

- 4 Report of Mr. Bergin, August 23, recommending approval of overruns, totaling \$8,175.00, on the following Items under Contract No. E77-2FC (Ref. No. E-503), with Sutton Corporation, for the Malden River Flood Control Project:

Item No. 18b -	"Timber Pile Cut-Off"	-	\$4,800.00
Item No. 40 -	"Cement Concrete Sidewalk"	-	\$3,375.00.

 The Commission inquired of the unusual arrangement with the Malden Redevelopment Authority in which the Authority hired the consulting engineers and the MDC awarded



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the construction contract.

It was explained that the project was a coordinated effort by the MDC and the MRA as part of a larger plan for a linear park along the Malden River.

The Commission directed the Chief Engineer to obtain a letter of explanation from the Consulting Engineers, Fay Spofford & Thorndike, Inc., on the concrete sidewalk overrun. Additionally, the Commissioner requested a copy of the boring tests in the area, including a cross-section, and once these items are received, to incorporate them into the documentation for the Commission vote.

The Commission V O T E D: to approve overruns on Items Nos. 18b and 40, at a total additional cost to the Commission of \$8,175.00.

- 1 Report of Mr. Paton, June 26, on request of Northeast Petroleum Corporation through its consultant, Walter Reed Corporation, for permission to cross a portion of MDC property with underground and overhead oil lines near the intersection of Eastern Avenue and Chelsea Street in the City of Chelsea; also report of Mr. Wright, July 10, letter of Northeast Petroleum Corporation, August 8, report of Mr. Falvey, August 10, report of Mr. Durkin, August 20, and report of the Land Board, August 28. John W. Wright, Esq., MDC General Counsel, elaborated on the authority of Chapter 30, Section 44B, which provides authority for the granting of permission to lay oil pipelines on MDC property. He also addressed the "doctrine of prior public use" and its effect on such arrangements.

The Commission reviewed the plans and inquired on the proposed terms.

Jeremiah A. Falvey, Jr., Director of MDC Right-of-Way Section, presented the Commission with photographs of the area and explained the draft terms and reported that he, along with John Wright, would be negotiating the final terms and rental. The Commission V O T E D: to grant a 10-year revocable permit to Northeast Petroleum Corporation under the provisions of Chapter 30, Section 44B, Massachusetts General Laws, as recommended by the Land Board in its report of August 28, 1979, subject to the following terms and conditions:

- 1. The Commonwealth of Massachusetts, acting through the Metropolitan District Commission, is indemnified against any legal action resulting from the proposed construction.
- 2. All construction plans shall be submitted to the Sewerage Division for prior approval.
- 3. This permission in no way affects nor minimizes any land rights the Metropolitan District Commission now holds at this location.
- 4. A fee shall be set based on an appraisal.
- 5. Any relocation of Metropolitan District Commission property or equipment, as may be determined by the Sewerage Division, shall be borne by Northeast Petroleum Corporation.

The Commission further V O T E D: to direct Mr. Paton to submit a report on a projected use for the property or whether he foresees it as surplus property.

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

- 2 Report of Mr. Faucher, August 23, submitting specifications for Restoration of Roof, Doors, and Windows at the Old Stone Church, Wachusett Reservoir, West Boylston, Massachusetts, Contract No. W79-11, estimated cost - \$64,100.00, Account No. 2420-8781-12; also 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 Parks System:

- 3 Report of Mr. Wright, August 1, submitting First Amendment to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, which would divide the project into two phases. The Commission V O T E D: Held over.

- 4 Report of Mr. Zellen, August 14, recommending the following on Contract No. E78-62PE, with Canton Engineering Corp., for Installation of a Ski Lift, William Rogers Ski Slope, Canton, Massachusetts:
 - (a) That the work be accepted as substantially completed as of May 1, 1979, with the exception of a pending claim for extra work.
 - (b) That Estimate No. 4 (Semi-Final), in the amount of \$475.00, be approved for payment.
 - (c) That reserve, in the amount of \$3,978.74, be approved for payment.
 Mr. Richard C. Zellen, Deputy Chief Construction Engineer, reported that despite initial reports from his staff that the contract has been completed according to specifications, he would like to review the matter further. The Commission V O T E D: Held over.



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Report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends deletion of the following project which was approved by the Commission on December 8, 1977:

R-586 - Construction of Park Sanitary Building at Marine Park, South Boston, to replace existing building which is beyond repair, estimated cost - \$75,000.00, Account No. 2440-8771.

Also report of Mr. Falck, August 28.
The Commission V O T E D: Held over.

2 Report of Mr. McDevitt, August 20, on request of Representative Michael McGlynn that the Commission erect a fence around private property in Medford that abuts the recently completed MDC Athletic Field Complex in the Mystic River Reservation. The Commission reviewed the photographs and discussed the matter again at length. The Commission V O T E D: Held over pending site visit.

3 Request of Mr. Zellen, August 21, for preliminary approval to Furnish and Install Bleachers at the Veterans Memorial Rink, Somerville, Massachusetts (R-795), estimated cost - \$25,000.00, Account No. 2440-8786-00; also report of Mr. Weiss, August 24, stating that the Project Analysis Board recommends approval, and requesting that the Commission include this project in the Parks Program (approved by the Commission on December 28, 1978) funded on Account No. 2440-8786. The Commission V O T E D: to grant preliminary approval. The Commission further V O T E D: to approve inclusion of this project in the Parks Program as recommended by the Project Analysis Board.

4 Report of Mr. Zellen, August 21, on bids for Annual Preventative Maintenance and Repair Contract for Prime Power Generators and Emergency Generators at Various Locations within the MDC, Contract No. E79-44PE. Inasmuch as no eligible bids were received, the Commission V O T E D: Authority given to re-advertise this project at an estimated cost of \$23,000.00.

5 Report of Mr. Falvey, August 21, recommending payment of Relocation Claims submitted by the Boston Redevelopment Authority, Relocation Agents for the Revere Beach Redevelopment Project, as follows:
John J. Hurley, Jr. - 375 Ocean Avenue, Revere - \$300.00
Joan Hurley Shulman - 375 Ocean Avenue, Revere - \$150.00.
Also requesting that the Commissioner be authorized to sign and approve said payments on behalf of the Commission.
The Commission V O T E D: to authorize payment of Relocation Claims of John J. Hurley, Jr., in the amount of \$300.00, and Joan Hurley Shulman, in the amount of \$150.00; Commissioner Guy A. Carbone to execute said Claims for, and on behalf of, the Commission.

6 Report of Mr. Wright, August 23, relative to sale of Boston Arena to the Trustees of Northeastern University, as authorized by Chapter 245, Acts of 1979. The Commission V O T E D: to sell to the Trustees of Northeastern University, for a sum not less than \$250,000.00, a certain parcel of land with the buildings thereon located at 238-262 St. Botolph Street, in the City of Boston, Massachusetts, known as Boston Arena, all in accordance with Chapter 245, Acts of 1979.

7 Report of Mr. Bergin, August 20, on bids for Charles River Dredging at Wares Cove, Newton, Massachusetts, Contract No. E79-39EQ (Ref. No. E-451). The Commission V O T E D: to reject the only bid received, that of Modern Continental Construction Co., Inc., of \$345,000.00, inasmuch as said bid is substantially in excess of the Engineer's estimate of \$148,850.00. The Commission further V O T E D: to authorize the Engineering Division to restudy and re-evaluate the Scope of Work, the economic benefit to be derived, and the cost effectiveness of the present design of this dredging project.

8 Report of Mr. Zellen, August 20, on bids for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E79-46PE. The Commission V O T E D: to accept the lowest bid, that of Metropolitan Signal Corp., of \$89,671.00.

9 Letter of George V. Colella, Mayor of the City of Revere, August 1, requesting that the speed limit along Revere Beach Boulevard be reduced to 30 miles per hour and that the present traffic regulations be strictly enforced; also report of Captain Carli, August 14. The Commission V O T E D: to reduce the speed limit from 35 miles per hour to 30 miles per hour along Revere Beach Boulevard from a point north of Oak Island Street to North Circle, the distance of approximately one mile; and that signs to this effect be posted forthwith.

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Report of Mr. Williams, August 16, submitting proposed 1979-1980 Ice Rink Schedules, Fees, Rental Charges, and Regulations.

Associate Commissioner Hannigan stated that she endorsed the plan to raise the public admission prices as recommended.

Mr. George R. O'Malley, Deputy Park Director, expressed his view that elimination of admission fees would be most cost effective since the cost of collecting, in some instances, amounts to more than the receipts.

Mr. Robert B. Williams, Park Director, maintained that, in his opinion, managers are better able to control users and observers.

The Commission discussed the advisability of raising the ice rental rate as well, which was last increased in 1977. It was pointed out that the rapidly increasing energy costs and the inflation rate has driven the operating costs up substantially. The Commissioner proposed an increase of \$10.00 over the existing rate which, Mr. Williams explained, is still considerably less than most private rinks.

The Commission V O T E D: to adopt the following Schedule and to approve the Fees, Rental Charges, and Regulations;

1. OPENING AND CLOSING DATES

A. Enclosed Rinks:

Monday, October 15, 1979 through Saturday, March 15, 1980.
(The above totals 22 weeks; 1978-1979 season was 23 weeks).

B. Covered Rinks:

Tuesday, November 13, 1979 through Saturday, March 15, 1980.
(The above totals 18 weeks; 1978-1979 season was 18 weeks).

2. THREE PROGRAM SEASONS

A. Fall - Opening day through November 25, 1979.

B. *Winter - November 26, 1979 through February 24, 1980.

C. Spring - February 25, 1980 through March 15, 1980.

*(The High School hockey season starts November 26, 1979. 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:

\$55.00 per fifty (50) minute period.

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 Februday, 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.

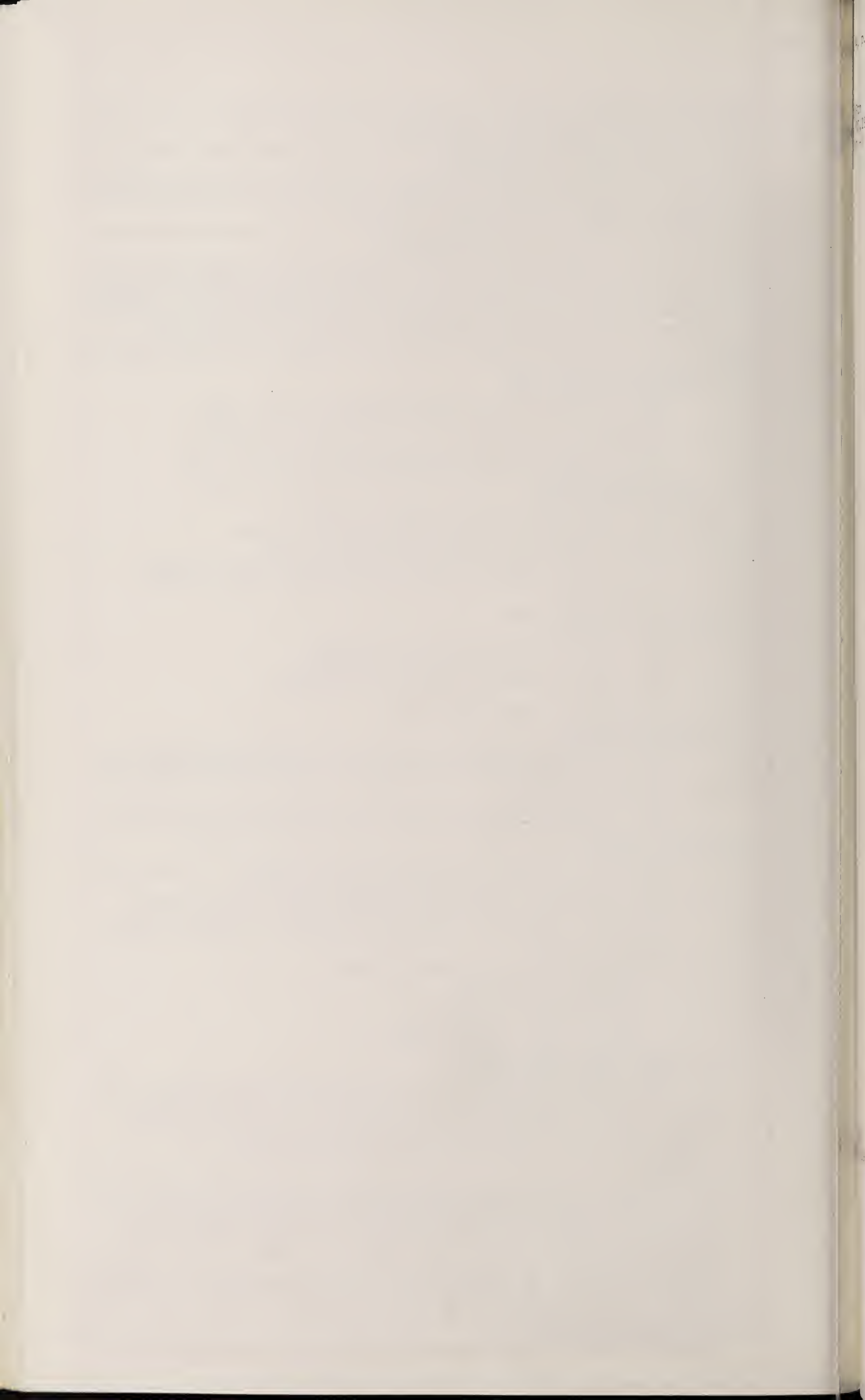
7. PAYMENTS

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.

At the beginning of the 1979-1980 season, any group in arrears in payments shall sign an agreement as to the amount and mode of payment of their debt prior to use of ice time.

8. ICE RENTAL PRIORITIES

Of the 112 hours the rinks are open each week (8:00 A.M. to 12:00 Midnight,



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7 days) 38 hours are scheduled for public skating. The remainder is rented in the following priority:

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 Jr. High Schools) after November 26, 1979.
4. Individual Teams, Industrial Leagues.

1 Report of Mr. Ferullo, August 24, requesting approval of Scope of Services, Compensation, and Time for Performance for proposed contract with Dr. W. Frank Bohlen for Erosion Study for Lynn Beaches; Upset Limit - \$17,200.00; also report of Consultant Contracts Task Force, August 22.
The Commission V O T E D: Approved as requested by Mr. Ferullo in his report of August 24, 1979.

2 Report of Mr. Zellen, August 24, recommending approval of an extension of time from August 31, 1979 to September 28, 1979, on Contract No. E79-25PE, with A & B Construction Co., Inc., for Elimination of Diving Pool and Construction of a Plaza Area, Magazine Beach Pool, Memorial Drive, Cambridge, Massachusetts, due to the following reason:
The General Contractor has had a problem due to delivery of material from his supplier of the required treated lumber which consequently resulted in a delay of the construction of the shelter called for in the plans and specifications. The unforeseen delay has held up production and job progress.
The Commission V O T E D: to approve an extension of time from August 31, 1979 to September 28, 1979, as recommended by Mr. Zellen in his report of August 24, 1979, 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.

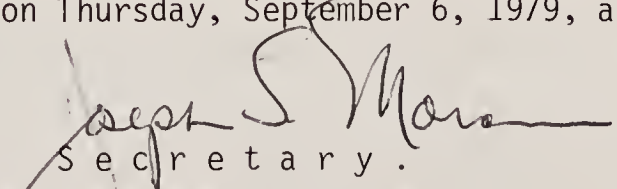
3 Report of Mr. Zellen, August 24, recommending approval of an extension of time from August 31, 1979 to September 28, 1979, on Contract No. E79-16PE, with A & B Construction Co., Inc., for Shade Shelter and Wind Screen, City Point Beach, South Boston, Massachusetts, due to delay in the date for delivery of the specified treated lumber by the railroad.
The Commission V O T E D: to approve an extension of time from August 31, 1979 to September 28, 1979, as recommended by Mr. Zellen in his report of August 24, 1979, 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 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 20, 1979 to August 27, 1979:

Invoices	\$ 729,502.53
Reservation of Funds	\$ 7,170,629.98
Advices of Change	\$ 233,544.79
Weekly Payroll	\$ 857,843.27
Request for Advances	\$ 3,276,000.00

ADJOURNED at 12:40 P.M., to meet on Thursday, September 6, 1979, at 10:00 A.M.


Secretary.

350th
Sept 6, 1979

Record of the Three Thousand and Sixtieth (3060th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, September 6, 1979, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Hannigan, Kelley, Tosi, and Plaut.

The records of the meeting held on August 23, 1979, 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 August 29, 1979, with Briggs Engineering and Testing Co., Inc., for Professional Services to Supplement and Reinforce the MDC's Inspection

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and Testing Facilities in order to properly and adequately carry out such requirements of testing as necessary in connection with construction projects carried out during the fiscal year beginning July 1, 1979.

- 1 Contract No. E79-43PE, dated September 6, 1979, with Johnson Controls, Inc., for Refrigeration Maintenance for Ice Skating Rinks, Metropolitan Parks System.

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

- 2 Report of Mr. Paton, August 30, on request of the Town of Milton, Town Engineer, for permission to make a 10-inch diameter connection to a manhole at Station 35+60.88, Section 107, MDC Neponset Valley Sewer.
Mr. Paton responded, to a Commission inquiry, that the added volume will not have a significant impact on treatment capacity.
The Commission V O T E D: Approved as recommended by Mr. Paton in his report of August 30, 1979.

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

- 3 Report of Mr. Wright, August 31, submitting Consultant Contract with Elizabeth Kline to Coordinate State Water Policies Working Closely with State Personnel, Help to Develop and Coordinate Rules and Regulations Pertaining to State Water Policies and to Represent the Commonwealth on Water Issues at Public Meetings; Ms. Kline to be compensated at the rate of \$13.12 per hour and shall be reimbursed for travel expenses within and outside the Commonwealth up to a total of \$1,500.00; the total compensation shall not exceed \$15,140.00, and will be for a period of six months from the date of notice to proceed.

The Commission V O T E D: to enter into a Contract-Agreement with Elizabeth Kline, as requested by the Executive Office of Environmental Affairs.

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

The Secretary then submitted for signature Contract-Agreement, dated September 6, 1979, with Elizabeth Kline, which was executed by the Commissioner and three Associate Commissioners.

- 4 Report of the Land Board, August 28, on request of the City of Boston, Police Department, to replace existing radio tower and existing structure on top of water tank at Bellevue Hill in the West Roxbury Section of the City of Boston with a free-standing 100-foot radio tower and building to house radio equipment and standby generator.

The Commission V O T E D: to grant a 15-year revocable permit, with 90 days termination notice, to the City of Boston, for the construction of a 100-foot free-standing radio tower and emergency generator building 10' x 16' at the Bellevue Hill Water Towers, as recommended by the Land Board in its report of August 28, 1979, subject to the following conditions:

1. Plans for construction staging and implementation shall be submitted, prior to the commencement of construction, to the Permit Section for approval.
2. The subject area will be maintained to the satisfaction and at no cost to the Commission.
3. The City of Boston be advised that the Commission values this land as important and will require them to bear the cost of any damages that might occur during the life of this permit.

- 5 Report of the Land Board, August 28, on request of the Town of Framingham for the transfer of portions of the Farm Pond Reservation (land and water) for further development of park and recreational facilities.

Mr. Jeremiah A. Falvey, Jr., Director of the MDC Right-of-Way Section, reported on the proposed use of the area in question. He also discussed the potential responsibilities of both parties should the transfer take place.

The Commission V O T E D: to endorse the concept of the transfer, as recommended by the Land Board in its report of August 28, 1979, subject to the following conditions:

1. The existing permits for land use remain in force.
2. MDC water rights be retained.
3. MDC review and approval of development and construction plans for the protection of the Sudbury Aqueduct.
4. The Commonwealth of Massachusetts, acting through the Metropolitan District Commission, is indemnified against any legal action resulting from the proposed construction, both on MDC and adjacent town properties.
5. Lands transferred to the Town for park and recreation purposes cannot be sold or otherwise transferred and if said land is no longer used or needed by the Town, ownership shall revert to the MDC.
6. Subject to a meeting with the area legislators to finalize said transfer,

legislation will be proposed under the provisions of Article 97 of the Amendments to the Constitution.

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

- 1 Report of Mr. Wright, August 1, submitting First Amendment to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, which would divide the project into two phases; also report of Consultant Contracts Task Force, August 9, report of Mr. Falck, August 29, and report of Mr. Bergin, September 5. Mr. James W. Falck, MDC Landscape Architect, reported on the situation regarding the plans of the Consultant which did not adequately address the agricultural problems caused by the high salt content of the proposed dredged material. He continued that, after numerous meetings and extensive review by MDC along with the Consultant, a two-phase contract was developed which, in its first phase, would address the soil salinity and include the majority of the site work. Mr. Falck stated it is his belief that by retaining the present Consultant for the remaining work, a costly and time-consuming repetition of many of the procedural steps could be avoided. He added that most of the plans from the original contract could be salvaged and incorporated into the two-phase process. Commissioner Carbone expressed his opinion that the Consultant should be directed to finish both phases with no increase in fee. Mr. Martin Weiss, MDC Chief Engineer, commented that the proposed amendment reflects an increase in fee to prepare new documents for an expanded contract scope and does not include reworking those plans which reflect design error. The Commission V O T E D: Held over.

- 2 Report of Mr. Zellen, August 14, recommending the following on Contract No. E78-62PE, with Canton Engineering Corp., for Installation of a Ski Lift, William Rogers Ski Slope, Canton, Massachusetts:
 - (a) That the work be accepted as substantially completed as of May 1, 1979, with the exception of a pending claim for extra work.
 - (b) That Estimate No. 4 (Semi-Final), in the amount of \$475.00, be approved for payment.
 - (c) That reserve, in the amount of \$3,978.74, be approved for payment.
 Associate Commissioner Tosi reported on her site inspection of the Ski Lift. The Commission expressed its concern over the reported conditions of the slope, particularly the erosion beneath the Ski Lift and on the slope. The Commission discussed, at length, the operation of the ski area and the respective responsibilities of the MDC and the operators. Mr. Zellen, while acknowledging that there are erosion problems in the area, explained that the contract for the Ski Lift did not address those conditions and the contractor has completed the work to date according to specifications. The Commission V O T E D: that the work of Canton Engineering Corp., contractors under Contract No. E78-62PE, for Installation of Ski Lift, William Rogers Ski Slope, Canton, Massachusetts, be and hereby is accepted as substantially completed as of May 1, 1979, with the exception of a pending claim for extra work. The Commission further V O T E D: to approve Estimate No. 4 (Semi-Final), in the amount of \$475.00, for payment. The Commission further V O T E D: to approve release of reserve, in the amount of \$3,978.74, for payment.

- 3 Report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends deletion of the following project which was approved by the Commission on December 8, 1977:

R-586 - Construction of Park Sanitary Building at Marine Park, South Boston, to replace existing building which is beyond repair, estimated cost - \$75,000.00, Account No. 2440-8771.

 Also report of Mr. Falck, August 28.
 The Commission V O T E D: Held over pending a site visit by Commissioner Carbone.

- 4 Report of Mr. McDevitt, August 20, on request of Representative Michael McGlynn that the Commission erect a fence around private property in Medford that abuts the recently completed MDC Athletic Field Complex in the Mystic River Reservation. The Associate Commissioners reported on their site visit and expressed their belief that if a fence were to be erected on the periphery of the MDC land abutting

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- Mrs. Kane's property, the other abutters along the access road from Riverside Street be contacted to determine if they also desired fencing.
 The Commission V O T E D: to have a fence erected on MDC property along the abutting property line of Mrs. Jeannette Kane of 18 Maverick Street, Medford.
 The Commission further V O T E D: to have the other Maverick Street abutters contacted to determine if they also feel the need to have a fence erected on MDC property along their respective property lines to prevent persons from cutting through their property to gain access to the MDC Mystic River Reservation Athletic Complex and, if so, that a fence be similarly erected.
- 1 Report of Mr. Zellen, August 28, on bids for Traffic Signal System, 861 Quincy Shore Drive, Quincy, Contract No. E79-45PE.
 The Commission V O T E D: to accept the lowest bid, that of New England Traffic Signals, Inc., of \$11,415.00.
 - 2 Report of Mr. Zellen, August 28, on bids for Furnishing and Planting Trees and Shrubs, Boston, Quincy, Milton, Brookline, Cambridge, Watertown, Arlington, Medford, Revere, Somerville, Winchester, Melrose, Stoneham, and Everett, Contract No. E79-47PE.
 The Commission V O T E D: to accept the lowest bid, that of A. J. Tomasi Nurseries, Inc., of \$163,134.00.
 - 3 Report of Mr. Bergin, August 29, recommending approval of release of retainage on Contract-Agreement No. CS-77-4-E-20, with Carol R. Johnson & Associates, Inc., for Revere Beach Reservation Park Development as follows:
 Master Plan Final Report - \$5,810.18.
 The Commission V O T E D: to approve release of retainage, in the amount of \$5,810.18, for payment to Carol R. Johnson & Associates, as recommended by Mr. Bergin in his report of August 29, 1979.
 - 4 Report of Mr. Zellen, August 31, recommending approval of release of retainage, in the amount of \$4,446.39, for payment to Andrew Christo, Engineers, on Contract No. CS-77-8PE, for Engineering Services for Strengthening and Structural Improvements; Repairs to Brick and Granite Masonry, Filling in Existing Open Steel Grid Bridge Deck with Concrete to the William Reid Overpass, Memorial Drive, Cambridge.
 The Commission V O T E D: to approve release of retainage, in the amount of \$4,446.39, for payment to Andrew Christo, Engineers, as recommended by Mr. Zellen in his report of August 31, 1979.
 - 5 Report of Mr. Zellen, August 30, recommending approval of overrun on Item No. 18 - "Traffic Signal Arrow Lens (8")," at a total additional cost to the Commission of \$176.00, on Contract No. E78-67PE, 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. 18 - "Traffic Signal Arrow Lens (8")," at a total additional cost to the Commission of \$176.00.
 - 6 Report of Mr. Zellen, August 31, requesting approval of overrun on Item No. 14 - "Cement Concrete Sidewalk and Driveways," at a total additional cost to the Commission of \$8,800.00, 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, South Boston, Massachusetts.
 Commissioner Carbone suggested that Mr. Zellen investigate the advisability of initiating an annual sidewalk maintenance contract.
 The Commission V O T E D: to approve overrun on Item No. 14 - "Cement Concrete Sidewalk and Driveways," at a total additional cost to the Commission of \$8,800.00.
 - 7 Report of Mr. Zellen, August 31, requesting permission to advertise a contract for Washing Tile Walls of Storrow and Berkeley Tunnels, Boston, Massachusetts, estimated cost - \$7,500.00, Account No. 2444-9001-12.
 The Commission V O T E D: Authority given to advertise.
 - 8 Report of Mr. Williams, August 27, submitting proposal from the Bay State Skating School for the instruction of figure skating to adults and young adults in the Metropolitan area.
 The Commission V O T E D: Approved for the 1979-1980 season.
 - 9 Report of the Land Board, August 30, relative to sale of Charles River Avenue in Charlestown by the City of Boston to Rapids Realty Co., Inc.
 The Commission discussed the report of the Land Board and inquired how the parcel relates to MDC plans.
 The Commission V O T E D: to convey to the City of Boston its desire to preserve and enhance the approaches to the North Washington St. Bridge as part of the overall program of public enhancement of the Charles River, the Charlestown Historic

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site, the North End Park, and the new Charles River Dam. To that end, the MDC would have no objection to the abandonment of Charles River Avenue as a public way provided that any conveyance by the City to a private owner would include deed restrictions preventing the placing of structures on the roadway thereby providing a permanent open space buffer for the bridge. The Commission believes such restrictions are necessary for proper bridge maintenance and aesthetic improvements and are consistent with the recent City transfer of Prince Street Extension to the MDC.

- 1 Report of Mr. Zellen, August 31, recommending the following on Contract No. E78-61PE, with Mass. Electric Construction Co., Inc., for Lighting Modernization on the Riverway, Jamaicaway, Arborway, Parkman Drive, Perkins Street, Willow Pond Road, Chestnut Street, and Pond Street, Boston, Massachusetts:
 - (a) That the Commission approve Alteration No. 1 which shall allow the Contractor to use 260 stored 24' shafts under Item No. 12 - "Street Lighting Standards (26')."
 - (b) That the Commission approve the acceptance of the proposed \$9,350.00 credit for the 2' shorter shafts and apply it to reduce the overall bid price of Item No. 12.

The Commission V O T E D: to approve Alteration No. 1 and the acceptance of the proposed \$9,350.00 credit, all as recommended by Mr. Zellen in his report of August 31, 1979.

- 2 Mr. Richard G. Naegeli, MDC Director of Zoos, began the presentation with a description of his duties as Director and Curator of MDC zoos. He then presented a detailed organizational table of MDC personnel which demonstrated the categories of jobs and supervisory flow, giving examples of various aspects of zoo operations. He also covered some of the recently implemented procedures designed for more efficient management.

Mr. Lawrence E. Wickline, MDC Assistant Director of Zoos, commented on some of the programs in place at Stone Zoo and explained how exhibits and signing are undertaken as a joint effort of MDC and BZS.

Mr. Naegeli continued with a proposed plan for staffing which reflected the need for additional maintenance and operating personnel in FY 1982.

In response to a Commission inquiry, Mr. Wickline stated that there has not been a significant vandalism problem at Stone Zoo.

Mr. Naegeli, while acknowledging that there are sporadic instances of vandalism, felt that it was not a serious problem at Franklin Park.

Commissioner Carbone stated that, in regard to the zoo operations, there are two items of chief concern; the first is what will be the future role of BZS in management and operation of the MDC zoos, and secondly what is going to happen at Franklin Park. In commenting on the second element, the Commissioner reported that the cost estimates for the additional components of the Zoo Master Plan are escalating and that full implementation will be largely dependent on the degree of commitment the Legislature is willing to make.

Mr. Naegeli, in commenting on BZS - MDC relations, expressed his view that at the working level there is minimal friction, but, due to the ambiguity in the BZS - MDC Agreement, situations arise from time to time at the management level.

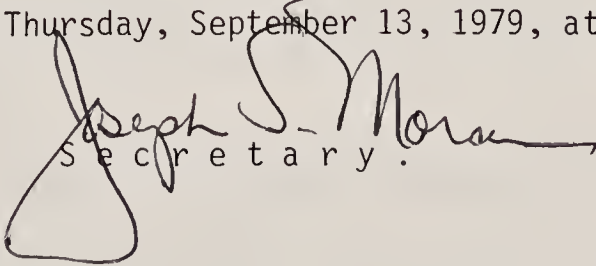
At the conclusion, the Commission expressed their thanks to Mr. Naegeli and his staff for their informative presentation.

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 27, 1979 to September 4, 1979:

Invoices	\$ 619,561.69
Reservation of Funds	\$ 2,162,868.68
Advices of Change	\$ 61,460.34
Weekly Payroll	\$ 840,213.05
Industrial Accident Report	\$ 12,093.65
Request for Advances	\$ 2,790.00

ADJOURNED at 4:12 P.M., to meet on Thursday, September 13, 1979, at 10:00 A.M.


 Secretary



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Record of the Three Thousand and Sixty-First (3061st) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, September 13, 1979, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Hannigan, Kelley, Tosi, and Plaut.

The records of the meeting held on August 30, 1979, 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 September 13, 1979, to Contract-Agreement, dated January 18, 1979, with Anderson-Nichols & Co., Inc., for Upgrading and Repair of Highland Avenue Bridge on McGrath Highway, Somerville, Massachusetts, which provides for additional job categories and salary ranges.
- 2 Purchase and Sale Agreement, dated September 4, 1979, relative to the conveyance of a certain parcel of land with the buildings thereon located at 238-262 St. Botolph Street, in the City of Boston, Massachusetts, known as Boston Arena, to the Trustees of Northeastern University, as authorized by Chapter 245, Acts of 1979.

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

- 3 Report of Mr. Paton, August 22, submitting specifications for Cleaning of Digester No. 1, Deer Island Sewage Treatment Plant, Contract No. S78-7, estimated cost - \$41,000.00, Account No. 2439-7274; also requesting permission to advertise. The Commission V O T E D: to approve the specifications and authority given to advertise.
- 4 Report of Mr. Elwood, August 31, recommending release of retainage, in the amount of \$12,310.00, for payment to Havens & Emerson, Inc., on Contract-Agreement for the Facilities Planning for the Neponset River Combined Sewer Overflow Project. The Commission V O T E D: to approve release of retainage, in the amount of \$12,310.00, for payment.

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

- 5 Report of Mr. Bergin, September 7, recommending release of retainage, in the amount of \$85,000.00, for payment to Perini Corporation, on Contract No. E78-15W (Ref. No. E-501), for Grouting and Miscellaneous Work in the Dorchester Tunnel of the Metropolitan Water District in the City of Boston, Massachusetts. Mr. Francis T. Bergin, Chief Construction Engineer, explained the current status of the contract and advised the Commission of the ongoing testing to determine the effectiveness of the measures taken to date. The Commission V O T E D: to approve release of retainage, in the amount of \$85,000.00, for payment.
- 6 Report of Mr. Hitchcock, September 11, requesting authority to engage two Logging Contractors, Paul Lindgren of Holden, and Timothy Robinson of Rutland, to clear Commission-owned property in Sterling, Massachusetts, of 500 trees felled by the tropical storm "David" on September 6, 1979. The Commission V O T E D: Approved as requested by Mr. Hitchcock in his report of September 11, 1979, at no cost to the Commission.

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

- 7 Report of Mr. Wright, August 1, submitting First Amendment to Contract-Agreement, dated December 19, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, which would divide the project into two phases; also report of Consultant Contracts Task Force, August 9, report of Mr. Falck, August 29, and report of Mr. Bergin, September 5. The Commission V O T E D: Held over.
- 8 Report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends deletion of the following project which was approved by the Commission on December 8, 1977:
R-586 - Construction of Park Sanitary Building at Marine Park, South Boston, to replace existing building which is beyond repair, estimated cost - \$75,000.00, Account No. 2440-8771.

Also report of Mr. Falck, August 28.
The Commission V O T E D: Held over.



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Report of Mr. Bergin, September 7, recommending approval of Extra Work Claim No. 1, in the amount of \$12,375.00, for 45 extra loads of debris, and Extra Work Claim No. 2, in the amount of \$6,196.70, for labor and equipment for the removal of Concrete Item No. 19, on Contract No. E78-13PR (Ref. No. E-514), with A & T Dismantling Co., Inc., for Removal of Buildings, Landfill, and Miscellaneous Work, Revere Beach, Revere, Massachusetts.

Mr. Francis T. Bergin, Chief Construction Engineer, presented the Commission with a description and photographs of the conditions encountered on the job site which differed from those anticipated.

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 \$12,375.00, and Extra Work Claim No. 2, in the amount of \$6,196.70.

2 Report of Mr. Bergin, September 3, recommending the following on Contract No. E76-50FC (Ref. No. E-436), with T & T Construction, for Mother Brook Flood Control Project (Reach 2) in the City of Boston and Town of Dedham, Massachusetts:

(a) That the work be accepted as completed as of April 30, 1979.

(b) That Estimate No. 17 (Final), in the amount of \$30,108.81, be approved for payment.

(c) That reserve, in the amount of \$53,772.78, be approved for payment.

The Commission V O T E D: that the work of T & T Construction, contractors under Contract No. E76-50FC (Ref. No. E-436), for Mother Brook Flood Control Project (Reach 2) in the City of Boston and Town of Dedham, Massachusetts, be and hereby is accepted as completed as of April 30, 1979.

The Commission further V O T E D: to approve Estimate No. 17 (Final), in the amount of \$30,108.81, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$53,772.78, for payment.

3 Report of Mr. Zellen, September 7, recommending the following on Contract No. E78-27PE, with R. A. Caputo Company, for Renovations and Improvements to Max Ulin Skating Rink, Milton, Massachusetts:

(a) That the work be accepted as substantially completed as of May 14, 1979, with the exception of pending claims for extra work.

(b) That Estimate No. 9 (Semi-Final), in the amount of \$3,868.84, be approved for payment.

The Commission V O T E D: that the work of R. A. Caputo Company, contractors under Contract No. E78-27PE, for Renovations and Improvements to Max Ulin Skating Rink, Milton, Massachusetts, be and hereby is accepted as substantially completed as of May 14, 1979, with the exception of pending claims for extra work.

The Commission further V O T E D: to approve Estimate No. 9 (Semi-Final), in the amount of \$3,868.84, for payment.

4 Report of Mr. Zellen, September 4, requesting permission to advertise a contract for Furnishing and Installing Bleachers, Veterans Memorial Rink, Somerville, Massachusetts, estimated cost - \$25,000.00, Account No. 2440-8786.

The Commission V O T E D: Authority given to advertise.

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

5 Report of Mr. Zellen, September 5, on bids for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System, Contract No. E79-48PE.

The Commission V O T E D: to accept the lowest bid, that of Sylvania Lighting Services, of \$84,797.50.

6 Report of Mr. Zellen, August 31, recommending the following on Contract No. E79-13PE, with Canton Engineering Corp., for Reconstruction and Upgrading of Sidewalks and Driveways, William J. Day Boulevard, from Kosciuszko Circle to "L" Street Bathhouse and from Columbia Yacht Club to Kelly's Landing, South Boston, Harbor District:

(a) That the work be accepted as completed as of August 27, 1979.

(b) That Estimate No. 4 (Final), in the amount of \$63,444.11, be approved for payment.

(c) That reserve, in the amount of \$21,303.11, be approved for payment on November 1, 1979.

The Commission V O T E D: that the work of Canton Engineering Corp., contractors under Contract No. E79-13PE, for Reconstruction and Upgrading of Sidewalks and Driveways, William J. Day Boulevard, from Kosciuszko Circle to "L" Street Bathhouse and from Columbia Yacht Club to Kelly's Landing, South Boston, Harbor District, be and hereby is accepted as completed as of August 27, 1979.

The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$63,444.11, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of

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\$21,303.11, for payment on November 1, 1979.

Report of Mr. Bergin, September 8, requesting approval of Kingston Turf Farms as sub-contractor for Sodding under Contract No. E79-6PR (Ref. No. E-534), with Canton Engineering Corp., for Restoration of the "Publick Theatre," Charles River Reservation, Boston, Massachusetts.

The Commission V O T E D: to approve Kingston Turf Farms as sub-contractor for Sodding.

2 Report of Mr. Zellen, September 6, recommending approval of an extension of time from September 12, 1979 to October 5, 1979, on Contract No. E79-24PE, with Transit Seeding, Inc., for Upgrading of Tees, Greens, and Irrigation System, Leo J. Martin Golf Course, Weston, Massachusetts, due to the following reasons:

- 1. As instructed by the MDC Testing Laboratory, Transit Seeding, Inc. was required to fertilize certain tees with a 5-10-10 mixture. As this mixture is not a common one, Transit Seeding, Inc. experienced a two-week delay in delivery of the required fertilizer.
- 2. Ron Morrell, MDC Clubhouse Manager, has requested that the work on the greens be postponed until after the Member/Guest Golf Tournament which is scheduled to be held on September 15 and 16, 1979.

The Commission V O T E D: to approve an extension of time from September 12, 1979 to October 5, 1979, as recommended by Mr. Zellen in his report of September 6, 1979, 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.

3 Report of Mr. Moran, September 10, recommending approval of a license (under Section 1 of Chapter 159A) to Freedom Trail Shuttle Tours, Inc. to operate motor vehicles for the carriage of passengers for hire over the following described route in Cambridge:

On the River Street Bridge from the entrance and exit ramps of Interchange #18 of the Massachusetts Turnpike to River Street.

The Commission V O T E D: to issue a license to Freedom Trail Shuttle Tours, Inc. for the carriage of passengers for hire, under Massachusetts General Laws, Chapter 159A, Section 1, for the calendar year 1979 over the listed general traffic roadway, subject to an application fee of \$10.00.

4 Matter of approval of proposal of Inner City Development Corporation (ICDC) to operate a "pilot" roller skating program at the Ansel-Kahalas-Kaplan Skating Rink, Franklin Field, Dorchester, Massachusetts.

The Commission V O T E D: to grant permission to the Inner City Development Corporation (ICDC) to operate a "pilot" roller skating program at the Ansel-Kahalas-Kaplan Ice Skating Rink from September 12, 1979 through October 14, 1979, subject to the following terms and conditions:

- 1. The ICDC shall be responsible for security, daily maintenance, liability insurance, advertising, sound system, lighting system, and personnel.
- 2. The ICDC shall carry liability insurance in the amount of \$100,000 per person and \$300,000 per accident and shall submit a certificate of insurance to the Commission prior to the commencement of the program.
- 3. The ICDC shall be responsible for repairs to the physical property arising out of the exercise of this permit.
- 4. All electrical wire placements shall be approved by the MDC and installation thereof shall be performed by a licensed electrician.
- 5. Hours of operations shall be Monday through Sunday, 10:00 A.M. to 12 Midnight.
- 6. Admission charges - \$3.00 per evening session, \$2.50 per afternoon session; both admission charges include skate rental.
- 7. Mobile food concessions shall not be permitted.
- 8. The facility shall be cleaned following each session.
- 9. The ICDC shall remit to the MDC 10% of the gross revenue weekly commencing September 21, 1979, and final payment to be made October 17, 1979. A complete fiscal report of the operations shall be prepared, and made available to the Commission, to show total revenues, attendance, and costs.
- 10. The MDC reserves the right to inspect the premises, attendance records, and financial records at any time, and further the MDC reserves the right to cancel this permit for infractions of the aforementioned conditions.
- 11. That the Commonwealth of Massachusetts, the Metropolitan District Commission, its agents and servants, shall be held harmless and indemnified against all claims and demands for damages to persons or property arising out of the exercise of this permit.

The Commission further V O T E D: to authorize Robert B. Williams, Park Director, to execute a Permit for, and on behalf of, the Commission.

5 Report of Mr. Moran, September 10, recommending renewal of permits to provide Refreshment and/or Skate Rental and Skate Sharpening Services at MDC Skating Rinks

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during the 1979-1980 season.
The Commission V O T E D: to award the following Skating Rink Concessions for the 1979-1980 season:

Alexander J. Bajko Rink Hyde Park	John J. Spellman	\$1,280.00 plus \$65.00 per month for utilities.
William T. Shea Rink Quincy	John J. Walsh d/b/a R & J Concessions	\$800.00 plus \$65.00 per month for util- ities.
Max Ulin Rink Milton	Daniel F. Sullivan	\$800.00 plus \$65.00 per month for util- ities.
John P. Metropolis Rink Canton	Gra-Ben Vending	3 Vending Machines 10% of gross receipts.
John W. Flynn Rink Medford-Stoneham	William Asaro d/b/a Asaro & Sons	\$800.00; utilities on separate meter, paid by concession- aire.
Anthony A. LoConte Rink Medford	William Asaro d/b/a Asaro & Sons	\$1,200.00 plus \$65.00 per month for utilities.
Francis L. Murphy Rink South Boston	South Boston Youth Hockey League	\$1,400.00 or 10% of gross receipts, whichever is higher, plus \$65.00 per month for utilities.
Allied Veterans Rink Everett	Everett Youth Hockey	\$800.00 plus \$65.00 per month for util- ities.
William P. Connery, Sr. Rink Lynn	Harold B. Foote	Skate Rental & Sharpening - \$100.00 per month; Vending Machine - \$30.00 per month.
Paul W. Cronin Rink Revere	Arthur Kelly & Steven Rubin	\$1,000.00 plus \$65.00 per month for utilities.
1st Lt. Louis E. Porrazzo Rink East Boston	Josephine Ferullo	10% of gross with minimum fee of \$1,000.00 plus \$65.00 per month for utilities.

1 Report of the Land Board, September 7, relative to the Commission acquiring the 6.3 acres of surplus railroad property in Newton being offered by Penn Central Corporation.
Mr. Jeremiah A. Falvey, Jr., Director of the MDC Right-of-Way Section, reported on the background of the proposed acquisition and described the configuration of the property.
Citizens of the City of Newton were present and expressed their support of the acquisition.
Similarly, a letter from Hon. Theodore D. Mann, Mayor of the City of Newton, also endorsing the proposed acquisition was considered.
The Commission V O T E D: to acquire the 6.3 acres of surplus railroad property located in Newton, Massachusetts, which abuts the Leo J. Martin Memorial Golf Course.
The Commission further V O T E D: to authorize the Right-of-Way Section to complete negotiations to make this land part of the MDC Parks System for a purchase price of \$31,500.00.
The Commission further V O T E D: to authorize the Right-of-Way Section to have a survey prepared.

2 Report of Mr. Bergin, September 4, on bids for Construction of Connector Road between Wood Road and Chickatawbut Road, Quincy and Braintree, Massachusetts, Con-

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tract No. E79-41P (Ref. No. E-540).

Mr. Martin Weiss, MDC Chief Engineer, presented a diagram of the area and described the traffic patterns and features which have necessitated the connector road solution.

At this point, David Hodgdon, representing Friends of the Blue Hills, was recognized by the Chair and expressed the opposition of his organization to the proposed connector road. Mr. Hodgdon provided background on some of the changes in the area which, he believes, have had a substantial impact on the reservation. He stated that one of the impacts has been an increase in commuter traffic throughout the reservation and requested that the MDC address itself to this concern.

A letter from the Neponset Conservation Association, which expressed its concern on the proposed road, was also read and considered.

The Commission discussed the matter at length.

A motion was made and duly seconded to accept the recommendation of Mr. Bergin to award the contract to the lowest bidder, William P. Capone Corp., in the amount of \$15,639.90.

The motion failed to pass with Commissioner Carbone and Associate Commissioner Kelley voting in favor and Associate Commissioners Hannigan, Plaut, and Tosi voting against.

The Commission discussed the concerns expressed by the Neponset Conservation Association and Friends of the Blue Hills and adopted the following Resolution:

"That the MDC will undertake a study of the Blue Hills Reservation road system and prepare a policy proposal for Commission consideration."

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 4, 1979 to September 10, 1979:

Invoices	\$	658,426.11
Reservation of Funds	\$	516,577.81
Advices of Change	\$	22.25
Weekly Payroll	\$	799,928.91
Request for Advances	\$	8,056.00

ADJOURNED at 3:30 P.M., to meet on Thursday, September 20, 1979, at 10:00 A.M.

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Record of the Three Thousand and Sixty-Second (3062nd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, September 20, 1979, at 10:00 A.M.

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

The records of the meeting held on September 6, 1979, 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. E79-46PE, dated September 20, 1979, with Metropolitan Signal Corp., for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission.
- 3 Contract No. E79-47PE, dated September 20, 1979, with A. J. Tomasi Nurseries, Inc., for Furnishing and Planting Trees and Shrubs, Boston, Quincy, Milton, Brookline, Cambridge, Watertown, Arlington, Medford, Revere, Somerville, Winchester, Melrose, Stoneham, and Everett, Massachusetts.

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

- 4 Report of Mr. Paton, September 12, recommending the following on Contract No. S78-8, with W. S. Aiken Company, Inc., for Repair of Hoods, Fans, and Roofs, Deer Island Sewage Treatment Plant, Boston, Massachusetts:
 - (a) That the work be accepted as completed as of September 7, 1979.
 - (b) That Estimate No. 4 (Final), in the amount of \$12,255.00, be approved for payment.
 - (c) That retainage, in the amount of \$4,975.00, be approved for payment on October 12, 1979.

The Commission V O T E D: that the work of W. S. Aiken, Inc., contractors under Contract No. S78-8, for Repair of Hoods, Fans, and Roofs, Deer Island Sewage Treatment Plant, Boston, Massachusetts, be and hereby is accepted as completed as of

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The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$12,255.00, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$4,975.00, for payment on October 12, 1979.

- 1 Report of Mr. Bergin, September 13, recommending approval of release of retainage, in the amount of \$1,200.00, for Phase One under Contract-Agreement with R. G. Vanderweil Engineers, Inc., for Installation of 2000 HP Pump Motor and Magnetic Drive, Deer Island Sewage Treatment Plant.
The Commission V O T E D: to approve release of retainage, in the amount of \$1,200.00, for payment.

- 2 Report of Mr. Weiss, September 14, requesting permission to reallocate funds within Chapter 803 of 1972 as follows:
From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7294 (Braintree-Weymouth Sewer) - Amount - \$500,000.00.
(This reallocation is necessary to cover the cost of Step 1 Facilities Planning for Relief of the Braintree-Weymouth Interceptor Sewer and the Reconstruction, Repair, and Rehabilitation of the Braintree-Weymouth Sewage Pumping Station and Appurtenances).
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. 2439-7294 in Chapter 803, Acts of 1972, by \$500,000.00.

- 3 Request of Mr. Paton, August 20, for preliminary approval to undertake the Furnishing and Installation of a 4,000 Gallon Gasoline Storage Tank and Pump at the East Boston Maintenance Yard, East Boston, Massachusetts (R-805), estimated cost - \$15,000.00, Account No. 2439-7274; also report of Mr. Weiss, September 14, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.

- 4 Request of Mr. Paton, September 12, for preliminary approval to undertake Step 1 Facilities Planning for the Relief, As Necessary, of Sections 122, 123, 124, 125, and 126 of the Braintree-Weymouth Interceptor Sewer, and the Reconstruction, Rehabilitation, and Repair of the Braintree-Weymouth Sewage Pumping Station and Appurtenances (R-811), estimated cost - \$500,000.00, Account No. 2439-7294; also requesting permission to solicit consultant proposals; also report of Mr. Weiss, September 14, 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 Martin Weiss, Chief Engineer, to solicit proposals from qualified consultants.

- 5 Request of Mr. Paton, August 21, to revise the proposed work for PAB 7-555 - Physical Survey of Selected Portions of the MDC Interceptor System Tributary to the Deer Island Wastewater Treatment Facility, to include the Repair of 23 Non-Operable Oscillating Probe-Type Flow Recorders (Manning Dippers), at no change in the estimated cost, Account No. 2439-7277; also report of Mr. Weiss, September 14, stating that the Project Analysis Board recommends approval.
Mr. A. C. Paton, Acting Director of the Sewerage Division, elaborated on the type of equipment to be repaired and its role in the survey of the sewer system.
The Commission V O T E D: to include the Repair of 23 Non-Operable Oscillating Probe-Type Flow Recorders (Manning Dippers) in the proposed work for PAB R-755, at no change in the estimated cost, as recommended by the Project Analysis Board.

- 6 Report of Mr. Wright, September 17, relative to notification from the United States of America, Department of Health, Education & Welfare (HEW) that the MDC was found to be in non-compliance with the terms and conditions of deed, dated October 7, 1976, whereby HEW conveyed 5.25 acres of land located at Fort Dawes, Deer Island, to the MDC; also submitting Agreement between the MDC and HEW which provides that the MDC will make monthly payments to HEW in the amount of \$36.48 for a period of eight years from the transfer of said real property in lieu of continuous usage condition.
John W. Wright, Esq., MDC General Counsel, explained the original intention of the Commission for the use of the land in question, as well as the several events since that time which resulted in the negotiated agreement being recommended for approval.
The Commission V O T E D: to enter into an Agreement with the United States of America, Department of Health, Education & Welfare, as outlined by Mr. Wright in his report of September 17, 1979.
The Secretary then submitted for signature Agreement, dated September 20, 1979, which was executed by the Commissioner and three Associate Commissioners.

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



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Request of Mr. Hitchcock, August 24, for preliminary approval to obtain Consultant Services for the Design of a New Building to House Chlorination Facilities, Employee Office and Work Areas, and Garage at Norumbega Reservoir, Weston, Massachusetts (R-806), estimated cost - \$35,000.00, Account No. 2429-7090-00; also report of Mr. Weiss, September 14, stating that the Project Analysis Board recommends approval.

Mr. Jonathon Sargent, Sr. Civil Engineer in the MDC Water Division, described the location of the proposed building and explained that the existing facility does not meet current safety requirements and has become obsolete for the purpose of storage.

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

- 2 Report of Mr. Hitchcock, September 12, on bids for Cleaning and Painting of an Elevated Water Storage Tank in Lexington, Massachusetts, Contract No. W79-8. The Commission V O T E D: to accept the lowest qualified bid, that of Roy O. Leonard, Inc., of \$83,000.00.

- 3 Report of Mr. Hitchcock, September 11, recommending the following on Contract No. 124-I, with Bowser & Copponi, Inc., for Furnishing and Replacing Downspouts at Newton Pumping Station, Newton, Massachusetts:

(a) That the work be accepted as completed as of July 5, 1979.

(b) That Estimate No. 1 (Final), in the amount of \$1,320.00, be approved for payment.

The Commission V O T E D: that the work of Bowser & Copponi, Inc., contractors under Contract No. 124-I, for Furnishing and Replacing Downspouts at Newton Pumping Station, Newton, Massachusetts, be and hereby is accepted as completed as of July 5, 1979.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$1,320.00, for payment.

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

- 4 Report of Mr. Wright, August 1, submitting First Amendment to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, which would divide the project into two phases; also report of Consultant Contracts Task Force, August 9, report of Mr. Falck, August 29, and report of Mr. Bergin, September 5. Commissioner Carbone reported that he had met with Mr. Gary and commented that additional discussions will be necessary.

The Commission V O T E D: Held over.

- 5 Report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends deletion of the following project which was approved by the Commission on December 8, 1977:

R-586 - Construction of Park Sanitary Building at Marine Park, South Boston, to replace existing building which is beyond repair, estimated cost - \$75,000.00, Account No. 2440-8771.

Also report of Mr. Falck, August 28.

The Commission V O T E D: Held over.

- 6 Report of Mr. Zellen, September 17, recommending approval of overrun on Item No. 3 - "Sod for Tees," at an additional cost to the Commission of \$7,000.00, on Contract No. E79-24PE, with Transit Seeding, Inc., for Upgrading of Tees, Greens, and Irrigation System at the Leo J. Martin Golf Course, Weston, Massachusetts.

Commissioner Carbone raised the question of a disparity in unit prices.

Mr. Edmund Lydon, Principal Civil Engineer in the MDC Engineering Division - Park Section, explained that sod for the tees was less expensive than for the greens.

The Commission V O T E D: to approve overrun on Item No. 3 - "Sod for Tees," at an additional cost to the Commission of \$7,000.00.

- 7 Request of Mr. Bergin, August 22, for preliminary approval to undertake Design and Construction of Repairs and Improvements to the Breakheart Reservation, Saugus and Wakefield, Massachusetts (R-804), estimated cost - \$500,000.00 (including Consultant Costs), Account No. 2440-8772; also requesting permission to solicit consultant proposals; also report of Mr. Weiss, September 14, 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 Martin Weiss, Chief Engineer, to solicit proposals from qualified consultants.

- 8 Request of Mr. Zellen, August 28, for preliminary approval to undertake Emergency Pier Repairs to the Columbia Road Bridge, South Boston, Massachusetts (R-807), es-

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- estimated cost - \$70,000.00, Account No. 2490-0008; also report of Mr. Weiss, September 14, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval.
- 1 Request of Mr. Zellen, September 5, for preliminary approval to undertake Maintenance and Repair of Locks, Draws, and other Underwater Structures in the Metropolitan Parks System (R-808), estimated cost - \$39,000.00, Account No. 2440-0010-12; also report of Mr. Weiss, September 14, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval.
 - 2 Request of Mr. Zellen, September 7, for preliminary approval to undertake Replacement of the Heating System and Associated Work at the General Edwards Bridge, Lynn, and Replacement of the Boiler Stack at Dilboy Field, Somerville (R-810), estimated cost - \$13,500.00, Account No. 2440-0010-12; also report of Mr. Weiss, September 14, stating that the Project Analysis Board recommends approval.
 Mr. Richard C. Zellen, Deputy Chief Construction Engineer, explained that the reason for combining these two projects is that there is similar work involved in each, and by preparing one contract, the work will be done more promptly.
 The Commission V O T E D: to grant preliminary approval.
 - 3 Report of Mr. Bergin, September 10, recommending approval of overrun on Item No. 21 - "Fertilizer for Planting," at an additional cost to the Commission of \$600.00, on Contract No. E78-3PR (Ref. No. E-520), with J. J. O'Brien & Sons, Inc., for Construction of Revere Beach Reservation Park Development, Phase One, in the City of Revere, Massachusetts.
 The Commission V O T E D: to approve overrun on Item No. 21 - "Fertilizer for Planting," at an additional cost to the Commission of \$600.00.
 - 4 Report of Mr. Zellen, September 13, on request of Mass. Electric Construction Co. for permission to work on Saturdays and Sundays, if the need occurs, on Contract No. E78-61PE, for Lighting Modernization on the Riverway, Jamaicaway, Arborway, Parkman Drive, Perkins Street, Willow Pond Road, Chestnut Street, and Pond Street, Boston, Massachusetts.
 The Commission V O T E D: to grant permission to Mass. Electric Construction Co. to schedule work for an occasional weekend, as recommended by Mr. Zellen in his report of September 13, 1979.
 - 5 Request of Mr. Zellen, August 3, to revise the estimated cost for Lighting Modernization on James J. Storrow Memorial Drive, Boston, and Soldiers Field Road, Brighton (R-519 - Revised), Revised Estimated Cost - \$350,000.00 (an increase of \$100,000.00), Account No. 2490-0007; also requesting permission to advertise; also report of Mr. Weiss, September 14, stating that the Project Analysis Board recommends approval but does not recommend granting permission to advertise at this time.
 The Commission V O T E D: to grant preliminary approval of the Revised Estimated Cost of \$350,000.00 only.
 - 6 Report of the Land Board, September 14, on offer of Mrs. Winnifred Mileham to sell 7 acres of land in Westwood to the MDC.
 The Commission V O T E D: to authorize the Right-of-Way Section to enter into negotiations for the acquisition of the property for a purchase price of \$1,000.00, subject to a clear title, as recommended by the Land Board in its report of September 14, 1979.
 - 7 Matter of approval of Letter of Understanding between the Metropolitan District Commission, the WGBH Educational Foundation, and the Federal Aviation Administration regarding proposed Feasibility Study to be undertaken by the FAA as a condition of their locating antenna on Blue Hill.
 The Commission V O T E D: to approve the Letter of Understanding, dated September 20, 1979; Commissioner Guy A. Carbone authorized to sign same for, and on behalf of, the Commission.
 - 8 Report of Deputy Superintendent Amsler, September 10, advising that Revere Ambulance Service, who had the contract for providing Ambulance Service in Chelsea, Everett, Revere, and Saugus, sold its business to Carleton Ambulance Service, Inc. d/b/a Peter F. Poor Ambulance Service, on March 23, 1979, and recommending that the Commission enter into a Contract with Carleton Ambulance Service, Inc. d/b/a Peter F. Poor Ambulance Service, effective March 23, 1979; also supplemental reports of Deputy Superintendent Amsler, September 13 and September 14.
 The Commission V O T E D: to approve assignment of the contract to Carleton Ambulance Service, Inc. d/b/a Peter F. Poor Ambulance Service, effective March 23, 1979, and expiring December 31, 1979.
 The Commission further V O T E D: to direct Deputy Superintendent Amsler to solicit proposals for the Ambulance Service as soon as possible.



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- Report of the Land Board, September 14, relative to request of Massachusetts Department of Food and Agriculture to lease the former site of MDC Skating Rink off Route 2 in Belmont in order to establish an organic waste composting facility. The Commission V O T E D: to concur in the concept of this project and directed that MDC staff work with the Massachusetts Department of Food and Agriculture in the filing of the enabling legislation with appropriate metes and bounds descriptions in accordance with Article 97 of the Amendments to the Constitution, with the condition that any improvements or alterations made to the buildings and grounds shall be at no expense to the Commission.
- 2 Report of the Land Board, September 7, on request of the Dedham Water Company to utilize MDC property in Dedham for water supply purposes.
The Commission V O T E D: Held over.
- 3 Report of Mr. Bergin, September 18, recommending approval of Extra Work Orders on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park, Phase II, as follows:
Extra Work Order No. 2, in the amount of \$663.57, for new wall at elevator hoistway required by Mass. Elevator Code.
Extra Work Order No. 3, in the amount of \$4,899.13, for correcting condition of floors by removing existing concrete floor with wood sleepers and replacing with concrete.
The Commission V O T E D: to approve Extra Work Order No. 2, in the amount of \$663.57.
The Commission further V O T E D: to approve Extra Work Order No. 3, in the amount of \$4,899.13.
- 4 Letter of Larchmont Recreation, Inc., September 5, requesting renewal of lease and rate increases at the Blue Hills Ski Area.
The Commission V O T E D: Held over.
- 5 Request of Mr. Zellen, September 11, to revise the estimated cost for the Reconstruction of North Border Road, Winchester, Massachusetts (R-637 - Revised), Revised Estimated Cost - \$314,417.00 (including Consultant Cost of \$44,417.00) - an increase of \$39,417.00, Account No. 2490-0007; also report of Mr. Weiss, September 14, stating that the Project Analysis Board recommends approval.
Mr. Richard C. Zellen, Deputy Chief Construction Engineer, explained that the increase in the estimate is due chiefly to additional drainage work being proposed. The Commission V O T E D: to approve the Revised Estimated Cost of \$314,417.00, as recommended by the Project Analysis Board in its report of September 14, 1979.
- 6 Request of Mr. Zellen, September 6, for preliminary approval to undertake Emergency Repairs to Expansion Joints on Harvard Bridge, Boston - Cambridge, and Water Leaks in Storrow Tunnel, Boston, and Memorial Drive Underpass at Massachusetts Avenue, Cambridge (R-809), estimated cost - \$220,000.00, Account No. 2490-0008; also report of Mr. Weiss, September 14, stating that the Project Analysis Board recommends approval.
The Commission discussed the proposed work related to the cobblestones at the Memorial Drive Underpass.
Mr. Richard C. Zellen, Deputy Chief Construction Engineer, commented that the immediate work will be only a temporary solution but, in the future, it will be recommended to replace them with a more conventional road surface.
The Commission V O T E D: to grant preliminary approval.
- 7 Report of the Land Board, September 14, relative to transfer of MDC land adjacent to the Louis B. Connors Memorial Swimming Pool at the intersection of Newton and River Streets in Waltham to the City of Waltham for the purpose of widening River Street to improve the traffic movements.
Mr. James W. Falck, MDC Landscape Architect, presented plans of the improvements proposed by the City of Waltham and pointed out those elements which directly benefit MDC holdings in the area. Mr. Falck stated that the removal of blacktop and the unused skating area, along with the new plantings and traffic safety improvements, will greatly enhance the area.
The Commission V O T E D: to concur in the City of Waltham's Revised Plan of August 1979 to acquire a portion of MDC land adjacent to the Louis B. Connors Memorial Swimming Pool at the intersection of Newton and River Streets in Waltham; the City of Waltham to file the necessary legislation with appropriate metes and bounds descriptions in accordance with Article 97 of the Amendments to the Constitution, and the City of Waltham to pay for the proposed improvements as shown on the August 1979 plan.
- 8 Report of Mr. Zellen, September 14, recommending the following on Contract No. E78-53PE, with Bonacorso Construction Corp., for Additions and Improvements to Charles Street Circle Footbridges, Boston, Massachusetts:
(a) That Extra Work Order No. 3, in the amount of approximately \$4,732.65, be

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approved.

(The extra work order is the result of a serious electrical problem that has developed between the MBTA Charles Street Station and the MDC Pedestrian Footbridge that crosses through the Charles Street Station).

(b) That an extension of time from July 31, 1979 to September 30, 1979, be approved.

Mr. Richard C. Zellen, Deputy Chief Construction Engineer, provided background on the present conditions and described the proposed remedy.

The Commission V O T E D: to approve Extra Work Order No. 3, in the amount of approximately \$4,732.65.

The Commission further V O T E D: to approve an extension of time from July 31, 1979 to September 30, 1979, as recommended by Mr. Zellen in his report of September 14, 1979, 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 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 10, 1979 to September 17, 1979:

Invoices	\$ 1,510,326.99
Reservation of Funds	\$ 35,894.76
Advices of Change	\$ 312.16
Weekly Payroll	\$ 728,636.28
Medical Payments	\$ 3,747.54
Industrial Accident Report	\$ 27,628.95
Request for Advances	\$ 3,650.00

ADJOURNED at 12:20 P.M., to meet on Thursday, September 27, 1979, at 10:00 A.M.


Secretary.

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Record of the Three Thousand and Sixty-Third (3063rd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, September 27, 1979, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Kelley, Tosi, Plaut, and James T. Golden.

The records of the meeting held on September 13, 1979, 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. S79-14, dated September 27, 1979, with Old Colony Crushed Stone & Construction Co., Inc., for Pavement Overlay, Quincy, Massachusetts.
- 3 Contract No. E79-23PE, dated September 27, 1979, 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.
- 4 Contract-Agreement, dated September 27, 1979, with Carleton Ambulance Service, Inc. d/b/a Peter F. Poor Ambulance Service, to Provide Ambulance Service for Emergencies which take place within the confines of Chelsea, Everett, Revere, and Saugus.
- 5 Contract No. W79-8, dated September 27, 1979, with Roy O. Leonard, Inc., for Cleaning and Painting of an Elevated Water Storage Tank in Lexington, Massachusetts.

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

- 6 Report of Mr. Paton, September 13, submitting revised 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.
The Commission V O T E D: to establish the revised 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. Paton, September 19, on bids for Renewal of a Sluice Gate and Opera-



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tor, Quincy Pumping Station, Quincy, Massachusetts, Contract No. S78-21, and recommending that the Commission reject all bids inasmuch as the specifications for the subject contract omitted the fact that because the elevation of the wastewater in the pump well cannot be controlled, a special barrier must be erected to keep the sluice gate area dry. The error of omission confused the bidders and resulted in erratic proposals.

The Commission V O T E D: to reject all bids.

The Commission further V O T E D: Authority given to re-advertise with revised specifications and a revised estimate.

- 1 Report of Mr. Weiss, September 21, requesting approval of a contract with Mr. Scott E. Atkinson as Staff Engineer in the Environmental Planning Office; the contract is proposed for a period of twelve months at a rate of \$9.65 per hour with the total price not to exceed \$16,903.00; also supplemental report of Mr. Elwood, September 26, advising that Mr. Atkinson has accepted a position out of state and is not available for contract work with the MDC.

The Commission V O T E D: Delete from the agenda.

- 2 Report of Mr. Weiss, September 21, requesting approval of a contract with Mr. Charles N. Faulstich, Jr. as Staff Environmental Engineer in the Environmental Planning Office; the contract is proposed for a period of twelve months at a rate of \$10.75 per hour with the total price not to exceed \$18,742.00.

The Commission V O T E D: Approved as requested by Mr. Weiss in his report of September 21, 1979.

- 3 Report of Mr. Weiss, September 21, requesting approval of a contract with Mr. Kenneth R. Teebagy as Project Engineer in the Environmental Planning Office, the contract is proposed for a period of twelve months at a rate of \$13.50 per hour with the total price not to exceed \$23,625.00.

The Commission V O T E D: Approved as requested by Mr. Weiss in his report of September 21, 1979.

- 4 Report of Mr. Bergin, September 21, recommending approval of Amendment #1 to Contract-Agreement No. CS-78-17-E-25, with R. G. Vanderweil Engineers, Inc., for Installation of 2000 HP Pump Motor and Magnetic Drive at Deer Island Sewage Treatment Plant, with an upset limit of \$2,782.08; also report of Consultant Contracts Task Force, September 21.

(Amendment #1 is due to a required design change to the magnetic drive half-coupling. This change is to simplify disassembly and assembly of the equipment. The amendment is concerned entirely with drafting and engineering time to change drawings and specifications and to obtain manufacturer's concurrence to a modification to the magnetic drive half-coupling).

Mr. Martin Weiss, MDC Chief Engineer, provided additional explanation of the recommended change.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of September 21, 1979, with an upset limit of \$2,782.08.

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

- 5 Report of Mr. Hitchcock, September 19, submitting specifications for Cleaning the Interior of Two Steam Generating Boilers, Chestnut Hill High Service Pumping Station, Boston, Massachusetts, Contract No. 125-I, estimated cost - \$4,000.00, Account No. 2420-0100-12, and requesting authority to advertise.

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

- 6 Report of Mr. Bergin, September 18, recommending approval of an extension of time from September 10, 1979 to September 28, 1979, on Contract No. E79-38W (Ref. No. E-559), with Sutton Corporation, for Emergency Installation of Sluice Gates at the Spot Pond Pumping Station, Stoneham, Massachusetts, due to the fact that the removal of the concrete for the gate thimbles was much more difficult than the contractor had anticipated.

The Commission V O T E D: to approve an extension of time from September 10, 1979 to September 28, 1979, as recommended by Mr. Bergin in his report of September 18, 1979, 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:

- 7 Report of Mr. Wright, August 1, submitting First Amendment to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, which would



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divide the project into two phases; also report of Consultant Contracts Task Force, August 9, report of Mr. Falck, August 29, and report of Mr. Bergin, September 5. The Commission V O T E D: Held over.

1 Report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends deletion of the following project which was approved by the Commission on December 8, 1977:

R-586 - Construction of Park Sanitary Building at Marine Park, South Boston, to replace existing building which is beyond repair, estimated cost - \$75,000.00, Account No. 2440-8771.

Also report of Mr. Falck, August 28. The Commission V O T E D: Held over.

2 Report of the Land Board, September 7, on request of the Dedham Water Company to utilize MDC property in Dedham for water supply purposes. Commissioner Carbone reported that he is waiting for additional input from the Executive Office of Environmental Affairs. The Commission V O T E D: Held over.

3 Report of Mr. Zellen, September 21, recommending approval of Alteration No. 1, at no additional cost to the Commission, for substitution of a Sycamore Maple (Acer Pseudo Platanus) in place of a Pin Oak (Quercus Palustris), on Contract No. E79-16PE, with A & B Construction Co., Inc., for Shade Shelter and Wind Screen, City Point Beach, South Boston, Massachusetts. The Commission V O T E D: to approve Alteration No. 1, at no additional cost to the Commission.

4 Report of Mr. Zellen, September 21, recommending approval of overrun on Item No. 6 - "Materials, Components and Parts," in the amount of \$1,663.28, on Contract No. E78-35PE, with Sylvania Lighting Services, for Electrical Maintenance Work, Sports Facilities and Recreational Areas of the MDC Parks System. The Commission V O T E D: to approve overrun on Item No. 6 - "Materials, Components and Parts," in the amount of \$1,663.28.

5 Report of Mr. Zellen, September 19, recommending approval of request of Johnson Controls, Inc. to sub-let the following work under Contract No. E79-43PE, for Refrigeration Maintenance for Ice Skating Rinks, Metropolitan Parks System:
Painting - Bello Painting Co. - Approximate Cost - \$4,000.00.
Water Treatment - Water Chemical Co. - Approximate Cost - \$10,000.00.
Carpentry & Formwork - Carpentry Unlimited - Approximate Cost - \$5,000.00.
Rigging - Shaughnessy Crane Service, Inc. - Approximate Cost - \$3,000.00.
Retubing - Kendall Boiler - Approximate Cost - \$15,000.00.
Refrigerant Storage - Roy's Trucking - Approximate Cost - \$2,000.00.
Insulation - All Temp Insulation - Approximate Cost - \$5,000.00.
Inspection of Screw Machines - P.C.S. Corp. - Approximate Cost - \$25,000.00.
Mr. Richard C. Zellen, MDC Deputy Chief Construction Engineer, assured the Commission that the total work proposed to be sub-let does not exceed 50% per contract's requirements and that all references had been checked and were satisfactory. Associate Commissioner Golden inquired whether consideration is given to trying to hire Massachusetts firms whenever possible. Commissioner Carbone affirmed his previous statement that he has communicated to Division Directors his desire to employ Massachusetts firms whenever possible. The Commission V O T E D: Approved as recommended by Mr. Zellen in his report of September 19, 1979.

6 Report of Mr. Bergin, September 21, recommending approval of Extra Work Order No. 4, in the amount of \$688.62, to replace gutter at MDC Police Station Womens' Cell Roof, and Extra Work Order No. 5, in the amount of \$1,785.80, for Concrete Topping, MDC Police Station, Conference Room #201, on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park - Phase II. The Commission V O T E D: to approve Extra Work Order No. 4, in the amount of \$688.62. The Commission further V O T E D: to approve Extra Work Order No. 5, in the amount of \$1,785.80.

7 Report of Mr. Zellen, September 18, recommending the following on Contract No. E79-19PE, with South Shore Paving Corp., for Construction of Reservation Closures, MDC Parks System:
(a) That the work be accepted as substantially completed as of August 31, 1979, with the exception of Item No. 1 - "Single Leaf Gates" and Item No. 3 - "Double Leaf Gates."
(b) That Estimate No. 3 (Semi-Final), in the amount of \$13,504.25, be approved for payment.



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(c) That reserve, in the amount of \$3,719.20, be approved for payment on November 4, 1979.

The Commission V O T E D: that the work of South Shore Paving Corp., contractors under Contract No. E79-19PE, for Construction of Reservation Closures, MDC Parks System, be and hereby is accepted as substantially completed as of August 31, 1979, with the exception of Item No. 1 - "Single Leaf Gates" and Item No. 3 - "Double Leaf Gates."

The Commission further V O T E D: to approve Estimate No. 3 (Semi-Final), in the amount of \$13,504.25, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$3,719.20, for payment on November 4, 1979.

1 Report of Mr. Zellen, September 18, recommending the following on Contract No. E78-52PE, with P. R. Johnson, Inc., for Furnishing and Installing One Roadway Sump Pump in Each of the Thirteen Pumping Stations, Storrow and Memorial Drives, Boston - Cambridge:

(a) That the work be accepted as completed as of August 24, 1979.

(b) That Estimate No. 5 (Final), in the amount of \$26,229.60, be approved for payment.

(c) That reserve, in the amount of \$20,980.80, be approved for payment on October 28, 1979.

The Commission V O T E D: that the work of P. R. Johnson, Inc., contractors under Contract No. E78-52PE, for Furnishing and Installing One Roadway Sump Pump in Each of the Thirteen Pumping Stations, Storrow and Memorial Drives, Boston - Cambridge, be and hereby is accepted as completed as of August 24, 1979.

The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$26,229.60, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$20,980.80, for payment on October 28, 1979.

2 Report of Mr. Zellen, September 20, requesting permission to advertise a contract for Proposed New MDC Signs on Charles River Parkways and McGrath and O'Brien Highways, estimated cost - \$750,000.00, Account No. 2490-0007.

Mr. Richard C. Zellen, MDC Deputy Chief Construction Engineer, described the areas along the Charles River which will receive new signing. He also described the review and development process of the contract, mentioning that in that process a manual was prepared to assist MDC personnel in future signing.

Mr. David Hickey, MDC Principal Civil Engineer, provided additional background on the project and described the existing conditions. He detailed the design color and letter type of the signing and discussed the structures on which they will be mounted. Mr. Hickey explained that the general intent is to keep the design, scale, and type of signing and structures compatible with the parkway nature of MDC roadways in the project area.

The Commission V O T E D: Authority given to advertise.

3 Report of Secretary Moran, September 24, on application of Peter G. Piro for renewal of his permit for operation of a concession to provide Refreshment and Skate Rental and Skate Sharpening Services at Veterans Memorial Skating Rink, Somerville, during the 1979-1980 season.

The Commission discussed, at length, the existing procedures for ensuring compliance with permit provisions regarding timely submittal of financial statements and permit fees. The Commission expressed a desire to see a more stringent provision incorporated into concession permits to encourage concessionaires to meet the prescribed deadlines.

The Commission V O T E D: to approve renewal of the permit for the 1979-1980 season at a fee of \$1,200.00 plus \$65.00 per month for utilities, with the understanding that future obligations must be met according to schedule in order to be considered for future permit renewal.

4 Report of Mr. Kenney, September 20, submitting specifications for Installation of Aluminum Siding of a 56' x 12' Trailer at Mystic District, Fells Labor Division, 162 Pond Street, Stoneham, Massachusetts, estimated cost - \$2,500.00, Account No. 2446-1001-12; also requesting permission to solicit proposals; also report of Mr. Brutsch, September 21.

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

5 Letter of Conventures, Inc., August 22, requesting cooperation of the MDC in producing the Third Annual Bonne Bell National Championship Road Race on Monday, October 8, 1979.

The Commission V O T E D: to cooperate in the holding of the Road Race by allowing Memorial Drive to be closed for the duration of the event on October 8, 1979, from the William J. Reid Overpass to the Longfellow Bridge in the City of Cambridge, as well as the Harvard Bridge for its entire length. The Commission will



also provide both police and parks maintenance personnel to assist, with the specific understanding that the sponsoring organization shall pay for the entire cost of providing this assistance.

- 1 Report of the Selection Committee, September 24, relative to award of the Refreshment and Skate Service Concession at the Steriti Rink for the 1979-1980 season. The Commission V O T E D: to award the Concession to Ralph A. Bruno, Jr. and Frank Bruno for the 1979-1980 season at a fee of \$1,300.00 or 10% of the gross, whichever is greater, plus \$65.00 monthly for utilities.
- 2 At this point, Associate Commissioner Kelley moved that the Commission reconsider the report of Mr. Bergin, dated September 4, 1979, on bids for Construction of Connector Road between Wood Road and Chickatawbut Road, Quincy and Braintree, Massachusetts, Contract No. E79-41P (Ref. No. E-540). Associate Commissioner Golden seconded the motion. On Associate Commissioner Kelley's motion, Commissioner Carbone and Associate Commissioners Kelley, Tosi, Plaut, and Golden voted in favor. Associate Commissioner Kelley's motion for reconsideration was, therefore, unanimously adopted. The Commissioners discussed their observations of their on-site visit and viewed aerial photographs of the area. Associate Commissioner Plaut stated that she felt it is very difficult to balance the valid concerns expressed by both proponents and opponents of the proposed road. Associate Commissioner Tosi expressed a similar position. Associate Commissioner Kelley moved that the Commission approve the recommendation of Mr. Bergin as stated in his report of September 4, 1979, and vote to accept the lowest bid, that of William P. Capone Corporation, of \$15,639.90. Associate Commissioner Golden seconded the motion. On Associate Commissioner Kelley's motion, Commissioner Carbone and Associate Commissioners Kelley and Golden voted in favor. Associate Commissioners Tosi and Plaut desired to be recorded as being present but not voting. Associate Commissioner Kelley's motion was, therefore, adopted.
- 3 Report of Mr. Zellen, September 21, recommending the following on Contract No. E79-21PE, with Coast Construction Corp., for Proposed Emergency Repairs, Bridge C-1-21, Alewife Brook Parkway, Cambridge, Massachusetts:
 - (a) That the work be accepted as substantially completed as of July 23, 1979, with the exception of an unresolved item pertaining to Railroad Protective Liability and Property Damage Insurance coverage with a potential reduction of \$350.00 from the total contract payment.
 - (b) That Estimate No. 3 (Semi-Final), in the amount of \$39,600.27, be approved for payment.
 - (c) That reserve, in the amount of \$4,140.57, be approved for payment.
 The Commission V O T E D: that the work of Coast Construction Corp., contractors under Contract No. E79-21PE, for Proposed Emergency Repairs, Bridge C-1-21, Alewife Brook Parkway, Cambridge, Massachusetts, be and hereby is accepted as substantially completed as of July 23, 1979, with the exception of an unresolved item pertaining to Railroad Protective Liability and Property Damage Insurance coverage with a potential reduction of \$350.00 from the total contract payment. The Commission further V O T E D: to approve Estimate No. 3 (Semi-Final), in the amount of \$39,600.27, for payment. The Commission further V O T E D: to approve release of reserve, in the amount of \$4,140.57, for payment.
- 4 Report of Mr. Ferullo, September 24, requesting that the Contract-Agreement, dated November 9, 1978, with Massachusetts Institute of Technology, for Ecodynamic Analysis of Algal Blooms Fouling Nahant Bay Beaches, be amended so as to increase the upset limit from \$75,000.00 to \$227,751.00 and extend the time for performance from January 9, 1980 to June 30, 1980; also report of Consultant Contracts Task Force, September 24. The Commission V O T E D: Approved as requested by Mr. Ferullo in his report of September 24, 1979.
- 5 Report of the Selection Committee, September 25, relative to award of the Refreshment and Skate Service Concession at the Robert M. Devine Rink for the 1979-1980 season. The Commission V O T E D: to award the Concession to Arthur E. Colley, Jr. and Irene T. Colley for the 1979-1980 season at a fee of \$1,000.00 or 10% of the gross, whichever is greater, plus \$65.00 monthly for utilities.
- 6 Report of Mr. Zellen, September 25, on sub-bids for Section 9D - "Suspended Ceiling," under Contract No. E79-49PE, for Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston, Massachusetts. The Commission V O T E D: to reject the only bid received, that of Layne Corpora-



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tion, of \$3,500.00, in accordance with Chapter 149, Section 44D, inasmuch as said bid is restricted and would not provide competition for the project.
 The Commission further V O T E D: that all general bidders be instructed to carry an allowance, in the amount of \$2,000.00, for Section 9D - "Suspended Ceiling," in their form of general bid, as provided for in Chapter 149, Section 44I.

- 1 Report of Mr. Bergin, September 24, recommending the following on Contract No. E78-13PR (Ref. No. E-514), with A. & T. Dismantling & Salvage Co., for Demolition and Removal of Buildings, Landfill, and Miscellaneous Work, Revere Beach, Revere, Massachusetts:

- (a) That the work be accepted as substantially completed as of June 29, 1979.
 (b) That Estimate No. 10 - Partial (Substantially Complete), in the amount of \$62,772.43, be approved for payment.
 (c) That a portion of reserve, in the amount of \$18,431.64, be approved for payment.

The Commission V O T E D: that the work of A. & T. Dismantling & Salvage Co., contractors under Contract No. E78-13PR (Ref. No. E-514), for Demolition and Removal of Buildings, Landfill, and Miscellaneous Work, Revere Beach, Revere, Massachusetts, be and hereby is accepted as substantially completed as of June 29, 1979.

The Commission further V O T E D: to approve Estimate No. 10 - Partial (Substantially Complete), in the amount of \$62,772.43, for payment.

The Commission further V O T E D: to approve release of a portion of reserve, in the amount of \$18,431.64, for payment.

- 2 Presentation - Wellington Station Area - EIS.

At this point, Mrs. Julia B. O'Brien, Assistant to the MDC Chief Engineer, appeared before the Commission and provided the background of the coordinated effort of the Executive Office of Community Affairs, the Executive Office of Transportation and Construction, the Massachusetts Department of Public Works, the Metropolitan District Commission, the Massachusetts Bay Transportation Authority, and the City of Medford, and briefly described the roles of the principals involved including the Consultants, Skidmore, Owings & Merrill.

Ms. Ernesta Kracke, Project Manager, also gave more background of the project's origin and traced the development of the project from the 1960's to the present time. She described the role of the various public agencies and the City and went over the review processes completed to date. She also covered the present potential involvement of the Federal Government and went over the timetable of several aspects of the project, including the proposed completion date for the Environmental Impact Statement in May 1980.

Mr. Peter Hopkinson, of Skidmore, Owings & Merrill, addressed the elements of the overall project and spoke of the five specific parcels and their present use. He presented the conclusions presently arrived at for type and scale of uses for the several sites. He also covered, in some detail, the proposed traffic improvements, including the underpass at Wellington Circle.

Commissioner Carbone interjected, at this point, that it was his desire to see the initial step in the area of Corporation Way Interchange to be expanded to include widening the bridge.

The Consultants also explained how the developments on those parcels abutting the Mystic and Malden Rivers will have green buffer areas which will tie into plans for a linear park along the Malden River and additional gains along the Mystic River. Mr. Charles E. Steinman, of Skidmore, Owings & Merrill, went over, in more detail, the operating timetable and phasing of the EIS process contingent upon federal review process being accomplished in reasonable time.

A question and comment period followed with attention paid to the ratio of public and private sectors commitment in dollars.

The presentation concluded with a reaffirmation by the Commission of its general support for the overall scheme.

- 3 At this point, Mr. Robert B. Williams, MDC Park Director, appeared before the Commission and provided background on the relationship between Larchmont Recreation, Inc. and the MDC in connection with the Blue Hills Ski Area and discussed briefly the request of Larchmont to extend the existing Agreement and to allow an across-the-board increase in lift ticket rates.

Mr. Joseph T. Tropeano, of Larchmont Recreation, Inc., brought to the attention of the Commission the fact that faulty cable in the newly installed chair lift may delay the start of this year's operation. He added no new information other than his written request on the matter of the extension and rate increases.

The Commission discussed the division of responsibility for maintenance and operation of the facility per the existing Agreement.

Mr. Williams stated that due to some ambiguities in the agreement, there are occasional problems.

Secretary Moran commented that although the relationship between Larchmont and the MDC has generally been good, there have been certain deficiencies and incidents of non-compliance with their contract provisions. Further, he stated that he believed



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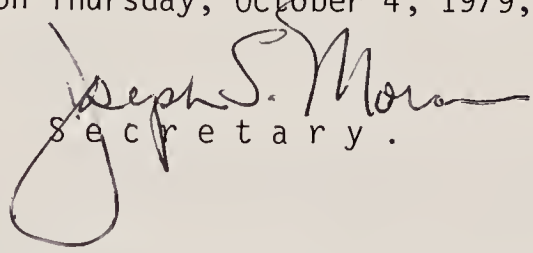
the information provided by Larchmont in support of both its requests for lift ticket rate increases and an extension of their Agreement was insufficient for the Commission to act at this time.
The Commission V O T E D: Matter taken under advisement.

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 17, 1979 to September 24, 1979:

Invoices	\$ 528,196.84
Reservation of Funds	\$ 704,394.09
Advices of Change	\$ 126,208.40
Weekly Payroll	\$ 691,389.23

ADJOURNED at 4:15 P.M., to meet on Thursday, October 4, 1979, at 10:00 A.M.


 Secretary.

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Record of the Three Thousand and Sixty-Fourth (3064th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 4, 1979, at 10:00 A.M.

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

The records of the meeting held on September 20, 1979, 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. E79-41P (Ref. No. E-540), dated October 2, 1979, with William P. Capone Corp., for Construction of a Connector Road between Wood Road and Chickatawbut Road in the City of Quincy and Town of Braintree, Massachusetts.

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

- 3 Report of Mr. Paton, September 26, on request of the City of Boston for permission to cross MDC Sewerage Easement, Section 38, Station 19+50 to Station 17+65, in order to take down an existing overhead walkway and construct a new walkway at ground elevation.

Mr. A. C. Paton, Acting Director of Sewerage Division and Chief Sewerage Engineer, provided plans of the City of Boston for the area above the MDC sewer.

The Commission V O T E D: Approved as recommended by Mr. Paton in his report of September 26, 1979, subject to the following conditions:

- 1. The City of Boston, 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.
- 2. The City of Boston, 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.
- 3. Any damage to the Metropolitan District Commission sewer or manholes shall be repaired by the City of Boston at its expense.
- 4. The City of Boston agrees, upon demand, to remove sections of the walkway necessary to install a new relief sewer in the existing easement at its own expense if required in the future.
- 5. This permission in no way affects nor minimizes any easement rights the Metropolitan District Commission now holds within this sewer section.

- 4 Report of Mr. Weiss, September 28, requesting authorization to allow O'Brien and Gere, Consultants for the Inner Harbor Combined Sewer Overflow Project, to subcontract with Al Shiner Test Boring, Inc. for purposes of constructing test wells in the vicinity of the Dorchester Brook and Roxbury Canal conduits, estimated cost -



approximately \$1,000.00.

The Commission V O T E D: Approved as requested by Mr. Weiss in his report of September 28, 1979.

- 1 Report of Mr. Paton, September 24, relative to projected use of MDC property in Chelsea bounded by Chelsea Street, Eastern Avenue, and Chelsea Creek. Mr. A. C. Paton, Acting Director of Sewerage Division and Chief Sewerage Engineer, expressed his view that since the site is situated at such a central point in sewer operations, it is his opinion that the land should be retained for its future potential. The Commission inquired of the status of the diner situated on the parcel. The Commission V O T E D: to request John W. Wright, Esq., MDC General Counsel, to investigate the status of the tenancy of the diner situated on the land in question and report his findings to the Commission. The Commission further V O T E D: to accept the recommendation of Mr. Paton that the land in question be retained for possible future use in MDC sewer operations.

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

- 2 Report of Mr. Bergin, September 27, recommending approval of an extension of time from August 27, 1979 to October 19, 1979, on Contract No. E78-7W (Ref. No. E-530), with R. H. White Construction Company, Inc., for the Installation of a Gas Turbine-Driven Pumping Unit and Related Equipment at the Chestnut Hill High Service Water Pumping Station in the City of Boston, Massachusetts, due to extremely poor deliveries from suppliers which prevented the contractor adhering to the schedule. The Commission V O T E D: to approve an extension of time from August 27, 1979 to October 19, 1979, as recommended by Mr. Bergin in his report of September 27, 1979, 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. Wright, August 1, submitting First Amendment to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, which would divide the project into two phases; also report of Consultant Contracts Task Force, August 9, report of Mr. Falck, August 29, and report of Mr. Bergin, September 5. Commissioner Carbone reported that the response from Moriece and Gary, Inc. states that their position is that their original design of soil treatment was proper. Commissioner Carbone indicated that additional negotiations are necessary. The Commission V O T E D: Held over.
- 4 Report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends deletion of the following project which was approved by the Commission on December 8, 1977:
R-586 - Construction of Park Sanitary Building at Marine Park, South Boston, to replace existing building which is beyond repair, estimated cost - \$75,000.00, Account No. 2440-8771.
Also report of Mr. Falck, August 28.
The Commission V O T E D: Held over.
- 5 Report of the Land Board, September 7, on request of the Dedham Water Company to utilize MDC property in Dedham for water supply purposes. Commissioner Carbone reported that the Executive Office of Environmental Affairs has not yet responded on the MDC staff material provided to them. The Commission V O T E D: Held over.
- 6 Report of Mr. Bergin, September 24, requesting permission to overrun Item No. 38 - "Concrete Sidewalk Repair," at an additional cost to the Commission of \$6,480.00, on Contract No. E78-3PR (Ref. No. E-520), with J. J. O'Brien & Sons, Inc., for Construction of Revere Beach Reservation Park Development, Phase One, in the City of Revere, Massachusetts. Messrs. Bergin and Higgott presented photographs of existing conditions and explained the causes of the sidewalk damage and deterioration and stated that, in its current state, there is an issue of public safety. The Commission discussed various alternatives of remedying the existing conditions and determined the recommended step was appropriate. The Commission V O T E D: to approve overrun on Item No. 38 - "Concrete Sidewalk Repair," at an additional cost to the Commission of \$6,480.00.



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Report of Mr. Zellen, September 24, on request of Federated Department Stores, Chestnut Hill, Massachusetts, for a surface drainage permit to discharge surface water onto MDC land at Hammond Pond in Newton.

The Commission viewed plans of the proposed system.

The Commission V O T E D: to approve the surface drainage system for Bloomingdale's Parking Lot for Federated Department Stores, Inc., consisting of two 5400 gallon gas and oil separation chambers, and to issue a permit to discharge surface water onto MDC land at Hammond Pond in Newton, Massachusetts, as shown on Drawing No. R-I, dated July 2, 1979, subject to MDC Standard Conditions and Newton Conservation Commission's Conditions.

2 Report of Mr. Zellen, September 24, recommending the following on Contract No. E78-71PE, with Clean-Way Mobile Wash, Inc., for Washing Tile Walls of Storrow and Berkeley Tunnels, Boston, Massachusetts:

(a) That the work be accepted as completed as of August 15, 1979.

(b) That Estimate No. 6 (Final), in the amount of \$980.40, be approved for payment.

(c) That reserve, in the amount of \$306.90, be approved for payment on October 19, 1979.

The Commission V O T E D: that the work of Clean-Way Mobile Wash, Inc., contractors under Contract No. E78-71PE, for Washing Tile Walls of Storrow and Berkeley Tunnels, Boston, Massachusetts, be and hereby is accepted as completed as of August 15, 1979.

The Commission further V O T E D: to approve Estimate No. 6 (Final), in the amount of \$980.40, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$306.90, for payment on October 19, 1979.

3 Report of Mr. Falvey, September 26, requesting approval of transfer of funds from Account No. 2449-7374 to Account No. 2449-7377 to purchase 6.3 acres of surplus railroad property located in Newton, Massachusetts, which abuts the Leo J. Martin Memorial Golf Course, from the Penn Central Corporation.

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Mr. Robert J. Quinn, Executive Assistant to the Commissioner, addressed the Commission on the status of several accounts that are potential funding sources and described the legislative intent of the recommended account.

The Commission V O T E D: Request for transfer of funds is not approved inasmuch as there are available funds in the Metropolitan Parks Trust Fund which may be expended for the proposed acquisition.

4 Report of Mr. Bergin, September 26, recommending the following on Contract No. E78-1PR (Ref. No. E-532), with American Fidelity Insurance Company (Surety for the defaulted contractor, CMCA Construction Corporation), for Construction of Wollaston Beach Facility (Management, Police, and Rest Rooms), Quincy Shore Reservation, Quincy, Massachusetts:

(a) That an extension of time to August 27, 1979, be approved.

(b) That the work be accepted as completed as of August 27, 1979.

(c) That Estimate No. 8 (Final), in the amount of \$8,786.38, be approved for payment.

(d) That reserve, in the amount of \$11,355.05, be approved for payment on October 31, 1979.

The Commission V O T E D: to approve an extension of time to August 27, 1979, as recommended by Mr. Bergin in his report of September 26, 1979, on condition that no further request will be made for additional compensation.

The Commission further V O T E D: that the work of American Fidelity Insurance Company (Surety for the defaulted contractor, CMCA Construction Corporation), contractors under Contract No. E78-1PR (Ref. No. E-532), for Construction of Wollaston Beach Facility (Management, Police, and Rest Rooms), Quincy Shore Reservation, Quincy, Massachusetts, be and hereby is accepted as completed as of August 27, 1979.

The Commission further V O T E D: to approve Estimate No. 8 (Final), in the amount of \$8,786.38, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$11,355.05, for payment on October 31, 1979.

5 Report of Mr. Zellen, September 28, recommending approval of Extra Work Claim No. 1, in the amount of \$2,680.83, on Contract No. E78-27PE, with R. A. Caputo Company, for Renovations and Improvements to the Max Ulin Ice Skating Rink, Milton, Massachusetts.

The Commission V O T E D: to waive the provisions of Article XVIII relative to Claims for Payment of Extra Work and approve Extra Work Claim No. 1, in the amount of \$2,680.83.

6 Report of Mr. Bergin, September 28, submitting proposed Contract-Agreement, with CE Maguire, Inc., to provide the necessary Engineering Services for the Rehabili-

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be made in a clear and legible manner, and that the accounts should be balanced at the end of each month. The text also mentions the need for regular audits to ensure the integrity of the financial data.

In the second section, the author provides a detailed explanation of the various types of accounts that should be maintained. These include accounts for cash, receivables, payables, and fixed assets. Each account type is described with its specific characteristics and the methods used to record and reconcile it.

The third part of the document focuses on the process of closing the books at the end of the fiscal year. It outlines the steps involved in transferring the balances from the temporary accounts to the permanent accounts, and the importance of ensuring that all transactions are properly recorded before the books are closed.

Finally, the document concludes with a summary of the key principles of bookkeeping. It reiterates the importance of accuracy, consistency, and transparency in all financial reporting, and encourages the reader to adhere to these principles in their own practice.

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tation of the Amelia Earhart Dam, Locks, and Flood Pump Station on the Mystic River in the City of Somerville, Massachusetts; Upset Limit - \$110,531.00; also report of Consultant Contracts Task Force, September 28.

The Commission queried on the cause of the malfunctioning as to whether it is due to design defect.

Mr. Martin Weiss, MDC Chief Engineer, responded with excerpts from an investigative engineering study conducted in 1977 which indicated that the life expectancy of the original corrosion protection was limited. Also that the MDC was unable to properly inspect and maintain the corrosion protection and lock mechanism as recommended by the designer due to lack of maintenance funds. Mr. Weiss went on to say that the proposed plan includes a new process for corrosion deterrence which is an advancement in the state of the art.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of September 28, 1979, with an Upset Limit of \$110,531.00.

- 1 Report of Mr. Ferullo, September 28, requesting approval of Agreement with W. R. Grace & Co. relative to construction of a fence on MDC property in Cambridge so as to restrict public access to Parkway Pond.
Dr. Herbert M. Meyer commented on the background of the condition explaining that when the hazardous waste was dumped, it was not illegal, and the problem is compounded by the lack of a hazardous waste dump site in the Commonwealth.
The Commission V O T E D: to enter into an Agreement with W. R. Grace & Co., as requested by Mr. Ferullo in his report of September 28, 1979.
The Secretary then submitted for signature Agreement, dated October 4, 1979, which was executed by the Commissioner and four Associate Commissioners.
- 2 Report of Mr. Williams, September 25, submitting Amendment to Agreement, dated July 2, 1970, with Boston Zoological Society, Inc., for Management Services at the Franklin Park Zoo, Boston, and the Walter D. Stone Zoo, Stoneham, which provides for the additional \$50,000.00 that has been appropriated for the fiscal year 1980. Associate Commissioner Tosi asked whether there is direct accountability for how the money is expended.
Mr. Williams responded that the original contract provides for general guidance on the use of funds.
The Commission V O T E D: to approve the Amendment.
The Secretary then submitted for signature Amendment, dated October 4, 1979, which was executed by the Commissioner and four Associate Commissioners.
- 3 Report of the Land Board, October 1, on request of the Town of Randolph to continue to use the Nike Site premises off High Street in Randolph.
The Commission V O T E D: to rescind the vote of the Commission of December 8, 1977 (Volume 42, Page 249, Item 1), on this matter.
The Commission further V O T E D: to communicate to the Town of Randolph, Civil Defense Agency, the Commission's willingness to draw up a contract for the demolition of the fire-damaged building and restoration of the land area within the previously leased premises; the remaining monies from the insurance claim after said demolition and restoration to be returned to the General Fund.
The Commission further V O T E D: to notify the Town of Randolph, Civil Defense Agency, to vacate the premises on or before July 1, 1980.
- 4 Report of Mr. Zellen, September 25, relative to Security Lighting at the Temporary Headquarters of the Revere Beach Division, Revere.
The Commission V O T E D: that, in this instance, because of the unique facility and site, the division proceed to have lighting installed to provide the necessary illumination on a temporary basis.
- 5 At this point, the Commission welcomed Community Boating, Inc. President Joseph Wolfson and Manager Steven Winkler who began their presentation with a slide show introduction to the sailing program, describing, in detail, all of the various classes and other aspects of the program that are available to the public. Mr. Wolfson then proceeded to outline membership levels and corporate structure, including areas of special committees. He then went on to show the already approved plan for dock expansion and addressed the issues of cost and source of funds. Mr. Wolfson also brought up the matter of the program's need for additional space and presented several plans for expansion of varying degrees.
The Commission then discussed, at length, the existing needs for program operations, with particular emphasis on the question of building expansion, and, if so, to what degree.
Commissioner Carbone, in addressing the funding source for dock expansion, suggested that Community Boating, Inc. seek a specific legislative appropriation.
The Commission expressed a desire to view the area with the plans marked out on the proposed building site.
- 6 At this point, Mr. James W. Falck, MDC Landscape Architect, appeared before the Commission and described the proposed plan for improvements at Science Park in



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the area surrounding the park pavilion which has recently been uncovered. Mr. Falck's plans provide for removal of the majority of the blacktop and concrete around the building, adding fill where necessary, and landscaping the added green space with selected plantings and access to the river's edge. It was explained that the Museum of Science will undertake the first phase of implementation using its own funds of approximately \$50,000.00 upon approval. The MDC would then take up the remaining work next spring.

The Commission V O T E D: to accept the plan as presented by Mr. Falck.
The Commission further V O T E D: to instruct Mr. Falck to proceed with the preparation of contract plans and specifications to enable the MDC phase to be implemented in the Spring of 1980.

Action was taken upon the following Various Matter:

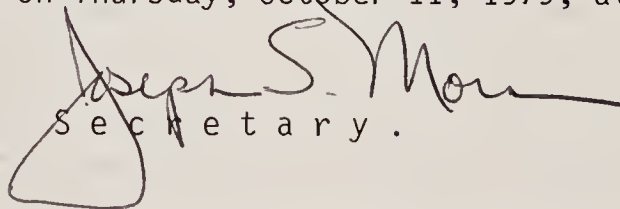
- 1 Report of Mr. Insalaco, September 28, on bids for Window Cleaning, MDC Headquarters Building, 20 Somerset Street, Boston, Massachusetts, for a period of one year beginning October 1979.
The Commission V O T E D: to accept the lowest bid, that of National Window Cleaning Service, of \$387.00 per cleaning.

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 24, 1979 to October 2, 1979:

Invoices	\$ 758,579.32
Reservation of Funds	\$ 98,570.92
Advices of Change	\$ 38,428.00
Weekly Payroll	\$ 681,214.69
Industrial Accident Report	\$ 22,150.22
Request for Advances	\$ 3,105,000.00

ADJOURNED at 3:38 P.M., to meet on Thursday, October 11, 1979, at 10:00 A.M.


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Record of the Three Thousand and Sixty-Fifth (3065th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 11, 1979, at 10:00 A.M.

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

The records of the meeting held on September 27, 1979, were read and approved.

- 3 The Secretary submitted for signature Contract-Agreement, with Charles N. Faulstich, Jr., for Engineering Services to Assist in Management of Facilities Planning Projects.
The Commission V O T E D: Held over.

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

- 4 First Amendment, dated October 11, 1979, to Contract-Agreement, dated August 17, 1978, with R. G. Vanderweil Engineers, Inc., for Installation of 2000 HP Pump Motor and Magnetic Drive at Deer Island Sewage Treatment Plant, which provides for a design change to the magnetic drive half-coupling to simplify disassembly and assembly of the equipment.
- 5 Contract No. E79-48PE, dated October 11, 1979, with Sylvania Lighting Services Corp., for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System.

- 6 At this point, the Commission unanimously V O T E D: to adopt the following Resolution:

RESOLUTION AUTHORIZING THE EXECUTION
AND DELIVERY OF A DEED OF THE PROPERTY
KNOWN AS THE BOSTON ARENA FROM THE
METROPOLITAN DISTRICT COMMISSION
TO NORTHEASTERN UNIVERSITY

WHEREAS, the Commission has been authorized pursuant to Chapter 245 of the Acts of 1979 to convey the property located at 238-262 St. Botolph Street, Boston, Massachusetts, to Northeastern University;



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WHEREAS, the Commission has received the written certification from the Trustees of Northeastern University as to the continued availability of the facilities of the Boston Arena to schools and athletic organizations as required by Chapter 245 of the Acts of 1979;

WHEREAS, the Attorney General has approved the form of the deed from the Commission to Northeastern University; now, therefore,

BE IT RESOLVED BY THE METROPOLITAN DISTRICT COMMISSION AS FOLLOWS:

That the conveyance of a certain parcel of land with the buildings thereon located at 238-262 St. Botolph Street, in the City of Boston, known as the Boston Arena, to Northeastern University is hereby authorized, and that the Commissioner or any Associate Commissioner, acting singly, is hereby authorized to execute, acknowledge and deliver to Northeastern University a deed of the subject property substantially in the form attached hereto and all other documents or instruments necessary or convenient in connection therewith.

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

DEED

Deed, dated October 11, 1979, to Northeastern University, conveying a certain parcel of land with the buildings thereon located at 238-262 St. Botolph Street, in the City of Boston, Massachusetts, known as Boston Arena, as authorized by Chapter 245, Acts of 1979.

- 1 At this point, the Commission V O T E D: to amend its records of October 4, 1979 (Volume 44, Page 67, Item 3), relative to the acquisition of surplus railroad property in Newton, Massachusetts, from the Penn Central Corporation, by adding the following vote:

"The Commission further V O T E D: to use \$31,500.00 from the Metropolitan Parks Trust Fund to purchase 6.3 acres of surplus railroad property located in Newton, Massachusetts, from the Penn Central Corporation."

- 2 Presentation by Mr. Geoffrey S. Cornish, Golf Course Architect, of Master Plan for the Rehabilitation of Leo J. Martin Memorial Golf Course and Ponkapoag Golf Course. Mr. Cornish began his presentation by complimenting the Commission on the condition of the two MDC courses in the 1979 season. Mr. Cornish proceeded with conceptual plans for redesigning and reconfiguring the Leo J. Martin Memorial Golf Course. The plans included a new designation of hole numbers and a change in user flow to enable the separation of the first nine holes from the second nine to minimize road crossing. The plan also calls for constructing a bridge across the Charles River. Associate Commissioner Tosi asked about the plan to cross Intervale Road twice on the second nine in the current plan since there is heavy and fast moving traffic at certain hours.

The Commission then discussed, at length, the cost and alternatives, as well as the proposed bridge and remedial steps for traffic problems along Intervale Road. Mr. Cornish then proceeded with the plan for Ponkapoag Golf Course #1 with an opening comment that since the course was designed by the late Donald Ross, who is widely recognized as one of the foremost Golf Course Architects of all time, he is not recommending altering the course in any substantial way, but is proposing some steps to modernize and add plantings in the area. One of the major elements of the improvements proposed is new drainage systems. On Ponkapoag Golf Course #2, drainage work will also be necessary along with substantial planting.

The Commission V O T E D: to approve the Master Plan for the Leo J. Martin Memorial Golf Course and Ponkapoag Golf Course and to accept the Report, dated October 1979, as submitted by Geoffrey S. Cornish.

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

- 3 Report of Mr. Paton, October 4, on bids for Roof Repairs, Cottage Farm Storm Water Detention and Chlorination Station, Cambridge, Massachusetts, Contract No. S78-22. Associate Commissioner Golden inquired as to what sanctions can be imposed on contractors who have failed to comply with EEO requirements.

Ms. Gwen Royston, MDC Director of Affirmative Action, responded that the procedure for getting a determination from the Massachusetts Commission Against Discrimination (MCAD) that the contractor is out of compliance is lengthy. Ms. Royston suggested that a pre-construction conference be held in which MacDonald Sprague Roofing Company, Inc. be informed of the critical need to comply with EEO Affirmative Action requirements included in the contract provisions.

The Commission V O T E D: to accept the lowest bid, that of MacDonald Sprague Roofing Company, Inc., of \$14,400.00.

The Commission further V O T E D: to instruct Ms. Royston to arrange a conference with MacDonald Sprague Roofing Company, Inc. regarding EEO compliance before the work commences under this contract, and to inform said contractor that due to their poor past performance regarding EEO compliance, they shall be closely monitored and should communicate regularly with the MDC EEO Officer on their progress.



- 06th 1 Report of Mr. Paton, September 27, recommending approval of an extension of time
 .1,1979 from August 7, 1979 to November 14, 1979, on Contract No. S77-15, with Boylston
 cc.-) Corporation, for Removal and Replacement of Windows, Charlestown Pumping Station,
 Charlestown, Massachusetts.
 (By letter dated September 25, 1979, the contractor states that since he did not
 have the resources to operate without being paid in a timely manner, and, in fact,
 had just received a check for work done in May and June, additional time is needed
 to complete the contract).
 The Commission V O T E D: to approve an extension of time from August 7, 1979 to
 November 14, 1979, as recommended by Mr. Paton in his report of September 27, 1979,
 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 com-
 pensation.
- 2 Report of Mr. Paton, October 2, on request of the Southern Portion of the Town of
 Hingham for admission to the Metropolitan Sewerage District; also report of Mr.
 Wright, August 21.
 The Commission discussed the procedure for admission into the Metropolitan Sewer-
 age District and the allocation of responsibility for cost.
 The Commission V O T E D: Approved as recommended by Mr. Paton in his report of
 October 2, 1979; John W. Wright, Esq., General Counsel, to prepare the appropriate
 documents in the form of contracts for submission to the local Board of Selectmen.
- 3 Report of Mr. Weiss, October 3, requesting approval of a contract with Mr. Frank
 S. Linsley as Administrative Project Manager in the Environmental Planning Office;
 the contract is proposed for a period of twelve months at a rate of \$12.00 per hour
 with the total price not to exceed \$20,560.00.
 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. Hitchcock, October 2, requesting that the Commission vote to void
 a contract with Ralph W. Wagner & Sons, Inc., dated November 8, 1962, authorizing
 said Company to remove and dispose of all bank run material from land owned by the
 MDC adjacent to Muddy Pond Road in Sterling, Massachusetts.
 The Commission V O T E D: to rescind the vote of the Commission of November 8,
 1962 (Volume 30, Page 169, Item 5), on this matter.
 The Commission further V O T E D: to direct Mr. Hitchcock to notify Ralph W. Wag-
 ner & Sons, Inc. that the authorization to sell bank run material from land owned
 by the MDC adjacent to Muddy Pond Road in Sterling, Massachusetts, to Ralph W.
 Wagner & Sons, Inc. is hereby terminated, in accordance with Condition #4 of let-
 ter, dated November 14, 1962, to Ralph W. Wagner & Sons, Inc. from Harold J. Toole,
 Director of Water Division and Chief Water Supply Engineer.
- 5 Report of Mr. Hitchcock, October 3, requesting approval of an extension of time
 from November 13, 1979 to January 31, 1980, on Contract-Agreement, with Helen
 Strieder Linsky, for Consultant Services in connection with MDC Water Conservation
 Program.
 The Commission V O T E D: to approve an extension of time from November 13, 1979
 to January 31, 1980, as requested by Mr. Hitchcock in his report of October 3,
 1979, on condition that no further request will be made for additional compensa-
 tion.
- 6 Request of Mr. Hitchcock, September 19, for preliminary approval to Furnish and
 Plant Trees and Shrubs at Arlington Pumping Station, Arlington, Brookline Pumping
 Station, Brookline, and Newton Pumping Station, Brookline, estimated cost -
 \$4,200.00, Account No. 2420-8781-12 (R-815); also report of Mr. Weiss, October 5,
 stating that the Project Analysis Board recommends approval and also recommends
 deletion of PAB (R-784) which was approved by the Commission on May 24, 1979.
 The Commission V O T E D: to grant preliminary approval of (R-815).
 The Commission further V O T E D: to delete the preliminary approval of (R-784).
- 7 Request of Mr. Hitchcock, July 12, for preliminary approval to Demolish and Dispose
 of the Warren Street Pumping Station, Brookline, estimated cost - \$12,000.00, Ac-
 count No. 2420-8781-12 (R-814); also report of Mr. Weiss, October 5, 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:
- 8 Report of Mr. Wright, August 1, submitting First Amendment to Contract-Agreement,
 dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscap-
 ing, and Engineering Services for the Rehabilitation and Development of Recreation-



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al Facilities at the Belle Isle Marsh Reservation in East Boston, which would divide the project into two phases; also report of Consultant Contracts Task Force, August 9, report of Mr. Falck, August 29, and report of Mr. Bergin, September 5. Commissioner Carbone reported on the negotiations with Moriece and Gary, Inc. and explained that a settlement has been reached but that time is needed to process the necessary papers.

The Commission V O T E D: Held over.

- 1 Report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends deletion of the following project which was approved by the Commission on December 8, 1977:

R-586 - Construction of Park Sanitary Building at Marine Park, South Boston, to replace existing building which is beyond repair, estimated cost - \$75,000.00, Account No. 2440-8771.

Also report of Mr. Falck, August 28.

Commissioner Carbone reported on his site visit.

The Commission V O T E D: to deny the PAB request for deletion of this project.

The Commission further V O T E D: to direct Mr. Martin Weiss, Chief Engineer, to go forward with demolition of the existing structure and plans for a replacement.

- 2 Report of the Land Board, September 7, on request of the Dedham Water Company to utilize MDC property in Dedham for water supply purposes.

The Commission V O T E D: Held over.

- 3 Report of Mr. McCarran, October 5, requesting permission to advertise a contract for Construction of Traffic Signal System, Holy Name Elementary School, West Roxbury Parkway, West Roxbury, estimated cost - \$15,000.00, Account No. 2490-0007.

The Commission V O T E D: Authority given to advertise.

- 4 Report of Mr. McCarran, October 5, requesting permission to advertise a contract for Emergency Repairs to Expansion Joints, Harvard Bridge, Boston and Cambridge, and Water Leaks, Storrow Tunnel, Boston, and Memorial Drive Underpass, Cambridge, estimated cost - \$220,000.00, Account No. 2490-0008.

The Commission V O T E D: Authority given to advertise.

- 5 Report of the Selection Committee, October 4, relative to award of the Refreshment and Skate Sharpening - Skate Rental Concession at Monsignor William J. Daly Memorial Rink, Brighton, for the 1979-1980 season.

The Commission V O T E D: to award the Concession to Arthur T. Kelley and Steven L. Rubin d/b/a K & R Foods for the 1979-1980 season, at a fee of \$1,500.00 plus \$65.00 monthly for utilities.

- 6 Report of Mr. Williams, October 2, relative to Ice Hockey Rental Accounts; also supplemental report of Mr. Williams, October 10.

The Commission V O T E D: to remove the following uncollectible accounts, totaling \$2,005.00, from MDC records, as recommended by Mr. Williams in his report of October 2, 1979:

<u>NAME</u>	<u>AMOUNT OWED</u>
1. Blue Hills Skating Club	\$ 200.00
2. Bulfinch Club	\$ 90.00
3. Dorchester Youth Hockey	\$ 225.00
4. Grahm Junior College	\$ 1,050.00
5. Hyde Park Neighborhood Hockey	\$ 60.00
6. Jamaica Plain Youth Hockey	\$ 50.00
7. Martin Luther King Hockey League	\$ 280.00
8. St. Joseph's Hockey (Quincy)	\$ 50.00.

The Commission further V O T E D: to refer the following accounts, totaling \$11,600.00, to the Attorney General for appropriate action, as recommended by Mr. Williams in his report of October 10, 1979:

<u>NAME</u>	<u>AMOUNT OWED</u>
1. Franklin Field Youth Hockey	\$ 3,410.00
2. Malden Youth Hockey	\$ 2,767.50
3. Revere Recreation	\$ 1,280.00
4. St. Moritz Figure Skating	\$ 965.00
5. Savin Hill Youth Hockey	\$ 377.50
6. Wellesley Youth Hockey	\$ 750.00
7. Will Jackman Hockey Club	\$ 2,050.00.

The Commission further V O T E D: to direct Mr. Williams to ensure that any organization who has an outstanding debt and has not made arrangements for payment is not permitted to rent ice time.

- 7 Request of Mr. Zellen, September 24, for preliminary approval to undertake Breaking Ice in the Charles River and Mystic River Basins (Annual Maintenance Contract),



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estimated cost - \$15,000.00, Account No. 2440-0010-12 (R-816); also report of Mr. Weiss, October 5, stating that the Project Analysis Board recommends approval. The Commission V O T E D: to grant preliminary approval.

1 Report of Mr. Bergin, October 2, on bids for Furnishing and Installing Monitored Security and Alarm Systems in 44 MDC Facilities, Contract No. E79-50PSW (Ref. No. E-562).
Mr. Bergin requested that the matter be held over pending resolution of a protest filed by one of the bidders.
The Commission V O T E D: Held over.

2 Report of Mr. McCarran, October 5, on bids for Annual Preventive Maintenance and Repair Contract for Prime Power Generators and Emergency Generators at Various Locations within the Metropolitan District Commission, Contract No. E79-51PE.
The Commission V O T E D: to accept the only bid received, that of W. A. Kraft Corp., of \$25,239.00.

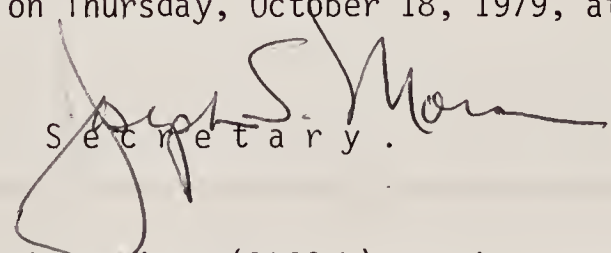
3 Matter of approval and execution of Permit to Christian A. Herter Center, Inc. to conduct an Environmental Education Program at Herter Park, Soldiers Field Road, Boston, Massachusetts (Brighton District).
Mr. George R. O'Malley, MDC Deputy Park Director, reported on his observations of the recent operations of the Center. He stated that at this point he does not feel that the programming and other aspects of the operation have improved significantly; that maintenance of the facility has improved, but the level and type of the activities does not seem to have improved. He also stated that he feels that one of the problems is that the Director's time is taken up by fund-raising rather than program development and implementation. Mr. O'Malley did report that the gardening program has been successful but he is concerned that the basic concept of a teaching enterprise has developed into more of a victory garden operation.
The Commission discussed the potential programming opportunities for the Center, including a more prominent role for the Publick Theatre.
The Commission V O T E D: to approve the Permit.
The Secretary then submitted for signature Permit, dated October 11, 1979, which was executed by the Commissioner and four Associate Commissioners.

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 October 2, 1979 to October 9, 1979:

Invoices	\$ 868,674.07
Reservation of Funds	\$ 101,854.51
Advices of Change	\$ 97,655.00
Weekly Payroll	\$ 667,673.29
Medical Payments	\$ 517.93
Request for Advances	\$ 3,000.00

ADJOURNED at 12:15 P.M., to meet on Thursday, October 18, 1979, at 10:00 A.M.


Secretary.

05th
3,1979

Record of the Three Thousand and Sixty-Sixth (3066th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 18, 1979, at 10:00 A.M.

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

The records of the meetings held on October 4, 1979 and October 11, 1979, were read and approved.

5 Matter of Contract-Agreement with Charles N. Faulstich, Jr. for Engineering Services to Assist in Management of Facilities Planning Projects.
The Commission V O T E D: to rescind its vote of September 27, 1979 (Volume 44, Page 60, Item 2), on this matter.
The Commission further V O T E D: Delete from the agenda.

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



66th 1 Report of Mr. Weiss, October 3, requesting approval of a contract with Mr. Frank
18,1979 S. Linsley as Administrative Project Manager in the Environmental Planning Office;
on.-) the contract is proposed for a period of twelve months at a rate of \$12.00 per
hour with the total price not to exceed \$20,560.00.
Mr. John R. Elwood, MDC Supervising Sanitary Engineer, responded to a Commission
inquiry regarding Mr. Linsley's experience in obtaining Federal Grants, and assured
the Commission that Mr. Linsley is well qualified for the specific duties of Ad-
ministrative Project Manager as outlined by Mr. Weiss in his report of October 3,
1979.
The Commission V O T E D: Approved as requested by Mr. Weiss in his report of Oc-
tober 3, 1979.

- 2 Report of Mr. Elwood, October 15, advising that Mr. Kenneth R. Teebagy has decided
not to enter into an Employee/Consultant contract with the MDC, and requesting that
the Commission rescind its vote of September 27, 1979.
The Commission V O T E D: to rescind its vote of September 27, 1979 (Volume 44,
Page 60, Item 3), on this matter.

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

- 3 Report of Mr. Hitchcock, October 11, on bids for Cleaning the Interior of two
Steam Generating Boilers, Chestnut Hill High Service Pumping Station, Boston, Mass-
achusetts, Contract No. 125-I.
The Commission V O T E D: to accept the lowest qualified bid, that of H. C.
Burke Co., Inc., of \$3,320.00.
- 4 Report of Mr. Bergin, October 12, recommending the following on Contract No. E79-
38W (Ref. No. E-559), with Sutton Corporation, for Installation of Sluice Gates at
the Spot Pond Pumping Station, Stoneham, Massachusetts:
(a) That the work be accepted as completed as of September 20, 1979.
(b) That Estimate No. 1 (Final), in the amount of \$40,370.25, be approved for pay-
ment.
(c) That reserve, in the amount of \$2,124.75, be approved for payment on Novem-
ber 24, 1979.
The Commission V O T E D: that the work of Sutton Corporation, contractors under
Contract No. E79-38W (Ref. No. E-559), for Installation of Sluice Gates at the Spot
Pond Pumping Station, Stoneham, Massachusetts, be and hereby is accepted as com-
pleted as of September 20, 1979.
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount
of \$40,370.25, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of
\$2,124.75, for payment on November 24, 1979.
- 5 Report of Mr. Hitchcock, October 10, requesting that the Commission vote to void
an Agreement with Baldarelli Bros., Inc. for the purchase of borrow from MDC land
in West Boylston, effective October 31, 1979.
The Commission V O T E D: to terminate the Agreement with Baldarelli Bros., Inc.,
effective October 31, 1979, as requested by Mr. Hitchcock in his report of Octo-
ber 10, 1979.
The Commission further V O T E D: to direct Mr. Hitchcock to notify Baldarelli
Bros., Inc. that the authorization voted by the Commission on July 18, 1960, and
confirmed by vote of the Commission on June 29, 1961, to sell borrow from MDC land
in West Boylston to Baldarelli Bros., Inc. is terminated effective October 31,
1979.
- 6 Report of Mr. Hitchcock, October 12, on sub-bids for Item A2 - "Masonry Cutting
and Patching," Item B2 - "Roofing and Flashing," Item C2 - "Caulking and Vapor
Barrier," and Item D2 - "Painting" on Contract No. W79-11, for Restoration of
Roof, Doors, and Windows at the Old Stone Church, Wachusett Reservoir, West Boyl-
ston, Massachusetts.
The Commission discussed the Consultant's estimates, particularly the substantial
discrepancy on the roofing work. The Commission also discussed the pertinent
statute regarding the filed sub-bid process and the subsequent steps after rejec-
tion of sub-bids.
The Commission V O T E D: to reject all sub-bids received for Items A2, B2, C2,
and D2, in accordance with Chapter 149, Section 44D, Massachusetts General Laws,
inasmuch as said sub-bids were either restricted and/or the price was not reason-
able for acceptance without further competition.
The Commission further V O T E D: to return the bid securities for Items A2, B2,
C2, and D2 to the sub-bidders.
The Commission further V O T E D: Authority given to solicit new sub-bids for
Items A2, B2, C2, and D2.



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

- 1 Report of the Land Board, September 7, on request of the Dedham Water Company to utilize MDC property in Dedham for water supply purposes.
The Commission discussed, at length, legislation pending before the General Court which directs the MDC to allow the Dedham Water Company to enter Commission lands located within the Towns of Dedham and Westwood known as Cutler Park and Fowl Meadow for the purposes of testing the suitability of the water therein. The Commission also discussed the precedent setting implications of allowing a private company to tap the natural resources of property of the Commonwealth for a use inconsistent with the purposes for which public funds were expended for its acquisition.
The Commission V O T E D: Held over.
- 2 Report of Mr. Bergin, October 2, on bids for Furnishing and Installing Monitored Security and Alarm Systems in 44 MDC Facilities, Contract No. E79-50PSW (Ref. No. E-562).
The Commission V O T E D: to accept the lowest bid, that of Sullivan and McLaughlin Electrical Cont., Inc., of \$94,590.40.
- 3 Report of Mr. McCarran, October 12, requesting permission to advertise a contract for Replacement of Heating System, General Edwards Bridge, Lynn, and Repairs to Heating System, Dilboy Field, Somerville, estimated cost - \$13,500.00, Account No. 2440-0010-12.
The Commission V O T E D: Authority given to advertise.
- 4 Report of Mr. McCarran, October 12, requesting permission to advertise a contract for Reconstruction of North Border Road, 140 Feet Southwest of No. 28 to 300 Feet East of No. 76 in the Town of Winchester, estimated cost - \$270,000.00, Account No. 2490-0007.
The Commission V O T E D: Authority given to advertise.
- 5 Report of Mr. McCarran, October 10, recommending the following on Contract No. E79-19PE, with South Shore Paving Corp., for Construction of Reservation Closures, MDC Parks System:
 - (a) That the work be accepted as completed as of September 30, 1979.
 - (b) That Estimate No. 4 (Final), in the amount of \$4,314.90, be approved for payment.
 - (c) That reserve, in the amount of \$227.10, be approved for payment on December 4, 1979.
 The Commission V O T E D: that the work of South Shore Paving Corp., contractors under Contract No. E79-19PE, for Construction of Reservation Closures, MDC Parks System, be and hereby is accepted as completed as of September 30, 1979.
The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$4,134.90, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$227.10, for payment on December 4, 1979.
- 6 Report of Mr. McCarran, October 12, on bids for Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston, Contract No. E79-49PE.
Several Associate Commissioners raised questions on the qualifications and references of Delfour, Inc., the lowest bidder, particularly the report of the City of Boston which has had less than satisfactory experience with the contractor.
Mr. McCarran provided some background on the contract and described the proposed plans for monitoring the contractor.
The Commission discussed, at length, the issue of the substantial disparity between the estimated cost and the bids received, and also the results of previous bidding attempts.
The Commission V O T E D: to reject all bids and authority given to readvertise.
- 7 Report of Mr. Bergin, October 12, recommending approval of an extension of time from October 4, 1979 to November 3, 1979, on Contract No. E79-30FC (Ref. No. E-558), with Coast Construction Corporation, for Emergency Repairs to Existing Sluice Gates at the Old Charles River Dam, Cambridge, Massachusetts, due to delay in delivery of electrical equipment to the sub-bidder (their supplier had been on strike).
The Commission V O T E D: to approve an extension of time from October 4, 1979 to November 3, 1979, as recommended by Mr. Bergin in his report of October 12, 1979, 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 Letter of Cambridge Boat Club, October 12, submitting Ground Level Plan for Renovations to the Cambridge Boat Club; also requesting permission to carry out the



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work as shown on said plan and to plant the existing shrubbery temporarily adjacent to the building during construction.

The Commission V O T E D: to grant permission to the Cambridge Boat Club to carry out the work as shown on the Ground Level Plan, Drawing 1, dated 5-21-79, and to plant the existing shrubbery temporarily adjacent to the building during construction, with the condition that any substantial departure from the plan as shown will require further Commission approval.

- 1 Report of Mr. Bergin, October 10, recommending approval of overrun on Item No. 8 - "Miscellaneous Excavation," at an additional cost to the Commission of \$1,000.00, on Contract No. E77-3FC (Ref. No. E-503), with Sutton Corporation, for Malden River Flood Control Project, Malden, Massachusetts.
The Commission V O T E D: to approve overrun on Item No. 8 - "Miscellaneous Excavation," at an additional cost to the Commission of \$1,000.00.
- 2 Report of Mr. Bergin, October 9, recommending approval of an extension of time from September 26, 1979 to October 12, 1979, on Contract No. E79-26FC (Ref. No. E-557), with Briggs Engineering & Testing Co., Inc., for Borings in the City of Quincy and Towns of Braintree and Winthrop, Massachusetts, due to the contractor unexpectedly encountering a series of large cobbles while carrying out borings on the Quincy Dam site.
The Commission V O T E D: to approve an extension of time from September 26, 1979 to October 12, 1979, as recommended by Mr. Bergin in his report of October 9, 1979, 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.
- 3 Report of Mr. Bergin, October 9, recommending approval of overrun on Item No. 1 - "Earth Borings 2½"," Value of Overrun - \$7,080.00, and underrun on Item No. 3 - "Earth Borings 3½"," Value of Underrun - \$8,850.00, on Contract No. E79-26FC (Ref. No. E-557), with Briggs Engineering & Testing Co., Inc., for Borings in the City of Quincy and Towns of Braintree and Winthrop, Massachusetts.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of October 9, 1979.
- 4 Report of Mr. McCarran, October 12, recommending that the Commission authorize payment of \$1,278.60 to John F. Kelley Company for removing blockage from sewer pipe at Park Sanitary Building, Nantasket, Account No. 2440-0010-12.
Commissioner Carbone questioned the procedure for payment and suggested that the claim be treated as a change order with an extension of time on Contract No. E78-34PE, with John F. Kelley Company, for Construction of Park Sanitary Building to Replace "Tivoli" Building, Nantasket.
The Commission V O T E D: to direct Mr. McCarran to prepare an appropriate change order for the work performed and request an extension of time to provide for payment processing.
The Commission further V O T E D: to direct John W. Wright, Esq., General Counsel, to pursue the Roto-Rooter Company to recover not only the payment of \$1,278.60 due John F. Kelley Company but also whatever additional costs were incurred by the Parks Division.
- 5 Request (Resubmittal) of Mr. Zellen, September 17, for preliminary approval for Lighting Modernization, Memorial Drive, from Mt. Auburn Street to Wadsworth Street, Cambridge, Massachusetts, Revised Estimated Cost - \$650,000.00, Account No. 2490-0008 (R-404 Revised); also report of Mr. Weiss, October 5, stating that the Project Analysis Board recommends approval and also requests approval to include this project in the Highway Program funded on Account No. 2490-0008.
The Commission V O T E D: to grant preliminary approval.
The Commission further V O T E D: to approve inclusion of this project in the Highway Program funded on Account No. 2490-0008.
- 6 Report of Mr. Wright, August 1, submitting First Amendment to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, which would divide the project into two phases; also report of Consultant Contracts Task Force, August 9, report of Mr. Falck, August 29, report of Mr. Bergin, September 5, and supplemental reports of Mr. Bergin, October 12, and Consultant Contracts Task Force, October 12.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of October 12, 1979; the total compensation not to exceed \$112,000.00 (\$88,000.00 for Basic Services and \$24,000.00 for Additional Services); the Amendment to include a firm commitment as to the date the plans and specifications for Phases I and II will be ready and a guarantee that the Phase I Project estimate will not exceed \$600,000.00 at the time the plans are accepted. In addition, there shall be a firm commitment as to the Consultant's dollar estimate on Phase II of the project as of



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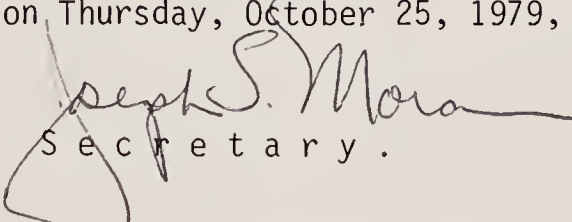
the date contract plans and specifications are accepted. In each case the costs so identified will be escalated by the multiplier identified in the Engineering News Record Construction Cost Index for the City of Boston.

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 9, 1979 to October 15, 1979:

Invoices	\$ 300,722.00
Reservation of Funds	\$ 655,265.69
Advices of Change	\$ 14,550.00
Weekly Payroll	\$ 665,095.68
Industrial Accident Report	\$ 13,782.85
Medical Payments	\$ 19,351.31
Request for Advances	\$ 5,000.00

ADJOURNED at 12:15 P.M., to meet on Thursday, October 25, 1979, at 10:00 A.M.


 Secretary.

3067th
ct 25, 1979

Record of the Three Thousand and Sixty-Seventh (3067th) Meeting of the Metropolitan District Commission duly called at held at 20 Somerset Street, Boston, Massachusetts, on Thursday, October 25, 1979, at 10:00 A.M.

Present, Commissioner Carbone 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. E79-45PE, dated October 25, 1979, with New England Traffic Signals, Inc., for Traffic Signal System, 861 Quincy Shore Drive, Quincy.
- 3 Contract-Agreement, dated October 25, 1979, 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.
- 4 Contract No. E79-50PSW (Ref. No. E-562), dated October 24, 1979, with Sullivan & McLaughlin Electrical Contractors, Inc., for Furnishing and Installing Monitored Security and Alarm Systems in 44 Metropolitan District Commission Facilities in Massachusetts.

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

- 5 Report of Mr. Bergin, October 19, relative to amending Contract-Agreement, dated August 2, 1979, with Hansen, Holley and Biggs, Inc. to Perform In-Depth Study and Investigation for Evidence and Testimony in connection with the impending lawsuit (Middlesex Superior Court No. 78-6387) - Vaterlaus et als vs. Metropolitan District Commission (Charles River Marginal Conduit Project), in order to increase the total compensation from \$25,000.00 to \$39,500.00.
 Commissioner Carbone explained that the increase is due to an increased scope in reviewing depositions and related work. The proposed increase in compensation is exclusive of court time for providing expert time. Commissioner Carbone provided further updating on the status of the impending lawsuit.
 The Commission V O T E D: to approve an increase in the total compensation to be paid under the Contract-Agreement from \$25,000.00 to \$39,500.00.
- 6 Report of Mr. Paton, October 15, recommending the following on Contract No. S78-15, with P. R. Johnson, Inc., for Rehabilitation of Digester No. 2, Nut Island Sewage Treatment Plant, Quincy, Massachusetts:
 - (a) That the work be accepted as completed as of May 25, 1979.
 - (b) That Estimate No. 4 (Final), in the amount of \$475.00 be approved for payment.
 - (c) That retainage, in the amount of \$1,675.00, be approved for payment.
 The Commission V O T E D: that the work of P. R. Johnson, Inc., contractors under Contract No. S78-15, for Rehabilitation of Digester No. 2, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, be and hereby is accepted as completed as of May 25, 1979.
 The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$475.00, for payment.
 The Commission further V O T E D: to approve release of retainage, in the amount of \$1,675.00, for payment.



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Report of Mr. Paton, October 19, recommending that the 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, be amended in order to include Appendix C-1 "Required Provisions - Consulting Engineering Agreements" which must be incorporated into the Contract-Agreement in order to insure grant funding. Mr. Paton explained that this is another instance of EPA promulgating regulations to be effective retroactively and is required to be eligible for EPA funding. The Commission V O T E D: Approved as recommended by Mr. Paton in his report of October 19, 1979, at no additional cost to the Commission.

- 2 Request of Mr. Bergin, October 11, for preliminary approval to Purchase and Install two new heavy-duty mechanically-cleaned medium bar screens at Nut Island Sewage Treatment Plant, Quincy, Massachusetts, estimated cost - \$175,000.00 (\$75,000.00 to purchase units by MDC; \$100,000.00 for removal, installation, and testing by contractor), Account No. 2439-7280 (R-819); also report of Mr. Weiss, October 19, stating that the Project Analysis Board recommends approval. The Commission V O T E D: to grant preliminary approval.

- 3 Report of Mr. Paton, October 16, on request of the Town of Winchester for permission to make an 8-inch connection on the westerly side of the Metropolitan Sewer at Station 24+30 of Section 114, and to replace a 10-inch connection on the westerly side of the Metropolitan Sewer at Station 8+15 of Section 45. Mr. Paton provided a brief report on the pertinent portion of the Coffin/Richardson Report prepared for the Town of Winchester. The Commission V O T E D: Approved as recommended by Mr. Paton in his report of October 16, 1979.

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

- 4 Report of Mr. Bergin, October 19, submitting plans and specifications for the Installation of Water Pumping Units and Related Equipment at the Spot Pond Water Pumping Station, Contract No. E79-40W (Ref. No. E-560), estimated cost - \$317,000.00, Account No. 2429-7091, 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 matters relating to the Metropolitan Parks System:

- 5 Report of the Land Board, September 7, on request of the Dedham Water Company to utilize MDC property in Dedham for water supply purposes. The Commission V O T E D: Held over.
- 6 Report of Mr. Bergin, October 19, recommending approval of Extra Work Claim No. 1, in the amount of \$1,789.46, for removing a second layer of bituminous pavement discovered after the first layer was removed, on Contract No. E79-6PR (Ref. No. E-534), with Canton Engineering Corporation, for Restoration of Publick Theatre, Brighton Section of 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 \$1,789.46.

- 7 Report of Mr. McCarran, October 19, recommending the following on Contract No. E78-35PE, with Sylvania Lighting Services Corp., for Electrical Maintenance Work at Sports Facilities and Recreational Areas in the Metropolitan Parks System:
- (a) That the work be accepted as completed as of August 31, 1979.
 - (b) That Estimate No. 12 (Final), in the amount of \$5,146.29, be approved for payment.
 - (c) That reserve, in the amount of \$7,403.65, be approved for payment on November 4, 1979.
- The Commission V O T E D: that the work of Sylvania Lighting Services Corp., contractors under Contract No. E78-35PE, for Electrical Maintenance Work at Sports Facilities and Recreational Areas in the Metropolitan Parks System, be and hereby is accepted as completed as of August 31, 1979. The Commission further V O T E D: to approve Estimate No. 12 (Final), in the amount of \$5,146.29, for payment. The Commission further V O T E D: to approve release of reserve, in the amount of \$7,403.65, for payment on November 4, 1979.

- 8 Report of Mr. McCarran, October 19, recommending that Fay, Spofford and Thorndike be selected to Perform Professional Services for Maritime Work in South Boston and Hull, Massachusetts. The Commission asked for a fuller explanation of the proposed Maritime Work.



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It was explained that the proposed scope included rehabilitation of the causeway around Pleasure Bay in South Boston and Pemberton Pier in Hull.

The Commission V O T E D: to select Fay, Spofford and Thorndike for this project; Martin Weiss, Chief Engineer, to commence contract negotiations with the selected Consultant to develop a Scope of Services, Time of Performance, and Method of Compensation to be approved by the Commission before the Contract-Agreement is prepared for execution.

- 1 Report of Mr. McCarran, October 19, requesting permission to advertise a contract for Maintenance and Repair of Locks, Draws, and other Underwater Structures in the Metropolitan Parks System, estimated cost - \$39,000.00, Account No. 2440-0010-12. The Commission V O T E D: Authority given to advertise.
- 2 Report of Mr. McCarran, October 16, on bids for Furnishing and Installing Bleachers, Veterans Memorial Rink, Somerville, Massachusetts, Contract No. E79-53PE. The Commission V O T E D: to accept the only bid received, that of Marr Scaffolding Co., of \$24,490.00, with Alternate No. 2, in the amount of \$1,675.00.
- 3 Report of Mr. McCarran, October 15, on bids for Washing Tile Walls of Storrow and Berkeley Tunnels, Boston, Massachusetts, Contract No. E79-52PE. The Commission V O T E D: to accept the lowest bid, that of Clean-Way Mobile Wash, Inc., of \$7,110.00.
- 4 Report of Selection Committee, October 18, relative to award of the Refreshment and Skate Service Concession at Kasabuski Brothers Memorial Rink, Breakheart Reservation, Saugus, for the 1979-1980 season. The Commission V O T E D: to award the Concession to Saugus Youth Hockey Association for the 1979-1980 season at a fee of \$800.00 plus \$65.00 monthly for utilities.
- 5 Report of Mr. McCarran, October 15, recommending the following on Contract No. E78-30PE, with J. M. Cashman, Inc., for Rehabilitation of Georges Island Pier Facilities, Boston, Massachusetts:
 - (a) That the work be accepted as completed as of July 13, 1979.
 - (b) That Estimate No. 8 (Final), in the amount of \$24,979.61, be approved for payment.
 - (c) That reserve, in the amount of \$2,775.51, be approved for payment.
 The Commission V O T E D: to direct Mr. Phillip J. Correa, Resident Engineer, to attend the meeting of the Commission to be held on Thursday, November 1, 1979, to provide a further explanation of all change orders and cost overruns on the above-mentioned contract.
The Commission further V O T E D: Held over.
- 6 Report of Mr. McCarran, October 15, recommending the following on Contract No. E78-68PE, with Bonacorso Construction Corp., for Repairs to Concrete Decks and Resurfacing of Roadways of Sweetser Interchange, Everett, Massachusetts:
 - (a) That the work be accepted as completed as of September 18, 1979.
 - (b) That Estimate No. 6 (Final), in the amount of \$74,788.18, be approved for payment.
 - (c) That reserve, in the amount of \$3,936.21, be approved for payment on November 22, 1979.
 The Commission V O T E D: that the work of Bonacorso Construction Corp., contractors under Contract No. E78-68PE, for Repairs to Concrete Decks and Resurfacing of Roadways of Sweetser Interchange, Everett, Massachusetts, be and hereby is accepted as completed as of September 18, 1979.
The Commission further V O T E D: to approve Estimate No. 6 (Final), in the amount of \$74,788.18, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$3,936.21, for payment on November 22, 1979.
- 7 Report of Mr. Falvey, October 16, submitting Deed from Brandeis University to the Metropolitan District Commission of certain parcels of registered land containing 3.3 acres more or less together with a Conservation Restriction over certain parcels of land containing 6.5 acres more or less, Charles River Reservation, Waltham. Mr. Falvey provided background on how the acquisition was initiated and the support it has had. The Commission V O T E D: to accept the Deed, dated October 9, 1979, and the Conservation Restriction, dated October 9, 1979, from Brandeis University. The Commission further V O T E D: to authorize Commissioner Guy A. Carbone to execute the Conservation Restriction for, and on behalf of, the Commission.
- 8 Report of Mr. Falvey, October 16, recommending payment of Relocation Claim of Robert B. Shayeb d/b/a Bob's Discount House, 274 Revere Beach Boulevard, Revere, in the amount of \$27,599.60, submitted by the Boston Redevelopment Authority, Re-



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location Agents for the Revere Beach Redevelopment Project, and that the Commissioner be authorized to sign and approve said payment on behalf of the Commission. The Commission V O T E D: to authorize payment of Relocation Claim of Robert B. Shayeb d/b/a Bob's Discount House, in the amount of \$27,599.60; Commissioner Guy A. Carbone to execute said Claim for, and on behalf of, the Commission.

- 1 Report of Mr. McCarran, October 18, recommending approval of overrun on Item No. 15 - "Single Conductor #6-5000 Volt Line Cable," at a total additional cost to the Commission of \$680.00, on Contract No. E79-32PE, with Penachio Bros. Electrical Corp., for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission.
The Commission V O T E D: to approve overrun on Item No. 15 - "Single Conductor #6-5000 Volt Line Cable," at a total additional cost to the Commission of \$680.00.
- 2 Request of Mr. McCarran, October 16, for preliminary approval to undertake Annual Contract for the Maintenance and Repair of Electronic and Sound Systems at Various Sports Facilities and Recreational Areas Within the Metropolitan Parks System, estimated cost - \$100,000.00, Account No. 2440-0010-12 (R-820); also report of Mr. Weiss, October 19, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.
- 3 Request of Mr. McCarran, October 5, for preliminary approval to Upgrade and Rehabilitate Catch Basins and Manholes in Stony Brook and Blue Hills Divisions, estimated cost - \$16,000.00, Account No. 2444-9001-12 (R-818); also requesting permission to advertise; also report of Mr. Weiss, October 19, 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: Authority given to advertise.
- 4 Report of Mr. Williams, October 17, requesting that the new ballfield at Magazine Beach in Cambridge be named in honor of James F. Whalen, a former employee who rose in the ranks from Police Officer to Director of Recreation.
The Commission V O T E D: to designate the new ballfield at Magazine Beach in Cambridge, Massachusetts, as the "Brud Whalen Field" in honor of James F. Whalen, a retired employee of the MDC who served as Police Officer, Supervisor of Recreation, Deputy Park Director, and became the MDC's first Director of Recreation.
The Commission further V O T E D: that a suitable marker bearing said designation shall be placed at this location by the Commission.
- 5 Report of Mr. Bergin, October 18, recommending the following on Contract No. E78-31PR (Ref. No. E-519), with Commercial Union Insurance Company (Surety for defaulted contractor, J. C. Harrington Corporation), for Miscellaneous Pollution Control Work in the Cities of Melrose, Malden, Everett, and Revere, Massachusetts:
 - (a) That an extension of time to July 20, 1979, be approved.
 - (b) That the work be accepted as completed as of July 20, 1979.
 - (c) That Estimate No. 6 (Final), in the amount of \$32,551.15, be approved for payment.
 - (d) That reserve, in the amount of \$13,137.72, be approved for payment.
 The Commission discussed procedures implemented when a contractor defaults and the surety company assumes responsibility for completing the work. The Commission expressed concern over the common practice of bonding companies rehiring the defaulting contractor to complete the work.
It was explained that, at the present time, this practice is not specifically prohibited.
The Commission V O T E D: to approve an extension of time to July 20, 1979, as recommended by Mr. Bergin in his report of October 18, 1979, on condition that no further request will be made for additional compensation.
The Commission further V O T E D: that the work of Commercial Union Insurance Company (Surety for defaulted contractor, J. C. Harrington Corporation), contractors under Contract No. E78-31PR (Ref. No. E-519), for Miscellaneous Pollution Control Work in the Cities of Melrose, Malden, Everett, and Revere, Massachusetts, be and hereby is accepted as completed as of July 20, 1979.
The Commission further V O T E D: to approve Estimate No. 6 (Final), in the amount of \$32,551.15, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$13,137.72, for payment.
- 6 Report of Mr. Bergin, September 26, recommending approval of Second Amendment to Contract-Agreement, dated March 2, 1978, with Weidlinger Associates, for Franklin Park Zoo Park Development, which would include a change in the scope of the project from \$8,500,000.00 to \$17,000,000.00 in construction costs, additional compensation in the amount of \$120,000.00, and a new time of completion for contract documents for Bid Packages 2 and 3 of February 4, 1980; also report of Consultant Contracts Task Force, July 17.
(The amendment will be for \$100,000.00 with \$20,000.00 from the contingency funds



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already in the contract.
The Commission V O T E D: Delete from the agenda.

Action was taken upon the following Various Matter:

1 Report of Mr. Weiss, October 19, recommending that the Commission rescind all previous actions on bid deposit matters and authorize the Chief Engineer to determine bid deposits in accordance with Massachusetts General Laws, Chapter 30, Section 39M, and Chapter 149, Section 44B.

The Commission V O T E D: to rescind all previous actions of the Commission on bid deposit matters (Vote of Commission of March 21, 1968 - Volume 34, Page 106, Item 9; Vote of Commission of July 11, 1968 - Volume 34, Page 191, Item 8).
The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to determine bid deposits in accordance with Massachusetts General Laws, Chapter 30, Section 39M, and Chapter 149, Section 44B.

2 Camp, Dresser & Mckee, Inc. - Progress Report - Combined Sewer Overflow Project. Mr. John R. Elwood, Supervising Sanitary Engineer, gave an introduction to the scope of the project and format of presentation, mentioning that all four Consultants' Project Managers were represented.

Mr. William F. Callahan, Senior Vice President of Camp, Dresser & McKee, Inc., began the presentation by illustrating the four areas of study within the metropolitan region and briefly described the distinct features and uses, as well as the particular or unique problems in each of the areas. He then proceeded to relate the general plans for CSO control pointing out that, while most of the CSO outlets are under the jurisdiction of the individual cities and towns, a coordinated and comprehensive study effort is better able to address the requirements of EPA and DWPC. Mr. Callahan continued with an outline of the elements and phasing of the study which include:

- 1. Field investigations.
- 2. Assessment of existing and projected conditions.
- 3. Identification and screening of alternatives.
- 4. Evaluation of alternatives.
- 5. Plan selection.
- 6. Preliminary design.

Mr. Callahan then gave a brief rendering on the preliminary findings of the study for each of the areas and some of the alternatives presently being considered. In response to a Commission inquiry, he described, in more detail, the progress of the City of Boston, and also mentioned that, although there is considerable citizen participation throughout the process, additional issues may arise particularly in the area of facilities siting. Mr. Callahan concluded by describing the future issues to be resolved, including prioritization and phasing of projects and designating responsibility for the proposed actions.

3 Storch Associates - Comprehensive Traffic Study for the Phase II Rehabilitation of the Fenway Area Parkway System.

Mr. Francis H. McCarran, Jr., Acting Deputy Chief Construction Engineer, appeared before the Commission and provided a brief background sketch of the origin and development of the project, describing the participation of various community and governmental groups.

Mr. Johannes H. Wagner, of Storch Associates, expanded on the background description and identified the major concerns which prompted the study which included:

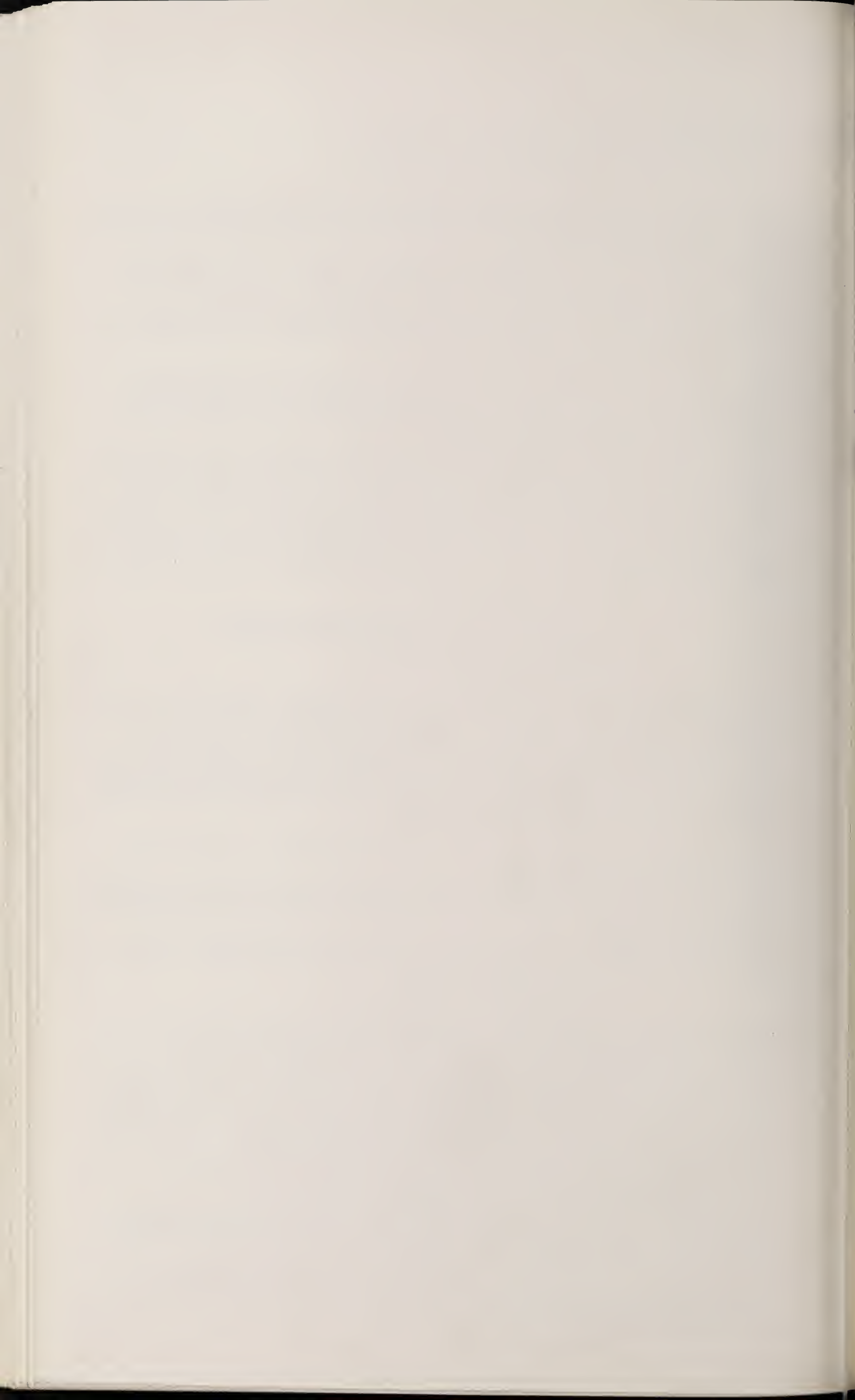
- 1. The movement of traffic.
- 2. The reduction of traffic.
- 3. Improvement of the residential character of the area.

He then proceeded to address the proposed solutions to existing problem areas consistent with the prescribed aims of the study. Those solutions provide for major changes in the Boylston Street to Boylston Street connection, including a signalized intersection at the Bowker Interchange merge. Planning for Agassiz Road, Mr. Wagner related, stimulated considerable community involvement, with the proposed final product being a narrower, more limited use roadway. The plans also include elimination of the parking area opposite the Peterborough Street - Park Drive intersection with a substitute area proposed near Queensbury Street on the non-park side of the Drive and a single directional flow for most of Park Drive.

There was considerable discussion and comments from staff on various aspects of the plan with particular attention to the proposed new parking site.

The Commission questioned the appropriateness of a metropolitan agency providing parking which, in effect, could become exclusively for the neighborhood residents. Commissioner Carbone commented that it might be more fitting for the City of Boston.

At the conclusion, the Commission requested that appropriate staff members be present at the next meeting to respond to the specific recommendation of the Deputy Chief Construction Engineer.




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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 October 15, 1979 to October 22, 1979:

Invoices	\$ 1,871,712.60
Reservation of Funds	\$ 639,661.06
Advices of Change	\$ 103,786.52
Weekly Payroll	\$ 686,333.24
Medical Payments	\$ 5,880.82
Request for Advances	\$ 6,000.00

ADJOURNED at 4:00 P.M., to meet on Thursday, November 1, 1979, at 10:00 A.M.


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Record of the Three Thousand and Sixty-Eighth (3068th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, November 1, 1979, at 10:00 A.M.

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

The records of the meeting held on October 18, 1979, 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. E79-51PE, dated November 1, 1979, with W. A. Kraft Corp., for Annual Preventive Maintenance and Repair Contract for Prime Power Generators and Emergency Generators at Various Locations Within the Metropolitan District Commission.
- 3 Contract No. S78-22, dated November 1, 1979, with MacDonald Sprague Roofing Co., Inc., for Roof Repairs, Cottage Farm Storm Water Detention and Chlorination Station, Cambridge, Massachusetts.

4 Representatives of City of Cambridge, Office of Community Development, East Cambridge/Lechmere Triangle Redevelopment Project. Mr. David R. Vickery, Assistant City Manager, and Mr. Alan S. Zimlicki, Project Coordinator, for Community Development for the City of Cambridge, appeared before the Commission and presented the general plans for the East Cambridge/Lechmere Triangle Redevelopment Project, explaining the major components of the project and identifying those in which the MDC has direct involvement. Mr. Vickery briefed the Commission on the more recent developments in the plans and the status of the proposed roadway and park improvements.

At the conclusion of the presentation, Mr. Vickery outlined several issues regarding the MDC aspect of the project which require clarification and/or resolution by the Commission. They include:

- 1. The traffic flow direction on Cambridge Parkway.
- 2. A 4(f) determination by the MDC on the roadway improvements.
- 3. A firm date for the availability of the so-called "Scully property."
- 4. The extent of use of the present Central Services gas station.

Commissioner Carbone expressed his concern over the already agreed date of availability for the "Scully property" since the plan to house maintenance operations in the Coca Cola plant does not appear feasible.

The Commission called for further staff review of these remaining issues with the understanding that the appropriate divisions will report back to the Commission with their findings as soon as possible.

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

5 Report of Mr. Paton, October 25, requesting approval of modifications to the "Rules and Regulations Covering Discharge of Sewage, Drainage, Substances, Or Wastes To Sewerage Works Within the Metropolitan Sewerage District;" also requesting permission to advertise said Rules.

The Commission discussed the public hearing which was held on August 29, 1979. Mr. Paton reported on the attitude of various member communities in responding to the rules. He updated the Commission on the acceptance of septage from non-member communities and the implementation and enforcement of MDC and EPA mandated regulations. In reviewing the regulations, concern was expressed that there is no clear timetable included for communities to comply.
 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. Hitchcock, October 26, recommending the following on Contract No. W78-20, with Daniel J. McCarthy, for Masonry Repairs to the High Service Pumping Station, Chestnut Hill, Boston, Massachusetts:
 - (a) That the work be accepted as completed as of September 28, 1979.
 - (b) That Estimate No. 5 (Final), in the amount of \$31,601.94, be approved for payment.
 - (c) That reserve, in the amount of \$4,945.01, be approved for payment, to be released 65 days after the date of acceptance by the Commission.

The Commission V O T E D: that the work of Daniel J. McCarthy, contractors under Contract No. W78-20, for Masonry Repairs to the High Service Pumping Station, Chestnut Hill, Boston, Massachusetts, be and hereby is accepted as completed as of September 28, 1979.

The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$31,601.94, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$4,945.01, for payment, to be released 65 days after acceptance by the Commission.

- 2 Report of Mr. Hitchcock, October 19, on proposals for the purchase of fifteen 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 only bid received, that of Dennis J. Ryan, of \$4,369.20, to purchase approximately 91,025 board feet of marked timber on Lot No. 6, Wachusett Reservoir Watershed.

The Commission further V O T E D: to accept the only bid received, that of Raymond R. Allen, of \$1,191.55, to purchase approximately 122 cords of marked timber on Lot No. 7, Wachusett Reservoir Watershed.

The Commission further V O T E D: to accept the only bid received, that of Dennis J. Ryan, of \$2,926.95, to purchase approximately 112,575 board feet of marked timber on Lot No. 8, Wachusett Reservoir Watershed.

The Commission further V O T E D: to accept the only bid received, that of Curtis Lumber Co., of \$10,321.00, to purchase approximately 152,000 board feet of marked timber and 406 cords of marked hardwood on Lot No. 37, Ware River Watershed.

The Commission further V O T E D: to accept the only bid received, that of Leo R. Jackson, of \$2,750.00, to purchase approximately 54,000 board feet of marked timber and 270 cords of marked hardwood timber on Lot No. 38, Ware River Watershed.

The Commission further V O T E D: to reject the only bid received, that of Dennis J. Ryan, of \$500.00, to purchase approximately 370,000 cubic feet of Red Pine timber on Lot No. 39, Ware River Watershed, and authority given to readvertise this lot at another time.

The Commission further V O T E D: to accept the highest qualified bid, that of Robert Turek, of \$1,428.00, to purchase approximately 57 cords of marked hardwood timber on Lot No. 213, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Sleepy Hollow Firewood Co., of \$4,222.00, to purchase approximately 9,700 board feet of marked timber and 589 cords of marked cordwood on Lot No. 214, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Steve Johnson Logging, of \$4,563.63, to purchase approximately 89,000 board feet of marked timber and 84 cords of marked cordwood on Lot No. 215, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Weeks Logging, of \$3,028.50, to purchase approximately 46,000 board feet of marked timber and 53 cords of marked cordwood on Lot No. 216, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Burek Brothers, of \$1,270.00, to purchase approximately 127 cords of marked cordwood on Lot No. 217, Quabbin Reservoir Watershed.

The Commission further V O T E D: to reject the highest qualified bid, that of Weeks Logging, of \$1,016.00, to purchase approximately 1,900 board feet of marked timber and 120 cords of marked hardwood on Lot No. 218, Quabbin Reservoir Watershed, and to accept the second highest qualified bid, that of Arthur L. Cornwell, of \$895.00, for this lot.

The Commission further V O T E D: to accept the highest qualified bid, that of Weeks Logging, of \$3,950.00, to purchase approximately 13,000 board feet of marked timber and 296 cords of marked cordwood on Lot No. 219, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Weeks Logging, of \$2,160.00, to purchase approximately 3,600 board feet of marked timber and 233 cords of marked hardwood timber on Lot No. 220, Quabbin Reservoir Watershed.

The Commission further V O T E D: to reject all bids received to purchase approximately 389,000 cubic feet of Red Pine and 32,000 board feet of White Pine on Lot



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No. 221, Quabbin Reservoir Watershed, and authority given to readvertise this lot at another time.

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

- 1 Report of the Land Board, September 7, on request of the Dedham Water Company to utilize MDC property in Dedham for water supply purposes.
Commissioner Carbone reported on his meeting with representatives of the Dedham Water Company.
The Commission discussed, at length, the possibilities of promoting conservation and the potential role of the agency in such an effort.
The Commission V O T E D: Held over.

- 2 Report of Mr. McCarran, October 15, recommending the following on Contract No. E78-30PE, with J. M. Cashman, Inc., for Rehabilitation of Georges Island Pier Facilities, Boston, Massachusetts:
(a) That the work be accepted as completed as of July 13, 1979.
(b) That Estimate No. 8 (Final), in the amount of \$24,979.61, be approved for payment.
(c) That reserve, in the amount of \$2,775.51, be approved for payment.
Mr. McCarran and Resident Engineer Correa provided a further explanation on all change orders and cost overruns previously approved by the Commission.
Several Commission members inquired why the contract specifications, which were prepared by the Consultant, Childs Engineering Corporation, prior to the February 1978 blizzard, were not updated to reflect the damage sustained after the storm but prior to advertising the bid. Also a question arose regarding the original estimate on Item No. 11 - "Bolts & Hardware," as prepared by the Consultant.
The Commission directed that Childs Engineering Corporation be contacted and requested to appear before the Commission to explain any discrepancies.
The Commission V O T E D: Held over.

- 3 Report of Mr. McCarran, October 26, recommending the following on Contract No. E78-27PE, with R. A. Caputo Company, for Renovations and Improvements to the Max Ulin Ice Skating Rink, Milton, Massachusetts:
(a) That the work be accepted as completed as of May 15, 1979.
(b) That Estimate No. 10 (Final), in the amount of \$2,680.83, be approved for payment.
The Commission V O T E D: that the work of R. A. Caputo Company, contractors under Contract No. E78-27PE, for Renovations and Improvements to the Max Ulin Ice Skating Rink, Milton, Massachusetts, be and hereby is accepted as completed as of May 15, 1979.
The Commission further V O T E D: to approve Estimate No. 10 (Final), in the amount of \$2,680.83, for payment.

- 4 Report of Mr. McCarran, October 26, recommending the following on Contract No. E79-16PE, with A & B Construction Co., Inc., for Shade Shelter and Wind Screen, City Point Beach, South Boston, Massachusetts:
(a) That the work be accepted as completed as of September 28, 1979.
(b) That Estimate No. 2 (Final), in the amount of \$8,375.44, be approved for payment.
(c) That reserve, in the amount of \$1,059.44, be approved for payment on December 2, 1979.
The Commission V O T E D: that the work of A & B Construction Co., Inc., contractors under Contract No. E79-16PE, for Shade Shelter and Wind Screen, City Point Beach, South Boston, Massachusetts, be and hereby is accepted as completed as of September 28, 1979.
The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$8,375.44, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$1,059.44, for payment on December 2, 1979.

- 5 Report of Mr. McCarran, October 26, recommending approval of Alteration No. 1, in the amount of \$49,875.00, for replacing railing around the perimeter of the pier, and deletion of Item No. 6 - "New Metal Railing," in the amount of \$18,750.00, Item No. 7 - "Metal Railing Removed and Reset," in the amount of \$15,000.00, and a portion of Item No. 8 - "1" Expansion Anchor Bolts," in the amount of \$3,250.00 (Total amount of work deleted - \$37,000.00), on Contract No. E79-37PE, with J. M. Cashman, Inc., for Rehabilitation of the Castle Island Fishing Pier, South Boston, Massachusetts.
Commissioner Carbone expressed his concern over the lack of attention to detail by the Consultant in assessing the existing railing during contract preparation.
The Commission V O T E D: to direct Mr. McCarran to contact Somerville Engineering, Inc. and request a representative to appear before the Commission to explain



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why this alteration has become necessary.
The Commission further V O T E D: Held over.

- 1 Report of Mr. McCarran, October 26, recommending approval of an extension of time from November 8, 1979 to December 8, 1979, on Contract No. E79-36PE, with Michael Racioppi, Inc., for Improvements to the Metropolis Rink, Canton, Massachusetts, due to additional thickness of concrete and additional steel reinforcement in the slab which was not evident prior to the start of removal operations.
The Commission V O T E D: to approve an extension of time from November 8, 1979 to December 8, 1979, as recommended by Mr. McCarran in his report of October 26, 1979, 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, October 26, recommending approval of overruns on Contract No. E78-61PE, with Massachusetts Electric Construction Co., for Lighting Modernization on Riverway, Jamaicaway, Arborway, Parkman Drive, Perkins Street, Willow Pond Road, Chestnut Street, and Pond Street, Boston, Massachusetts, as follows:
Item No. 17 - "Bituminous Sidewalks and Driveways" - Value of Overrun - \$1,080.00.
Item No. 21 - "Removal and Disposal of Tree Limbs by a Three Man Crew" - Value of Overrun - \$8,400.00.
Mr. McCarran provided a further explanation of the need for increasing the quantities.
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 26, 1979.
- 3 Report of Mr. Ferullo, October 24, requesting approval of Agreement between the MDC and the City of Quincy relative to work in the Blue Hills Reservation to prevent damage from runoff from the Quincy Landfill.
The Commission went over the proposed Agreement and the work to be performed.
The Commission V O T E D: to approve the Agreement.
- 4 Report of Mr. McCarran, October 26, recommending approval of Traffic Study and Preliminary Design Report, "Recommended Alternate," for the Fenway Area Parkway System, as submitted by Storch Associates; also recommending that permission be given to the Consultant to proceed with the Plans and Contract Document Phase of their contract.
Mr. James W. Falck, MDC Landscape Architect, described his contact with the project over the past six years and expressed his concern over certain existing conditions, particularly the parking along the park. He then addressed the elements of the proposed plan and particularly focused his concern on the planned parking area near the intersection of Park Drive and Queensberry Street.
Community representatives, including Edward Finn, Edward Burke, and Douglas Koch of Fen-Pac, and Claire Cotton of Boston Fenway Program, Inc., while acknowledging that it did not solve all of the problems in the area, urged the Commission to act on the plan.
The Commission discussed, at length, the concerns expressed by staff members, and further considered the possibility of the City of Boston maintaining the newly proposed parking area.
The Commission V O T E D: to direct Storch Associates to proceed with the Plans and Contract Document Phase from Forsyth Street to Bowker Interchange only.
- 5 Report of Mr. Bergin, October 24, recommending approval of release of retainage, in the amount of \$1,816.22, on Contract No. CS-77-4-E-10, with Carol R. Johnson & Associates, Inc., for Revere Beach Reservation Park Development, as follows:
Master Plan
Groundwater Study - \$ 1,030.86
Post Master Plan Expenses (7,8) - \$ 785.36.
The Commission V O T E D: to approve release of retainage, in the amount of \$1,816.22, as recommended by Mr. Bergin in his report of October 24, 1979.
- 6 Report of Mr. Williams, October 26, recommending approval of proposed National Designation for the Blue Hills and Neponset Trails System; also reports of Mr. Shurcliff, August 16, and Mr. Falck, undated.
Mr. Williams provided background on the origin and development of the national program. He capsulized the concerns of his staff about accepting this designation and stated that he shares, to some degree, those concerns. However, Mr. Williams expressed his belief that the recognition that such a designation would bring to the Blue Hills may result in more opportunity for federal funding for much needed improvements in the reservation.
Mr. David P. Hodgdon, representing Friends of the Blue Hills, along with Angus Laird, of Mass. Association of Forest & Parks, and a representative of the Appalachian Mountain Club voiced their support for the designation.
In its deliberations, the Commission considered the reports of Charles H. Shurcliff and James W. Falck which point out what they perceive to be potential pitfalls in



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such a designation. The Commission discussed the matter at length and considered the benefits of such a designation as well as any possible risks, with particular attention to the prospect of federal control of the reservations. At the conclusion, the Commission V O T E D: to refrain from making application to the Department of the Interior (HCRS) for National Trail Designation.

- 1 Report of Secretary Moran, October 25, relative to termination of the following Concession Permits:
 - 1. Permit to Kevin D. Bobillier for Refreshment and Skate Service Concession at the Monsignor William J. Daly Memorial Rink, Nonantum Road, Newton, Massachusetts, due to delinquency in payment of a balance of \$507.47 on permit fee for the 1977-1978 season, terminated November 9, 1978.
 - 2. Permit to Kevin D. Bobillier for Refreshment Concession at Nantasket Pavilion, Hull, Massachusetts, due to non-payment of \$1,834.00 covering balances for the 1977 and 1978 seasons, terminated April 13, 1979.

Also recommending that the Commission declare that the skate and refreshment service equipment at the Monsignor William J. Daly Memorial Rink has been abandoned by Mr. Bobillier and that the equipment be accepted by the Commission in full satisfaction of any and all monies owed to the MDC under the terms of the Concessionaire Agreements.

The Commission V O T E D: to declare that the skate and refreshment service equipment at the Monsignor William J. Daly Memorial Rink, Nonantum Road, Newton, Massachusetts, has been abandoned by Kevin D. Bobillier, and that the equipment be accepted in full satisfaction of any and all monies owed to the Metropolitan District Commission under the terms of the Concessionaire Agreements.

- 2 Report of Mr. McCarran, October 22, recommending that the firm of Wright-Pierce be selected to perform Professional Services for the Rehabilitation and Upgrading of Dilboy Field and Foss Park, Somerville, Massachusetts; also that Mr. Weiss be authorized to commence contract negotiations with Wright-Pierce to develop a Scope of Services, Time of Performance, and Method of Compensation.

The Commission V O T E D: to select Wright-Pierce for this project; Martin Weiss, Chief Engineer, to commence contract negotiations with the selected Consultant to develop a Scope of Services, Time of Performance, and Method of Compensation to be approved by the Commission before the Contract-Agreement is prepared for execution.

- 3 Report of Mr. McCarran, October 26, recommending approval of Scope of Services, Method of Compensation, and Time of Performance for proposed Consultant Contract with Vollmer Associates, Inc. for Improvements to Veterans of Foreign Wars Parkway, Centre Street to Spring Street, Boston, Massachusetts; also report of Consultant Contracts Task Force, October 26.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 26, 1979, with a total upset limit of \$336,134.00.

- 4 Report of Mr. McCarran, October 26, on request of Senator F. X. McCann for the installation of Sodium Vapor Lights at the intersection of Route 2 and Concord Avenue, Cambridge, Massachusetts.

The Commission V O T E D: Held over.

- 5 Request of Mr. McCarran, October 4, for preliminary approval to Undertake Seawall Repairs and Drainage Improvements, Grovers Cliff and Winthrop Shore Drive, Winthrop, Massachusetts, estimated cost - \$1,690,000.00, Account No. 2444-9003-12 (R-817); also report of Mr. McCarran, October 23, requesting that the following projects, presently funded on Account No. 2444-9003-12 as listed in the Highway Program of December 1978, be transferred to Unfunded Project status in order to provide funding for (R-817):

<u>Project</u>	<u>Estimated Cost</u>
Winthrop Parkway, Revere	\$ 300,000.00
Broadsound Avenue, Revere	\$ 150,000.00
Revere Beach Boulevard (Oak Island St. to Northern Circle)	\$ 170,000.00
Nahant Causeway	\$ 90,000.00
Lynn Shore Drive Seawall	\$ 230,000.00

Also report of Mr. Weiss, October 26, stating that the Project Analysis Board recommends approval of (R-817) and inclusion of the project in the Highway Program; and also recommends transfer of the five projects listed in the report of Mr. McCarran, dated October 23, 1979, to Unfunded Project status in the Highway Program. The Commission V O T E D: to grant preliminary approval.

The Commission further V O T E D: to approve inclusion of this project (R-817) in the Highway Program funded on Account No. 2444-9003-12.

The Commission further V O T E D: to transfer the following projects to Unfunded Project status in the Highway Program:

<u>Project</u>	<u>Estimated Cost</u>
Winthrop Parkway, Revere	\$ 300,000.00



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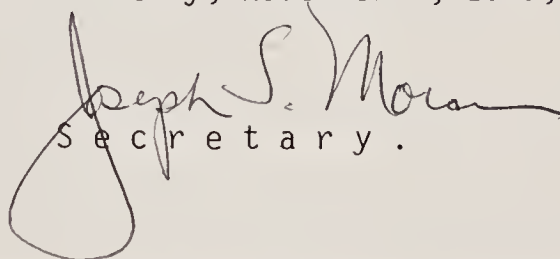
Broadsound Avenue, Revere	\$ 150,000.00
Revere Beach Boulevard (Oak Island St. to Northern Circle)	\$ 170,000.00
Nahant Causeway	\$ 90,000.00
Lynn Shore Drive Seawall	\$ 230,000.00.

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 22, 1979 to October 29, 1979:

Invoices	\$ 353,223.70
Reservation of Funds	\$ 243,503.55
Advices of Change	\$ 23,400.00
Weekly Payroll	\$ 739,037.77
Industrial Accident Report	\$ 14,373.78
Request for Advances	\$ 2,312,500.00
Medical Payments	\$ 6,940.68.

ADJOURNED at 4:35 P.M., to meet on Thursday, November 8, 1979, at 10:00 A.M.


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Record of the Three Thousand and Sixty-Ninth (3069th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, November 8, 1979, at 10:00 A.M.

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

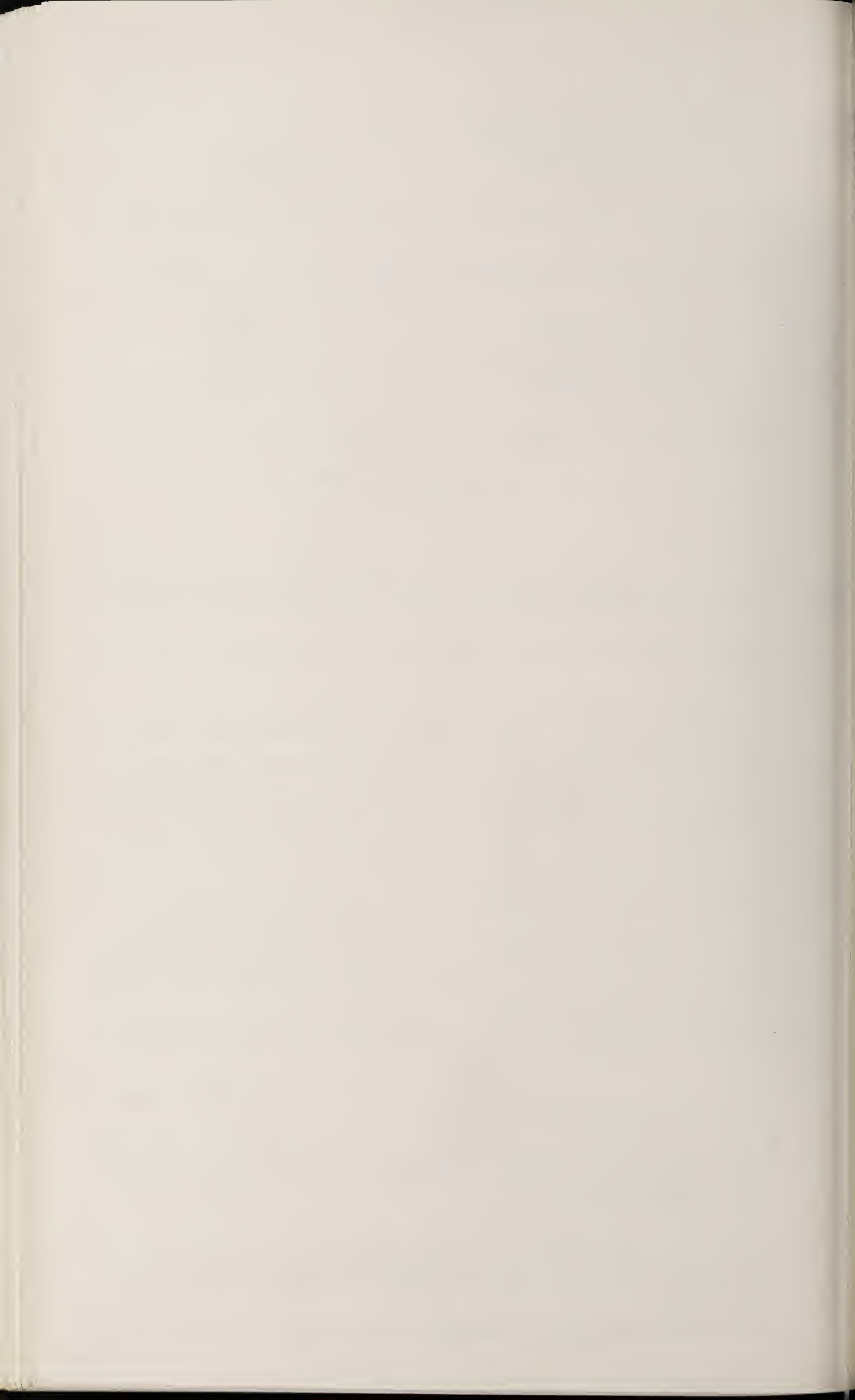
The records of the meeting held on October 25, 1979, were read and approved.

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

- 2 Second Amendment, dated November 8, 1979, 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 incorporates Appendix C-1 - "Required Provisions - Consulting Engineering Agreements" into the Contract-Agreement.
- 3 Agreement, dated November 8, 1979, between the Metropolitan District Commission and the City of Quincy relative to work in the Blue Hills Reservation to prevent damage from runoff from the Quincy Landfill.
- 4 Contract No. E79-52PE, dated November 8, 1979, with Clean-Way Mobile Wash, Inc., for Washing Tile Walls of Storrow and Berkeley Tunnels, Boston, Massachusetts.
- 5 First Amendment, dated November 8, 1979, to Contract-Agreement, dated August 2, 1979, with Hansen, Holley and Biggs, Inc., to Perform In-Depth Study and Investigation for Evidence and Testimony in connection with the impending lawsuit (Middlesex Superior Court No. 78-6387 - Vaterlaus et als vs. Metropolitan District Commission), Charles River Marginal Conduit Project, which increases the total compensation from \$25,000.00 to \$39,500.00.
- 6 Contract No. E79-53PE, dated November 8, 1979, with Marr Scaffolding Company, for Furnishing and Installing Bleachers, Veterans Memorial Rink, Somerville, Massachusetts.

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

- 7 Report of Mr. Paton, October 25, requesting approval of modifications to the "Rules and Regulations Covering Discharge of Sewage, Drainage, Substances, Or Wastes to Sewerage Works Within the Metropolitan Sewerage District; also requesting permission to advertise said Rules.
The Commission V O T E D: Held over.
- 8 Report of Mr. Paton, November 1, on bids for Cleaning of Digester No. 1, Deer Island Sewage Treatment Plant, Boston, Massachusetts, Contract No. S78-7.
The Commission V O T E D: to accept the lowest bid, that of P. R. Johnson, Inc., of \$45,000.00.
- 9 Report of Mr. Weiss, October 31, requesting approval of a contract with Mr. Peter



V. Kaselis as Staff Engineer in the Environmental Planning Office; the contract is proposed for a period of twelve months at the rate of \$11.75 per hour with the total price not to exceed \$20,560.00.

The Commission V O T E D: Approved as requested by Mr. Weiss in his report of October 31, 1979.

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

- 1 Report of Mr. Hitchcock, October 31, submitting specifications for Furnishing and Laying Water Pipes in Cambridge, Massachusetts, Contract No. W79-4, estimated cost - \$819,340.00, Account No. 2420-8792-00, 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. Hitchcock, November 2, 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, 1979 to September 30, 1980; the amount of money to be allotted by the MDC to be \$18,500.00 and an equivalent of \$10,600.00 in services to be rendered by the Water Division personnel.
The Commission V O T E D: Approved.
The Commission further V O T E D: to divide the payment among the Water, Parks, and Engineering Divisions, as follows:
\$8,000.00 from Water Division (includes \$5,000.00 for new Sudbury gage).
\$5,500.00 from Parks Division (includes \$2,500.00 for Charles River Dam gates).
\$5,000.00 from Engineering Division funds for flood control and Millers River Diversion Study.

The Secretary then submitted for signature Cooperative Agreement, dated October 1, 1979, which was executed by the Commissioner and four Associate Commissioners.

- 3 Report of Mr. Hitchcock, October 30, submitting Quabbin Park Cemetery Deed No. Q-1630 conveying the easterly $\frac{1}{2}$ of Lot No. A73 to John J. and Margaret A. Coty. The Commission V O T E D: Approved.
The Secretary then submitted for signature Quabbin Park Cemetery Deed No. Q-1630, dated November 8, 1979, which was executed by the Commissioner and four Associate Commissioners.

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

- 4 Report of the Land Board, September 7, on request of the Dedham Water Company to utilize MDC property in Dedham for water supply purposes; also letter of Dedham Water Company, November 2.
Commissioner Carbone confirmed in a recent meeting with company representatives that the Dedham Water Company would first agree to test the water utilizing the existing 2 $\frac{1}{2}$ " test well in Fowl Meadow as previously outlined by the Commissioner. The Commission discussed, at length, the status of the request and the pending legislation authorizing the Company to test the water and enter into an agreement with the MDC for a permanent water supply facility at Fowl Meadow and Cutler Park. Associate Commissioners Plaut and Tosi were designated to discuss the matter with Secretary Bewick.
The Commission V O T E D: Held over.
- 5 Report of Mr. McCarran, October 15, recommending the following on Contract No. E78-30PE, with J. M. Cashman, Inc., for Rehabilitation of Georges Island Pier Facilities, Boston, Massachusetts:
(a) That the work be accepted as completed as of July 13, 1979.
(b) That Estimate No. 8 (Final), in the amount of \$24,979.61, be approved for payment.
(c) That reserve, in the amount of \$2,775.51, be approved for payment.
Mr. David L. Porter, of Childs Engineering Corporation, appeared before the Commission and explained the possible reasons for discrepancies in quantities and related events after Childs Engineering Corporation's work was completed. He also related his discussions with MDC personnel after the February 1978 storm.
Mr. McCarran responded that, while it is unclear how much extra hardware was required due to the storm and how much hardware was required to accommodate shorter splices, it is his belief that most of the need was prompted by the storm, and it was on this basis that the overrun was recommended and approved.
The Commission V O T E D: that the work of J. M. Cashman, Inc., contractors under Contract No. E78-30PE, for Rehabilitation of Georges Island Pier Facilities, Boston, Massachusetts, be and hereby is accepted as completed as of July 13, 1979.
The Commission further V O T E D: to approve Estimate No. 8 (Final), in the amount of \$24,979.61, for payment.



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The Commission further V O T E D: to approve release of reserve, in the amount of \$2,775.51, for payment.

1 Report of Mr. McCarran, October 26, recommending approval of Alteration No. 1, in the amount of \$49,875.00, for replacing railing around the perimeter of the pier, and deletion of Item No. 6 - "New Metal Railing," in the amount of \$18,750.00, Item No. 7 - "Metal Railing Removed and Reset," in the amount of \$15,000.00, and a portion of Item No. 8 - "1" Expansion Anchor Bolts," in the amount of \$3,250.00 (Total amount of work deleted - \$37,000.00), on Contract No. E79-37PE, with J. M. Cashman, Inc., for Rehabilitation of the Castle Island Fishing Pier, South Boston, Massachusetts.

Mr. James E. Trant, of Somerville Engineering, Inc., in responding to Commissioner Carbone's inquiry as to how the decision was made to restore the old railing, explained that in investigating the railing over a year ago, the spot check approach indicated that it was rehabilitable. When railing was removed and checked more thoroughly, it became apparent that much of it was not salvageable. The Commissioner asked if it was simply an error in judgment on the part of the Consultant, to which Mr. Trant responded in the affirmative.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of October 26, 1979.

2 Report of Mr. McCarran, October 26, on request of Senator F. X. McCann for the installation of Sodium Vapor Lights at the intersection of Route 2 and Concord Avenue, Cambridge, Massachusetts.

Secretary Moran provided the Commission with an excerpt of Commission policy regarding sodium vapor lighting. He also reported on a presentation given to the previous Commission by Gem-Peerless Electric Supply Company which displayed an advancement in the state of the art in sodium vapor lighting, which substantially lessens the color distortion. He further explained that at that time the Commission was willing to undertake a pilot program utilizing the new sodium vapor lighting.

The Commission V O T E D: Held over; Secretary Moran to contact Gem-Peerless Electric Supply Company and request that a representative appear before the Commission to make a presentation on the newly developed high pressure sodium vapor lighting.

3 Report of Mr. Bergin, November 1, recommending approval of Extra Work Claim No. 3, in the amount of \$3,024.98, for repair of eight catch basins within the Phase 1 area, on Contract No. E78-3PR (Ref. No. E-520), with J. J. O'Brien & Sons, Inc., for Construction of Revere Beach Reservation Park Development, Phase 1, in the City of Revere, 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. 3, in the amount of \$3,024.98.

4 Report of Mr. Bergin, November 1, recommending approval of an extension of time from September 21, 1979 to May 15, 1980, on Contract No. E78-3PR (Ref. No. E-520), with J. J. O'Brien & Sons, Inc., for Construction of Revere Beach Reservation Park Development, Phase 1, in the City of Revere, Massachusetts, due to the following reasons:

- (a) Abnormal delay in the delivery of lumber, light poles, and fixtures.
- (b) The planting of trees cannot be continued due to status of loaming and seeding by Transit Seeding Company on another contract. This planting must be deferred until spring.

The Commission V O T E D: to approve an extension of time from September 21, 1979 to May 15, 1980, as recommended by Mr. Bergin in his report of November 1, 1979, 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, November 1, recommending approval of overrun on Item No. 3 - "Excavation of Rock, Boulders, and Masonry," at a total additional cost to the Commission of \$720.00, on Contract No. E79-41P (Ref. No. E-540), with William P. Capone Corp., for Construction of a Connector Road between Wood Road and Chickatawbut Road in the City of Quincy and Town of Braintree, Massachusetts.

The Commission V O T E D: to approve overrun on Item No. 3 - "Excavation of Rock, Boulders, and Masonry," at a total additional cost to the Commission of \$720.00.

6 Report of Mr. McCarran, November 2, recommending approval of an extension of time from October 29, 1979 to January 18, 1980, for the Design and Contract Document Report submission time, on Consultant Contract No. CS-78-6PE, with H. W. Lochner, Inc., for Structural Engineering Services for Upgrade and Repair of Paul A. McCarthy Overpass, Squire's Bridge, and Monsignor McGrath Highway, Somerville, Massachusetts, due to the following reason:

The delay in the Consultant receiving notice to proceed with the Design and Con-



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tract Document Phase was caused by the fact that the MDC originally had only two weeks time for review, which was not enough time to properly iron out changes to be incorporated in said phase.

Also report of Consultant Contracts Task Force, November 1.

The Commission V O T E D: to approve an extension of time from October 29, 1979 to January 18, 1980, for the Design and Contract Document Report submission time, as recommended by Mr. McCarran in his report of November 2, 1979, on condition that this extension will in no way alter the Compensation for Engineering Services or the Scope of Services as outlined in the contract.

- 1 Report of Mr. McCarran, November 5, recommending approval of Extra Work Claim No. 1, in the amount of \$22,000.00, for performed work and supplied materials which the contractor felt were not a part of the contract, on Contract No. E78-62PE, with Canton Engineering Corp., for Installation of a Ski-Lift, William Rogers Ski Slope, Canton, 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 \$22,000.00.

- 2 Report of Mr. McCarran, October 29, recommending approval of Extra Work Order No. 1, in the amount of \$1,400.00, for an additional catch basin, on Contract No. E79-36PE, with Michael Racioppi, Inc., for Improvements to the Metropolis Rink, Canton, Massachusetts.

The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$1,400.00.

- 3 Report of Mr. McCarran, October 29, recommending approval of Extra Work Order No. 2, in the amount of \$2,419.06, for additional refrigeration work, on Contract No. E79-36PE, with Michael Racioppi, Inc., for Improvements to the Metropolis Rink, Canton, Massachusetts.

Commissioner Carbone asked whether the proposed extra work would be covered in the scope of the annual refrigeration maintenance contract.

Mr. McCarran said that it was decided that, since the contractor was on site, it should be included in this contract.

The Commission V O T E D: to approve Extra Work Order No. 2, in the amount of \$2,419.06.

- 4 Report of Mr. McCarran, October 30, recommending the following on Contract No. E78-34PE, with John F. Kelley Company, for Construction of Park Sanitary Building to Replace "Tivoli" Building, Nantasket Beach, Hull, Massachusetts:

(a) That an extension of time from April 30, 1979 to November 9, 1979, be approved, in order to process Extra Work Claim No. 1.

(b) That Extra Work Claim No. 1, in the amount of \$1,278.60, for removal of blockage in the sewer line of the recently completed Sanitary Building, be approved.

The Commission V O T E D: to approve an extension of time from April 30, 1979 to November 9, 1979, in order to process Extra Work Claim No. 1, as recommended by Mr. McCarran in his report of October 30, 1979, on condition that no further request will be made for additional compensation.

The Commission further 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 \$1,278.60.

- 5 Report of Mr. McCarran, November 2, on request of the Massachusetts Electric Company for permission to replace 15 obsolete and badly deteriorated street lighting standards on Mystic Valley Parkway, Medford, from Boston Avenue to Winthrop Street; also that the Commission abandon obsolete Commission-owned buried (no conduit) series connected cables energizing 24-6000 lumen incandescent fixtures on Commission-owned metallic standards on Mystic Valley Parkway, Medford, from the Harvard Avenue Bridge to the Winchester Town Line, and the Massachusetts Electric Company would energize their 24 incandescent fixtures with overhead connected multiple supply lines from adjacent side street and then run overhead wires from metallic standard to metallic standard.

Commissioner Carbone expressed his concern over the "temporary" aspect of the overhead installation and asked Mr. McCarran to obtain a firm time commitment from the Massachusetts Electric Company as to the duration of its proposed "stop gap" measure.

The Commission V O T E D: Held over.

- 6 Report of Secretary Moran, November 5, recommending termination of Permit to Bayside Concessions, Inc. for Concession at 1883 William J. Day Boulevard, South Boston, Massachusetts, due to the chronic delinquency of said Concessionaire in meeting the financial obligations as stipulated in the Concession Permit; also that Bayside Concessions, Inc. be directed to remove its equipment and other personal property within 30 days following the notification date, and serve notice that such



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property will be considered abandoned unless it is removed from the concession premises within the time limit.

The Commission V O T E D: to terminate the Concession Permit to Bayside Concessions, Inc., as recommended by Secretary Moran in his report of November 5, 1979. The Commission further V O T E D: to direct Secretary Moran to secure the personal property of Bayside Concessions, Inc. until it meets its financial obligation.

- 1 Report of Mr. McCarran, November 2, recommending approval of amendment to Contract-Agreement, dated May 1, 1975, with Somerville Engineering, Inc., for Engineering and Design Services for Replacement of General Lawrence Bridge, Medford, which would provide for additional services for Site Preparation Construction and increase the total compensation to be paid from \$460,207.00 to \$704,093.30 (an increase of \$243,886.30); also report of Consultant Contracts Task Force, November 2, and supplemental report of Mr. McCarran, November 6.

Mr. McCarran went over the increased scope and consequential costs and explained that the increase was negotiated by Messrs. Weiss and Zellen. The majority of the work includes engineering work related to the bridge approaches. Mr. Weiss further explained that the preliminary soils analysis did not indicate any serious problems but, after further investigation, it was determined serious problems existed.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his reports of November 2, and November 6, 1979.

- 2 Report of Mr. Williams, October 26, submitting draft of Permit to the Greater Boston YMCA to use and occupy a portion of the Blue Hills Reservation in the Town of Canton, Massachusetts, for the operation of a residential and day camp with conservation education and extensive outdoor recreation as primary program elements. Secretary Moran provided background on the review process undertaken by the previous Commission in deciding on allowing the YMCA to continue its operation. The Commission raised several questions regarding the programming and capacity of the site. The Commission also considered the request of Friends of the Blue Hills that it be given the opportunity to review the permit. The Commission V O T E D: Held over.

Action was taken upon the following Various Matters:

- 3 Report of Captain O'Brien, November 6, submitting Contract-Agreement with Dr. William L. Hannah, C.S.P., d/b/a Dr. Hannah Laboratory & Associates, for Psychological Evaluation of Police Recruits; the Consultant to be compensated on the basis of \$150.00 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 \$12,000.00.

John W. Wright, Esq., MDC General Counsel, provided an explanation of existing practices regarding psychological testing and the decision to formalize a Consultant Contract for testing MDC Police Recruits.

Deputy Superintendent John McDonough provided background on Dr. Hannah and went over the procedure in selecting him. He also explained some of the aspects of psychological testing and its value in selecting recruits.

The Commission reviewed Dr. Hannah's resume and focused on his experience, particularly any experience pertinent to the specific duties involved in testing police recruits. The Commission expressed their desire to ensure that the best possible person is retained for these services.

Associate Commissioner Plaut suggested that Dr. Hannah's references be more thoroughly investigated.

Captain John I. O'Brien provided additional background on the Consultant Contract and the selection of Dr. Hannah. He felt that Dr. Hannah's credentials were very good for the work involved. Captain O'Brien also pointed out that time was very crucial in the matter since testing was scheduled to begin very soon.

The Commission V O T E D: to approve the Contract-Agreement.

The Secretary then submitted for signature Contract-Agreement, dated November 8, 1979, which was executed by the Commissioner and four Associate Commissioners.

- 4 Matter of percentage of monies allocated for capital building projects designated for art.

Based on prior informal discussions among Commission members in which they expressed a collective willingness to have a percentage of monies allocated for capital building projects set aside for art, the Commission V O T E D: to approve the concept in which 1% of future estimates for building contracts or contracts involving substantial capital improvements, renovations, restorations, etc. shall be designated for art which would be incorporated into the building or site, with the understanding that an ad hoc study committee will formulate a plan for implementation into current contract procedures.

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 October 29, 1979 to November 5, 1979:

Invoices	\$ 290,835.62
Reservation of Funds	\$ 537,424.79
Advices of Change	\$ 280,735.74
Weekly Payroll	\$ 739,289.39
Medical Payments	\$ 5,064.17.

ADJOURNED at 1:15 P.M., to meet on Thursday, November 15, 1979, at 10:00 A.M.


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Record of the Three Thousand and Seventieth (3070th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, November 15, 1979, at 10:00 A.M.

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

The records of the meeting held on November 1, 1979, 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 November 15, 1979, with Vollmer Associates, Inc., for Survey and Design Needed Improvements and Prepare Contract Plans and Specifications for the Veterans of Foreign Wars Parkway, Boston, Massachusetts.
- 3 First Amendment, dated November 15, 1979, to Contract-Agreement, dated November 9, 1978, with Massachusetts Institute of Technology, for Ecodynamic Analysis of Algal Blooms Fouling Nahant Bay Beaches, which increases the upset limit from \$75,000.00 to \$227,751.00 and extends the time for performance from January 9, 1980 to June 30, 1980.
- 4 First Amendment, dated November 15, 1979, to Contract-Agreement, dated December 29, 1977, with Moriece and Gary, Inc., for Site Planning, Landscaping, and Engineering Services for the Rehabilitation and Development of Recreational Facilities at the Belle Isle Marsh Reservation in East Boston, which divides the project into two phases.
- 5 Contract-Agreement, dated November 15, 1979, with Dr. W. Frank Bohlen, for Erosion Study for Lynn Beaches.
- 6 Contract-Agreement, dated November 15, 1979, with Peter V. Kaselis for Engineering Services as Staff Engineer in the Environmental Planning Office.

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

- 6 Report of Mr. Paton, October 25, requesting approval of modifications to the "Rules and Regulations Covering Discharge of Sewage, Drainage, Substances, Or Wastes to Sewerage Works Within the Metropolitan Sewerage District;" also requesting permission to promulgate and advertise said Rules and Regulations. Associate Commissioners Plaut and Tosi reported on their discussion with Sewerage Division staff and stated they were prepared to approve the rules as modified. The Commission V O T E D: to approve and adopt the modifications, as requested by Mr. Paton in his report of October 25, 1979, and to incorporate said modifications into the existing "Rules and Regulations Covering Discharge of Sewage, Drainage, Substances, Or Wastes to Sewerage Works Within the Metropolitan Sewerage District." The Commission further V O T E D: to authorize the Director of the Sewerage Division to proceed with promulgating and advertising said Rules and Regulations pursuant to the provisions of Chapter 92 of the Massachusetts General Laws, Section 12 of Chapter 705 of the Acts of 1945, and Chapter 30A of the Massachusetts General Laws.

The text of the modified Rules and Regulations reads as follows:

RULES AND REGULATIONS
 COVERING DISCHARGE OF
 SEWAGE, DRAINAGE, SUBSTANCES, OR WASTES
 TO SEWERAGE WORKS
 WITHIN THE METROPOLITAN SEWERAGE DISTRICT

Under the authority of Chapter 92 of the Massachusetts General Laws, as amended, and under the authority and in compliance with the directive contained in Section 12 of Chapter 705 of the Acts of 1945, the Metropolitan District Commission has established the following rules and regulations covering the discharge of sewage,



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drainage, substances or wastes into any sewer under its control, or any sewer tributary thereto. These rules and regulations have been established in compliance with the Federal Water Pollution Control Act Amendments of 1972.

ARTICLE I
DEFINITIONS

Unless the context specifically indicates otherwise, the meaning of the terms used in these rules and regulations shall be as follows:

1. "Act" shall mean Federal Water Pollution Control Act Amendments of 1972, Public Law 92-500, as the same shall be amended from time to time.
2. "BOD" or "biochemical oxygen demand" shall mean the quantity of oxygen utilized in five (5) days at 20 degrees C, expressed in milligrams per liter, in the biochemical oxidation of wastewater as determined by a procedure described in Standard Methods.
3. "Building sewer," also called "house connection," shall mean the wastewater connection from the building to a municipal or Commission sewer.
4. "COD" or "chemical oxygen demand" shall mean the quantity of oxygen utilized in the chemical oxidation of organic matter with a strong chemical oxidant, expressed in milligrams per liter as determined by a procedure described in Standard Methods.
5. "Combined sewer" shall mean a sewer designed to receive both wastewater and storm or surface water.
6. "Commission" shall mean the Metropolitan District Commission, Commonwealth of Massachusetts, or any other commission, board or officers duly authorized to act for the Commonwealth in the application of these rules and regulations.
7. "Compatible pollutant" shall mean a substance that is amenable to removal in substantial amounts by the wastewater treatment plant. Compatible pollutants include, but are not limited to, coliform bacteria, suspended solids, and those that exert BOD.
8. "Excessive" shall mean more than the limits established in these regulations or of such magnitude that, in the judgment of the Commission, may cause damage to any facility, be harmful to the wastewater treatment process or reduce its efficiency, cannot be removed in the wastewater treatment plant to the degree required to meet the Act, create any hazard in the receiving waters, exceed the capacity of the Metropolitan Sewerage System, or otherwise endanger life, limb, or public property, or constitute a public nuisance.
9. "Floatable oil" is oil, fat or grease in a physical state such that it will separate by gravity from wastewater by treatment in an approved pretreatment facility.
10. "Garage" shall mean any building wherein is kept or stored one or more motor vehicles, including among others a public or private garage, carport, motor vehicle repair shop or paint shop, service station, lubritorium, car wash, or any building used for similar purposes.
11. "Garbage" shall mean wastes from the domestic and commercial preparation, cooking, and dispensing of food, and from the handling, storage, and sale of produce.
12. "Incompatible pollutant" shall mean a substance that is not amenable to removal in substantial amounts by the wastewater treatment plant. Incompatible pollutants include, but are not limited to, toxic metals and persistent organics.
13. "Industrial user" shall mean any user identified in the Standard Industrial Classification Manual of the U. S. Office of Management and Budget, as amended and supplemented under the following divisions:
 - (a) Division A - Agriculture, Forestry, and Fishing
 - (b) Division B - Mining
 - (c) Division D - Manufacturing
 - (d) Division E - Transportation, Communication, Electric, Gas, and Sanitary Service
 - (e) Division I - Services
14. "Industrial wastes" shall mean any solid, liquid or gaseous wastes resulting from industrial processes.
15. "Infiltration" shall mean the water entering a sewerage system, including sewer connections, from the ground or water body, through such means as, but not limited to, defective pipes, pipe joints, connections, or manhole walls.
16. "Inflow" shall mean the water discharged into a sewerage system, including service connections from such sources as, but not limited to, roof leaders, cellar, yard and area drains, foundation drains, cooling water discharges, drains from springs and swampy areas, manhole covers, cross connections from storm sewers and combined sewers, catch basins, stormwaters, surface runoff, street wash waters, or drainage.
17. "Metropolitan Sewerage District" shall mean all the cities, towns and sewer districts served by the Commission in accordance with legislation.
18. "Metropolitan Sewerage System" shall mean the sewerage works under the control of the Commission.
19. "Municipality" shall mean any city, town or sewer district that discharges wastewater or septage into the Metropolitan Sewerage System whether the city, town or district is a member of the Metropolitan Sewerage District or is served by contract with the Commission.
20. "Municipal sewer" shall mean a sewer controlled by a municipality, governmental



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agency or public authority.

- 21. "Person" shall mean any individual, firm, company, partnership, association, society, corporation, group, or any political subdivision of the Commonwealth.
- 22. "pH" shall mean the logarithm of the reciprocal of the hydrogen ion concentration, expressed in moles per liter. Neutral water, for example, has a pH value of 7 and a hydrogen ion concentration of 10^{-7} . The electrometric method of measurement is preferred. The colorimetric method of measurement may be substituted upon approval by the Commission.
- 23. "Properly shredded garbage" shall mean garbage that has been shredded to such a degree that all particles will be carried freely under the flow conditions normally prevailing in municipal sewers. No particle shall be greater than one-half (1/2) inch or 1.27 centimeters in any dimension.
- 24. "Receiving waters" shall mean any watercourse, river, pond, ditch, lake, aquifer, ocean, or other body of surface or groundwater receiving discharge of wastewater or effluent.
- 25. "Sanitary sewage" shall mean liquid and water-carried human and domestic wastes from residences, commercial buildings, industrial plants and institutions, exclusive of ground, storm and surface water and exclusive of industrial wastes.
- 26. "Sanitary sewer" shall mean a sewer that carries liquid and water-carried wastes from residences, commercial buildings, industrial plants and institutions together with minor quantities of ground, storm, and surface waters that are not admitted intentionally.
- 27. "Septage" shall mean the liquid and solid wastes of sanitary sewage origin that are removed from a cesspool, septic tank or similar receptacle.
- 28. "Sewage" is the spent water of a community. The preferred term is "wastewater."
- 29. "Sewage treatment plant" shall mean an arrangement of devices and structures for treating wastewater, industrial wastes, and sludge. This term is used as a synonym for "waste treatment plant," "wastewater treatment plant" or "water pollution control plant."
- 30. "Sewer" shall mean a pipe or conduit that carries wastewater or drainage water.
- 31. "Sewerage system" shall mean any device, equipment or works used in the transportation, pumping, storage, treatment, recycling, and reclamation of sewage and industrial wastes.
- 32. "Shall" is mandatory; "may" is permissive.
- 33. "Sludge" shall mean waste containing varying amounts of solid contaminants removed from water, sanitary sewage, wastewater or industrial wastes by physical, chemical and biological treatment.
- 34. "Slug" shall mean any discharge of water or wastewater which in concentration of any given constituent or in quantity of flow exceeds for any period of duration longer than fifteen (15) minutes more than five (5) times the average twenty-four (24) hour concentration of flows during normal operation and which may adversely affect the sewerage system.
- 35. "Standard Methods" shall mean the current edition of Standard Methods for the Examination of Water and Wastewater as published by the American Public Health Association, American Water Works Association and Water Pollution Control Federation.
- 36. "Storm drain" or "storm sewer" shall mean a pipe or conduit for conveying ground, storm or surface waters, or relatively unpolluted water from any source.
- 37. "Suspended solids" shall mean solids that either float on the surface or are in suspension in water, wastewater or other liquids and are removable by laboratory filtering procedure as described in Standard Methods.
- 38. "Toxic wastes" shall mean wastes containing toxic or poisonous solids, liquids or gases in sufficient quantity, either singly or by interaction with other wastes, to injure or interfere with any sewage treatment process, constitute a hazard to humans or animals, create a public nuisance, or create any hazard in the receiving waters of the sewage treatment plants, and those wastes so specified in these regulations and in the Act.
- 39. "Treatment system" shall mean any device, equipment or works used in the pumping, storage, treatment, recycling and reclamation of sewage and industrial wastes.
- 40. "User" shall mean any municipality, governmental agency, public authority, person, or permittee discharging sewage or industrial wastes directly or indirectly into the Metropolitan Sewerage System.
- 41. "Wastes" shall mean substances in liquid, solid or gaseous form that can be carried in water.
- 42. "Wastewater" shall mean the spent water of a community, which may be a combination of the liquid and water-carried wastes from residences, commercial buildings, industrial plants, and institutions, together with any groundwater, surface water, and stormwater that may be present.

ARTICLE II
GENERAL PROVISIONS

- 1. All municipalities which connect their sewers with the Metropolitan Sewerage



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System shall do so subject to the direction, control and regulation of the Commission; and any person or governmental agency may, subject to the regulations of the Commission and to such terms, conditions and regulations as each municipality may prescribe, connect building sewers with such sewers. All new systems of sewers and extensions of existing systems shall be constructed as to prevent any and all inflow/infiltration considered excessive by the Commission. All existing sewerage systems shall be maintained to eliminate any and all inflow/infiltration considered excessive by the Commission. The Commission may require a municipality to make a study of its sewerage system to determine the magnitude of inflow/infiltration and the costs of reducing it. The Commission will review the results of the study and may require that a municipality carry out a program to reduce excessive inflow/infiltration in accordance with a time schedule. The Commission may deny or condition new or increased contributions of pollutants to the Metropolitan Sewerage System by industrial users.

2. The plumbing of any estate or premises shall be so arranged as to keep any ground, storm or surface waters, or unpolluted waters separate from the sanitary sewage. Such waters shall be connected to a storm drain or watercourse and such sewage connected to a sanitary sewer. Where only a combined sewer has been provided, separate storm and sanitary sewer connections shall be constructed and connected to such combined sewer.
3. All municipalities which connect their sewers with the Metropolitan Sewerage System shall have in effect a sewer use bylaw or ordinance no less stringent than the regulations of the Commission itself pertaining to sewer use, together with procedures and adequate resources for monitoring and enforcing compliance with such bylaw or ordinance. Upon request, the Commission may assist a municipality in developing the bylaw or ordinance required. Municipal sewer use bylaws, ordinances and regulations shall be approved by the Commission.
4. Users shall make wastewater acceptable in accordance with these regulations before discharging to the Metropolitan Sewerage System. Any facilities required to pretreat wastewater to a level acceptable to the Commission shall be provided and maintained at the user's expense. A description and detailed plans showing the pretreatment facilities and operating procedures shall be submitted to the Commission in accordance with the implementation schedule in the user's permit. The implementation schedule shall be prepared by the user and approved by the MDC and incorporated in the user's permit. Review of such plans and operating procedures will in no way relieve such user from the responsibility of modifying the pretreatment facility as may be necessary to produce an effluent acceptable to the Commission under the provisions of these regulations and requirements of Federal or State agencies. Any subsequent changes in a pretreatment facility or method of operation shall be reported to the Commission before modification of such facility.
Any user to whom Commission, Federal or State pretreatment standards are applicable shall be in compliance with such standards within the time required by the Commission.
5. Garages and other establishments where gasoline is used or where wastes containing grease in excessive amounts or any flammable wastes, sand, or other harmful ingredients can be discharged and are connected with municipal sewers, shall be provided with a suitable trap or separator. All traps or separators shall be of a type and capacity approved by the Commission and shall be located so as to be readily and easily accessible for cleaning and inspection.
6. Where pretreatment or flow-equalizing facilities or traps or separators are provided for any waters or wastes, they shall be maintained continuously in satisfactory and effective operation by the owner or the user at his own expense.
7. When required by the Commission, the owner or user of any property discharging industrial wastes shall install a suitable control or measuring device together with manholes, chambers, meters, and other appurtenances in the building sewer to facilitate observation, sampling, and measurement of the wastes. Such manholes, chambers or meters shall be accessibly and safely located, shall be constructed in accordance with plans approved by the Commission, shall be installed by the owner at his own expense, and shall be maintained by him in good operating condition at all times. The records from the meters and measuring devices shall be furnished to the Commission upon request.
 - (a) The facilities shall be constructed in accordance with all applicable construction standards and specifications. Construction shall be completed in accordance with a time schedule established by the Commission.
 - (b) The Commission or municipality wherein its discharge is located may inspect the facilities of any user to ascertain whether these regulations are being met. Persons or occupants of premises where wastewater is generated or discharged shall allow the representatives of the Commission or municipality ready access at all reasonable times to all parts of the premises for inspection or sampling or in performance of any of its duties.



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The Commission or municipality shall be deemed to be performing a governmental function for the benefit of the general public and neither the Commission nor the municipality nor the representatives of either shall be liable for any loss or damage as a result of the performance of such governmental function. Where a user has security measures in force which would require proper identification and clearance before entry into the premises, the user shall make necessary arrangements with their security guards so that upon presentation of suitable identification, personnel from the Commission or municipality will be permitted to enter without undue delay for the purpose of carrying out their specific responsibilities.

- (c) All measurements, tests, and analyses of the characteristics of waters and wastes to which reference is made in these regulations shall be determined in accordance with Standard Methods and shall be determined at the control manhole or chamber provided, or by use of suitable samples taken at the control manhole or chamber. In the event that no special manhole or chamber has been provided, the control point shall be a sampling point acceptable to the Commission. Sampling shall be carried out by customarily accepted methods. The particular analyses involved or the Commission will determine whether a composite or grab sample or samples should be taken.
 - (d) All information and data on a user obtained from reports, questionnaires, permit applications, permits, and monitoring programs and from inspections shall be made available, upon request, to other governmental agencies and to the public without restriction unless the user specifically requests and is able to demonstrate to the satisfaction of the Commission that the release or communication of such information would divulge methods or processes entitled to protection as trade secrets or would violate any applicable provisions of law.
8. Each user shall provide protection from any discharges, including accidental discharges, in violation of these regulations. Users shall notify the Commission and the municipality wherein such discharge is located immediately upon discharging wastes in violation of these regulations in order for countermeasures to be taken by the Commission to minimize damage to the Metropolitan Sewerage System and receiving waters. This notification shall be followed, within 15 days of the date of occurrence, by a detailed written statement to the Commission and the municipality describing the causes for the accidental discharge and the measures being taken to prevent future occurrence. Such notification will not relieve users of liability for any expense, loss or damage to the Metropolitan Sewerage System, or for any fines imposed on the Commission.
 9. Users shall inform their employees of the existence of these regulations and at least one copy shall be permanently posted on the user's bulletin board. Each user shall permanently post a notice advising employees who in their organization has been designated as the responsible individual for compliance with these regulations and who should be notified of any accidental discharges in violation of these regulations.

ARTICLE III PROHIBITED WASTES

1. No user shall discharge or shall cause or allow to be discharged, any substances, water or wastes that the Commission or the municipality has identified as likely, either singly or by interaction with other substances, a) to harm either the sewerage system or the wastewater treatment process, b) to be otherwise incompatible with the treatment process, c) to cause a violation of Federal and State discharge permits issued to the Commission, d) to adversely affect receiving waters, e) to endanger life, limb or public property, or f) to constitute a nuisance.
2. Specifically prohibited are:
 - (a) Ground, storm and surface waters, roof runoff, tidewater, subsurface drainage, uncontaminated cooling water, and uncontaminated industrial process waters.
 - (b) Gasoline, benzene, naphtha, fuel oil, crude oil, lubricating oils and flammable or explosive liquids, solids or gases, or any other oils, or greases of hydrocarbon or petroleum origin.
 - (c) Waters or wastes having a pH lower than 5.5 or higher than 9.5, or having any other corrosive or injurious properties capable of causing damage or hazard to structures, equipment, sewerage systems and personnel.
 - (d) Solids or viscous substances in quantities or of such size as to be capable of causing obstruction to the flow in sewers, or other interference with the proper operation of the sewerage systems such as, but not limited to, sand, mud, metal, glass, wood, plastics, rubber, latex and lime slurries.
 - (e) Liquids or vapors having a temperature higher than one hundred fifty (150) degrees F or sixty-five (65) degrees C.
 - (f) Waters or wastes containing fats, wax, grease or oils of vegetable or ani-



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mal origin in excess of one hundred (100) mg/l or containing other substances (not specifically prohibited in Article III, Section 2. (b) which may solidify or become viscous at temperatures between thirty-two (32) degrees F or zero (0) degrees C, and one hundred fifty (150) degrees F or sixty-five (65) degrees C. Waters or wastes containing such substances, excluding normal household waste, shall exclude all visible floating oils, fats and greases. The use of chemical or physical means (such as temperature variation, emulsifying agents, mechanical mixers) to bypass or release fats, oils, and greases into the municipal sewerage system is prohibited. If the discharge concentration for any fats, oils or greases is in excess of one hundred (100)mg/l after treatment, the Commission may increase the discharge concentration limit on a case-by-case basis, when the user demonstrates to the Commission's satisfaction that his discharge is not contributing to nuisance conditions.

- (g) Garbage that has not been properly shredded.
- (h) Waters or wastes containing amounts of toxic or objectionable metals in excess of the concentrations attainable by acceptable control technology including, but not limited to, the following:

Antimony	Chromium	Nickel
Arsenic	Copper	Selenium
Barium	Iron	Silver
Beryllium	Lead	Tin
Boron	Manganese	Zinc
Cadmium	Mercury	

In general, wastes containing the above metals shall be treated to reduce their concentrations to the minimum levels attainable by chemical precipitation processes or other equally effective methods. In no case, however, shall allowable metal concentrations be higher than those concentrations allowed by applicable Federal or State law.

- (i) Waters or wastes containing amounts of toxic or objectionable non-metals in excess of concentrations attainable by acceptable control technology including, but not limited to:

Ammonia	Pesticides	Chlorides
Cyanides	Phenols	Polychlorinated Biphenyls (PCB's)
Herbicides	Sulfates	Sulfides

In no case, however, shall allowable non-metal concentrations be higher than those concentrations allowed by applicable Federal or State law.

- (j) Radioactive wastes or isotopes of such half-life or concentrations as may exceed limits established by the Commission in compliance with Federal or State regulations.
 - (k) Sludges or deposited solids resulting from an industrial or pretreatment process.
 - (l) Substances causing excessive discoloration or turbidity.
 - (m) Slugs as defined herein.
3. The attainment of specific levels for discharge to municipal sewers by dilution in the absence of treatment shall be prohibited.
 4. Notwithstanding the limitations set forth in Article III, Section 2 above, a special Temporary Permit or amendment to an existing permit between the Commission and the municipality and the user may be issued whereby a waste of unusual character or strength may be accepted on an interim basis when in the opinion of the Commission, unusual or extraordinary circumstances compel special terms and/or conditions of temporary durations. Such permit or amendment will be issued only when in the opinion of the Commission, they would not cause any interference with or disruption in the treatment works, would not violate the NPDES permit or Commonwealth water quality standards, and would not force additional controls on other dischargers to achieve compliance with effluent limitations.

ARTICLE IV
ADMINISTRATION

1. Every municipality shall obtain a Permit from the Commission for all existing public or special discharges or connections from that municipality to the Metropolitan Sewerage System. A municipality proposing a new connection or the elimination of an existing connection to the Metropolitan Sewerage System shall obtain an amendment to its Permit prior to constructing or eliminating such discharge or connection. Any governmental agency, public authority or other person discharging or proposing to discharge sanitary sewage directly into the Metropolitan Sewerage System shall be identified in the municipal Permit. The Commission may change the conditions of a Permit from time to time as circumstances, including law or regulations enacted or promulgated by the Federal or State government or its agencies, may require.

- (a) Every municipality shall within 90 calendar days of the promulgation of



these regulations complete and file at its expense a Permit application form with the Commission covering existing discharges and connections to the Metropolitan Sewerage System. Permit application forms may be obtained from the Metropolitan Sewerage Division.

- (b) The Commission shall evaluate the adequacy of data furnished in the application form. If insufficient data has been furnished, the Commission will notify the municipality to provide additional data within a specified time. After acceptance of data the Commission will issue the Permit. The Commission may stipulate special conditions and terms upon which the Permit will be issued.
- (c) Permits may contain the following conditions:
- (1) Limits on the constituents and volumes of discharges into the system.
 - (2) Installation of inspection, flow measurement and sampling facilities, including access to such facilities.
 - (3) Specifications for monitoring programs which may include flow measurement, sampling, chemical and biological tests, and reporting schedule.
 - (4) Submission of periodic discharge reports.
 - (5) Special service charges or fees.
 - (6) Schedules for completing inflow/infiltration studies and, when required, schedules for carrying out inflow/infiltration studies and, when required, schedules for carrying out inflow/infiltration reduction programs.
 - (7) A schedule for enacting or amending, as may be necessary, a municipal sewer use ordinance.
 - (8) A schedule for completion of an industrial waste survey by the municipality.
 - (9) Submission of user charge and industrial cost recovery data as may be required by the Commission.
 - (10) Schedules for the implementation of municipal user charge and industrial cost recovery systems.
 - (11) Collection of industrial cost recoveries, as required by the Act, for the Metropolitan Sewerage District from industries located in the municipality.
 - (12) Regulation of septage disposal in accordance with Section 3 below.
 - (13) Joint issuance of industrial permits with the Commission.
 - (14) Other conditions as deemed appropriate by the Commission to ensure compliance with these regulations and with applicable requirements of Federal or State law.

2. Every user discharging industrial wastes to a sewerage system tributary to or directly into the Metropolitan Sewerage System shall obtain a joint Permit from the Commission and from the municipality wherein the user's discharge is located. Industrial users proposing new discharges shall obtain such Permits prior to constructing a building sewer. The Commission and municipality may change the conditions of a Permit from time to time as circumstances, including regulations enacted or promulgated by the Federal or State government or its agencies, may require. The Commission and the municipality may stipulate special conditions and terms upon which the Permit will be issued. No user may increase the daily volume, strength or rate of his permitted discharge beyond fifteen per cent (15%) without first securing an amendment to his Permit.

- (a) Every industrial user shall be required to obtain a Permit and shall, within 90 calendar days of the promulgation of these regulations, complete and file at their own expense a Permit application form with the Commission and the municipality wherein its discharge is located. Known industrial users who have not filed a Permit application will be notified promptly by the Commission or the municipality to apply for a Permit. As additional users become identified through industrial waste surveys, they will be notified to apply for a Permit. All industrial users are advised to apply for a Permit prior to such notification. Permit application forms may be obtained from the Metropolitan Sewerage Division and the municipality and shall be filed within 30 calendar days of notification.
- (b) The Commission and the municipality shall evaluate the adequacy of data furnished in the application form. If insufficient data has been furnished, the Commission will notify the industrial user to provide additional data within a specified time. After acceptance of data, the Commission and the municipality will issue the Permit. The Commission and the municipality may stipulate special conditions and terms upon which the Permit may be issued.
- (c) Permits may contain the following conditions:
- (1) Limits on rate, time and characteristics of discharge or requirements for flow regulation and equalization.
 - (2) Installation of inspection, flow measurement and sampling facilities including access to such facilities.
 - (3) Specifications for monitoring programs which may include flow measure-



- ment, sampling, chemical and biological tests, recording of data, and reporting schedule.
- (4) Pretreatment requirements and schedules for implementation, including schedules for reporting progress towards meeting these requirements.
 - (5) Submission of discharge reports.
 - (6) Schedules for the payment of industrial cost recoveries as required under Section 204 of the Act.
 - (7) Special service charges or fees.
 - (8) Other conditions as deemed appropriate by the Commission to ensure compliance with these regulations and with applicable requirements of Federal or State law.
- (d) A permit shall not be reassigned or transferred.
 - (e) If an industrial user discharges amounts or rates of pollutants in violation of these regulations, the Commission or the municipality may revoke the existing Permit in accordance with Section 2 of this Article. If an industrial user shows that changes in the industrial process have improved the characteristics and/or volume of its discharge, the Permit may be modified upon application by the industrial user to the Commission.
 - (f) The conditions of all permits shall be enforced by the Commission and the municipality in accordance with the provisions of these regulations.
 - (g) When required by the permit, each industrial permittee shall submit a duly signed Report to the Commission and the municipality wherein its discharge is located containing all information requested by the Commission or municipality in a form acceptable to the Commission and municipality. The Commission and the municipality will evaluate the data furnished. If insufficient data has been furnished, additional information may be required.
 - (h) The Commission and municipality may use the information provided in the Permit applications, Permits and Discharge Reports as the basis for determining user charges and industrial cost recovery payments.
3. Septage shall be disposed of in accordance with the following provisions:
 - (a) No municipality shall discharge or cause to be discharged or allow to be discharged into the Metropolitan Sewerage System or any sewer tributary thereto any septage which originates within the limits of the Metropolitan Sewerage District unless such discharges are in conformance with the Permit granted to the municipality by the Commission. The Commission shall not grant a Permit for septage containing industrial wastes or incompatible wastes.
 - (b) No municipality shall discharge or cause to be discharged or allow to be discharged into the Metropolitan Sewerage System or any sewer tributary thereto any septage, which originates in any territory outside the limits of the Metropolitan Sewerage District provided, however, that the Commission, in its sole discretion, may enter into an annual contract for the discharge of septage upon such terms and conditions as the Commission may require. The Commission shall not grant an annual contract for septage containing industrial wastes or incompatible wastes.
 4. In the event that Federal or State agencies enact or promulgate laws or regulations more stringent than these regulations, the Federal or State requirements shall take precedence.
 5. When the Commission finds that a discharge of wastes has been taking place or threatens to take place in violation of these regulations or the provisions of a Permit, the following actions may be taken:
 - (a) The Commission may issue an order to cease and desist any such discharge or violation to any user not complying with such prohibitions, limits, requirements, or provisions, and direct such user as follows:
 - (1) To comply forthwith;
 - (2) To comply in accordance with a time schedule set forth by the Commission; or
 - (3) To take appropriate remedial preventive action in the event of a threatened violation.
 - (b) The Commission may require the user to submit a detailed time schedule setting forth specific actions to be taken subject to modifications as the Commission deems necessary for the user to follow in order to prevent or correct a violation. The Commission may issue an Implementation Schedule to the user containing such specific actions and time schedule.
 6. Every municipality shall be responsible for assuring that no discharge from any source originating within its jurisdiction shall be of such a nature as to cause obstruction, damage, or any other impairment of the Metropolitan Sewerage System. Damages or expenses incurred by the Commission as a result of any violation of this section shall be levied and collected pursuant to Section 12, Chapter 705 of the Acts of 1945.
 7. Any person who wantonly or maliciously destroys or injures any part of Metropolitan Sewerage System shall forfeit and pay to the Commonwealth three times the amount of the damages assessed therefor, and on conviction thereof shall be punished by fine not exceeding one thousand dollars and by imprisonment not



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exceeding one year, pursuant to Section 3, Chapter 92, Massachusetts General Laws.

8. Any user who violates any provision of these regulations or any user who knowingly makes any false statement, representation, record, report, plan, or other document filed with any municipality or the Commission, or who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required under this regulation shall be punished by a fine of not less than one thousand nor more than ten thousand dollars for each day such violation continues, or shall be subject to a civil penalty not to exceed ten thousand dollars per day of such violation, which may be assessed in an action brought on behalf of the Commonwealth in any court of competent jurisdiction.
9. Failure on the part of any municipality to comply with any of these regulations, or with any permit or order issued thereunder, shall be sufficient cause for the levying and collecting by the Commission from such municipality, pursuant to Section 12, Chapter 705 of the Acts of 1945, of such additional assessments as the Commission reasonably deems necessary to compensate it for any extra costs of waste disposal occasioned by such violation.
10. In the implementation and enforcement of these regulations the following provisions shall be observed:
 - (a) Whenever the Commission issues, denies, or modifies a Permit; issues an order; or assesses charges for damage or other violations occasioned by non-compliance with any permit or other lawful requirement, the Commission shall inform the user to whom such action is addressed of his right to submit, within 10 working days, a written request for reconsideration of that action. The request shall set forth in detail the facts supporting it. The Commission shall schedule an informal interview with the user submitting the request, to be held within 15 working days of receiving it, and shall rule in writing on the request within 10 working days of the completion of the continuance.
 - (b) When the Commission proposes to revoke a Permit, the Commission shall notify the user in writing of such proposed ruling and of his right to submit, within 10 days, a written request for reconsideration of that ruling. The request shall set forth in detail the facts supporting it. The Commission shall schedule an informal conference with the user submitting the request, to be held within 15 working days of receiving it, and shall issue its final ruling in writing within 10 working days of the completion of the conference.
 - (c) Every ruling under section 10 (a) and (b) shall inform the person to whom it is addressed of his right to request, within 30 calendar days, a hearing under the provisions of Chapter 30A, Massachusetts General Laws. Within 15 calendar days of receiving such a request, the Commission shall schedule such a hearing, to be held not sooner than 15 calendar days nor later than 30 calendar days after giving notice of the hearing to the requesting party.
 - (d) The Commission reserves the right to take direct enforcement action through the courts, pursuant to Section 8A, Chapter 92, Massachusetts General Laws, in any case of violation of these regulations.
11. Every municipality shall establish a public participation program that is acceptable to the Commission. Public participation shall include publication at least annually in the daily newspaper serving the municipality of a list of industrial users who were not in compliance with the applicable pretreatment requirements during the previous 12 months and a summary of control actions taken by the municipality or Commission.

1 Report of Mr. Paton, November 1, recommending the following on Contract No. S79-12, with Welding and Engineering Co. of Boston, Inc., for Removal and Replacement of Steam Condensing Water Discharge Pipe, East Boston Pumping Station, East Boston, Massachusetts:

- (a) That the work be accepted as completed as of October 22, 1979.
- (b) That Estimate No. 1 (Final), in the amount of \$2,356.00, be approved for payment.
- (c) That retainage, in the amount of \$124.00, be approved for payment on November 23, 1979.

The Commission V O T E D: that the work of Welding and Engineering Co. of Boston, Inc., contractors under Contract No. S79-12, for Removal and Replacement of Steam Condensing Water Discharge Pipe, East Boston Pumping Station, East Boston, Massachusetts, be and hereby is accepted as completed as of October 22, 1979.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$2,356.00, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$124.00, for payment on November 23, 1979.

2 Report of Mr. Paton, November 8, requesting approval of recommendation of the Consultant Selection Committee that CE Maguire, Inc. be selected to Perform the Step



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One Facilities Planning for the Braintree-Weymouth Interceptor and Pumping Station. The Commission discussed the value of having a rendering of the criteria and evaluation of the individual members of the Committee and asked that on all future consultant selection recommendations, such information be provided.

The Commission V O T E D: to select CE Maguire, Inc. as Consultant for this project.

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

1 Report of Mr. Paton, November 9, recommending the following on Contract No. S78-2, with P. R. Johnson, Inc., for Rehabilitation of Digester #4, Deer Island Sewage Treatment Plant, Boston, Massachusetts:

(a) That the work be accepted as substantially completed as of March 26, 1979.

(b) That Estimate No. 4 (Semi-Final), in the amount of \$1,425.00, be approved for payment.

(c) That retainage, in the amount of \$1,675.00, be approved for immediate payment.

The Commission V O T E D: that the work of P. R. Johnson, Inc., contractors under Contract No. S78-2, for Rehabilitation of Digester #4, Deer Island Sewage Treatment Plant, Boston, Massachusetts, be and hereby is accepted as substantially completed as of March 26, 1979.

The Commission further V O T E D: to approve Estimate No. 4 (Semi-Final), in the amount of \$1,425.00, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$1,675.00, for immediate payment.

2 Report of Mr. Bergin, November 9, on request of Salah & Pecci Construction Co., Inc. for an extension of time from November 1, 1979 to August 1, 1980, on Contract No. E-440, for the Charles River Marginal Conduit - Phase II, due to the Federal Distillers, Inc. claim to be heard in Middlesex Superior Court on November 5, 1979.

The Commission V O T E D: to approve an extension of time from November 1, 1979 to August 1, 1980, as recommended by Mr. Bergin in his report of November 9, 1979, 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.

3 Report of Mr. Weiss, November 9, requesting permission to reallocate funds within Chapter 803 of 1972 as follows:

From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7291 (Neponset River Combined Sewer) - Amount - \$12,000.00.

(This reallocation is necessary to cover the cost of the Second Amendment (totaling \$11,258.00), dated August 10, 1979, to Contract-Agreement with Havens and Emerson, Inc., for Neponset River Estuary CSO Facilities Plan).

The Commission V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$12,000.00, and to increase Account No. 2439-7291 in Chapter 803, Acts of 1972, by \$12,000.00.

4 Report of Mr. Paton, November 8, submitting for review and approval four type permits that will be issued to all industries within the MDC's Sewerage District.

The Commission V O T E D: to approve the following Industrial User Discharge Permits:

Category 1 Permits - To be issued to those industries requiring pretreatment and will require the most stringent conditions and requirements proposed. (Renewable on a yearly basis).

Category 2 Permits - To be issued to industries that have toxic waste but are within the limits established by the Division. (Renewable on a yearly basis).

Category 3 Permits - To be issued to industries that have non-toxic discharge in addition to sanitary flow. (Renewable every two years).

Category 4 Permits - To be issued to industries with sanitary flow or no flow at all. (Renewable every three years).

The Commission further V O T E D: to authorize the Director of the Sewerage Division or his designee to issue and sign all permits without requiring individual votes of the Commission.

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

5 Report of Mr. Hitchcock, November 2, recommending that the Commission expend the sum of not more than \$2,500.00 to contribute to the AMSA (Association of Metropolitan Sewerage Agencies) - Water Supply Task Force, for the calendar year 1980.

The Commission V O T E D: Approved as recommended by Mr. Hitchcock in his report of November 2, 1979.



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

- 1 Report of the Land Board, September 7, on request of the Dedham Water Company to utilize MDC property in Dedham for water supply purposes.
The Commission discussed the effect and intention of the recently enacted Act of the Legislature which provides for testing of the water quality in Dedham and Westwood by the Dedham Water Company, and authorizes the MDC, due to the passage of Chapter 737, Acts of 1979, to enter into an agreement with the Towns of Dedham and Westwood to provide water through the facilities of the Dedham Water Company.
Since the item has become moot, the Commission V O T E D: Delete from the agenda.
- 2 Report of Mr. McCarran, October 26, on request of Senator F. X. McCann for the installation of Sodium Vapor Lights at the intersection of Route 2 and Concord Avenue, Cambridge, Massachusetts.
The Commission V O T E D: Held over.
- 3 Report of Mr. McCarran, November 2, on request of the Massachusetts Electric Company for permission to replace 15 obsolete and badly deteriorated street lighting standards on Mystic Valley Parkway, Medford, from Boston Avenue to Winthrop Street; also that the Commission abandon obsolete Commission-owned buried (no conduit) series connected cables energizing 24-6000 lumen incandescent fixtures on Commission-owned metallic standards on Mystic Valley Parkway, Medford, from the Harvard Avenue Bridge to the Winchester Town Line, and the Massachusetts Electric Company would energize their 24 incandescent fixtures with overhead connected multiple supply lines from adjacent side street and then run overhead wires from metallic standard to metallic standard.
The Commission V O T E D: Held over.
- 4 Report of Mr. Williams, October 26, submitting draft of Permit to the Greater Boston YMCA to use and occupy a portion of the Blue Hills Reservation in the Town of Canton, Massachusetts, for the operation of a residential and day camp with conservation education and extensive outdoor recreation as primary program elements. Mr. Williams provided an explanation of the development of program and site plans. Mr. Irving Grossman, Acting Director of the Center, described existing programming and some of the goals of the Center which primarily are focused at providing varied outdoor education programs at minimum cost to the participants.
The Commission discussed, at length, several aspects of the operation, including horseback riding and cross-country skiing, and also reviewed the capacity for day and overnight programs.
The Commission V O T E D: to grant a permit to the Greater Boston YMCA for the period January 1, 1980 through December 31, 1984, and unless the Commission terminates the permit prior to December 31, 1984, the Greater Boston YMCA to have the option to renew the permit for an additional five years.
- 5 Report of Mr. McCarran, November 6, on request of Geoffrey S. Cornish for release of retainage, in the amount of \$900.00, on Consultant Contract No. CS-79-5PE, for Preparation of Master Plan for Rehabilitation of Leo J. Martin Memorial Golf Course and Ponkapoag Golf Course.
The Commission V O T E D: to approve release of retainage, in the amount of \$900.00, for payment to Geoffrey S. Cornish, as recommended by Mr. McCarran in his report of November 6, 1979.
- 6 Report of Mr. McCarran, November 7, on bids for new MDC Signs on Charles River Parkways and McGrath and O'Brien Highways, Contract No. E79-54PE.
The Commission V O T E D: to accept the only bid received, that of Standard Sign & Signal Co., Inc., of \$799,805.00.
- 7 Report of Mr. Williams, November 9, relative to establishment of a Zoological Gardens Coordinating Committee.
The Commission discussed the composition and number of members on the Committee as proposed by Mr. Williams.
The Commission directed Mr. Williams to communicate with Mr. Bernard relative to new five-member board comprised of three representatives of MDC and two representatives of BZS.
The Commission V O T E D: Held over.
- 8 Report of Mr. McCarran, November 5, on request of the Raytheon Company through their Consulting Engineers, Robert W. Sullivan, Inc., for approval of proposed improvements to paving and drainage to their Barry Parking Lot located at River and Farwell Streets, Waltham, Massachusetts.
The Commission V O T E D: to grant permission to the Raytheon Company to discharge surface water from the Barry Parking Lot on River and Farwell Streets in Waltham, Massachusetts, through four 6000 gallon pollution control gas and oil separators



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into the Charles River, as shown on Drawings Nos. G-1, D-1, D-2, and P-1 prepared by Robert W. Sullivan, Inc., Consulting Engineers, and subject to "Order of Conditions" of the Waltham Conservation Commission and MDC Standard Conditions and Specifications, all as recommended by Mr. McCarran in his report of November 5, 1979.

- 1 Report of Mr. McCarran, November 8, recommending approval of the following overruns, at a total additional cost to the Commission of \$18,501.54, on Contract No. E78-72PE, 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:

- Item No. 1 - "Hourly Rate for Licensed Technicians" - \$7,002.70.
- Item No. 2 - "Hourly Rate for Learner" - \$2,204.20.
- Item No. 3 - "Hourly Rate for Transportation" - \$262.90.
- Item No. 4 - "Hourly Rate for Staging" - \$57.00.
- Item No. 6 - "Materials, Components, Parts & Add. Equipment" - \$8,974.74.

In response to a Commission inquiry, Mr. McCarran explained that the original contract estimates were based on the previous year's experience. The Commission expressed its concern over the ever-increasing cost of maintenance and repair due to vandalism and discussed the possibility of encouraging more community participation in the hope of deterring vandalism. Commissioner Carbone suggested that he would be willing to write a letter to Mayors, Selectmen, and Representatives informing them of the critical nature of the problem and asking for their assistance. Secretary Moran was directed to draft a letter for the Commissioner's signature. The Commission V O T E D: to approve the overruns on Items Nos. 1, 2, 3, 4, and 6, as recommended by Mr. McCarran in his report of November 8, 1979, at a total additional cost to the Commission of \$18,501.54.

- 2 Request of Mr. McCarran, November 6, for preliminary approval to obtain Consultant Services for Preliminary Inspection and Preparation of Contract Plans and Specifications for Repairs to the South Side of the Huntington Avenue Overpass on the Jamaicaaway, Boston, Massachusetts, estimated cost - \$40,000.00, Account No. 2490-0008 (R-826); also requesting approval of Andrew Christo Engineers as Consultants for this project; also report of Mr. Weiss, November 13, stating that the Projects Analysis Board recommends approval.

The Commission inquired about the emergency nature of the proposed contract and the procedure employed in selecting the proposed Consultant. The Commission V O T E D: to grant preliminary approval. The Commission further V O T E D: to obtain the services of Andrew Christo Engineers as Consultants for this project. The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to commence negotiations with Andrew Christo Engineers to develop a Scope of Services, Time of Performance, and Method of Compensation, to be approved by the Commission before the Contract-Agreement is prepared for execution.

- 3 Report of Mr. Bergin, November 9, recommending approval of the following overruns, totalling \$321,725.00, 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" - \$14,500.00.
- Item No. 8 - "Ledge Removal, Open Blasting" - \$106,000.00.
- Item No. 10 - "Ledge Removal - Trench Excavation" - \$175,000.00.
- Item No. 12 - "Ordinary Fill" - \$15,200.00.
- Item No. 23 - "Graded Gravel" - \$11,025.00.

(Mr. Bergin advises that, although the overruns amount to \$321,725.00, there is correspondingly two underruns (Item No. 9 - \$41,925.00 and Item No. 11 - \$21,000.00) which amount to \$62,925.00.)

Mr. Bergin confirmed that the work needs to be done for the completion of the contract. Commissioner Carbone asked that Weidlinger Associates make a specific recommendation regarding the overruns. The Commission V O T E D: Held over.

- 4 Report of Mr. McCarran, November 9, recommending approval of Extra Work Claim No. 1, in the amount of \$1,292.00, for the installation of 8 additional skydomes, on Contract No. E78-41PE, with Shah Construction Co., Inc., for Improvements to the Rev. Romano Simoni Memorial Rink, Cambridge, and the Veterans Memorial Rink, Somerville.

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 \$1,292.00.

- 5 Report of Mr. McCarran, November 9, relative to claim of Michael Racioppi, Inc., in the approximate amount of \$2,500.00, for replacing deteriorated connectors, on



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Contract No. E79-36PE, for Improvements to the Metropolis Rink, Canton, Massachusetts.

The Commission V O T E D: to authorize preparation of an extra work claim, in the approximate amount of \$2,500.00.

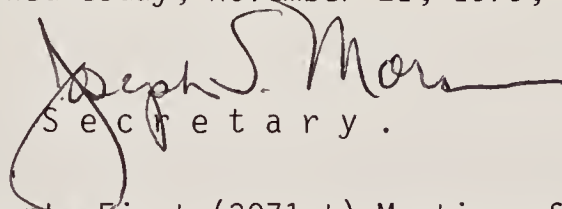
- 1 Report of Mr. Williams, November 9, relative to the Town of Canton taking over the operation of the Metropolis Skating Rink in Canton.
The Commission discussed the advisability of going forward with rink divestiture that requires substantial capital improvements as a condition of the take-over. Mr. Williams was directed to report back to the Commission with recommendations on whether the Metropolis Skating Rink should be divested and, if so, to indicate whether he recommends approval of the provisions included in the proposed resolution as negotiated with the Canton "Rink Study Committee."
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 5, 1979 to November 13, 1979:

Invoices	\$ 1,695,879.55
Reservation of Funds	\$ 121,149.55
Advices of Change	\$ 24,754.81
Weekly Payroll	\$ 709,869.74
Industrial Accident Report	\$ 33,481.50
Medical Payments	\$ 9,573.18
Request for Advances	\$ 425.00.

ADJOURNED at 12:23 P.M., to meet on Wednesday, November 21, 1979, at 10:00 A.M.


Secretary.

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Record of the Three Thousand and Seventy-First (3071st) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Wednesday, November 21, 1979, at 10:00 A.M.

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

The records of the meeting held on November 8, 1979, were read and approved.

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

- 3 Second Amendment, dated November 21, 1979, to Contract-Agreement, dated May 1, 1975, with Somerville Engineering, Inc., for Engineering and Design Services for Replacement of General Lawrence Bridge, Medford, which provides for additional services for Site Preparation Construction, increases the Total Compensation to be paid from \$460,207.00 to \$704,093.30, and extends the Time for Performance by striking out six months and substituting twenty-three months.

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

- 4 Request of High Voltage Engineering Corporation, November 14, to expand its existing Sludge Disinfection Project on Deer Island and to utilize up to one acre of land on said Island at a site to be designated by the Commissioner.
Commissioner Carbone provided an elaboration of the project concept and explained how it may be helpful in evaluating potential for ocean dispersion of sludge as an alternative to incineration.
The Commission V O T E D: to approve the request of High Voltage Engineering Corporation to modify the present building structure on Deer Island, in a minor way, to accommodate a larger electron accelerator and other types of equipment capable of increasing the sludge-handling disinfection capability of the facility from 100,000 to 150,000 gallons per 24-hour day and to carry out a demonstration of ocean dispersal of electron disinfected sludge and also some small scale agronomic studies on approximately one acre of land on Deer Island at a site to be designated by the Commissioner; the proposed ocean dispersal and agronomic studies to be for an 18-month demonstration program principally funded from federal agencies such as the National Oceanographic and Atmospheric Administration, the Environmental Protection Agency, and the National Science Foundation.



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Report of Mr. Paton, November 9, requesting approval of a 35-day extension of time from October 26, 1979 to November 30, 1979, on Contract No. S78-10, with Robert Abel & Co., Inc., for Rehabilitation of Four Motorized Cranes, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, due to the necessity of the Sewerage Division using the Conco crane for handling some machinery at Nut Island, the Contractor has been unable to do the required overhaul work on the crane. Mr. Paton explained that the Contractor has experienced additional complications and it is difficult to ascertain how long an extension of time will be needed. The Commission V O T E D: Delete from the agenda.

2 Report of Mr. Paton, November 5, on request of the Town of Winchester, Director of Public Works, for permission to make an 8-inch connection on the easterly side of the Metropolitan Sewer, Section 47, in Linden Street, at Station 5+56.67, in order to service a new Public Works Building and Garage located at 15 Lake Street. The Commission V O T E D: Approved as recommended by Mr. Paton in his report of November 5, 1979, subject to standard provisions.

3 Report of Mr. Weiss, November 16, requesting approval of a contract with Mr. John J. Hamm as Staff Engineer in the Environmental Planning Office; the contract is proposed for a period of twelve months at the rate of \$11.75 per hour with the total price not to exceed \$20,560.00. The Commission V O T E D: Approved as requested by Mr. Weiss in his report of November 16, 1979. Associate Commissioner Kelley desired to be recorded as being present but not voting.

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

4 Report of Mr. Hitchcock, November 13, recommending approval of Carr-Dee Test Boring and Construction Corp., the lowest qualified bidder (Amount of Bid - \$8,253.50), as boring sub-contractor for Linenthal, Eisenberg, Anderson, Inc., Engineering Consultant for the Northern High Service Distribution System Improvements. The Commission V O T E D: Approved as recommended by Mr. Hitchcock in his report of November 13, 1979.

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

5 Report of Mr. McCarran, October 26, on request of Senator F. X. McCann for the installation of Sodium Vapor Lights at the intersection of Route 2 and Concord Avenue, Cambridge, Massachusetts. The Commission V O T E D: Held over.

6 Report of Mr. McCarran, November 2, on request of the Massachusetts Electric Company for permission to replace 15 obsolete and badly deteriorated street lighting standards on Mystic Valley Parkway, Medford, from Boston Avenue to Winthrop Street; also that the Commission abandon obsolete Commission-owned buried (no conduit) series connected cables energizing 24-6000 lumen incandescent fixtures on Commission-owned metallic standards on Mystic Valley Parkway, Medford, from the Harvard Avenue Bridge to the Winchester Town Line, and the Massachusetts Electric Company would energize their 24 incandescent fixtures with overhead connected multiple supply lines from adjacent side street and then run overhead wires from metallic standard to metallic standard; also supplemental report of Mr. McCarran, November 19.

Based on the recommendation of Mr. McCarran in his reports of November 2, and November 19, 1979, the Commission V O T E D: to grant permission to the Massachusetts Electric Company to replace the 15 lighting standards with temporary overhead connected wood poles and 20000 lumen mercury vapor fixtures on Mystic Valley Parkway, Medford, from Boston Avenue to Winthrop Street; the MDC to assume the estimated \$116.50 increase in annual energy cost, with the understanding that the Chief Engineer shall retain a consultant to prepare contract plans and specifications for a project to install permanent underground cables along this portion of Mystic Valley Parkway to ensure that the temporary installation shall be replaced within two years.

7 Report of Mr. Williams, November 9, relative to the establishment of a Zoological Gardens Coordinating Committee. Mr. Williams reported on a meeting held with representatives of the Boston Zoological Society and recommended that a coordinating committee of five members be established to perform the duties as outlined in his report of November 9, 1979, to be comprised of two representatives of BZS (President and First Vice-President) and three representatives of MDC (Commissioner's designee, 1 Associate Commission-



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er, and Park Director).

The Commission V O T E D: to establish a Zoological Gardens Coordinating Committee of five members comprised of two representatives of BZS (President and First Vice-President) and three representatives of MDC (Commissioner's designee, 1 Associate Commissioner, and Park Director) for the purpose of coordinating the total program of the two MDC Zoos.

- 1 Report of Mr. Bergin, November 9, recommending approval of the following overruns, totalling \$321,725.00, 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" - \$14,500.00.
 - Item No. 8 - "Ledge Removal, Open Blasting" - \$106,000.00.
 - Item No. 10 - "Ledge Removal - Trench Excavation" - \$175,000.00.
 - Item No. 12 - "Ordinary Fill" - \$15,200.00.
 - Item No. 23 - "Graded Gravel" - \$11,025.00.

(Mr. Bergin advises that, although the overruns amount to \$321,725.00, there is correspondingly two underruns (Item No. 9 - \$41,925.00 and Item No. 11 - \$21,000.00) which amount to \$62,925.00).

Also supplemental report of Mr. Bergin, November 21, revising his recommendation in relation to Item No. 7 - "General Excavation" to reflect an underrun of \$6,000.00 instead of an overrun of \$14,500.00, Item No. 9 - "Trench Excavation, Earth" to reflect an underrun of \$56,550.00 instead of an underrun of \$41,925.00, and Item No. 11 - "Crushed Stone" to reflect an underrun of \$21,300.00 instead of an underrun of \$21,000.00.

(Total Overruns on Items Nos. 8, 10, 12, and 23 - \$307,225.00; Total Underruns on Items Nos. 7, 9, and 11 - \$83,850.00).

Pending receipt of a more specific recommendation from the Consultant, the Commission V O T E D: Held over.

- 2 Report of Mr. Williams, November 9, relative to the Town of Canton taking over the operation of the Metropolis Skating Rink in Canton; also supplemental reports of Mr. Williams, November 16, and November 20.

Associate Commissioner Plaut expressed her belief that the demands that are made for capital improvements as condition of accepting the care and control of the rink are not a benefit to enough of the members of the Metropolitan Parks District and are, therefore, not a justifiable commitment of funds.

The Commission discussed, at length, the advisability of divesting rinks conditioned upon a commitment from the MDC for substantial capital improvements without positive assurances that the rinks, if returned, will be in satisfactory condition. Robert B. Williams, Park Director, and John W. Wright, Esq., General Counsel, also provided comments for consideration.

The Commission V O T E D: Held over.

- 3 Report of Mr. McCarran, November 16, on bids for Emergency Repairs to Expansion Joints, Harvard Bridge, Boston and Cambridge, and Water Leaks, Storrow Tunnel, Boston, and Memorial Drive Underpass, Cambridge, Contract No. E79-55PE.

Mr. McCarran explained, in response to Commissioner Carbone's inquiry, that Bonacorso Construction Corporation is quite familiar with the condition of the expansion joints to be repaired having performed previous emergency repairs at the site during the past six months, and this fortuitous circumstance might have enabled it to submit a bid below the estimate.

The Commission V O T E D: to accept the lowest bid, that of Bonacorso Construction Corporation, of \$147,050.00.

- 4 Report of Mr. McCarran, November 16, on bids for Reconstruction of North Border Road, 140 Feet Southwest of #28 to 300 Feet East of #76; in the Town of Winchester, Massachusetts, Contract No. E79-58PE.

The Commission V O T E D: to accept the lowest bid, that of Cetrone-Compa Corporation, of \$245,859.50.

- 5 Report of Mr. McCarran, November 15, recommending the following on Contract No. E79-25PE, with A & B Construction Co., Inc., for Elimination of Diving Pool and Construction of a Plaza Area, Magazine Beach Pool, Memorial Drive, Cambridge:
 - (a) That the work be accepted as completed as of September 28, 1979.
 - (b) That Estimate No. 2 (Final), in the amount of \$31,853.50, be approved for payment.
 - (c) That reserve, in the amount of \$3,450.75, be approved for payment on December 2, 1979.

The Commission V O T E D: that the work of A & B Construction Co., Inc., contractors under Contract No. E79-25PE, for Elimination of Diving Pool and Construction of a Plaza Area, Magazine Beach Pool, Memorial Drive, Cambridge, be and hereby is accepted as completed as of September 28, 1979.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$31,853.50, for payment.



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The Commission further V O T E D: to approve release of reserve, in the amount of \$3,450.75, for payment on December 2, 1979.

- 1 Report of Mr. McCarran, November 15, recommending approval of Alteration No. 1, at a total credit to the Commission of \$1,100.00, for items of work which, upon on-site testing and start-up, did not require replacement (Replacement of Storage Tank - \$450.00; and Piping Repairs at Chelsea Pool - \$650.00), on Contract No. E79-28PE, with Solimando Construction Co., Inc., for Repairs to Swimming Pools in the Metropolitan Parks System.

Mr. McCarran explained the process used in determining the amount of credit when items are determined to be not needed.

The Commission V O T E D: to approve Alteration No. 1, at a total credit to the Commission of \$1,100.00.

- 2 Report of Mr. Bergin, November 15, recommending approval of an extension of time from January 1, 1980 to January 1, 1981, on Consultant Contract No. CS-77-4-E-20, with Carol R. Johnson & Associates, Inc., for Revere Beach Reservation Park Development, in order to continue "Post Master Plan Consulting Services" into 1980; also report of Consultant Contracts Task Force, November 14.

Mr. Henry A. Higgott, MDC Project Engineer, provided information on the services proposed to be continued by this time extension. He explained that the time extension primarily is to provide technical support to Commission staff and represent the Commission at public meetings and meetings with other state, federal, or local agencies.

Commissioner Carbone expressed concern over extending the contract since it is anticipated that a new consultant contract for implementation of the remaining phases of the Master Plan will be awarded shortly.

The Commission V O T E D: Delete from the agenda.

- 3 Report of Mr. McCarran, November 16, recommending the following on Contract No. E79-20PE, with John Szegda, an individual d/b/a East Coast Marine Ltd., 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 October 30, 1979.
 - (b) That Estimate No. 3 (Final), in the amount of \$14,515.29, be approved for payment.
 - (c) That reserve, in the amount of \$1,514.70, be approved for payment on January 3, 1980.

The Commission V O T E D: that the work of John Szegda, an individual d/b/a East Coast Marine Ltd., contractors under Contract No. E79-20PE, 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 October 30, 1979.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$14,515.29, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$1,514.70, for payment on January 3, 1980.

- 4 Report of Mr. Falvey, November 14, submitting Permit to Perini Corporation to use and occupy land in Cambridge in connection with its operation as prime contractor for the reconstruction of the Harvard Square Facility of the Massachusetts Bay Transportation Authority.

Associate Commissioner Tosi inquired about the authorization for placing proceeds in the Kennedy Park Fund and whether the use of parkland for this purpose is permissible by law.

John W. Wright, Esq., MDC General Counsel, responded that, in his opinion, a revocable permit for the use of the land is legally permissible.

The Commission inquired further on the appropriate fund in which to place proceeds from the proposed permit.

Mr. Robert J. Quinn, Executive Assistant to the Commissioner, stated it is his opinion that rental payments should go to the Metropolitan Parks Trust Fund.

The Commission discussed, at length, the legal aspects as well as the appropriateness, pursuant to Commission policy, of such a use.

Secretary Moran stated it is his opinion that such use would be inconsistent with the Land Policy of the Commission.

Based on the opinion of Mr. Wright, the Commission V O T E D: to grant a Revocable Permit to Perini Corporation to be reviewed and approved by the General Counsel.

- 5 Matter of creation of ad hoc committee to determine future use of the old Devine Rink in Neponset Section of Dorchester.
- The Commission determined that an ad hoc committee would not be necessary and asked that Mr. Williams, along with other staff, continue to investigate the possible uses and present a recommendation to the Commission.
- The Commission V O T E D: Delete from the agenda.



71s. 1 Report of Mr. McCarran, November 15, recommending the following on Contract No.
21, 979 E78-62PE, with Canton Engineering Corp., for Installation of a Ski Lift, William
on.) Rogers Ski Slope, Canton, Massachusetts:

(a) That the work be accepted as completed as of May 1, 1979.

(b) That Estimate No. 5 (Final), in the amount of \$22,000.00, be approved for payment.

The Commission discussed the question raised by Larchmont Recreation, Inc. on whether the Contractor performed all spot welding required to make the chair lift safe and pass tramway and insurance inspection.

Mr. McCarran, along with Mr. Dennis T. Kane, MDC Project Engineer, provided the Commission with documentation of the work performed by the Contractor and assured the Commission that the Contractor completed all required work according to specifications.

The Commission V O T E D: Held over.

2 Report of Mr. Williams, November 9, relative to entering into an agreement with Bay State Ice Skating School for the instruction of MDC Skate Guards in the proper techniques of skating instruction.

Mr. George R. O'Malley, Deputy Park Director, explained how the concept developed and the service that would be provided in exchange for the waiver of the \$50.00 permit fee.

The Commission asked that the program be monitored and its effectiveness documented.

The Commission V O T E D: Approved as recommended by Mr. Williams in his report of November 9, 1979; the \$50.00 permit fee per rink for instruction during public skating sessions to be waived and a one-time fee of \$50.00 to be assessed against Bay State Ice Skating School.

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 November 13, 1979 to November 19, 1979:

Invoices	\$ 281,770.92
Reservation of Funds	\$ 255,680.40
Advices of Change	\$ 564,019.60
Weekly Payroll	\$ 705,264.13.

ADJOURNED at 2:30 P.M., to meet on Thursday, November 29, 1979, at 10:00 A.M.


Secretary.

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29, 979 Record of the Three Thousand and Seventy-Second (3072nd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, November 29, 1979, at 10:00 A.M.

Present, Commissioner Carbone 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:

4 Contract-Agreement, dated November 29, 1979, with CE Maguire, Inc., for Engineering Services for the Rehabilitation of the Lock System and Prepare Contract Plans and Specifications for the Amelia Earhart Dam on the Mystic River, Somerville, Massachusetts.

5 Contract No. E79-54PE, dated November 29, 1979, with Standard Sign & Signal Co., Inc., for new MDC Signs on Charles River Parkways and McGrath and O'Brien Highways.

6 Contract No. E79-55PE, dated November 29, 1979, with Bonacorso Construction Corp., for Emergency Repairs to Expansion Joints, Harvard Bridge, Boston to Cambridge, and Water Leaks, Storrow Tunnel, Boston, and Memorial Drive Underpass, Cambridge.

7 Contract No. E79-58PE, dated November 29, 1979, with Cetrone Compa Corporation, for Reconstruction of North Border Road, 140 Feet Southwest of #28 to 300 Feet East of #76, in the Town of Winchester, Massachusetts.

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

8 Contract-Agreement, dated November 29, 1979, with John J. Hamm, for Engineering Services to Assist in Management of Facilities Planning Projects.



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

- 1 Report of Mr. Weiss, November 23, requesting approval of an amendment to Contract-Agreement with O'Brien & Gere Engineers, Inc., for Inner Harbor Combined Sewer Overflow Facilities Planning, to provide for additional water quality impact analyses and mathematical modeling through the Engineer's sub-consultant, Hydroscience, Inc.

(These services require an additional 105 person-days of effort and an increase in cost of \$30,000.00. The revised total contract price will be \$1,495,824.00. No additional fee or profit will be paid under this amendment and no extension of time is required).

Also report of Consultant Contracts Task Force, November 24.

Mr. John R. Elwood, Supervising Sanitary Engineer, clarified the procedure for modifying the contract for an increased scope contrasted with an increased fee. Mr. Elwood proceeded to explain the nature of the proposed additional work, including a description of the mathematical model and dynamic model tasks, and related it to the overall project.

The Commission V O T E D: Approved as requested by Mr. Weiss in his report of November 23, 1979.

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

- 2 Report of Mr. Hitchcock, November 23, on general bids and sub-bids for Restoration of Roof, Doors, and Windows at the Old Stone Church, Wachusett Reservoir, West Boylston, Massachusetts, Contract No. W79-11.

Associate Commissioner Golden expressed his apprehension on the ability of Preservation Partnership to bring the bids closer to the estimates without substantially modifying the contract specifications which will consequently affect the quality of the restoration. However, based on the assurance that the consultant will revise the specifications, if necessary, at its own cost to meet budget estimates, he is willing to approve the matter.

The Commission V O T E D: to reject all general bids and sub-bids due to the fact that all bids received exceeded funds available for this project.

The Commission further V O T E D: to return all bid deposits to the general bidders and the sub-bidders.

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

- 3 Report of Mr. McCarran, October 26, on request of Senator F. X. McCann for the installation of Sodium Vapor Lights at the intersection of Route 2 and Concord Avenue, Cambridge, Massachusetts.

Mr. Ken Perlis, of Gem-Peerless Electric Supply Company, and Messrs. Jack Hall and Jack Bradley, of Westinghouse Electric Corp., appeared before the Commission and went over the material distributed which illustrated potential energy savings of varied types of lights. Mr. Bradley went over the development of various types of lighting in the past century and related facts and figures of potential savings in both energy and money by utilizing the CERAMALUX lighting. He also contrasted the efficiency of various light types and compared their respective color distortion ratios.

The Commission V O T E D: to install CERAMALUX (color corrected high pressure sodium vapor lights) as an experimental program at the intersection of Route 2 and Concord Avenue in Cambridge, with the understanding that the current Commission policy regarding Sodium Vapor Lighting shall remain.

- 4 Report of Mr. Bergin, November 9, recommending approval of the following overruns, totalling \$321,725.00, 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" - \$14,500.00.

Item No. 8 - "Ledge Removal, Open Blasting" - \$106,000.00.

Item No. 10 - "Ledge Removal - Trench Excavation" - \$175,000.00.

Item No. 12 - "Ordinary Fill" - \$15,200.00.

Item No. 23 - "Graded Gravel" - \$11,025.00.

(Mr. Bergin advises that, although the overruns amount to \$321,725.00, there are correspondingly two underruns (Item No. 9 - \$41,925.00 and Item No. 11 - \$21,000.00) which amount to \$62,925.00.)

Also supplemental report of Mr. Bergin, November 21, revising his recommendation in relation to Item No. 7 - "General Excavation" to reflect an underrun of \$6,000.00 instead of an overrun of \$14,500.00, Item No. 9 - "Trench Excavation, Earth" to reflect an underrun of \$56,550.00 instead of an underrun of \$41,925.00, and Item No. 11 - "Crushed Stone" to reflect an underrun of \$21,300.00 instead of an underrun of \$21,000.00. (Total Overruns on Items Nos. 8, 10, 12, and 23 -



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- \$307,225.00; Total Underruns on Items Nos. 7, 9, and 11 - \$83,850.00.)
The Commission considered the letter of Weidlinger Associates, dated November 27, 1979, which stated that they are not in a position to recommend payment on the overruns.
Commissioner Carbone commented that, after reviewing the specifications, it is his opinion that they are, in many respects, ambiguous.
The Commission discussed, at length, the accountability of consultants in situations where items substantially overrun estimated quantities.
The Commission V O T E D: Held over; John W. Wright, Esq., General Counsel, to assist the Commission in framing a vote of conditional approval.
- 1 Report of Mr. Williams, November 9, relative to the Town of Canton taking over the operation of the Metropolis Skating Rink in Canton; also supplemental reports of Mr. Williams, November 16 and November 20.
The Commission V O T E D: Held over.
 - 2 Report of Mr. McCarran, November 15, recommending the following on Contract No. E78-62PE, with Canton Engineering Corp., for Installation of a Ski Lift, William Rogers Ski Slope, Canton, Massachusetts:
(a) That the work be accepted as completed as of May 1, 1979.
(b) That Estimate No. 5 (Final), in the amount of \$22,000.00, be approved for payment.
Mr. Robert B. Williams, MDC Park Director, appeared before the Commission and reported on site visit.
The Commission V O T E D: Held over; Mr. Dennis T. Kane, MDC Project Engineer, to write a report to the Commission verifying the work done, and also to give the complete background of the project.
 - 3 Report of Mr. McCarran, November 21, on bids for Replacement of Heating System, General Edwards Bridge, Lynn, and Repairs to Heating System, Dilboy Field, Somerville, Contract No. E79-59PE.
The Commission V O T E D: Held over.
 - 4 Report of Mr. McCarran, November 20, on bids for Construction of Traffic Signal System, Holy Name Elementary School, West Roxbury Parkway, West Roxbury, Contract No. E79-56PE.
The Commission V O T E D: to accept the only bid received, that of Bell Traffic Signal Maintenance, Inc., of \$16,313.00.
 - 5 Report of Mr. McCarran, November 23, requesting permission to advertise a contract for Breaking Ice in Channels of the Charles River Basin and Mystic River Basin, estimated cost - \$15,000.00, Account No. 2440-0010-12.
The Commission V O T E D: Authority given to advertise.
 - 6 Report of Mr. McCarran, November 23, recommending approval of Extra Work Claim No. 1, in the amount of \$5,845.31, for additional mechanical repairs at the Phelan Pool, West Roxbury, and at the McCrehan Pool, Cambridge, on Contract No. E79-28PE, with Solimando Construction Co., Inc., for Repairs to Swimming Pools in 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 \$5,845.31.
 - 7 Report of Mr. McCarran, November 23, recommending approval of Extra Work Claim No. 2, in the amount of \$1,545.00, for piping repairs at the Phelan Pool, West Roxbury, on Contract No. E79-28PE, with Solimando Construction Co., Inc., for Repairs to Swimming Pools in 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 \$1,545.00.
The Commission further V O T E D: to direct Mr. Robert B. Williams, Park Director, to ensure that all off-season facilities have been winterized.
 - 8 Report of Mr. McCarran, November 19, on request of Somerville Engineering, Inc., Consultants under Contract No. CS-79-4PE, for Engineering and Design Services for Repair and Rehabilitation of River Street Bridge, Western Avenue Bridge, and Larz Anderson Bridge, for a change in Rate of Compensation for New England Divers, Inc. from \$360.00/day to \$375.00/day.
The Commission V O T E D: to approve the request of Somerville Engineering, Inc. for a change in Rate of Compensation for New England Divers, Inc. from \$360.00/day to \$375.00/day.
 - 9 Recommendation of Secretary Moran that the Commission terminate the Agreement with Parking Specialists, Inc. for the operation of the Forest Hills Parking Lot, and



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that the matter be turned over to the Attorney General's Office for collection proceedings.

The Commission V O T E D: to approve the recommendation of Secretary Moran that the Agreement with Parking Specialists, Inc., per the Commission vote of July 7, 1977, be terminated.

The Commission further V O T E D: that the matter be turned over to the Attorney General for collection proceedings.

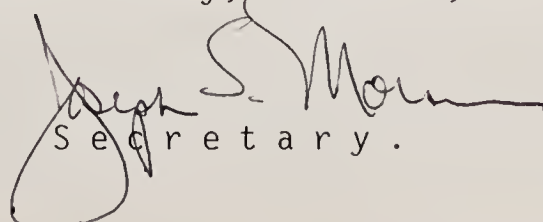
- 1 Report of Mr. McCarran, November 23, recommending approval of amendment to Contract No. CS-79-1PE, dated January 18, 1979, with Anderson-Nichols & Co., Inc., for the Upgrading and Repairing of Highland Avenue Bridge on McGrath Highway, Somerville, Massachusetts, in order to increase the Scope of Services by the addition of a location survey of the north and south approaches to the bridge, which includes location of islands, curbs, sidewalks, cross-sections every fifty feet, and profiles, and revise the Compensation Section by changing the upset limit to reflect changes under Reimbursable Expenses, and to extend the Time for Performance; the Amended Upset Limit shall not exceed \$37,812.61; also report of Consultant Contracts Task Force, November 21.
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of November 23, 1979.
- 2 Report of Secretary Moran, November 27, relative to Concession Equipment at the William J. Daly Memorial Rink, Brighton-Newton, which the Commission declared on November 1, 1979, to be abandoned by the prior concessionaire and accepted in full satisfaction of his indebtedness owed to the MDC, and recommending that the Commission approve rental of a Skate Sharpener, Steel Tables, and Skates to K & R Foods, present concessionaire at the Rink, for the sum of \$170.00 per season.
The Commission V O T E D: Approved as recommended by Secretary Moran in his report of November 27, 1979; the \$170.00 rental fee to be payable in advance each season.
- 3 Report of Deputy Superintendent Amsler, November 23, on proposals to provide Ambulance Service in Chelsea, Everett, Revere, and Saugus.
The Commission V O T E D: to award the contract to Carleton Ambulance Service d/b/a Peter F. Poor Ambulance Service.
- 4 Letters of Larchmont Recreation, Inc., November 13, September 5, and July 5, relative to the operation of the Blue Hills Ski Area, and requesting the following:
 - (a) Across-the-board price increase of \$1.50 on all tickets.
 - (b) 20% more for season passes.
 - (c) A reduction in the lease fee and an extension of its 10-year lease expiring November 30, 1982, for an additional 10 years.
 Also joint report of Messrs. Moran and Williams, November 27.
The Commission V O T E D: to approve a 50¢ across-the-board increase in lift ticket prices.
The Commission further V O T E D: to disapprove any change for season passes.
The Commission further V O T E D: to deny the request for an extension of the present lease beyond the existing expiration date and reduction of the lease fee.
- 5 Matter of retaining the firm of Simpson Gumpertz & Heger, Inc. to conduct an investigation to resolve questions concerning design fees and services on the Franklin Park Zoo Redevelopment Project.
The Commission V O T E D: to approve the selection of the firm of Simpson Gumpertz & Heger, Inc. to perform investigation services as outlined in its proposal, dated November 23, 1979, as recommended by Commissioner Carbone.

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 November 19, 1979 to November 26, 1979:

Invoices	\$ 1,295,381.91
Reservation of Funds	\$ 29,327.25
Advices of Change	\$ 28,800.00
Weekly Payroll	\$ 720,217.47
Industrial Accident Report	\$ 28,881.59
Medical Payments	\$ 13,993.09
Request for Advances	\$ 4,346,330.00.

ADJOURNED at 12:45 P.M., to meet on Thursday, December 6, 1979, at 10:00 A.M.


Secretary.



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Record of the Three Thousand and Seventy-Third (3073rd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, December 6, 1979, at 10:00 A.M.

Present, Commissioner Carbone 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. S78-7, dated December 6, 1979, with P. R. Johnson, Inc., for Cleaning of Digester No. 1, Deer Island Sewage Treatment Plant, Boston, Massachusetts.

PERMIT

- 2 V O T E D: to grant to the City of Boston permission to remove an existing overhead walkway and replace it with a new walkway at ground elevation over a Commission sewer and easement between Station 19+50 and Station 17+65 of Section 38 of the Metropolitan Sewer situated within the limits of Decatur Street in the East Boston District of the City of Boston, County of Suffolk, 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 Presentation by Mr. C. Y. Hitchcock, Jr., Acting Director of Water Division and Chief Water Supply Engineer, relative to the Reactivation of Sudbury Reservoir. Mr. Hitchcock provided a brief history of the Sudbury Reservoir, describing the level of use over the past. He then proceeded with a brief description of the proposed reactivation plan which will supplement existing water supply by 20 million gallons by utilizing more of the potential of Sudbury Reservoir. Mr. Hitchcock informed the Commission that, due to color, the water will have to be treated and plans are being prepared for it. Mr. Hitchcock presented a demonstration graph of yearly water consumption which showed the potential impact of the reactivation.

In response to a general inquiry regarding planning and investigating other potential sources, it was explained that the Northfield EIS will include an assessment of alternate supply sources.

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

- 4 Report of Mr. Paton, November 28, recommending the following on Contract No. S79-14, with Old Colony Crushed Stone and Construction Co., Inc., for Pavement Overlay, Quincy, Massachusetts:

- (a) That the work be accepted as completed as of October 23, 1979.
- (b) That Estimate No. 1 (Final), in the amount of \$7,687.87, be approved for payment.

(c) That retainage, in the amount of \$404.63, be approved for payment immediately. The Commission V O T E D: that the work of Old Colony Crushed Stone and Construction Co., Inc., contractors under Contract No. S79-14, for Pavement Overlay, Quincy, Massachusetts, be and hereby is accepted as completed as of October 23, 1979. The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$7,687.87 for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$404.63, for payment immediately.

- 5 Report of Mr. Bergin, November 27, recommending approval of overrun on Item No. 46 - "Reinforcing Steel - Galvanized," at an additional cost to the Commission of \$10,309.00, on Contract No. E-438, with Vappi & Company, Inc., for construction of Charles River Marginal Conduit Project Pumping Station - Chlorination and Detention Facility in the City of Somerville, Massachusetts.

The Commission V O T E D: to approve overrun on Item No. 46 - "Reinforcing Steel - Galvanized," at an additional cost to the Commission of \$10,309.00.

- 6 Report of Mr. Paton, November 26, on request of the City of Somerville for permission to make a 6-inch connection on the east side of the Metropolitan Sewer, Section 43½, in Mystic Valley Parkway at Station 16+32.74.

The Commission V O T E D: Approved as recommended by Mr. Paton in his report of November 26, 1979, subject to standard conditions.

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

- 7 Report of Mr. Hitchcock, November 26, on proposals for the purchase of fifteen lots of standing timber located on the Quabbin Reservoir and Ware River Watersheds. The Commission V O T E D: to accept the only qualified bid received, that of Dennis J. Ryan, of \$20.00, to purchase approximately 370,000 cubic feet of Red Pine



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Timber on Lot No. 39, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Roger Varnot, of \$1,550.00, to purchase approximately 9,045 board feet of marked timber and 80 cords of marked hardwood timber on Lot No. 40, Ware River Watershed. The Commission further V O T E D: to accept the highest qualified bid, that of Monadnock Forest Products, of \$10,664.00, to purchase approximately 183,000 board feet of marked timber on Lot No. 41, Ware River Watershed.

The Commission further V O T E D: to accept the only qualified bid received, that of Dennis J. Ryan, of \$10.00, to purchase approximately 176,000 cubic feet of Red Pine Timber on Lot No. 42, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Pioneer Valley Services, Inc., of \$1.00, to purchase approximately 389,000 cubic feet of Red Pine Timber and 32,000 board feet of White Pine on Lot No. 221, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Al-lard Brothers, of \$4,600.00, to purchase approximately 388 cords of marked hardwood and 3,400 board feet of marked timber on Lot No. 222, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Rodney C. Flagg, of \$1,630.00, to purchase approximately 176 cords of marked hardwood timber on Lot No. 223, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the second highest qualified bid, that of K. R. Wells & Son, Logging, of \$1,340.00, to purchase approximately 112 cords of marked cordwood timber on Lot No. 224, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the second highest qualified bid, that of Timothy W. Graves, of \$50.10, to purchase approximately 64 cords of marked hardwood timber on Lot No. 225, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Sleepy Hollow Firewood, of \$3,010.00, to purchase approximately 588 cords of marked hardwood timber on Lot No. 226, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Hume Brothers, of \$1,375.00, to purchase approximately 125 cords of marked hardwood timber on Lot No. 227, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Sleepy Hollow Firewood, of \$2,515.15, to purchase approximately 4,100 board feet of marked timber and 260 cords of marked hardwood on Lot No. 228, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Weeks Logging, of \$1,784.00, to purchase approximately 7,800 board feet of marked timber and 173 cords of marked hardwood on Lot No. 229, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of John F. Puffer, of \$204.80, to purchase approximately 57 cords of marked hardwood and 40 cords of hardwood tops on Lot No. 230, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Weeks Logging, of \$1,532.00, to purchase approximately 179 cords of marked hardwood timber on Lot No. 231, Quabbin Reservoir Watershed.

- 1 Report of Mr. McCarran, December 3, on request of Howard Johnson Restaurant, Inc., through its Consultant, Bradford Saivetz & Associates, Inc., for permission to discharge surface water from its parking lot on the south side of Route 9 in Framingham into the Massachusetts Department of Public Works Drainage System which empties into MDC Water Division Reservoir No. 3 on the northern side of Route 9 in Framingham.

The Commission V O T E D: to issue a permit to Howard Johnson Restaurant, Inc. to discharge surface water from its parking lot on the south side of Route 9 in Framingham through one 7500 gallon pollution control gas and oil separator into Massachusetts Department of Public Works surface drainage system and then into the MDC's Water Division Reservoir No. 3, in accordance with "Grading & Drainage Plan" - Drawing No. SP 1, as prepared by Bradford Saivetz & Associates, Inc., subject to MDC Standard Conditions and Specifications, all as recommended by Mr. McCarran in his report of December 3, 1979.

- 2 Report of Mr. Hitchcock, November 27, relative to fulfillment and completion of conditions set forth in a deed, dated October 26, 1978, from the MDC to Richard G. Mintz and Joan L. Foley, Trustees of Albert J. Locatelli Realty Trust, by which the MDC conveyed to said Trust a certain parcel of land abutting the MDC Water Division's Belmont Pumping Station in Belmont, pursuant to the provisions of Chapter 328, Acts of 1978, and recommending that the Commission execute the "Acknowledgment of Conditions Satisfied."

The Commission V O T E D: Approved.

The Secretary then submitted for signature the "Acknowledgment of Conditions Satisfied," dated December 6, 1979, which was executed by the Commissioner and four Associate Commissioners.



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

- 1 Report of Mr. Bergin, November 9, recommending approval of the following overruns, totalling \$321,725.00, 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" - \$14,500.00.
 - Item No. 8 - "Ledge Removal, Open Blasting" - \$106,000.00.
 - Item No. 10 - "Ledge Removal - Trench Excavation" - \$175,000.00.
 - Item No. 12 - "Ordinary Fill" - \$15,200.00.
 - Item No. 23 - "Graded Gravel" - \$11,025.00.

(Mr. Bergin advises that, although the overruns amount to \$321,725.00, there are correspondingly two underruns (Item No. 9 - \$41,925.00 and Item No. 11 - \$21,000.00) which amount to \$62,925.00).

Also supplemental report of Mr. Bergin, November 21, revising his recommendation in relation to Item No. 7 - "General Excavation" to reflect an underrun of \$6,000.00 instead of an overrun of \$14,500.00, Item No. 9 - "Trench Excavation, Earth" to reflect an underrun of \$56,550.00 instead of an underrun of \$41,925.00, and Item No. 11 - "Crushed Stone" to reflect an underrun of \$21,300.00 instead of an underrun of \$21,000.00. (Total Overruns on Items Nos. 8, 10, 12, and 23 - \$307,225.00; Total Underruns on Items Nos. 7, 9, and 11 - \$83,850.00).

Also letter of Weidlinger Associates, November 27.

Mr. Martin Weiss, MDC Chief Engineer, went over in detail the procedural steps in determining the need to overrun estimated quantities and, along with Mr. Bergin, explained the specific circumstances in this instance.

The Commission again expressed concern over work being performed prior to Commission approval. In response, Mr. Weiss stated that it is his recollection the Commissioner, during a site visit, directed the contractor to proceed.

The Commission explained further its overall concerns regarding the current contract at the Franklin Park Zoo Project, and requested that John W. Wright, Esq., General Counsel, review the contract specifications, with particular attention to those portions which deal with the pay-lines.

The Commission V O T E D: Held over.
- 2 Report of Mr. Williams, November 9, relative to the Town of Canton taking over the operation of the Metropolis Skating Rink in Canton; also supplemental reports of Mr. Williams, November 16 and November 20.

The Commission discussed, at length, the issue of divestiture and the specific conditions proposed by the Town of Canton "Rink Study Committee." The Commission also considered the matter of funding any improvements and reaffirmed their opposition to such funding being drawn from existing appropriations.

The Commission V O T E D: to reaffirm its policy of Divestiture of Skating Rinks and specifically the Metropolis Skating Rink when sufficient safeguards and mutually acceptable terms and conditions are agreed to by the Town of Canton.

The Commission further V O T E D: to decline to accept the resolution as proposed by the Canton "Rink Study Committee."
- 3 Report of Mr. McCarran, November 15, recommending the following on Contract No. E78-62PE, with Canton Engineering Corp., for Installation of a Ski Lift, William Rogers Ski Slope, Canton, Massachusetts:
 - (a) That the work be accepted as completed as of May 1, 1979.
 - (b) That Estimate No. 5 (Final), in the amount of \$22,000.00, be approved for payment.

Also reports of Mr. Kane, November 28 and December 5.

The Commission considered the reports of Mr. Kane regarding allegations by Larchmont Recreation that the work performed was incomplete.

The Commission accepted the documentation supplied by Mr. McCarran and Mr. Kane which clearly demonstrated that the contractor had completed the work according to specifications.

The Commission V O T E D: that the work of Canton Engineering Corp., contractors under Contract No. E78-62PE, for Installation of a Ski Lift, William Rogers Ski Slope, Canton, Massachusetts, be and hereby is accepted as completed as of May 1, 1979.

The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$22,000.00, for payment.
- 4 Report of Mr. McCarran, November 21, on bids for Replacement of Heating System, General Edwards Bridge, Lynn, and Repairs to Heating System, Dilboy Field, Somerville, Contract No. E79-59PE.

Mr. McCarran explained that two additional elements were added to the original PAB request and estimate which raised the contract value, but that the PAB estimate was not modified. He went over the work performed at the Ulin Rink, one of the added elements, which was necessitated by Department of Public Safety standards.

The Commission V O T E D: to accept the lowest bid, that of Enterprise Equipment Co., Inc., of \$29,885.00.



- 1 Report of Mr. McCarran, November 30, recommending approval of an extension of time from November 30, 1979 to December 15, 1979, on Contract No. E78-61PE, with Mass. Electric Construction Co., for Lighting Modernization on Riverway, Jamaicaway, Arborway, Parkman Drive, Perkins Street, Willow Pond Road, Chestnut Street, and Pond Street, Boston, due to extra work (requested by the Commission) such as backfilling the median strip and embankments of the Huntington Avenue Overpass which were undermined and washed away following a recent major water line break at South Huntington Avenue.
The Commission V O T E D: to approve an extension of time from November 30, 1979 to December 15, 1979, as recommended by Mr. McCarran in his report of November 30, 1979, to be effective, however, only upon receipt of the written consent of the bonding company.
- 2 Report of Mr. McCarran, November 30, recommending approval of an extension of time from November 6, 1979 to December 21, 1979, on Contract No. E79-29PE, with Delfour, Inc., for Replacement of Heating System and Additions to Mammal House at the Walter D. Stone Memorial Zoo, Stoneham, due to delays in shipment of equipment.
The Commission V O T E D: to approve an extension of time from November 6, 1979 to December 21, 1979, as recommended by Mr. McCarran in his report of November 30, 1979, 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.
- 3 Report of Mr. McCarran, November 27, recommending the following on Contract No. E78-41PE, with Shah Construction Co., Inc., for Improvements to the Rev. Romano Simoni Memorial Rink, Cambridge, and Veterans Memorial Rink, Somerville:
(a) That the work be accepted as completed as of May 1, 1979.
(b) That Estimate No. 6 (Final), in the amount of \$2,792.00, be approved for payment.
The Commission V O T E D: that the work of Shah Construction Co., Inc., contractors under Contract No. E78-41PE, for Improvements to the Rev. Romano Simoni Memorial Rink, Cambridge, and Veterans Memorial Rink, Somerville, be and hereby is accepted as completed as of May 1, 1979.
The Commission further V O T E D: to approve Estimate No. 6 (Final), in the amount of \$2,792.00, for payment.
- 4 Report of Mr. McCarran, November 28, on bids for Maintenance and Repair of Locks, Draws, and Other Underwater Structures in the Metropolitan Parks System, Contract No. E79-60PE.
The Commission V O T E D: to accept the lowest bid, that of Inner Space Service, of \$33,299.62.
- 5 Report of Mr. Bergin, November 29, recommending the following on Contract No. E79-26FC (Ref. No. E-557), with Briggs Engineering & Testing Co., Inc., for Borings in the City of Quincy and Towns of Braintree and Winthrop, Massachusetts:
(a) That the work be accepted as completed as of October 12, 1979.
(b) That Estimate No. 2 (Final), in the amount of \$26,293.62, be approved for payment.
(c) That reserve, in the amount of \$2,159.08, be approved for payment on December 16, 1979.
The Commission V O T E D: that the work of Briggs Engineering & Testing Co., Inc., contractors under Contract No. E79-26FC (Ref. No. E-557), for Borings in the City of Quincy and Towns of Braintree and Winthrop, Massachusetts, be and hereby is accepted as completed as of October 12, 1979.
The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$26,293.62, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$2,159.08, for payment on December 16, 1979.
- 6 Report of Mr. Kenney, November 28, on bids for installation of Aluminum Siding of a 56' x 12' Trailer at Mystic District, Fells Labor Division, 162 Pond Street, Stoneham, Massachusetts.
The Commission V O T E D: to accept the only bid received, that of Everett Aluminum Products, Inc., of \$1,450.00.
- 7 Report of Mr. Williams, November 28, recommending that the Commission accept \$5,000.00 from the Dorchester Lower Mills Youth Hockey Program in settlement of the \$9,209.50 debt owed over the period of five years from 1972 to 1977.
The Commission V O T E D: Approved as recommended by Mr. Williams in his report of November 28, 1979.
- 8 Report of Mr. Bergin, November 30, recommending the following on Contract No. E79-41P (Ref. No. E-540), with William P. Capone Corp., for Construction of a Connector Road between Wood Road and Chickatawbut Road in the City of Quincy and



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Town of Braintree, Massachusetts:

- (a) That the work be accepted as completed as of November 20, 1979.
- (b) That Estimate No. 1 (Final), in the amount of \$15,675.01, be approved for payment.
- (c) That reserve, in the amount of \$825.00, be approved for payment on January 24, 1980.

The Commission V O T E D: that the work of William P. Capone Corp., contractors under Contract No. E79-41P (Ref. No. E-540), for Construction of a Connector Road between Wood Road and Chickatawbut Road in the City of Quincy and Town of Braintree, Massachusetts, be and hereby is accepted as completed as of November 20, 1979.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$15,675.01, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$825.00, for payment on January 24, 1980.

- 1 Report of Mr. Bergin, November 28, recommending the following on Contract No. E79-30FC (Ref. No. E-558), with Coast Construction Corporation, for Emergency Repairs to Existing Sluice Gates at the Old Charles River Dam, Cambridge, Massachusetts:
- (a) That the work be accepted as completed as of November 3, 1979.
 - (b) That Estimate No. 2 (Final), in the amount of \$8,468.30, be approved for payment.
 - (c) That reserve, in the amount of \$1,243.70, be approved for payment on January 7, 1980.

The Commission V O T E D: that the work of Coast Construction Corporation, contractors under Contract No. E79-30FC (Ref. No. E-558), for Emergency Repairs to Existing Sluice Gates at the Old Charles River Dam, Cambridge, Massachusetts, be and hereby is accepted as completed as of November 3, 1979.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$8,468.30, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$1,243.70, for payment on January 7, 1980.

Action was taken upon the following Various Matter:

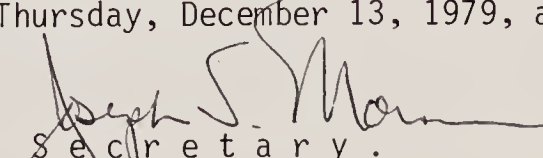
- 2 Report of Mr. Brutsch, November 29, requesting approval of an extension of time from November 30, 1979 to January 31, 1980, for Phase I - "Record Study" on Contract-Agreement, with Spaulding Company, Inc., for Study and Program for Micro-filming Certain Commission Records; also that the total contract time be increased from 9 months to 11 months; also report of Consultant Contracts Task Force, November 29.
- Commissioner Carbone requested that the Consultant be directed to proceed expeditiously.
- The Commission V O T E D: Approved as requested by Mr. Brutsch in his report of November 29, 1979, 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:

- 3 The following schedules were approved for payment by the Commissioner during the period from November 26, 1979 to December 3, 1979:

Invoices	\$ 918,691.21
Reservation of Funds	\$ 267,336.76
Advices of Change	\$ 29,668.32
Weekly Payroll	\$ 717,735.65
Medical Payments	\$ 874.72
Request for Advances	\$ 2,000.00.

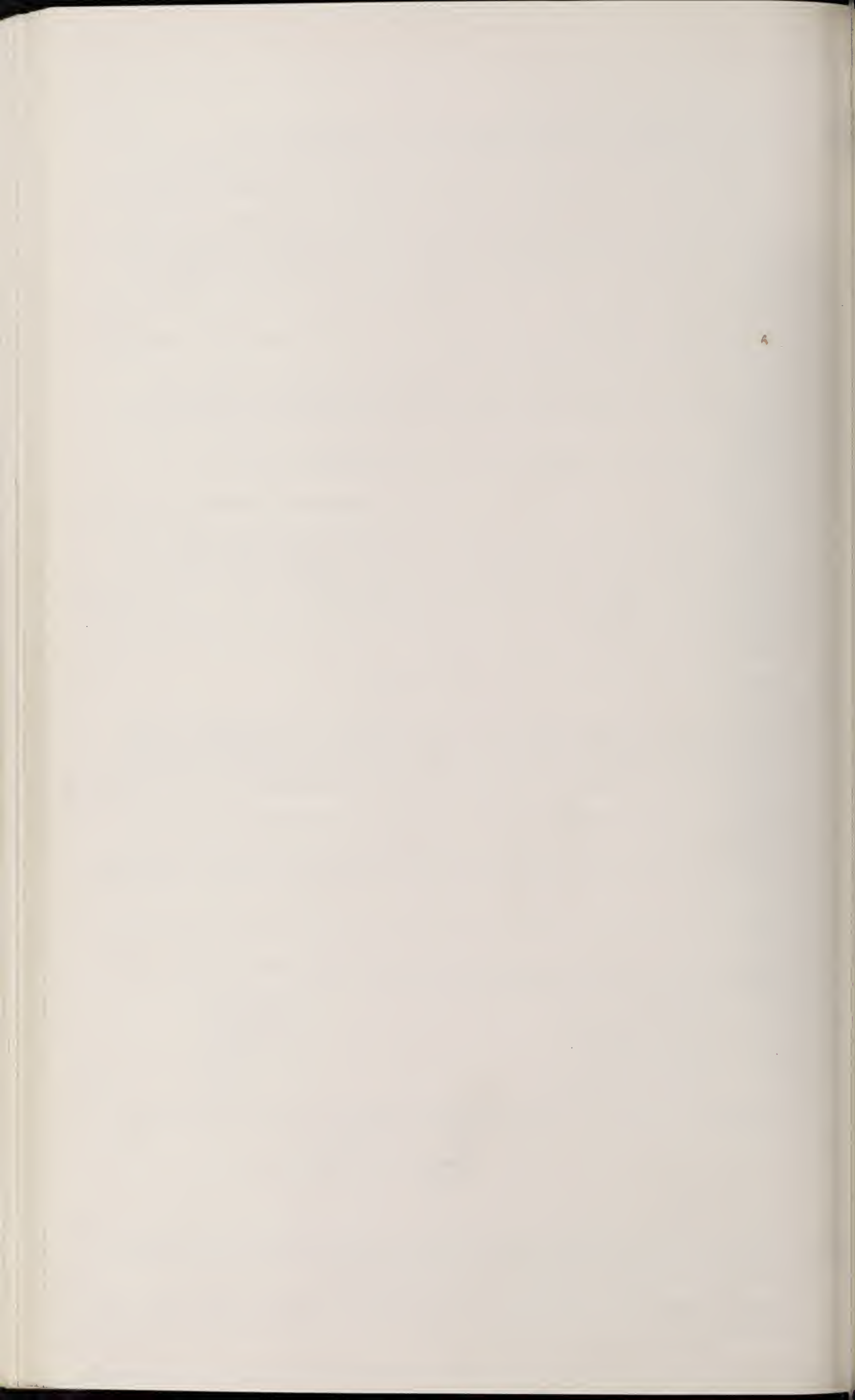
ADJOURNED at 3:12 P.M., to meet on Thursday, December 13, 1979, at 10:00 A.M.


Secretary.

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Record of the Three Thousand and Seventy-Fourth (3074th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, December 13, 1979, at 10:00 A.M.

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



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The records of the meeting held on November 15, 1979, were read and approved.

1 The Secretary submitted for signature Revocable Permit to Perini Corporation to use and occupy a portion of land in Cambridge in connection with the reconstruction of the Harvard Square Facility of the Massachusetts Bay Transportation Authority, from June 1, 1979 to May 31, 1980, inclusive, reserving to said Corporation the option to extend said permit under the same terms and conditions each successive year thereafter, but in no event later than May 31, 1984; Perini Corporation to pay the sum of \$10,000.00 per annum, payable annually in advance on June 1st of each year, the first payment to be made upon delivery of the Permit.
The Commission V O T E D: Held over.

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

- 2 Contract-Agreement, dated December 13, 1979, with Simpson Gumpertz & Heger, Inc., for Investigation of Progress of Work and Services Performed by Design Consultants on Redevelopment of Franklin Park Zoo.
- 3 Contract No. E79-60PE, dated December 13, 1979, with Robert V. Mason and Martin E. Mason d/b/a Inner Space Service, for Maintenance and Repair of Locks, Draws, and Other Underwater Structures in the Metropolitan Parks System.

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

- 4 Report of Mr. Paton, December 7, on request of The Stone Company, Consultants for Alan Leffler, owner of Mal's Market on the corner of Jackson Street and Route 60 in Malden, for permission to construct a ramp attached to a building, a parking area, and do site development on the MDC Sewerage Easement, Section 64, between Station 11+60± and Station 15+00±.

The Commission V O T E D: Approved as recommended by Mr. Paton in his report of December 7, 1979, subject to the following conditions:

1. The Commonwealth of Massachusetts, acting through the Metropolitan District Commission, is indemnified of any legal action resulting from the proposed construction.
2. All work to be done to the satisfaction of the Chief Engineer of the MDC Sewerage Division.
3. Any blasting on the MDC easement must be approved in advance.
4. The owner agrees, upon demand, to remove sections of the building or parking area necessary to perform maintenance work at this location at his own expense if required in the future.
5. This permission in no way affects nor minimizes any easement rights the MDC now holds within this sewer section.

- 5 Report of Mr. Paton, December 7, recommending approval of Extra Work Order No. 2, in the amount of \$640.00, for changing the existing coils in the Conco crane to 110-volt coils, adjusting the pushbutton control system to 110-volts, and running new controls through a common festooning system to simplify the existing electrical set-up, on Contract No. S78-10, with Robert Abel and Company, Inc., for Rehabilitation of Four Motorized Cranes, Nut Island Sewage Treatment Plant, Quincy, Massachusetts; also recommending approval of a 63-day extension of time from October 26, 1979 to December 28, 1979, in order to complete the extra work.

The Commission V O T E D: to approve Extra Work Order No. 2, in the amount of \$640.00.

The Commission further V O T E D: to approve an extension of time from October 26, 1979 to December 28, 1979, as recommended by Mr. Paton in his report of December 7, 1979, 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. Paton, October 26, for preliminary approval to undertake Masonry and Roof Repairs at the Charlestown Pumping Station, Charlestown, Massachusetts, estimated cost - \$38,000.00, Account No. 2430-9007 (R-824); also report of Mr. Weiss, December 7, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.

- 7 Request of Mr. Paton, November 2, for preliminary approval to undertake Rock Embankment and Boat Ramp Repair at the Nut Island Sewage Treatment Plant, Quincy, Massachusetts, estimated cost - \$40,000.00, Account No. 2430-9007 (R-825); also report of Mr. Weiss, December 7, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.

- 8 Request of Mr. Paton, November 15, for preliminary approval to undertake Step I Facilities Planning to determine the future role of the East Boston Steam Station



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and/or Electric Station, estimated cost - \$200,000.00, Account No. 2439-7274 (R-828); also requesting permission to solicit Consultant proposals; also report of Mr. Weiss, December 7, stating that the Project Analysis Board recommends approval.

Mr. Paton presented a rendering of the system in the vicinity of the East Boston Steam Station and described its expansion and adaption to increasing needs. He further explained the potential critical problems and suggested that the proposed planning will address the situation.

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

The Commission further V O T E D: Authority given to solicit proposals from qualified Consultants.

- 1 Request of Mr. Paton, November 13, for preliminary approval to undertake the Installation of Two New Boilers at the Nut Island Sewage Treatment Plant, Quincy, Massachusetts, estimated cost - \$110,000.00, Account No. 2439-7274 (R-830); also report of Mr. Weiss, December 7, stating that the Project Analysis Board recommends approval.

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

- 2 Report of Mr. Weiss, December 7, requesting approval of an extension of time from December 31, 1979 to December 31, 1980, on Contract-Agreement, with Havens and Emerson, Inc., for Detailed Design, Preparation of Plans and Specifications and Consultant Services During Construction of an Improved System of Sludge Disposal at the Deer Island and Nut Island Sewage Treatment Plants, due to the fact that the Consultant has been unable to complete his work until completion of an Environmental Impact Statement by the U. S. Environmental Protection Agency.

Mr. Martin Weiss, Chief Engineer, provided background of the long-term relationship with Havens and Emerson, Inc. and how the original contract has been extended on a year-to-year basis due to delays by the U. S. Environmental Protection Agency.

The Commission V O T E D: to approve an extension of time from December 31, 1979 to December 31, 1980, as requested by Mr. Weiss in his report of December 7, 1979, on condition that no further request will be made for additional compensation.

- 3 Report of Mr. Weiss, December 7, requesting approval of an amendment to Contract-Agreement, dated April 27, 1978, with Robert G. Davidson, for Consultant Services relative to Preparation of MDC Application for a Modification of the Secondary Treatment Requirement at the Deer Island and Nut Island Sewage Treatment Plants to comply with the Federal Clean Water Act Amendments, PL 95-217, to provide for an extension of time from December 31, 1979 to December 31, 1980, increase the total compensation from \$31,000.00 to \$46,000.00, and increase Mr. Davidson's rate of compensation from \$21.00 per hour to \$25.00 per hour.

The Commission V O T E D: Approved as requested by Mr. Weiss in his report of December 7, 1979.

- 4 Report of Mr. Elwood, December 4, requesting authorization for release of retainage, in the total amount of \$67,632.09, on Contract-Agreement with O'Brien and Gere Engineers, Inc., for Facilities Planning for the Boston Harbor and Its Tributary Rivers Combined Sewer Overflow Project, as follows:

O'Brien and Gere Engineers, Inc. - \$ 32,295.08.

Subcontractors:

Hydroscience, Inc. - \$ 26,671.31.

Haley and Aldrich \$ 829.37.

Bryant Associates, Inc. \$ 7,836.33.

The Commission V O T E D: to approve release of retainage, in the total amount of \$67,632.09, as requested by Mr. Elwood in his report of December 4, 1979.

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

- 5 Report of Mr. Hitchcock, December 7, submitting specifications for Furnishing and Laying Water Pipes in Arlington, Massachusetts, Contract No. W80-1, estimated cost - \$917,825.00, Account No. 2420-8792-00, 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. Bergin, December 4, on bids for Installation of Water Pumping Units and Related Equipment at the Spot Pond Pumping Station, Stoneham, Massachusetts, Contract No. E79-40W (Ref. No. E-560).

The Commission V O T E D: to accept the lowest bid, that of P. Gioioso & Sons, Inc., of \$326,220.00.

- 7 Report of Mr. Hitchcock, December 7, on request of the City of Quincy for approval to change the rates charged for water supplied to consumers, effective January 1, 1980.

The Commission V O T E D: to approve minimum rate of \$.80 per 100 cubic feet inso-



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far as the Commission is authorized to do so under Section 27 of Chapter 92 of the General Laws, effective January 1, 1980, provided that although water consumption may be used as the basis of a sewer use charge, the water rate will not now or later be used as the basis for such a charge; and further provided that the Commission reserves the right to withdraw approval if policy is changed or legislation enacted which modifies quantity discount practices.

- 1 Report of Mr. Hitchcock, December 3, recommending that the Commission authorize the Financial Division to refund to Rutland Heights Hospital \$7,079.17 overpaid for sewerage services, in accordance with the revised bill received from the City of Worcester for such services.
The Commission V O T E D: to authorize the Financial Division to refund \$7,079.17 to Rutland Heights Hospital, as recommended by Mr. Hitchcock in his report of December 3, 1979.

- 2 Report of Mr. Hitchcock, December 3, submitting report entitled "Amendment to a Study of the Upper Sudbury River Watershed," as prepared by CE Maguire, Inc.
The Commission V O T E D: Approved as recommended by Mr. Hitchcock in his report of December 3, 1979.

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

- 3 Report of Mr. Bergin, November 9, recommending approval of the following overruns, totalling \$321,725.00, 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" - \$14,500.00.
Item No. 8 - "Ledge Removal, Open Blasting" - \$106,000.00
Item No. 10 - "Ledge Removal, Trench Excavation" - \$175,000.00.
Item No. 12 - "Ordinary Fill" - \$15,200.00.
Item No. 23 - "Graded Gravel" - \$11,025.00.
(Mr. Bergin advises that, although the overruns amount to \$321,725.00, there are correspondingly two underruns (Item No. 9 - \$41,925.00 and Item No. 11 - \$21,000.00) which amount to \$62,925.00.)

Also supplemental report of Mr. Bergin, November 21, revising his recommendation in relation to Item No. 7 - "General Excavation" to reflect an underrun of \$6,000.00 instead of an overrun of \$14,500.00, Item No. 9 - "Trench Excavation, Earth" to reflect an underrun of \$56,550.00 instead of an underrun of \$41,925.00, and Item No. 11 - "Crushed Stone" to reflect an underrun of \$21,300.00 instead of an underrun of \$21,000.00. (Total Overruns on Items Nos. 8, 10, 12, and 23 - \$307,225.00; Total Underruns on Items Nos. 7, 9, and 11 - \$83,850.00.)

Also letter of Weidlinger Associates, November 27.

John W. Wright, Esq., General Counsel, reported on his review of the plans and indicated that they did not include definite pay-lines for excavation and, to his knowledge, there is nothing in writing that reflects an agreement among the parties on the pay-lines.

The Commission, once again, discussed the circumstances of this situation and reviewed the contract plans and specifications and the clarifying drawings provided by Weidlinger Associates.

The Commission V O T E D: to grant conditional approval of the request of J. F. White Contracting Company for permission to exceed the estimated quantities in several items, as recommended by Mr. Bergin in his report of November 21, 1979, subject to subsequent audit by the Commission and/or its agents or designees.

- 4 Report of Mr. Bergin, December 5, on bids for Charles River Reservation Riverside Park - Site Development, Contract No. E79-3PR (Ref. No. E-552).
The Commission V O T E D: to accept the lowest bid, that of J. L. Caputo Construction Co., Inc., of \$316,724.90.

- 5 Report of Mr. McCarran, December 5, on bids for Upgrading and Rehabilitating of Catch Basins and Manholes, Stony Brook and Blue Hills Divisions, Contract No. E79-61PE.
The Commission V O T E D: to accept the lowest bid, that of G. E. Carroll Const. Co., Inc., of \$16,300.00.

- 6 Report of Mr. McCarran, December 5, requesting permission to advertise a contract for Electronic and Sound System Maintenance and Repair Work at Various Sports Facilities and Recreational Areas of the Metropolitan Parks System, estimated cost - \$100,000.00, Account No. 2440-0010-12.
The Commission discussed the accountability of damage by specific groups using the facilities. They also considered several steps to communicate concern to user groups.
The Commission directed Robert B. Williams, Park Director, to draft a letter to rink users, for the Commission's signature, which reflects the Commission's concern;



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and likewise to communicate these concerns to MDC Rink Managers.
The Commission V O T E D: Authority given to advertise.

- 1 Report of Mr. McCarran, December 5, recommending the following on Contract No. E79-31PE, with G. E. Carroll Const. Co., Inc., for Repairs to Boat Landing on Charles River at Community Boat House, Storrow Memorial Embankment, vicinity of Longfellow Bridge, Boston:
 - (a) That the work be accepted as completed as of November 5, 1979.
 - (b) That Estimate No. 1 (Final), in the amount of \$11,995.36, be approved for payment.
 - (c) That reserve, in the amount of \$631.33, be approved for payment on January 9, 1980.

The Commission V O T E D: that the work of G. E. Carroll Const. Co., Inc., contractors under Contract No. E79-31PE, for Repairs to Boat Landing on Charles River at Community Boat House, Storrow Memorial Embankment vicinity of Longfellow Bridge, Boston, be and hereby is accepted as completed as of November 5, 1979.
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$11,995.36, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$631.33, for payment on January 9, 1980.
- 2 Report of Mr. McCarran, December 5, recommending the following on Contract No. E78-34PE, with John F. Kelley Company, for Construction of Park Sanitary Building to Replace Tivoli Building, Nantasket Beach, Hull:
 - (a) That the work be accepted as completed as of November 9, 1979.
 - (b) That Estimate No. 9 (Final), in the amount of \$1,278.60, be approved for payment.

The Commission V O T E D: that the work of John F. Kelley Company, contractors under Contract No. E78-34PE, for Construction of Park Sanitary Building to Replace Tivoli Building, Nantasket Beach, Hull, be and hereby is accepted as completed as of November 9, 1979.
The Commission further V O T E D: to approve Estimate No. 9 (Final), in the amount of \$1,278.60, for payment.
- 3 Report of Mr. McCarran, December 5, recommending approval of an extension of time from September 30, 1979 to January 31, 1980, on Contract No. E78-53PE, with Bonacorso Construction Corp., for Additions and Improvements to Charles Street Footbridges, Boston, due to the following reasons:
 - (a) Four windows were vandalized which required the replacement of lexan window material and the ordering of more aluminum extrusion material.
 - (b) All punch list items have been completed with the exception of eight windows that were installed but for which the aluminum extrusion material was not installed satisfactorily thereby requiring replacement.

The Commission V O T E D: to approve an extension of time from September 30, 1979 to January 31, 1980, as recommended by Mr. McCarran in his report of December 5, 1979, 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, December 7, on request of Whitman & Howard, Inc., Consultants under Contract No. CS-79-6PE - Engineering for Improvements and Rehabilitation Work In and Around Stony Brook Reservation, Boston, for approval to engage the services of Quinn and Associates, Inc., for Aerial Topographic Survey, at a cost not to exceed \$13,680.00.
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of December 7, 1979.
- 5 Request of Mr. Zellen, September 13, for preliminary approval to undertake Storm Damage Repairs at Nantasket Beach, Hull, Massachusetts, estimated cost - \$1,200,000.00, Account No. 2440-8802 (R-812); also report of Mr. Weiss, December 7, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.
- 6 Request of Mr. McCarran, October 25, for preliminary approval to undertake the Installation, Reconstruction, and Interconnection of Traffic Signal Systems on the Fellsway, Medford, Massachusetts, estimated cost - \$100,000.00, Account No. 2444-9001-12 (R-822); also report of Mr. Weiss, December 7, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.
- 7 Request of Mr. McCarran, October 25, for preliminary approval to undertake the Installation of a Mid-Block Pedestrian Actuated Traffic Signal System in front of Revere House, 420 Revere Beach Boulevard, Revere, Massachusetts, estimated cost -



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\$20,000.00, Account No. 2444-9001-12 (R-823); also report of Mr. Weiss, December 7, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.

- 1 Request of Mr. Bergin, October 1979, for preliminary approval to undertake the Restoration of Shelter Structure at the Old Charles River Dam and Landscape Improvements in the Area of the Hayden Planetarium, Science Park, Charles River Reservation, Cambridge, Massachusetts, estimated cost - \$50,000.00, Account No. 2440-8771 (R-827); also report of Mr. Weiss, December 7, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.
- 2 Request of Mr. McCarran, November 16, for preliminary approval to undertake Roof Repairs and Miscellaneous Clearing, Grubbing, and Tree Removal on Peddocks Island, Boston Harbor, estimated cost - \$125,035.70, Account No. 2440-8771 (R-829); also report of Mr. Weiss, December 7, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.
- 3 Request of Mr. Bergin, November 28, for preliminary approval to undertake the Removal of Debris from the Mystic and Malden Rivers, Malden and Medford, Massachusetts, estimated cost - \$28,000.00, Account No. 2442-9032 (R-831); also report of Mr. Weiss, December 7, stating that the Project Analysis Board recommends approval. The Commission discussed, at length, the desirability of having such work done by MDC personnel, but acknowledged that lack of personnel precludes such an undertaking.
The Commission V O T E D: to grant preliminary approval.
- 4 Joint request of Messrs. Williams and McCarran, December 3, for preliminary approval to undertake the Removal of Dead or Dangerous Trees On or Near the Parkways of the Metropolitan District Commission, estimated cost - \$25,000.00, Account No. 2444-9001-12 (R-832); also report of Mr. Weiss, December 7, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.
- 5 Report of Mr. McCarran, December 5, recommending the following on Contract No. E79-57PE, with Coast Construction Corporation, for Emergency Repairs to Leaks in Expansion Joints, Leverett Circle Underpass, Boston:
 - (a) That the work be accepted as completed as of November 5, 1979.
 - (b) That Estimate No. 1 (Final), in the amount of \$17,110.40, be approved for payment.
 - (c) That reserve, in the amount of \$900.55, be approved for payment on January 9, 1980.
 The Commission V O T E D: that the work of Coast Construction Corporation, contractors under Contract No. E79-57PE, for Emergency Repairs to Leaks in Expansion Joints, Leverett Circle Underpass, Boston, be and hereby is accepted as completed as of November 5, 1979.
The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$17,110.40, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$900.55, for payment on January 9, 1980.
- 6 Letter of Community Boating, Inc., November 27, requesting approval of proposed increases in membership fees and the establishment of a Lifetime Sailing Membership; also report of Mr. Williams, December 4.
The Commission V O T E D: to approve the following schedule of membership fees:

Full Season	\$ 75.00
Husband & Wife - Full Season	\$ 110.00
Youth - Full Season	\$ 40.00
Senior Citizen - Full Season	\$ 30.00
Spring	\$ 40.00
Summer	\$ 55.00
Fall	\$ 35.00
30-Day	\$ 25.00
60-Day	\$ 45.00
Special Youth	\$ 25.00
Junior	\$ 1.00
Group - High School	
Spring	\$ 10.00
Fall	\$ 5.00
Group - College	\$ 15.00
Lifetime Sailing Membership	\$ 500.00.



174h 1 Report of Mr. Williams, December 4, on request of Lincoln Guide Service for approval of a new rate structure for equipment rentals and services at the Weston Ski Track for 1979-1980.

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1979-1980 RATES AT WESTON SKI TRACK

(Rentals are for a half day - 3.5 hours).

	<u>Individual</u>	<u>Family (4+)</u>	<u>Group[*] (10+)</u>
Trail Use	\$ 2.00	\$ 1.50	\$ 1.50
Rental & Trail Use	\$ 6.00	\$ 5.50	\$ 4.50
Child #	\$ 4.50	\$ 4.00	\$ 3.50
Instruction & Trail Use	\$ 6.00	\$ 5.00	\$ 4.00
Rental, Instruction, & Trail Use	\$10.00	\$ 9.00	\$ 7.00
Child #	\$ 8.50	\$ 8.00	\$ 6.00

*Group rates apply only on weekdays and after 4:30 P.M. weekends and holidays.
#Uses a ski 170 cm or shorter.

Takeaway Rental:

	<u>Adult</u>	<u>Child</u>
First Day	\$ 8.00	\$ 6.00
Second Day	\$ 6.00	\$ 4.00
Third Day	\$ 3.00	\$ 2.00
Week	\$29.00	\$20.00

Season Pass:

One Person	\$20.00
For Families or Recognized Groups	
Second Person	\$15.00
Each Additional Person	\$10.00
<u>Three Lesson Package:</u>	\$18.00
With Rental	\$27.45

Day Trips: \$12.50 plus area use fee.
With Three Lesson Package \$ 9.50 plus area use fee.

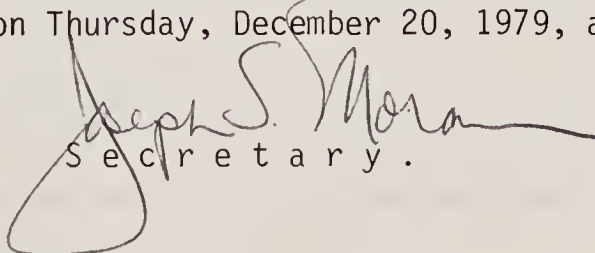
The Commission further V O T E D: to alert Lincoln Guide Service to the requirement that any change in rates requires prior Commission approval.

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 December 3, 1979 to December 10, 1979:

Invoices	\$ 1,109,938.35
Reservation of Funds	\$ 167,078.51
Advices of Change	\$ 30,640.38
Weekly Payroll	\$ 817,402.23
Unit 6 & Unit 9 Retro.	\$ 755,809.11
Industrial Accident Report	\$ 20,159.46
Request for Advances	\$ 1,285,200.00.

ADJOURNED at 12:55 P.M., to meet on Thursday, December 20, 1979, at 10:00 A.M.


Secretary.

075h 201979 Record of the Three Thousand and Seventy-Fifth (3075th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, December 20, 1979, at 10:00 A.M.

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

The records of the meetings held on November 21, 1979, November 29, 1979, and December 6, 1979, were read and approved.

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

PERMIT

- 3 V O T E D: to grant permission to Perini Corporation to use and occupy a parcel



of land containing twenty-one thousand (21,000) square feet more or less situated in Cambridge in the County of Middlesex and Commonwealth of Massachusetts in connection with its operation as prime contractor for the Massachusetts Bay Transportation Authority for the reconstruction of the Harvard Square Facility of said M.B.T.A. as shown outlined in red on a plan entitled "Perini Corporation, Job 696, Harvard Square, MBTA Contract No. 091-202, Perini Corporation, Harvard Square Station, M.B.T.A. Project #091-202, Staging Areas for Construction, Scale 1" = 20', 3/19/79, HS-696-14, JEM," and to execute an instrument accordingly.

(Permit in effect from June 1, 1979 to May 31, 1980, inclusive, reserving to said Corporation the option to extend said permit under the same terms and conditions each successive year thereafter, but in no event later than May 31, 1984; Perini Corporation to pay the sum of \$10,000.00 per annum, payable annually in advance on June 1st of each year, the first payment to be made upon delivery of the Permit.)

- 1 Contract No. E79-59PE, dated December 20, 1979, with Enterprise Equipment Co., Inc., for Replacement of Heating System, General Edwards Bridge, Lynn, and Repairs to Heating System, Dilboy Field, Somerville.
- 2 Contract-Agreement, dated December 20, 1979, with Carleton Ambulance Service, Inc. d/b/a Peter F. Poor Ambulance Service, to Provide Ambulance Service for Emergencies which take place within the confines of Chelsea, Everett, Revere, and Saugus, for a period of three years from January 1, 1980.
- 3 Third Amendment, dated December 20, 1979, to Contract-Agreement, dated January 18, 1979, with Anderson-Nichols & Co., Inc., for the Upgrading and Repairing of Highland Avenue Bridge on McGrath Highway, Somerville, Massachusetts, which increases the Scope of Services by the addition of a location survey of the bridge and approaches which includes location of islands, curbs, sidewalks, utilities, and roadway profiles and cross-sections, revises the Compensation Section by changing the upset limit to reflect changes under Reimbursable Expenses, and extends the Time for Performance.
- 4 Second Amendment, dated December 20, 1979, to Contract-Agreement, dated April 27, 1978, with Robert G. Davidson, for Consultant Services relative to Preparation of MDC Application for a Modification of the Secondary Treatment Requirement at the Deer Island and Nut Island Treatment Plants to comply with the Federal Clean Water Act Amendments, PL 95-217, which increases Mr. Davidson's rate of compensation from \$21.00 per hour to \$25.00 per hour and the total compensation from \$31,000.00 to \$46,000.00, and extends the Time for Performance from December 31, 1979 to December 31, 1980.
- 5 Contract No. E79-40W (Ref. No. E-560), dated December 19, 1979, with P. Gioioso & Sons, Inc., for the Installation of Water Pumping Units and Related Equipment at the Spot Pond Water Pumping Station in the Town of Stoneham, Massachusetts.

- 6 Presentation - Alternate Plans for the Replacement of the Alewife Brook Parkway Truss Bridge.

Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, described the relationship with the Massachusetts Department of Public Works on bridge projects that makes the project eligible for federal funding. He also provided a brief review of progress of the study up to the present time, including surveys, meetings with community groups, and advising on the Environmental Impact Statement currently being prepared by the Massachusetts Department of Public Works for the general area.

Mr. Werner A. Tikkanen and Mr. Robert Beshara, of Parsons, Brinckerhoff, Quade & Douglas, Inc., presented three alternate plans resulting from year long studies. The studies showed three potential alignments; west, east, and existing. The Commission was assured that all the plans have taken into account the MBTA plans for the Red Line Extension. Mr. Tikkanen provided rationales for recommending Alternate B. In his opinion, it provides for the least amount of impact to the surrounding community and also avoids the necessity for constructing a temporary road during construction.

In reviewing the matter, the Commission also discussed the type of bridge design for the site.

Mr. Tikkanen reported that the response from the community seemed to favor a conventional bridge.

The Commission discussed, at length, the several alternatives and considered, as well, the plans of the MBTA and DPW for the surrounding areas.

The Commission V O T E D: to approve Alternate B which calls for the construction of the bridge and roadway to the westerly side of the existing bridge.

The Commission further V O T E D: to authorize Parsons, Brinckerhoff, Quade & Douglas, Inc. to proceed with the design of the proposed bridge.

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

- 7 Report of Mr. Hitchcock, December 12, recommending the following on Contract No.



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125-I, with H. C. Burke Co., Inc., for Cleaning the Interior Surfaces of Two Steam Generating Boilers, Chestnut Hill High Service Pumping Station, Boston, Massachusetts:

- (a) That the work be accepted as completed as of October 30, 1979.
- (b) That Estimate No. 1 (Final), in the amount of \$3,320.00, be approved for payment.

The Commission V O T E D: that the work of H. C. Burke Co., Inc., contractors under Contract No. 125-I, for Cleaning the Interior Surfaces of Two Steam Generating Boilers, Chestnut Hill High Service Pumping Station, Boston, Massachusetts, be and hereby is accepted as completed as of October 30, 1979.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$3,320.00, for payment.

- 1 Report of Mr. Hitchcock, December 14, recommending immediate release of 90 per-cent of the reserve, in the amount of \$10,686.16, on Contract-Agreement, with Linenthal, Eisenberg, Anderson, Inc., for Proposed Improvements to the Northern High Service Distribution System.

The Commission V O T E D: to approve release of 90 per-cent of the reserve, in the amount of \$10,686.16, for payment immediately.

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

- 2 Report of Mr. Bergin, December 11, relative to letter of Coughlan Construction Co., Inc. notifying the MDC of abandonment of work on Contract No. E77-40PR&W (Ref. No. E-518), Restoration and Rehabilitation of the Chestnut Hill Reservoir and Reservation, on December 22, 1979.

The Commission V O T E D: to authorize Mr. Bergin to give notification to the Performance Bond Surety, Fidelity and Deposit Company of Maryland, concerning Coughlan Construction Company's projected abandonment of further work on Contract No. E77-40PR&W (Ref. No. E-518), as well as to call upon said Surety to faithfully and fully complete all remaining work on said contract pursuant to its obligations and undertakings as set forth in said bond, all as recommended by Mr. Bergin in his report of December 11, 1979.

- 3 Report of Mr. McCarran, December 12, requesting permission to advertise a contract for Seawall and Drainage Improvements, Grovers Cliff and Winthrop Shore Drive, Winthrop, Massachusetts, estimated cost - \$1,690,000.00, Account No. 2444-9003-12.

The Commission V O T E D: Authority given to advertise.

- 4 Report of Mr. McCarran, December 11, recommending the following on Contract No. E79-24PE, with Transit Seeding, Inc., for Upgrading of Tees, Greens, and Irrigation System at the Leo J. Martin Golf Course, Weston, Massachusetts:

- (a) That the work be accepted as completed as of October 5, 1979.
- (b) That Estimate No. 2 (Final), in the amount of \$28,661.02, be approved for payment.

- (c) That reserve, in the amount of \$2,677.42, be approved for payment.

The Commission V O T E D: that the work of Transit Seeding, Inc., contractors under Contract No. E79-24PE, for Upgrading of Tees, Greens, and Irrigation System at the Leo J. Martin Golf Course, Weston, Massachusetts, be and hereby is accepted as completed as of October 5, 1979.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$28,661.02, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$2,677.42, for payment.

- 5 Report of Mr. McCarran, December 11, recommending the following on Contract No. E78-33PE, 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 September 30, 1979.
- (b) That Estimate No. 15 (Final), in the amount of \$28,410.21, be approved for payment.

- (c) That reserve, in the amount of \$10,931.64, be approved for payment.

The Commission V O T E D: that the work of Metropolitan Signal Corp., contractors under Contract No. E78-33PE, for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, be and hereby is accepted as completed as of September 30, 1979.

The Commission further V O T E D: to approve Estimate No. 15 (Final), in the amount of \$28,410.21, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$10,931.64, for payment.

- 6 Report of Mr. Bergin, December 13, recommending approval of Extra Work Claim No. 4, in the amount of \$17,500.00, for repair of damages to site, walls, and curbing



within the Phase I work area and the attendant delay caused by heavy storms of January 25 and 26, 1979, on Contract No. E78-3PR (Ref. No. E-520), with J. J. O'Brien & Sons, Inc., for Phase I, Revere Beach Reservation Park Development. 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 \$17,500.00.

- 1 Report of Mr. Falvey, December 14, recommending approval of Third Amendment to Contract-Agreement, dated July 21, 1977, with the Boston Redevelopment Authority, for Relocation Services in connection with the Revere Beach Development Project, which extends the time for completion from July 31, 1979 to March 31, 1980, increases the amount of the contract as provided in Section XI from \$52,500.00 to \$62,000.00, and strikes out in Sections XI and XII the figure of \$18,750.00 and inserts in place thereof the figure \$35,000.00.
The Commission V O T E D: Approved as recommended by Mr. Falvey in his report of December 14, 1979.
The Secretary then submitted for signature the Third Amendment, dated October 8, 1979, which was executed by the Commissioner and four Associate Commissioners.
- 2 Joint report of Messrs. McCarran and Brutsch, December 13, submitting an updated Parkway Program for Accounts Nos. 2490-0001-00, 2490-0006-00, 2490-0007-00, and 2490-0008-00 to supercede the Parkway Program approved by the Commission on December 14, 1978.
Mr. McCarran explained that the revision was necessitated due to rising costs of construction resulting in several previously funded projects being relegated to unfunded status. Mr. McCarran commented that the Program is an invaluable management tool and very useful for long-range planning.
The Commission V O T E D: to approve the Parkway Program, dated December 13, 1979, with the understanding that any change therein will require Commission approval.
- 3 Report of Mr. Falvey, December 11, submitting Rental Agreement between the Massachusetts Bay Transportation Authority and MDC whereby the MBTA agrees to pay to the MDC \$20,000.00 per year, retroactive to January 1, 1979, for the use and occupancy of Parcel 1A (Kennedy Park, Cambridge), in compliance with Section 4, Chapter 298, Acts of 1976.
The Commission V O T E D: Approved as recommended by Mr. Falvey in his report of December 11, 1979.
The Secretary then submitted for signature the Rental Agreement, dated December 20, 1979, which was executed by the Commissioner and two Associate Commissioners.
- 4 Report of Mr. Bergin, December 10, submitting authorization from the Massachusetts Bay Transportation Authority to erect a fence on a railroad easement in connection with Contract No. E79-3PR (Ref. No. E-552), Charles River Reservation - Riverside Park.
The Commission V O T E D: Approved; Commissioner Guy A. Carbone authorized to execute the Massachusetts Bay Transportation Authority's letter of authorization, dated November 30, 1979, for, and on behalf of, the Commission.
- 5 Report of Mr. Bergin, December 14, submitting proposed Contract-Agreement with John G. Crowe Associates, Inc., for Consultant Services in connection with Park Restoration at Fellsmere Pond, Total Maximum Cost - \$34,300.00; also report of Consultant Contracts Task Force, December 13.
The Commission reexamined several aspects of the existing consultant selection process and discussed the impact on construction costs of long time lags resulting from existing procedures.
The Commission V O T E D: Held over.

Action was taken upon the following Various Matter:

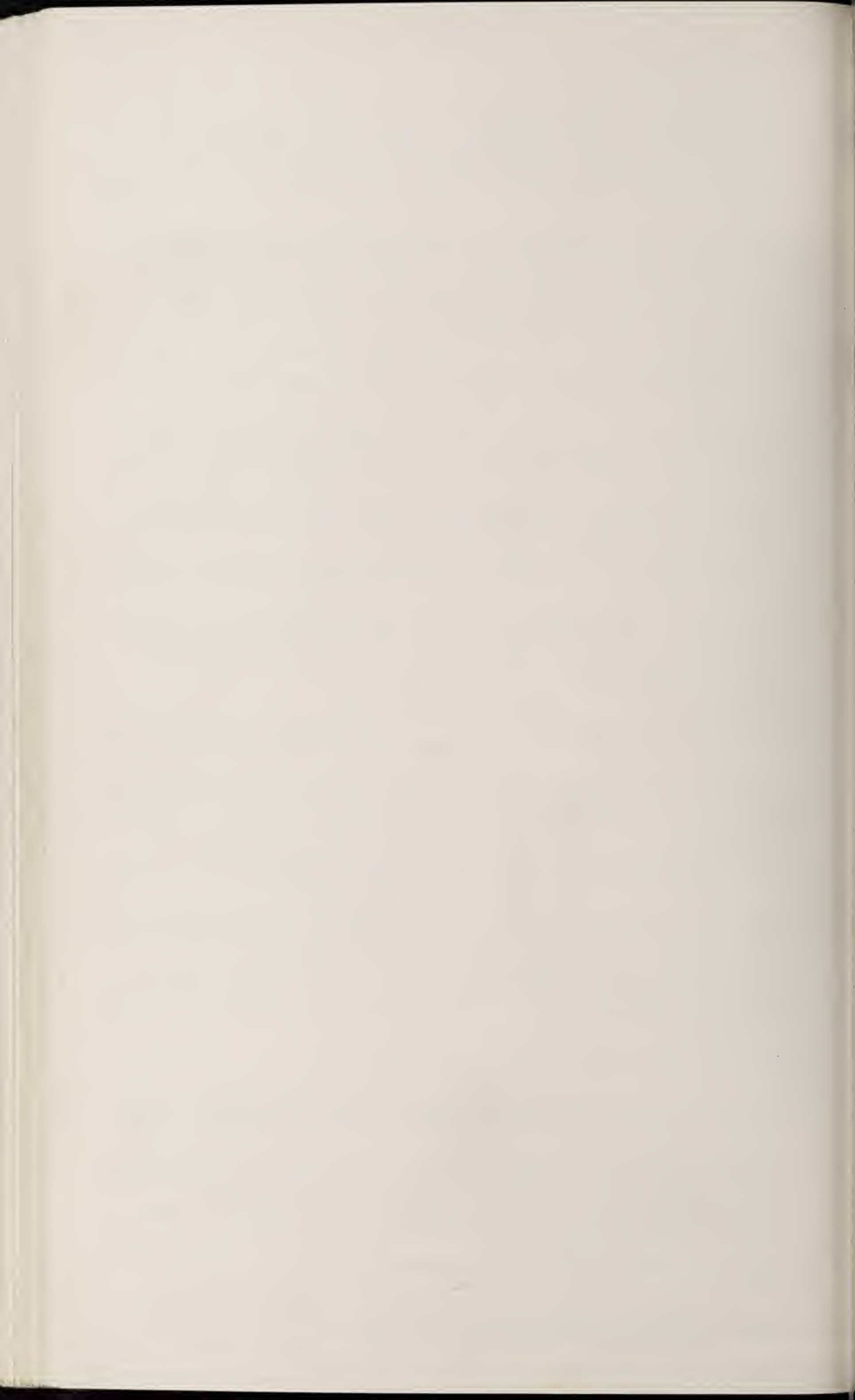
- 6 Report of Mr. Weiss, December 19, requesting approval of the engagement of Mr. Francis J. Hopcroft as Director of Environmental Planning and authorize entering into an Interagency Personnel Agreement with the U.S. Environmental Protection Agency.
The Commission V O T E D: to approve engaging the services of Mr. Francis J. Hopcroft as Director of Environmental Planning; the MDC to pay 51% of his salary and related costs and the U.S. Environmental Protection Agency to pay 49%
The Commission further V O T E D: Authority given to enter into an Interagency Personnel Agreement with the U.S. Environmental Protection Agency.

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 December 10, 1979 to December 17, 1979:

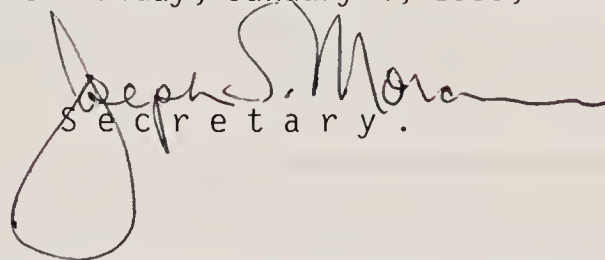
Invoices

\$ 768,855.70



Reservation of Funds	\$	176,716.43
Advices of Change	\$	150,094.84
Weekly Payroll	\$	727,142.72
Request for Advances	\$	3,000.00
Medical Payments	\$	5,856.34.

ADJOURNED at 11:52 A.M., to meet on Friday, January 4, 1980, at 10:00 A.M.


 Secretary.

Record of the Three Thousand and Seventy-Sixth (3076th) Meeting of the Metropolitan District Commission duly called at held at 20 Somerset Street, Boston, Massachusetts, on Friday, January 4, 1980, at 10:00 A.M.

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

The records of the meetings held on December 13, 1979 and December 20, 1979, were read and approved.

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

- 1 Fourth Amendment, dated January 4, 1980, 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 for Adults and Juniors, fourteen years of age or under, for weekdays, weekends, and holidays, by fifty cents.

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

- 2 Contract No. E79-56PE, dated January 4, 1980, with Bell Traffic Signal Maint. Co., Inc., for Construction of Traffic Signal System, Holy Name Elementary School, West Roxbury Parkway, West Roxbury.
- 3 Contract No. E79-3PR (Ref. No. E-552), dated December 27, 1979, with J. L. Caputo Construction Co., Inc., for Charles River Reservation - Riverside Park, Site Development in City of Newton and Town of Weston, Massachusetts.
- 4 Contract No. E79-61PE, dated January 4, 1980, with G. E. Carroll Const. Co., Inc., for Upgrading and Rehabilitating of Catch Basins and Manholes, Stony Brook and Blue Hills Divisions.

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

- 5 Report of Mr. Paton, December 28, 1979, on request of the Malden Redevelopment Authority for permission to do construction work on the MDC Sewerage Easement, Section 64, between Station 11+70+ and Station 14+70+.
The Commission V O T E D: Approved as recommended by Mr. Paton in his report of December 28, 1979, subject to the following conditions:
 1. The Commonwealth of Massachusetts, acting through the Metropolitan District Commission, is indemnified of any legal action resulting from the proposed construction.
 2. All work to be done to the satisfaction of the Chief Engineer of the MDC Sewerage Division.
 3. Any blasting on the MDC Easement must be approved in advance.
 4. The owner agrees, upon demand, to remove sections of the building or parking area necessary to perform maintenance work at this location at his own expense if required in the future.
 5. This permission in no way affects nor minimizes any easement rights the MDC now holds within this sewer section.
- 6 Report of Mr. Paton, December 20, 1979, recommending the following on Contract No. S77-15, with Boylston Corporation, for Removal and Replacement of Windows, Charlestown Pumping Station, Charlestown, Massachusetts:
 - (a) That the work be accepted as completed as of November 14, 1979.
 - (b) That Estimate No. 3 (Final), in the amount of \$5,035.00, be approved for payment.
 - (c) That retainage, in the amount of \$860.00, be approved for payment.
 The Commission V O T E D: that the work of Boylston Corporation, contractors under Contract No. S77-15, for Removal and Replacement of Windows, Charlestown Pumping Station, Charlestown, Massachusetts, be and hereby is accepted as completed as of November 14, 1979.



The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$5,035.00, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$860.00, for payment immediately.

- 1 Report of Mr. Weiss, December 26, 1979, requesting permission to reallocate funds within Chapter 803, Acts of 1972, as follows:
 From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7274 (Rehabilitate Existing Relief Trunk Sewers and Pumping Stations) - Amount - \$200,000.00.
 (This reallocation is necessary in order to conduct Step I Facilities Planning at East Boston Steam and Electric Stations).
 From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7274 (Rehabilitate Existing Relief Trunk Sewers and Pumping Stations) - Amount - \$100,000.00.
 (This reallocation is necessary to provide for Contract No. S79-28 which is the Emergency Repair of Section No. 63 in Cambridge, Massachusetts).

Mr. A. C. Paton, Acting Director of the Sewerage Division, provided assurance to the Commission that the requested reallocation will not supplant other projects of priority. He explained the nature of the two projects to be covered.

The Commission V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$200,000.00, and to increase Account No. 2439-7274 in Chapter 803, Acts of 1972, by \$200,000.00.

The Commission further V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$100,000.00, and to increase Account No. 2439-7274 in Chapter 803, Acts of 1972, by \$100,000.00.

- 2 Report of Mr. Bergin, December 27, 1979, recommending approval of overrun on Item No. 53 - "Cementitious Waterproofing," at an additional cost to the Commission of \$21,647.08, 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 expressed concern over the oversight by the Consultant in not preparing accurate specifications.
 Secretary Moran was requested to draft a letter to CE Maguire, Inc. expressing displeasure of the Commission.
 The Commission V O T E D: to approve overrun on Item No. 53 - "Cementitious Waterproofing," at an additional cost to the Commission of \$21,647.08.

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

- 3 Report of Mr. Hitchcock, December 26, 1979, on bids for Furnishing and Laying Water Pipes in Cambridge, Massachusetts, Contract No. W79-4.
 The Commission V O T E D: to accept the lowest qualified bid, that of Methuen Construction Co., Inc., of \$720,385.50.
 The Commission asked how references are checked on new contractors.
 The Commission then discussed the desirability of establishing a set format for making inquiries on past performance of proposed contractor.
 The Commission V O T E D: In future contracts when references are checked, that effort be made to ascertain whether the contractor has complied with EEO requirements in other public contracts.
- 4 Report of Mr. Hitchcock, December 27, 1979, requesting permission to negotiate a Scope of Services and Fee with Allied Adjustment Service for Appraisal and Adjustment Services in connection with MDC Water Main Break Damage Claims in Brookline and Somerville.
 The Commission V O T E D: Authority given to commence negotiations with Allied Adjustment Service to develop a Scope of Services and Fee, to be approved by the Commission before the Contract-Agreement is prepared for execution.
- 5 Report of Mr. Weiss, December 28, 1979, requesting approval of Scope of Services and Costs for proposed Consultant Contract with Wallace Floyd Ellensweig & Moore, for Phase I of the Northfield EIR; also report of Consultant Contracts Task Force, December 28, 1979.
 Ms. Patricia B. Corcoran, Senior Planner, explained what the Phase I Scope would include. Ms. Corcoran continued with a description of procedures for the subsequent Phases of the Study and public review process conducted by the Executive Office of Environmental Affairs (EOEA) for Massachusetts Environmental Policy Act (MEPA) compliance.
 Mr. Robie Hubley, Chairman of Northfield Citizens Advisory Committee (NCAC), commented on several elements of the document, expressing concern on what he perceives as reduction in role of public participation; also that previous suggestions of NCAC have not been incorporated. Mr. Hubley distributed comments prepared by Ms.



Marjorie Sackett, Executive Director of NCAC, on the contract. Ms. Sackett commented on certain unclear descriptions of work areas.

Ms. Corcoran responded that area had been corrected and public participation role had not been altered.

Commissioner Carbone asked for a description of development of the NCAC and how it originated.

Mr. David Stickle, NCAC member, quoted from a previous communique of Ms. Evelyn F. Murphy, former Secretary of EOE, and commented that the contract does not reflect any role for NCAC.

Ms. Julia B. O'Brien, Special Assistant to the Commissioner, rebutted by quoting from the contract which describes the continuing review role of NCAC and incorporates by reference the flow between EOE, MDC, and NCAC.

The Commission V O T E D: Approved as requested by Mr. Weiss in his report of December 28, 1979; the total cost of the contract not to exceed \$736,779.00.

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

- 1 Report of Mr. Bergin, December 14, 1979, submitting proposed Contract-Agreement with John G. Crowe Associates, Inc., for Consultant Services in connection with Park Restoration at Fellsmere Pond, Total Maximum Cost - \$34,300.00; also report of Consultant Contracts Task Force, December 13, 1979.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of December 14, 1979; the total cost of the contract not to exceed \$34,300.00.
- 2 Report of Mr. McCarran, December 19, 1979, requesting permission to advertise a contract for Lighting Modernization on Soldiers Field Road and James J. Storrow Memorial Drive from Eliot Bridge to Longfellow Bridge, Boston, estimated cost - \$350,000.00, Account No. 2490-0007.
The Commission V O T E D: Authority given to advertise.
- 3 Report of Mr. Bergin, December 26, 1979, recommending approval of Extra Work Claim No. 2, in the amount of \$3,886.54, for costs due to substitution of extra heavy specimen stock to replace a stock conforming to standard nurserymen's specifications (46 trees), on Contract No. E79-6PR (Ref. No. E-534), with Canton Engineering Corp., for Restoration of Publick Theatre, Brighton Section of 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. 2, in the amount of \$3,886.54.
- 4 Report of Mr. Bergin, December 28, 1979, submitting specifications for Removal of Debris in Malden River and Mystic River in the Cities of Everett, Malden, Medford, and Somerville, Massachusetts, Contract No. E80-1PR (Ref. No. E-565), estimated cost - \$22,500.00, Account No. 2442-9032, and requesting permission to advertise.
The Commission discussed the reasons why the work cannot be done by MDC personnel. Associate Commissioner Golden reported on his discussion with Union representatives and the Executive Office for Administration and Finance, and he stated his opposition to having the work done by outside contractors at considerably more cost.
A discussion ensued on the general subject of existing personnel procedures and problems prevalent throughout the state system.
The Commission V O T E D: Held over.
- 5 Report of Mr. McCarran, December 27, 1979, on bids for Breaking Ice in Channels of the Charles River Basin and the Mystic River Basin, Contract No. E79-62PE.
The Commission V O T E D: to accept the only bid received, that of Boston Fuel Transportation, Inc., of \$100.00 per hour, per boat, for the first 50 hours, and \$100.00 per hour, per boat, for subsequent breaking.
- 6 Report of Mr. Bergin, December 28, 1979, recommending approval of an extension of time from December 27, 1979 to April 30, 1980, on Contract No. E79-1FC (Ref. No. E-526), with South Shore Paving Corp., for the Demolition of Cradock Dam on the Mystic River in the City of Medford, Massachusetts, due to the following reason:
The demolition is complete but because of weather conditions South Shore Paving Corp. is unable to install the trash bars, finish the epoxy work or the seeding and grassing, as well as other repair work necessary.
The Commission V O T E D: to approve an extension of time from December 27, 1979 to April 30, 1980, as recommended by Mr. Bergin in his report of December 28, 1979, 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 Letter of Boston & Middlesex Bus Lines, Inc., November 29, 1979, requesting a li-



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cense (under Chapter 159A) to operate motor vehicles for the carriage of passengers for hire over the following ways under the jurisdiction of the Metropolitan District Commission:

Across the River Street Bridge.

Across the Western Avenue Bridge.

Alewife Brook Parkway between Massachusetts Avenue and Whittemore Avenue.

Also letter of Boston & Middlesex Bus Lines, Inc., December 28, 1979, requesting a license (under Chapter 159A) to operate motor vehicles for the carriage of passengers for hire over the following ways under the jurisdiction of the Metropolitan District Commission:

Charles River Dam Road between Leverett Circle and Commercial Street.

Commercial Street between Charles River Dam Road and Memorial Drive.

Cambridge Parkway from Memorial Drive to Commercial Street.

Also reports of Secretary Moran, December 19, 1979, and Superintendent Carpenter, December 19, 1979 and January 2, 1980.

The Commission V O T E D: to issue two licenses to Boston & Middlesex Bus Lines, Inc. for the carriage of passengers for hire, under Massachusetts General Laws, Chapter 159A, Section 1, for the calendar year 1980, over the listed general traffic roadways, subject to an application fee of \$10.00 for each license, and also subject to the following restrictions:

1. All buses must exit from Commercial Street before Longfellow Bridge.
2. Cambridge Parkway may only be utilized by gaining access from the turnaround off of Commercial Street.
3. There shall be no use of Memorial Drive whatsoever, and if and when Cambridge Parkway is re-designated a restricted parkway, any such use shall terminate.
4. Boston & Middlesex Bus Lines, Inc. shall hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and its agents and servants harmless and indemnified against all claims and demands for damages to persons or property arising out of the exercise of these licenses.

1 Report of Mr. Bergin, December 26, 1979, 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 - \$5,000.00.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of December 26, 1979.

2 Report of Mr. Bergin, December 20, 1979, recommending that the Commission approve the estimated increase of \$1,900.00 for annual energy costs and also to assume the one-time cost of \$480.00 for new span wires, in connection with Security Lighting as part of Contract No. E77-40PR&W, Restoration and Rehabilitation of the Chestnut Hill Reservoir and Reservation; also requesting approval to direct the Boston Edison Company to proceed immediately with the work.
The Commission V O T E D: to approve the estimated increase of \$1,900.00 for annual energy costs and to assume the one-time cost of \$480.00 for new span wires, as recommended by Mr. Bergin in his report of December 20, 1979.
The Commission further V O T E D: Authority given to direct the Boston Edison Company to proceed immediately with the work.

3 Letter of Paul F. Naughton, December 8, 1979, requesting a license (under Chapter 159A) to operate Sightseeing Vehicles for the carriage of passengers for hire over the following ways under the jurisdiction of the Metropolitan District Commission:

Outbound

Leverett Circle along Charles Street and Embankment Road to Arlington Street Exit.

Harvard Bridge across Memorial Drive to Cambridge.

Memorial Drive at Amherst Street westerly to Boylston Street, Cambridge.

Return Trip

Memorial Drive at Boylston Street, easterly to Boston University Bridge or Harvard Bridge.

Alternate Route: Alewife Brook Parkway at Concord Avenue to Route 2.

Also reports of Deputy Superintendent Fahey, December 20, 1979, and Secretary Moran, December 26, 1979.

The Commission V O T E D: to issue a license to Paul F. Naughton for the carriage of passengers for hire, under Massachusetts General Laws, Chapter 159A, Section 1, for the calendar year 1980, over the listed general traffic roadways, but specifying for the Return Trip the Alternate Route - Alewife Brook Parkway at Concord Avenue to Route 2, and subject to an application fee of \$10.00, and consistent with standard provisions as provided in the vote of the Commission of April 27, 1978, as follows:

1. It is understood that buses will not be allowed in the residential area of Memorial Drive west of Boylston Street.
2. Buses will not be allowed on Memorial Drive before 10:00 A.M. or after 3:30 P.M.
3. In no event shall the number of buses exceed seven per day.
4. All buses used must be of such a height that no collision will occur between the low clearances at the Magazine Beach footbridge on Memorial Drive and the Weeks footbridge on Soldiers Field Road and Paul A. Naughton shall be liable for any damage to these structures or other property of the MDC resulting from



the use of this license.

5. Paul A. Naughton shall hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and 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 license.

- 1 Letter of Community Boating, Inc., December 11, 1979, relative to proposed building expansion; also reports of MDC Landscape Section, December 26, 1979, and Mr. Williams, January 2, 1980.
The Commission V O T E D: Held over.
- 2 Report of Mr. McCarran, December 28, 1979, recommending the following on Contract No. E79-53PE, with Marr Scaffolding Company, for Furnishing and Installing Bleachers, Veterans Memorial Rink, Somerville, Massachusetts:
(a) That the work be accepted as completed as of December 24, 1979.
(b) That Estimate No. 1 (Final), in the amount of \$24,856.75, be approved for payment.
(c) That reserve, in the amount of \$1,308.25, be approved for payment on February 27, 1980.

The Commission V O T E D: that the work of Marr Scaffolding Company, contractors under Contract No. E79-53PE, for Furnishing and Installing Bleachers, Veterans Memorial Rink, Somerville, Massachusetts, be and hereby is accepted as completed as of December 24, 1979.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$24,856.75, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$1,308.25, for payment on February 27, 1980.

Action was taken upon the following Various Matters:

- 3 Report of Mr. Weiss, December 28, 1979, requesting approval to engage the firm of Goldberg, Zoino, Dunnicliff & Associates, Inc. as Geotechnical Consultants on an as needed basis, for a period of one year; Upset Figure - \$25,000.00.
The Commission V O T E D: Approved as requested by Mr. Weiss in his report of December 28, 1979.
The Secretary then submitted for signature Contract-Agreement, dated January 2, 1980, which was executed by the Commissioner and four Associate Commissioners.
- 4 Report of Mr. Wright, January 2, submitting Contract-Agreement with Lawrence J. Ball, Esq., for Consultant Legal Services on Civil Service Matters, effective January 1, 1980 to expire June 30, 1980, at an increased rate of \$45.00 per hour.
The Commission V O T E D: Approved.
The Secretary then submitted for signature Contract-Agreement, dated January 1, 1980, which was executed by the Commissioner and four Associate Commissioners.

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

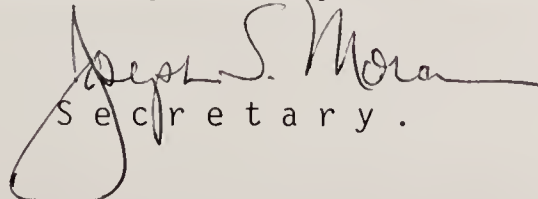
- 5 The following schedules were approved for payment by the Commissioner during the period from December 17, 1979 to December 24, 1979:

Invoices	\$ 697,386.14
Reservation of Funds	\$ 239,015.34
Advices of Change	\$ 103,836.06
Weekly Payroll	\$ 758,544.06
Industrial Accident Report	\$ 22,224.45
Medical Payments	\$ 5,518.16.

- 6 The following schedules were approved for payment by the Commissioner during the period from December 24, 1979 to December 31, 1979:

Invoices	\$ 1,112,674.15
Reservation of Funds	\$ 61,667.33
Advices of Change	\$ 26,727.91
Weekly Payroll	\$ 733,816.90
Medical Payments	\$ 637.60
Request for Advances	\$ 2,807,000.00

ADJOURNED at 1:55 P.M., to meet on Thursday, January 10, 1980, at 10:00 A.M.


Secretary.



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Record of the Three Thousand and Seventy-Seventh (3077th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, January 10, 1980, at 10:00 A.M.

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

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

- 1 Report of Mr. Paton, January 4, submitting for approval and signature Contract No. S79-28, with J. Biotti & Sons, for Emergency Sewer Repair, Section 63, Cambridge, Massachusetts, estimated cost - \$44,000.00, as outlined in Commissioner Carbone's letter to the Executive Office for Administration and Finance, dated December 14, 1979.

The Commission V O T E D: Approved.

The Secretary then submitted for signature Contract No. S79-28, dated January 10, 1980, with J. Biotti & Sons, which was executed by the Commissioner and three Associate Commissioners.

- 2 Report of Mr. Paton, January 3, on bids for Installation of a Sluice Gate and Operator, Quincy Pumping Station, Quincy, Massachusetts, Contract No. S78-21B. The Commission expressed extreme concern over the lack of compliance with EEO requirements and directed Secretary Moran to write a letter to The Normac Company communicating this concern and pointing out to the contractor that, in the future, failure to comply with those requirements will be considered a breach of the contract.

The Commission then V O T E D: to accept the lowest bid, that of The Normac Company, of \$58,798.00.

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

- 3 Report of Mr. Hitchcock, January 4, requesting permission to advertise a contract for Sale of Rock Tunnel Spoil at Shaft 2, Quabbin Aqueduct, Holden, Massachusetts. The Commission V O T E D: Authority given to advertise.

- 4 Report of Mr. Hitchcock, January 4, recommending approval of Scope of Services and Fee to amend Contract-Agreement, with Camp, Dresser & McKee, Inc., to Prepare a Step 1 Facilities Plan Amendment for the Clinton Wastewater Treatment Plant; also report of Consultant Contracts Task Force, January 4.

The Commission V O T E D: Approved as recommended by Mr. Hitchcock in his report of January 4, 1980; the amendment to be on a cost plus fixed fee basis with an upset limit of \$34,921.00 for Basic Services.

The Commission further V O T E D: to include the following two optional work items in the contract:

1. Services for a Public Hearing - Upset Limit - \$2,009.00.
2. Services for Advanced Waste Treatment Support Documentation - Upset Limit - \$767.00.

Both of these optional items will require Commission authorization as well as EPA and DWPC authorization if found necessary.

- 5 Request of Mr. Hitchcock, December 27, 1979, for preliminary approval to undertake Repairs to the Generator at the Oakdale Power Station, West Boylston, Massachusetts, Contract No. W80-6, estimated cost - \$150,000.00, Account No. 2429-7090 (R-841); also requesting permission to advertise; also report of Mr. Weiss, January 7, 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: Authority given to advertise.

- 6 Report of Mr. Hitchcock, December 27, 1979, recommending approval of release of the 5% reserve, in the amount of \$6,124.40, on Contract No. W78-4, with General Electric Company, for Modification of Turbine No. 2 at Cosgrove Intake and Power Plant in Clinton, Massachusetts.

The Commission V O T E D: to approve release of the 5% reserve, in the amount of \$6,124.40, for payment.

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

- 7 Report of Mr. Bergin, December 28, 1979, submitting specifications for Removal of Debris in Malden River and Mystic River in the Cities of Everett, Malden, Medford, and Somerville, Massachusetts, Contract No. E80-1PR (Ref. No. E-565), estimated cost - \$22,500.00, Account No. 2442-9032, and requesting permission to advertise.

The Commission V O T E D: Held over.



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Letter of Community Boating, Inc., December 11, 1979, relative to proposed building expansion; also reports of MDC Landscape Section, December 26, 1979, and Mr. Williams, January 2, 1980.

The Commission discussed, at length, the proposal of Community Boating, Inc. for expansion of the facility to better accommodate existing program needs and considered the recommendations of Mr. Williams and the Landscape Section.

It was suggested that, while the staff recommendation does not address the space problem for maintenance and repair areas nor provide additional classroom space, it meets the most critical need of an orderly flow of traffic and provides for reasonable space for locker rooms and office area.

The Commission V O T E D: to accept the recommendation of Mr. Williams that the northern expansion as proposed by Community Boating, Inc. not be approved.

The Commission further V O T E D: to approve the eastward expansion as presented in the plan of Messrs. Falck and Shurcliff.

- 2 Report of Mr. Weiss, January 4, recommending that Roy Mann Associates be selected to Perform Professional Services for the Design and Construction of Repairs and Improvements to Breakheart Reservation; also requesting authority to negotiate a contract with the selected Consultant.

The Commission discussed the proposed scope of the contract and inquired as to the selection process.

Messrs. Weiss and Williams responded with an explanation of the evaluation procedure and further elaborated on the proposed master plan preparation.

The Commission V O T E D: to select Roy Mann Associates as Consultants for this project.

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

- 3 Report of the Selection Committee, January 8, on proposals for the operation of the Parking Lot at Forest Hills Overpass.

The Commission V O T E D: to approve award of a permit to Offstreet Service Corporation to operate the MDC's Forest Hills Parking Lot at a fee of \$15,600.00 per year, plus 65% of annual gross in excess of \$40,000.00, for a period of two years, effective January 19, 1980, with an option to renew for an additional two years, subject to evaluation of performance satisfactory to the Commission, all as recommended by the Selection Committee in its report of January 8, 1980.

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 December 31, 1979 to January 7, 1980:

Invoices	\$ 835,152.67
Reservation of Funds	\$ 35,627.83
Advices of Change	\$ 39,572.67
Weekly Payroll	\$ 707,696.17
Industrial Accident Report	\$ 14,276.25
Medical Payments	\$ 696.25.

ADJOURNED at 11:00 A.M., to meet on Thursday, January 17, 1980, at 10:00 A.M.

Joseph S. Moran
Secretary.

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Record of the Three Thousand and Seventy-Eighth (3078th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, January 17, 1980, at 10:00 A.M.

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

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

- 5 Contract No. E79-62PE, dated January 17, 1980, with Boston Fuel Transportation, Inc., for Breaking Ice in Channels of the Charles River Basin and the Mystic River Basin.

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



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Report of Mr. Weiss, January 11, requesting approval to negotiate with the following firms to establish a Scope of Services, Time for Performance, and Fee:

<u>Consultant</u>	<u>Project</u>
Linenthal, Eisenberg, Anderson	Rehabilitation of Screens, East Boston Steam Station.
Ganteaume & McMullen	Load Luger System.
Hayden, Harding, & Buchanan	Replace Sludge Line and Sludge Pumps, Nut Island Sewage Treatment Plant.
Ganteaume & McMullen	Screening Containers, All Pumping Stations.
ASEC Corp.	Shaft Overflow, Deer Island Sewage Treatment Plant.
SEA Consultants, Inc.	Microfilters, Nut Island Sewage Treatment Plant.
Samuel Ussia & Associates, Inc.	New Boilers, Nut Island Sewage Treatment Plant.
Samuel Ussia & Associates, Inc.	Alternate Power Source, Nut Island Sewage Treatment Plant.

The Commission V O T E D: to authorize Martin Weiss, Chief Engineer, to commence negotiations with the firms listed to develop a Scope of Services, Time for Performance, and Fee, to be approved by the Commission before the Contract-Agreements are prepared for execution.

2 Request of Mr. Bergin, December 28, 1979, for preliminary approval to undertake the Installation of a 2,000 HP Electric Pump Motor and Magnetic Drive at the Deer Island Sewage Treatment Plant, Boston, Massachusetts, estimated cost - \$150,000.00, Account No. 2439-7274 (R-605-Revised); also requesting permission to advertise; also report of Mr. Weiss, January 7, stating that the Project Analysis Board recommends approval.

The Commission inquired as to why such an installation would require a substantial Consultant contract to assist in preparing for an installation.

Mr. William Brutsch, Administrative Assistant to the Chief Engineer, responded that a vibration problem was discerned and a Consultant was needed to site the installation as well as providing other services.

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. Paton, January 4, for preliminary approval to undertake Roof Repair at the Columbus Park Headworks, Boston, Massachusetts, estimated cost - \$46,000.00, Account No. 2439-7274 (R-845); also report of Mr. Weiss, January 11, stating that the Project Analysis Board recommends approval.

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

4 Report of Mr. Hopcroft, January 10, requesting approval for the employment of Drs. Dominic DiToro and John Mueller as Sub-Consultants to Hydrosience, Inc. under Agreement with O'Brien and Gere, Inc., for the Inner Harbor Combined Sewer Overflow Project.

Mr. Hopcroft explained that the two men were previously employed by the Sub-Consultant and are very familiar with the project.

The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of January 10, 1980, at no additional cost to the Commission.

5 Report of Mr. Hopcroft, January 10, recommending that the Contract-Agreement, with Anderson-Nichols & Co. and Hazen & Sawyer, P.C., Joint Venture, for Facilities Plan, including Infiltration/Inflow Studies for Framingham, Ashland, and Natick, as part of Commission's Wastewater Management Construction Program, be amended to include revised salary rates.

The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of January 10, 1980, at no additional cost to the Commission.

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

6 Joint report of Messrs. Quinn and Hitchcock, January 4, relative to status of the Metropolitan Water Fund and recommendation for water rate to be assessed in 1980. 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.

7 Request of Mr. Hitchcock, December 6, 1979, for preliminary approval to Construct



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Approximately 15,000 Linear Feet of 48-Inch and 36-Inch Water Main for Reinforcement of Existing Northern High Service Distribution Mains in Revere, Saugus, and Lynn, estimated cost - \$6,600,000.00, Accounts Nos. 2420-8772 and 2420-8793(R-763); also report of Mr. Weiss, January 8, stating that the Project Analysis Board recommends approval and the allocation of \$6,600,000.00 as follows:

- \$2,600,000.00 from Account No. 2420-8772.
- \$4,000,000.00 from Account No. 2420-8793.

In response to an inquiry on the cost of the construction, Mr. James L. Gillis, Associate Civil Engineer, explained that in certain areas of installation there is added expense due to topography, i.e. river crossing, railroad beds, and extraordinary excavation.

The Commission V O T E D: to grant preliminary approval.
The Commission further V O T E D: to approve the allocation of \$6,600,000.00 as recommended by the Project Analysis Board.

1 Request of Mr. Hitchcock, December 12, 1979, for preliminary approval to undertake the Design and Construction of 4,500 Linear Feet of Pipeline on Hyde Park Avenue (between Hyde Park Pumping Station and West Street), Hyde Park, Massachusetts, estimated cost - \$866,488.24 (including Consultant), Account No. 2429-8752 (R-834); also report of Mr. Weiss, January 9, 1980, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.

2 Request of Mr. Hitchcock, December 12, 1979, for preliminary approval to Perform a Preliminary Engineering Study for Improvements to be made in the MDC's Northern High Service, Revere, Winthrop, East Boston (Orient Heights), Massachusetts, estimated cost - \$50,000.00, Account No. 2420-8772 (R-835); also report of Mr. Weiss, January 8, 1980, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.

3 Request of Mr. Hitchcock, December 28, 1979, for preliminary approval to undertake Dam Stability Analysis for Winsor Dam and Goodnough Dike at Quabbin Reservoir, Ware, Massachusetts, estimated cost - \$70,000.00 (\$40,000.00 - Consultant Fee; \$30,000.00 - Boring Contract), Account No. 2429-7090 (R-843); also recommending that the firm of Goldberg, Zoino, Dunnicliff & Associates, Inc. be selected to perform this Study and that authority be given to negotiate a Consultant Contract with said firm; also report of Mr. Weiss, January 9, 1980, 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 select Goldberg, Zoino, Dunnicliff & Associates, Inc. to perform this Study.
The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to commence contract negotiations with Goldberg, Zoino, Dunnicliff & Associates, 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.

4 Report of Mr. Hitchcock, January 11, recommending approval of Scope of Services and Fee negotiated with Allied Adjustment Service for Appraisal Services in connection with MDC Water Main Break Claims in Brookline and Somerville; also that authority be given to the Water Division to directly retain the services of Allied Adjustment Service for a total cost not to exceed \$15,000.00.
The Commission V O T E D: Approved as recommended by Mr. Hitchcock in his report of January 11, 1980; the total cost not to exceed \$15,000.00.

5 Report of Mr. Hitchcock, January 8, recommending that the Commission sell the remaining borrow material from MDC land in West Boylston, Massachusetts, to Baldarelli Brothers, at a rate of ten cents per cubic yard.
The Commission V O T E D: Held over.

6 Report of Mr. Weiss, January 11, requesting approval to negotiate with the following firms to establish a Scope of Services, Time for Performance, and Fee:

<u>Consultant</u>	<u>Project</u>
Coffin & Richardson	Feasibility Study for Unmanned Station, Hyde Park, Newton St., & Reservoir Ave.
Preservation Partnership	Feasibility Study for Operations Center, Chestnut Hill Pumping Station.
Green International	Secondary Power Source, Commonwealth Avenue Pumping Station.
Fay, Spofford & Thorndike	Chlorination Facility, Norumbega Reservoir.

The Commission V O T E D: to authorize Martin Weiss, Chief Engineer, to commence



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contract negotiations with the firms listed to develop a Scope of Services, Time for Performance, and Fee, to be approved by the Commission before the Contract-Agreements are prepared for execution.

- 1 Report of Mr. Hitchcock, January 16, recommending that the Contract-Agreement, dated October 12, 1978, with Helen Strieder Linsky, for Consultant Services in connection with MDC Water Conservation Program, be amended to correct the inconsistency between the wording of the contract and the manner in which expenses have been paid since November 1978.
Mrs. Julia B. O'Brien, Special Assistant to the Commissioner, explained that the provisions intended to cover expenses were inadvertently omitted and it was not discovered until recently. Mrs. O'Brien, in response to an inquiry, also explained how the project originated, its development to date, and how it can be integrated into Water Division operations.
The Commission V O T E D: Approved as recommended by Mr. Hitchcock in his report of January 16, 1980, at no additional cost to the Commission.

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

- 2 Report of Mr. Bergin, December 28, 1979, submitting specifications for Removal of Debris in Malden River and Mystic River in the Cities of Everett, Malden, Medford, and Somerville, Massachusetts, Contract No. E80-1PR (Ref. No. E-565), estimated cost - \$22,500.00, Account No. 2442-9032, and requesting permission to advertise. The Commission V O T E D: Delete from the agenda.
The Commission further V O T E D: to direct Mr. Robert B. Williams, Park Director, to proceed with the clean-up using MDC personnel and equipment.
- 3 Report of Mr. McCarran, January 9, recommending that the Commission approve the use of refrigeration equipment from the Franklin Field Rink in making required repairs and/or replacements at other facilities where it is deemed necessary by the Park Engineering Section.
Associate Commissioner Tosi stated her reluctance to allow the dismantling of the equipment inasmuch as this would effectively close down the facility as a rink and there is no indication that the community has been consulted.
The Commission V O T E D: Delete from the agenda.
- 4 Request of Mr. McCarran, December 19, 1979, for preliminary approval to undertake Sidewalk and Roadway Repairs at 29 Winthrop Parkway, Revere, Massachusetts, estimated cost - \$15,000.00, Account No. 2490-0007 (R-840); also report of Mr. Weiss, January 9, 1980, stating that the Project Analysis Board recommends approval. The Commission V O T E D: to grant preliminary approval.
- 5 Request of Mr. McCarran, December 13, 1979, for preliminary approval to obtain Eight New 1" Hot Rolled Steel Plates, Two Steel Plates for each District, estimated cost - \$4,900.00, Account No. 2444-9001-12 (R-836); also report of Mr. Weiss, January 8, 1980, stating that the Project Analysis Board recommends approval. Associate Commissioner Kelley requested an accounting of existing inventory control and accountability methods on equipment and materials.
The Commission V O T E D: Delete from the agenda.
- 6 Report of Mr. McCarran, January 7, requesting permission to advertise a contract for Tree Removal, Various Cities and Towns in the Metropolitan Parks District, estimated cost - \$25,000.00, Account No. 2444-9001-12.
Associate Commissioner Golden asked if such work couldn't be done in-house. Mr. Robert B. Williams, Park Director, responded that in-house capability is far too limited.
The Commission V O T E D: Held over.
- 7 Report of Mr. McCarran, January 9, recommending the following on Contract No. E79-28PE, with Solimando Construction Company, for Repairs to Swimming Pools in the Metropolitan Parks System:
 - (a) That the work be accepted as completed as of July 15, 1979.
 - (b) That Estimate No. 2 (Final), in the amount of \$18,173.31, be approved for payment.
 - (c) That reserve, in the amount of \$10,194.05, be approved for payment.
 The Commission V O T E D: that the work of Solimando Construction Company, contractors under Contract No. E79-28PE, for Repairs to Swimming Pools in the Metropolitan Parks System, be and hereby is accepted as completed as of July 15, 1979. The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$18,173.31, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$10,194.05, for payment.



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- 1 Request of Mr. Bergin, January 7, for preliminary approval to undertake the Design and Construction of an Extension to the Existing Beaver Brook Culvert in Waltham, Massachusetts, estimated cost - \$3,000,000.00 (including Consultant), Account No. 2440-8807 (R-844); also requesting permission to solicit proposals for Consultant Services; also report of Mr. Weiss, January 11, stating that the Project Analysis Board recommends approval.
Mr. Bergin provided a description of the proposed continuation of the flood control culvert which will give relief to area businesses.
The Commission V O T E D: to grant preliminary approval.
The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to solicit proposals from qualified Consultants.
- 2 Request of Mr. McCarran, December 18, 1979, for preliminary approval to undertake Site Preparation Work for the Replacement of the General Lawrence Bridge, Medford, Massachusetts, estimated cost - \$2,692,643.00, Account No. 2490-0006 (R-838); also report of Mr. Weiss, January 9, 1980, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.
- 3 Request of Mr. McCarran, January 10, for preliminary approval to undertake the Removal and Replacement of Dasherboards, Rink Slab, and Rink Piping at the Flynn Rink, Medford, Massachusetts, estimated cost - \$290,000.22, Accounts Nos. 2440-8771, 2440-8791, and 2440-8801 (R-846); also report of Mr. Weiss, January 11, stating that the Project Analysis Board recommends approval and the allocation of \$290,000.22 as follows:
\$105,229.22 from Account No. 2440-8771.
\$ 89,507.00 from Account No. 2440-8791.
\$ 95,264.00 from Account No. 2440-8801.
The Commission V O T E D: to grant preliminary approval.
The Commission further V O T E D: to approve the allocation of \$290,000.22 as recommended by the Project Analysis Board.
- 4 Request of Mr. McCarran, December 19, 1979, for preliminary approval to Install New Bituminous Concrete Sidewalks and New Granite Edgestone on South Border Road between Jeremiah Way and Governors Avenue, Medford, Massachusetts, estimated cost - \$15,000.00, Account No. 2490-0007 (R-839); also report of Mr. Weiss, January 9, 1980, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.
- 5 Request of Mr. McCarran, January 3, for preliminary approval to undertake the Reconstruction of Clarence W. Dealty Memorial Pool, Pleasant Street, Watertown, Massachusetts, estimated cost - \$400,000.00 (Construction Cost - \$350,000.00; Consultant Fee - \$50,000.00), Account No. 2440-8801 - \$50,000.00; FY 81 Capital Outlay - \$350,000.00 (R-833); also requesting permission to solicit proposals for Consultant Services; also report of Mr. Weiss, January 7, stating that the Project Analysis Board recommends approval.
The Commission asked what would be done for \$400,000.00.
Mr. McCarran described generally the proposed work, including landscaping and other site work.
The Commission indicated that the contract should include 1% for art.
The Commission V O T E D: to grant preliminary approval.
The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to solicit proposals from qualified Consultants.
- 6 Report of Mr. McCarran, January 11, requesting permission to transfer the funding of the Consultant's fee for the Rehabilitation and Upgrading of Dilboy Field and Foss Park, Somerville, from Account No. 2440-8791 (Improvements to Parks and Recreational Facilities Including Repairs to Swimming Pools) to Account No. 2440-8803 (Rehabilitation of the Existing Facilities at Dilboy Recreational Complex and Foss Park, Including the Purchase of Maintenance Equipment).
The Commission V O T E D: to amend the action of the Commission of March 29, 1979 (Volume 43, Page 244, Item 9, continued on Page 245) by striking out the words and figures "Account No. 2440-8791" in the 3rd and 4th lines and inserting in place thereof the words and figures "Account No. 2440-8803" so that the item will read as follows:
"Request of Mr. Zellen, March 7, for preliminary approval of Consultant Services for the Rehabilitation and Upgrading of Dilboy Field and Foss Park, both located in Somerville, Massachusetts (R-770), estimated cost - \$100,000.00, Account No. 2440-8803; also requesting permission to solicit proposals; also report of Mr. Weiss, March 27, stating that the Project Analysis Board recommends approval.
Mr. Zellen was asked to describe the condition of the areas to be improved and the nature of the proposed work.
At the conclusion of the discussion, the Commission V O T E D: to grant pre-



liminary approval.

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

- 1 Request of Mr. McCarran, January 10, for preliminary approval to undertake the Construction of Team Rooms at the Rev. Romano Simoni Skating Rink, Gore Street, Cambridge, Massachusetts, estimated cost - \$250,356.18, Accounts Nos. 2440-8786, 2440-8787, and 2448-8751 (R-847); also report of Mr. Weiss, January 11, stating that the Project Analysis Board recommends approval and the allocation of \$250,356.18 as follows:
 - \$ 23,593.72 from Account No. 2440-8786.
 - \$ 55,142.21 from Account No. 2440-8787.
 - \$171,620.25 from Account No. 2448-8751.

The Commission asked how the cost has risen so substantially since the previous estimate. Also several Commission members asserted that their understanding was that the project would not come out of existing funds but that approval of such a project would be contingent upon passage of a specific appropriation by the legislature.

The Commission V O T E D: Held over.
- 2 Request of Mr. McCarran, December 18, 1979, for preliminary approval to Demolish and Remove the Old Rink Roof Structure, Dasher Boards, Light Fixtures, and All Associated Components at the Devine Rink, Neponset Circle, Dorchester, Massachusetts, estimated cost - \$32,000.00, Account No. 2440-8787 (R-837); also requesting permission to advertise; also report of Mr. Weiss, January 8, 1980, stating that the Project Analysis Board recommends approval.

The Commission directed Mr. Robert B. Williams, Park Director, and Mr. Paul A. McDevitt, Legislative Director, to contact community representatives for their reaction.

The Commission V O T E D: Held over.

Associate Commissioner Kelley expressed his general concern that town officials were not being notified in advance of MDC projects that have a direct impact on the interest of member cities and towns.

The Commission V O T E D: RESOLVED: that prior to presenting to the Commission items of major interest to any metropolitan district member city or town, notice and opportunity for comment is provided to appropriate town or city officials.
- 3 Request of Mr. McCarran, December 27, 1979, for preliminary approval to undertake the Design and Construction of a New Marine Park Sanitary, South Boston, Massachusetts, estimated cost - \$200,000.00 (Construction Cost - \$178,500.00; Consultant Fee - \$21,500.00), Account No. 2440-8794 (R-842); also report of Mr. Weiss, January 9, stating that the Project Analysis Board recommends the following:
 - (a) Approval of R-842.
 - (b) That permission be granted to negotiate a Consultant Contract with the firm of Envirodesign.
 - (c) Deletion of R-586).

(This project will replace R-586 - Construction of Marine Park Sanitary, estimated cost - \$75,000.00, Account No. 2440-8771 - Approved by the Commission on December 8, 1977).

The Commission indicated that the contract should include 1% for art.

The Commission V O T E D: to grant preliminary approval of R-842.

The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to commence contract negotiations with Envirodesign, as recommended by Commissioner Carbone, to develop a Scope of Services, Time of Performance, and Method of Compensation, to be approved by the Commission before the Contract-Agreement is prepared for execution.

The Commission further V O T E D: to delete the approval of R-586.
- 4 Report of Mr. McCarran, January 7, requesting permission to direct Storch Associates to proceed with the Plans and Contract Document Phase for the Fenway Area Parkway System from Bowker Interchange to Higginson Circle at Park Drive and also to Design the Parking Area at Park Drive in accordance with letter of the City of Boston, Traffic and Parking Department, dated December 20, 1979.

Mr. McCarran updated the Commission on several required minor changes on the contract and, in response to a request of Associate Commissioner Tosi, explained that substantial work is being contemplated for the Bowker Interchange.

The Commission V O T E D: Approved as requested by Mr. McCarran in his report of January 7, 1980.

The Commission further V O T E D: to direct Mr. McCarran to initiate appropriate steps to undertake a comprehensive study of the Bowker Interchange and access ramps onto Storrow Drive.
- 5 Report of Mr. McCarran, January 11, recommending approval and execution of Agreement between the Massachusetts Bay Transportation Authority and the MDC relative



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to apportionment of work and expense in connection with emergency repair work to be done to the Columbia Road Bridge which is located over the MBTA's property in Boston.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of January 11, 1980; the cost not to exceed \$20,500.00.

The Secretary then submitted for signature Agreement, dated January 17, 1980, which was executed by the Commissioner and four Associate Commissioners.

- 1 Reports of Deputy Superintendent Amsler, November 26, 1979, and January 10, 1980, advising that Caggiano Ambulance Service, who has the contract for providing Ambulance Service in Winthrop, sold its business to Hope Ambulance Service d/b/a Caggiano Ambulance Service, on January 10, 1980, and recommending that the Commission enter into a Contract with Hope Ambulance Service d/b/a Caggiano Ambulance Service, to be effective as of the date of the sale and to expire on December 31, 1980.

The Commission V O T E D: Approved as recommended by Deputy Superintendent Amsler in his report of January 10, 1980.

- 2 Letter of United States Coast Guard, December 13, 1979, submitting Revocable License to the MDC to use the U.S. Coast Guard Boathouse and Launchway at Point Allerton, Hull, Massachusetts; also reports of Mr. Wright, January 11, 1980, Mr. Kenney, January 11, 1980, Superintendent Carpenter, January 14, 1980, and Mr. Falvey, January 16, 1980.

The Commission discussed, at length, the potential of the building uses, and considered the report of Superintendent Carpenter on potential for use as a police facility.

The Commission V O T E D: Approved; Commissioner Guy A. Carbone authorized to execute the Revocable License for, and on behalf of, the Commission.

- 3 Report of Mr. Bergin, January 10, recommending approval of Extra Work Order No. 6, in the amount of \$2,034.00, for removing and replacing concrete slab, Women's Cell Floor - MDC Police Station, and Extra Work Order No. 7, in the amount of \$392.56, for cleaning and preparing existing flashing and installing Karnak One-Kote, on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park - Phase II; also report of Mr. Higgott, January 16.

The Commission V O T E D: to approve Extra Work Order No. 6, in the amount of \$2,034.00.

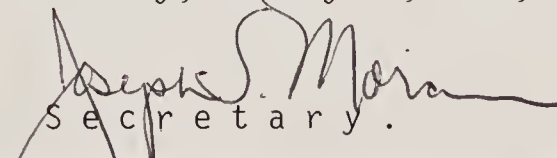
The Commission further V O T E D: to approve Extra Work Order No. 7, in the amount of \$392.56.

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 7, 1980 to January 14, 1980:

Invoices	\$ 618,435.99
Reservation of Funds	\$ 1,069,552.72
Advices of Change	\$ 198,000.97
Weekly Payroll	\$ 729,756.42
Medical Report	\$ 4,636.43
Request for Advances	\$ 5,000.00.

ADJOURNED at 2:55 P.M., to meet on Thursday, January 24, 1980, at 10:00 A.M.


 Secretary

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Record of the Three Thousand and Seventy-Ninth (3079th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, January 24, 1980, at 10:00 A.M.

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

The records of the meetings held on January 4, 1980 and January 10, 1980, were read and approved.

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

- 5 Contract-Agreement, dated January 24, 1980, with Dr. John C. Swallow, for services



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as a Technical Horticultural Consultant on an as needed/as available basis, for a period of one year.

PERMIT

1 V O T E D: to grant permission to Erland Construction, Inc. to install and maintain a ten (10) inch ductile iron water main under an interceptor sewer within an easement at Station 31+97 of Section 135 of the Westwood Interceptor Sewer in the Town of Norwood as shown on a plan entitled "Utility Line Extensions, University Ave. to Lot J-6/7, Canton St., Norwood" dated July 25, 1979, and prepared by Norwood Engineering Co., Inc., Civil Engineers, a copy of which is on file in the office of the Sewerage Division, and to execute an instrument accordingly.

PERMIT

2 Permit, dated January 24, 1980, to Greater Boston YMCA to use and occupy a portion of Blue Hills Reservation in the Town of Canton, Massachusetts, for the operation of a residential and day camp with conservation education and extensive outdoor recreation as primary program elements.

3 Contract-Agreement, dated December 17, 1979, between the Town of Lincoln and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1979 to June 30, 1980.

4 Contract-Agreement, dated December 18, 1979, between the Town of Weston and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1979 to June 30, 1980.

5 Contract-Agreement, dated January 2, 1980, between the Town of Wrentham and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1979 to June 30, 1980.

6 Contract-Agreement, dated January 4, 1980, between the Town of Mansfield and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1979 to June 30, 1980.

7 Contract-Agreement, dated December 26, 1979, between the Town of Norfolk and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1979 to June 30, 1980.

8 At this point, Mr. David Blumenthal, of The Publick Theatre, Inc., distributed a brief history of The Publick Theatre, including a listing of its productions over the past ten seasons. Mr. Blumenthal proceeded with additional information on the development of The Publick Theatre. He then presented the proposed productions for this season, including a joint series with the Herter Center of various cultural performances on a weekly basis. Mr. Blumenthal also provided the Commission with the projected 1980 budget.

Associate Commissioner Plaut inquired as to how much coordination with other area groups has been done and also what the plan is regarding an approach to public information.

Mr. Mark J. Dooling, of Dooling & Siegel - Architects, presented slides of the site before and after the restoration and described some of the landscaping and architectural features of the new facility.

The Commission thanked Messrs. Blumenthal and Dooling for the informative presentation and expressed its desire to have the Parks Division work closely with The Publick Theatre on programming and promoting the facility.

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

9 Report of Mr. Weiss, January 18, requesting permission to reallocate funds within Chapter 803, Acts of 1972, as follows:
From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7274 (Rehabilitate Existing Relief Trunk Sewers and Pumping Stations) - Amount - \$1,345,000.00.

This reallocation is necessary to fund the following projects:

PAB 830	New Boilers, Nut Island Sewage Treatment Plant	- \$ 20,000.00*
Revised		
PAB 848	Rehabilitation of Screens, East Boston Electric Station	- \$ 55,000.00
PAB 849	Load Luger System, Three Headworks	- \$ 20,000.00*
PAB 850	Replacement of Sludge Lines and Sludge Pumps, Nut Island Sewage Treatment Plant	- \$ 20,000.00*
PAB 851	Screenings Container System, All Sewage Pumping Stations	- \$330,000.00
PAB 852	Shaft Overflow Containment, Deer Island Sewage Treatment Plant	- \$100,000.00
PAB 853	Microfilters, Nut Island Sewage Treatment Plant	- \$ 10,000.00*
PAB 854	Alternate Power Source, Nut Island Sewage Treatment Plant	- \$790,000.00



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*Reallocation is necessary for Consultant fees only; construction costs are already funded.

The Commission inquired as to why the need had arisen to reallocate funds. Mr. Martin Weiss, Chief Engineer, explained that Chapter 803, Acts of 1972, had been amended to add additional work and in order to undertake the work the reallocation will be necessary.

The Commission V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$1,345,000.00, and to increase Account No. 2439-7274 in Chapter 803, Acts of 1972, by \$1,345,000.00.

- 1 Request of Mr. Paton, January 16, for preliminary approval to undertake the Installation of an Automated Load Luger, Tray, and Disposal Device to Handle Screenings at the Ward Street, Columbus Park, and Chelsea Creek Headworks, estimated cost - \$140,000.00 (Consultant Fee - \$20,000.00; Construction Costs - \$120,000.00), Account No. 2439-7274 (R-849); also report of Mr. Weiss, January 21, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.

- 2 Request of Mr. Paton, January 16, for preliminary approval to undertake the Replacement or Rehabilitation of the Raw Sludge Lines and Sludge Pumps at the Nut Island Sewage Treatment Plant, Quincy, Massachusetts, estimated cost - \$240,000.00 (Consultant Fee - \$20,000.00; Construction Costs - \$220,000.00), Account No. 2439-7274 (R-850); also report of Mr. Weiss, January 21, stating that the Project Analysis Board recommends approval.
Mr. Paton described the problems presently encountered and believes that the study is necessary to determine the need to expand capacity or redesign existing equipment.
The Commission V O T E D: to grant preliminary approval.

- 3 Request of Mr. Paton, January 16, for preliminary approval to Design, Furnish, and Install a Uniform Screenings Container System to Transport Screenings to Disposal Sites from All Sewage Pumping Stations, estimated cost - \$330,000.00 (Consultant Fee - \$30,000.00; Construction Costs - \$300,000.00), Account No. 2439-7274 (R-851); also report of Mr. Weiss, January 21, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.

- 4 Request of Mr. Paton, January 16, for preliminary approval to Design and Construct Holding or Detention Tanks to Prevent Overflow of the Tunnel Shafts when Loading Surges Occur at the Deer Island Sewage Treatment Plant, Boston, Massachusetts, estimated cost - \$100,000.00 (Consultant Fee - \$10,000.00; Construction Costs - \$90,000.00), Account No. 2439-7274 (R-852); also report of Mr. Weiss, January 21, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.

- 5 Request of Mr. Paton, January 16, for preliminary approval to Install Microfilters at the Nut Island Sewage Treatment Plant, Quincy, Massachusetts, estimated cost - \$35,000.00 (Consultant Fee - \$10,000.00; Construction Costs - \$25,000.00), Account No. 2439-7274 (R-853); also report of Mr. Weiss, January 21, stating that the Project Analysis Board recommends approval.
Associate Commissioner Golden asked why the Consultant Fee was so extraordinarily high.
Mr. Paton responded that the design is the majority of the work.
The Commission V O T E D: to grant preliminary approval.

- 6 Request of Mr. Paton, January 16, for preliminary approval to Design and Install an Alternate Source of Power in Order to Keep the Nut Island Sewage Treatment Plant in Operation During Emergencies, estimated cost - \$790,000.00 (Consultant Fee - \$40,000.00; Construction Costs - \$750,000.00), Account No. 2439-7274 (R-854); also report of Mr. Weiss, January 21, stating that the Project Analysis Board recommends approval.
Mr. Paton discussed the options to be considered and emphasized the need for some alternate source of power.
The Commission V O T E D: to grant preliminary approval.

- 7 Request of Mr. Paton, January 16, for preliminary approval to revise the estimated cost for the Purchase and Installation of New Boilers at the Nut Island Sewage Treatment Plant, Quincy, Massachusetts, Revised estimated cost - \$130,000.00 includes Consultant Fee of \$20,000.00, Account No. 2439-7274 (R-830-Revised); also report of Mr. Weiss, January 21, stating that the Project Analysis Board recommends approval of the allocation of an additional \$20,000.00 for the Consultant Fee, for a total project cost of \$130,000.00.
The Commission asked that John W. Wright, Esq., General Counsel, look into the warranty of previous boilers. The Commission also considered the necessity of a



Consultant.

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

- 1 Request of Mr. Paton, January 16, for preliminary approval to undertake the Rehabilitation of the Screening System at the East Boston Electric Station, East Boston, Massachusetts, estimated cost - \$55,000.00 (Consultant Fee - \$10,000.00; Construction Costs - \$45,000.00), Account No. 2439-7274 (R-848); also report of Mr. Weiss, January 21, stating that the Project Analysis Board recommends approval. The Commission V O T E D: to grant preliminary approval.
- 2 Report of Mr. Paton, January 18, submitting specifications for Installation of a Gasoline Pump and Storage Tank, East Boston Maintenance Yard, East Boston, Massachusetts, Contract No. S79-21, estimated cost - \$15,000.00, 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.
- 3 Report of Mr. Bergin, January 21, recommending approval of release of reserve, in the amount of \$256,434.24, on Contract No. E-438, with Vappi & Company, Inc., for Construction of Charles River Marginal Conduit Project Pumping Station - Chlorination and Detention Facility in the City of Somerville, Massachusetts. The Commission V O T E D: to approve release of reserve, in the amount of \$256,434.24, for payment.
- 4 Report of Mr. Wright, January 23, submitting for approval and signature Contract-Agreement with Edward B. Feinman for Consultant 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 with regard to Staffing under the EMMA project; the Consultant to be paid for all services and expenses a fee computed at the rate of \$97.18 per day with the total compensation not to exceed \$24,100.00. The Commission V O T E D: Approved. The Secretary then submitted for signature Contract-Agreement, dated January 24, 1980, which was executed by the Commissioner and two Associate Commissioners.
- 5 Report of Mr. Wright, January 23, submitting for approval and signature Contract-Agreement with Ramona L. Flynn to Conduct an Analysis of the Economic Effects and Benefits of the Various Environmental EMMA programs, which will include Secondary Sewage Treatment and Waivers, Composting, Incineration, Ocean Disposal, Pretreatment and in Disposition of Hazardous Waste; the Consultant to be paid for all services and expenses a fee computed at the rate of \$70.16 per day with the total compensation not to exceed \$17,400.00. The Commission V O T E D: Approved. The Secretary then submitted for signature Contract-Agreement, dated January 24, 1980, which was executed by the Commissioner and two Associate Commissioners.

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

- 6 Report of Mr. Hitchcock, January 8, recommending that the Commission sell the remaining borrow material from MDC land in West Boylston, Massachusetts, to Baldarelli Brothers, at a rate of ten cents per cubic yard; the agreement to terminate on December 31, 1989. Mr. Hitchcock explained that the abutter would be purchasing the material on an as needed basis and did not foresee exhausting the supply in a shorter period. The Commission V O T E D: to sell the remaining borrow material to Baldarelli Brothers at a rate of ten cents per cubic yard subject to the following conditions:
 1. Baldarelli Bros., Inc. will remove and dispose of all brush and overburden in a manner satisfactory to the Commission, at no cost to the Commission.
 2. The pit cannot be excavated to a depth below that designated by the Commission, which shall be the general elevation of the adjoining land.
 3. Payments are to be made on quantities as determined by the Commission's engineers, based on cross sections to be taken in the pit.
 4. At the time all borrow is removed, the area shall be loamed, limed, fertilized, and seeded with Timothy or other seed suitable for hay for animals.
 5. This agreement shall terminate on December 31, 1984, and all borrow shall be removed from Commission property prior to that date.
- 7 Report of Mr. Hitchcock, January 18, requesting approval to enter into an Agreement with the U.S. Fish and Wildlife Service, Massachusetts Cooperative Wildlife Research Unit, to carry on a survey regarding possible water carried disease. Mr. Hitchcock reported on the planned study which is part of a comprehensive effort by the U.S. Fish and Wildlife Service to survey potential risks to water supplies. The Commission V O T E D: to enter into an agreement with the U.S. Fish and Wild-



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life Service, Massachusetts Cooperative Wildlife Research Unit, to carry on the survey, as requested by Mr. Hitchcock in his report of January 18, 1980, at a cost not to exceed \$17,850.00.

- 1 Request of Mr. Hitchcock, January 18, for preliminary approval to revise (R-798) to engage a Special Consultant for Scoping and Evaluating the Required Pilot Plant Studies for the proposed Sudbury Reservoir Treatment Plant at the Sudbury Reservoir Dam, Southborough, Massachusetts, Revised Estimated Cost - \$30,000.00, Account No. 2429-7160-00 (R-798-Revised); also requesting permission to solicit proposals for Consultant Services; also report of Mr. Weiss, January 21, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to rescind its votes of August 23, 1979 (Volume 44, Page 34, Item 1), on this matter.
The Commission further V O T E D: to grant preliminary approval of R-798-Revised.
The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to solicit proposals from qualified Consultants.

- 2 Report of Mr. Hitchcock, January 16, on proposals for the purchase of thirteen lots of standing timber located on the Quabbin, Ware River, and Wachusett Reservoir Watersheds.
The Commission V O T E D: to reject all bids to purchase approximately 50,000 board feet of marked timber and 6 cords of marked cordwood on Lot No. 9, Wachusett Reservoir Watershed, and authority given to re-advertise this lot at a later date.
The Commission further V O T E D: to accept the highest qualified bid, that of Regienus Lumber Co., of \$5,280.00, to purchase approximately 94,285 board feet of marked timber and 8 cords of marked hardwood timber on Lot No. 10, Wachusett Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Edward F. Dextrateur, of \$3,050.33, to purchase approximately 21,055 board feet of marked timber and 183 cords of marked cordwood on Lot No. 43, Ware River Watershed.
The Commission further V O T E D: to reject the only bid received, that of Regienus Logging, to purchase approximately 47,000 board feet of marked timber and 420 cords of marked cordwood on Lot No. 44, Ware River Watershed, and authority given to re-advertise this lot at a later date.
The Commission further V O T E D: to accept the highest qualified bid, that of E. A. Davis Lumber, of \$5,070.00, to purchase approximately 216,000 board feet of marked timber and 359 cords of marked cordwood on Lot No. 45, Ware River Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Charles W. Uracius, of \$1,270.00, to purchase approximately 71 cords of marked cordwood on Lot No. 232, Quabbin Reservoir Watershed.
The Commission further V O T E D: to reject the highest qualified bid, that of Charles W. Uracius, to purchase approximately 4,700 board feet of marked timber and 113 cords of marked hardwood timber on Lot No. 234, Quabbin Reservoir Watershed, and accepted the second highest qualified bid, that of David Gruszka, of \$1,502.00 for this lot.
The Commission further V O T E D: to accept the highest qualified bid, that of Harris & Kingsbury, of \$1,126.53, to purchase approximately 79 cords of marked cordwood on Lot No. 235, Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Burek Brothers, of \$1,013.86, to purchase approximately 4,400 board feet of marked timber and 158 cords of marked cordwood on Lot No. 236, Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Shumway & Sons Tree & Landscaping Corp., of \$3,056.00, to purchase approximately 5,600 board feet of marked timber and 379 cords of marked cordwood on Lot No. 237, Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Fairman Lumber Co., of \$22,197.00, to purchase approximately 311,000 board feet of marked timber and 318 cords of marked cordwood on Lot No. 238, Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Puffer Lumber, of \$9,240.00, to purchase approximately 154,000 board feet of marked timber and 58 cords of marked cordwood on Lot No. 239, Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Regienus Lumber Co., of \$18,725.00, to purchase approximately 328,000 board feet of marked timber and 394 cords of marked cordwood on Lot No. 240, Quabbin Reservoir Watershed.

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

- 3 Report of Mr. McCarran, January 7, requesting permission to advertise a contract



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for Tree Removal, Various Cities and Towns in the Metropolitan Parks District, estimated cost - \$25,000.00, Account No. 2444-9001-12.

Mr. Dan Towse, MDC Forester, explained the process undertaken on a yearly basis which includes identification of trees to be removed along parkways and the removal of those trees using MDC personnel where possible. Mr. Towse also explained that the two small forestry crews are unable to keep up with regular maintenance let alone the critical removals needed on a regular basis, and the contract is necessary. In response to an inquiry, Mr. Towse responded that with one additional crew the annual outside contract would be reduced substantially.

The Commission V O T E D: Authority given to advertise.

- 1 Request of Mr. McCarran, January 10, for preliminary approval to undertake the Construction of Team Rooms at the Rev. Romano Simoni Skating Rink, Gore Street, Cambridge, Massachusetts, estimated cost - \$250,356.18, Accounts Nos. 2440-8786, 2440-8787, and 2448-8751 (R-847); also report of Mr. Weiss, January 11, stating that the Project Analysis Board recommends approval and the allocation of \$250,356.18 as follows:

\$ 23,593.72 from Account No. 2440-8786.

\$ 55,142.21 from Account No. 2440-8787.

\$171,620.25 from Account No. 2448-8751.

The Commission reviewed the letter provided by Representative Lombardi's office on the necessity of providing team rooms for interscholastic play at the rink.

Commissioner Carbone expressed his belief that although it goes against his policy, in this instance he feels the construction would be appropriate.

Associate Commissioner Plaut expressed her opposition to the project.

Mr. Joseph DelGreco, Supervisor of Recreation Management, offered his comments and suggested that the Commission may want to consider designating certain regionally located rinks as hockey forums and equipping them with the necessary facilities. Commission members again raised the issue of the costs and source of funding for the project confirming their understanding that any approval would be subject to a specific appropriation.

The Commission V O T E D: Held over.

- 2 Request of Mr. McCarran, December 18, 1979, for preliminary approval to Demolish and Remove the Old Rink Roof Structure, Dasher Boards, Light Fixtures, and All Associated Components at the Devine Rink, Neponset Circle, Dorchester, Massachusetts, estimated cost - \$32,000.00, Account No. 2440-8787 (R-837); also requesting permission to advertise; also report of Mr. Weiss, January 8, stating that the Project Analysis Board recommends approval.

The Commission V O T E D: Held over.

- 3 Report of Mr. McCarran, January 17, 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. E79-63PE.

Mr. McCarran reported that S.E.S. Co., Inc. has been contacted regarding EEO obligations and assurance has been given.

The Commission V O T E D: to accept the only bid received, that of S.E.S. Co., Inc., of \$101,815.00.

- 4 Report of Mr. Bergin, January 18, recommending the following on Contract No. E79-6PR (Ref. No. E-534), with Canton Engineering Corp., for Restoration of the "Publick Theatre," Charles River Reservation, Boston, Massachusetts:

(a) That the work be accepted as completed as of November 30, 1979.

(b) That Estimate No. 6 (Final), in the amount of \$16,753.34, be approved for payment.

(c) That reserve, in the amount of \$7,144.88, be approved for payment on February 3, 1980.

The Commission V O T E D: that the work of Canton Engineering Corp., contractors under Contract No. E79-6PR (Ref. No. E-534), for Restoration of the "Publick Theatre," Charles River Reservation, Boston, Massachusetts, be and hereby is accepted as completed as of November 30, 1979.

The Commission further V O T E D: to approve Estimate No. 6 (Final), in the amount of \$16,753.34, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$7,144.88, for payment on February 3, 1980.

- 5 Report of Mr. McCarran, January 16, recommending approval of overrun on Item No. 20 - "Incandescent Lamps for Series Lighting," at a total additional cost to the Commission of \$93.75, on Contract No. E79-32PE, with Penachio Bros. Electrical Corp., for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission.

The Commission V O T E D: to approve overrun on Item No. 20 - "Incandescent Lamps for Series Lighting," at a total additional cost to the Commission of \$93.75.



791 1 Request of Mr. Bergin, January 16, for preliminary approval to undertake the Demolition and Removal of the Engineering Testing Laboratory Building at Hormel Stadium, Foster Court, Medford, Massachusetts, estimated cost - \$21,075.00, Account No. 2440-8801 (R-855); also report of Mr. Weiss, January 21, stating that the Project Analysis Board recommends approval.
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2 Report of Mr. McCarran, January 14, requesting permission to advertise a contract for Storm Damage Repairs at Nantasket Beach, Hull, Massachusetts, estimated cost - \$1,200,000.00, Account No. 2440-8802.
 The Commission V O T E D: Authority given to advertise.

3 Report of Mr. McCarran, January 17, on request of Cetrone-Compa Corp. for permission to sublet the following work 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:
 Items Nos. 25, 25B, and 26 - "Bituminous Concrete" - Bernard J. Lazaro, Inc. - Approximate Value of portion of work - \$41,000.00.
 Items Nos. T1, T2, T3, and T4 - "Planting of Trees" and Items Nos. S1, S2, S3, S4, S5, S6, S7, and S8 - "Planting of Shrubs" - A. J. Tomasi Nurseries, Inc. - Approximate Value of portion of work - \$9,218.00.
 The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of January 17, 1980, at no additional cost to the Commission.

4 Report of Mr. McCarran, January 16, recommending that the Commission accept the transfer of certain town ways and land owned by the Town of Winchester.
 (Two sections of Hillcrest Parkway - the first being approximately 200 feet on the southerly end, the second approximately 600 feet on the northerly end, a continuation of Hillcrest Parkway now known as Reservoir Street).
 The Commission V O T E D: to accept in perpetuity the transfer of care, custody, and control, including police protection, of certain town ways and land owned by the Town of Winchester, and more particularly as described in a vote of the Town of Winchester at its Annual Town Meeting held on May 7, 1979.

5 Report of Mr. Falvey, January 21, submitting for approval and signature Deed to the Watertown Redevelopment Authority of land on Arsenal Street in Watertown, in accordance with the provisions of Chapter 580 of the Acts of 1979.
 The Commission V O T E D: Approved.

6 Letter of the City of Cambridge, Community Development Department, December 18, 1979, relative to plans of proposed Riverside Press Park, and requesting permission to replace 40 feet of bituminous concrete sidewalk with brick, and also to install irrigation pipes and to do landscaping for a park on MDC Sewerage Easement, Section 207B, between Station 37+ and Station 34+; also reports of MDC Landscape Section, January 16, 1980, Mr. Paton, January 21, 1980, and Mr. Williams, January 21, 1980.
 The Commission V O T E D: Held over.

Action was taken upon the following Various Matter:

7 Report of Mr. Wright, January 22, submitting for approval and signature Contract-Agreement with CES Telecommunications, Division of Computer and Engineering Sciences Co., for Development of New UHF Radio System for the Police Division and the Upgrading and Transfer of Existing VHF Radio System to the Parks, Water, and Sewerage Divisions; the total compensation not to exceed \$74,966.81.
 The Commission V O T E D: Approved.
 The Secretary then submitted for signature Contract-Agreement, dated January 24, 1980, which was executed by the Commissioner and three Associate Commissioners.

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

8 The following schedules were approved for payment by the Commissioner during the period from January 14, 1980 to January 21, 1980:

Invoices	\$ 1,247,594.86
Reservation of Funds	\$ 299,618.04
Advices of Change	\$ 213,604.26
Weekly Payroll	\$ 721,664.17
Industrial Accident Report	\$ 43,419.57.

ADJOURNED at 2:22 P.M., to meet on Thursday, January 31, 1980, at 10:00 A.M.

Joseph S. Moran
 Secretary.



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Record of the Three Thousand and Eightieth (3080th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, January 31, 1980, at 10:00 A.M.

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

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

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

DEED

- 1 V O T E D: to convey to the Watertown Redevelopment Authority, a public body politic and corporate, under the provisions of Chapter 580 of the Acts of 1979, a certain parcel of land situated in Watertown in the County of Middlesex and Commonwealth of Massachusetts containing nineteen thousand eight hundred eight (19,808) square feet more or less and shown on a plan entitled "Commonwealth of Massachusetts, Metropolitan District Commission, Parks Division, Charles River Reservation, Plan of Lands on Arsenal St., Watertown, to be Conveyed to the United States Government, November 26, 1919, John R. Rablin, Engineer," being plan accession number 744, and to execute a deed accordingly.
- 2 Second Amendment, dated January 31, 1980, to Contract-Agreement, dated October 12, 1978, with Helen Strieder Linsky, for Consultant Services in connection with MDC Water Conservation Program, which corrects the inconsistency between the wording of the contract and the manner in which expenses have been paid since November 1978.
- 3 Contract-Agreement, dated January 31, 1980, with John G. Crowe Associates, Inc., for Consultant Services in connection with Park Restoration at Fellsmere Pond.
- 4 Contract No. W79-4, dated January 31, 1980, with Methuen Construction Co., Inc., for Furnishing and Laying Water Pipes in Cambridge, Massachusetts.
- 5 Contract No. S78-21B, dated January 31, 1980, with The Normac Company, Inc., for Installation of a Sluice Gate and Operator, Quincy Pumping Station, Quincy, Massachusetts.
- 6 Contract No. E79-63PE, dated January 31, 1980, 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.
- 7 Contract-Agreement, dated January 31, 1980, with Wallace, Floyd, Ellenzweig, Moore, Inc., for Phase I of the Northfield Environmental Impact Report.
- 8 Amendment, dated January 31, 1980, to Contract-Agreement, dated June 9, 1977, with Camp, Dresser & McKee, Inc., for Engineering Services to Prepare a "201" Facilities Plan to Upgrade the Clinton Sewage Treatment Plant, which provides for additional services and two optional work items.

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

- 9 Report of Mr. Bergin, January 22, recommending approval of Extra Work Order No. 5, in the amount of \$1,779.40, for additional access hatch in inlet structure, 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 Extra Work Order No. 5, in the amount of \$1,779.40.

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

- 10 Report of Mr. Hitchcock, January 25, submitting specifications for Construction of Proposed 48-Inch Pipe Line, Section 91, Northern High Service Pipe Lines, in Revere, Saugus, and Lynn, Massachusetts, Contract No. W80-2, estimated cost - \$4,680,000.00, Accounts Nos. 2420-8793 and 2420-8772, and requesting permission to advertise.
Associate Commissioner Tosi requested that an overview presentation be prepared on all proposed major replacement of existing lines and new installations.
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 11 Report of Mr. Hitchcock, January 25, requesting approval of Land Taking Plan No. 338, Sheets Nos. 1 to 4, indicating permanent and temporary easements required in Malden, Revere, Saugus, and Lynn, Massachusetts, for construction of proposed 48-inch pipe line, Section 91, Northern High Service Pipe Lines, under Contract No. W80-2.
The Commission V O T E D: Approved as requested by Mr. Hitchcock in his report of January 25, 1980.



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1 Report of Mr. Hitchcock, January 17, recommending the following on Contract No. W79-7, with R. H. White Construction Co., Inc., for Furnishing and Installing a Sump Pump at Oakdale Power Station in Oakdale, Massachusetts:

- (a) That the work be accepted as completed as of December 27, 1979.
- (b) That Estimate No. 1 (Final), in the amount of \$7,595.25, be approved for payment.
- (c) That reserve, in the amount of \$399.75, be approved for payment 65 days after date of acceptance by the Commission.

The Commission V O T E D: that the work of R. H. White Construction Co., Inc., contractors under Contract No. W79-7, for Furnishing and Installing a Sump Pump at Oakdale Power Station in Oakdale, Massachusetts, be and hereby is accepted as completed as of December 27, 1979.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$7,595.25, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$399.75, for payment 65 days after date of acceptance by the Commission.

- 2 Report of Mr. Bergin, January 22, on request of P. Gioioso & Sons, Inc., contractors under Contract No. E79-40W (Ref. No. E-560), for Installation of Water Pumping Units, Spot Pond Water Pumping Station, Stoneham, Massachusetts, for permission to sublet pump installation and related work to Harding & Smith, Inc., Mechanical Contractors, Value of Work - \$98,433.00.

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

- 3 Report of Mr. Hitchcock, January 22, recommending three changes in Rule 7 of the "Rules and Regulations for the Government and Use of Reservoirs, Roadways, Driveways, Bridges, Dams, and Land Within Watershed Reservations Under Care and Control of the Metropolitan District Commission;" also requesting approval to open the fishing season on April 1, 1980, provided the ice is out, at the Wachusett Reservoir, the Sudbury Reservoir, and other posted fishing areas, and that the season close on October 31, 1980.

Mr. Hitchcock explained that the modification of existing rules is proposed based on the observations made by Water Division personnel over many years. Mr. Hitchcock further explained that the introduction of boats on a limited basis will be for a one-year trial period.

The Commission V O T E D: to amend, effective April 1, 1980, the present "Rules and Regulations for the Government and Use of Reservoirs, Roadways, Driveways, Bridges, Dams, and Land Within Watershed Reservations Under Care and Control of the Metropolitan District Commission," which were adopted by the Commission on July 28, 1971, to be effective January 1, 1972, by striking out Rule 7 in its entirety and inserting in place thereof the following:

- "7. Persons fifteen years of age or over, who possess a valid state fishing or sporting license, will be allowed to fish from shore at designated areas of Wachusett Reservoir, Sudbury Reservoir, and certain posted areas within Watershed Reservations. Fishermen shall not fish from boats, nor shall they enter the water wearing hip boots or waders, except that boat fishing will be allowed in West Washacum (the Quag) and Middle Washacum Ponds. Boats are to be car-top boats or canoes. Electric outboards, but no others, may be used."

The Commission further V O T E D: Authority given to proceed in accordance with General Laws, Sections 2 and 5 of Chapter 30A, and Section 37 of Chapter 30.

The Commission further V O T E D: to approve the opening of the fishing season on April 1, 1980, provided the ice is out, at the Wachusett Reservoir, the Sudbury Reservoir, and other posted fishing areas, and that the season close on October 31, 1980.

- 4 Report of Mr. Hitchcock, January 22, submitting report regarding 7-month boat and fishing operations at Quabbin Reservoir and recommending the following:

- (1) Boat rental increases from \$0.85 per hour to \$1.00 per hour with the deposit remaining at \$5.00 and with a maximum daily charge of \$5.00.
- (2) Outboard motor rental increased from \$1.00 per hour to \$2.00 per hour with a minimum charge of \$5.00 and a deposit of \$15.00 with a maximum charge of \$15.00. This makes the deposit for boat and outboard motor \$20.00 and is equal to the maximum charge per day.
- (3) Parking fees will be \$2.00 for a car and trailer and \$1.00 for all other cars.
- (4) Each person fishing from shore or from a private boat will be charged a fee of \$1.00.
- (5) Opening date for Quabbin will be April 12, 1980, at 6:00 A.M., ice permitting, and closing date will be October 19, 1980. Area 2 will be closed after Labor Day and will be opened until October 19th only on Saturdays, Sundays, and Holidays.

Mr. Hitchcock explained that the fees are determined on the basis of a break-even operation.



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The Commission discussed the possibility of raising the fees by 50% except for patrons 65 years of age or older.

The Commission V O T E D: to hold over increases in the various fees (Items 1 - 4).

The Commission further V O T E D: to approve the opening and closing dates (Item 5), as recommended by Mr. Hitchcock in his report of January 22, 1980.

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

- 1 Request of Mr. McCarran, January 10, for preliminary approval to undertake the Construction of Team Rooms at the Rev. Romano Simoni Skating Rink, Gore Street, Cambridge, Massachusetts, estimated cost - \$250,356.18, Accounts Nos. 2440-8786, 2440-8787, and 2448-8751 (R-847); also report of Mr. Weiss, January 11, stating that the Project Analysis Board recommends approval and the allocation of \$250,356.18 as follows:
 - \$ 23,593.72 from Account No. 2440-8786.
 - \$ 55,142.21 from Account No. 2440-8787.
 - \$171,620.25 from Account No. 2448-8751.
 The Commission V O T E D: Held over.

- 2 Request of Mr. McCarran, December 18, 1979, for preliminary approval to Demolish and Remove the Old Rink Roof Structure, Dasher Boards, Light Fixtures, and All Associated Components at the Devine Rink, Neponset Circle, Dorchester, Massachusetts, estimated cost - \$32,000.00, Account No. 2440-8787 (R-837); also requesting permission to advertise; also report of Mr. Weiss, January 8, 1980, stating that the Project Analysis Board recommends approval.

The Commission V O T E D: Held over.

- 3 Letter of the City of Cambridge, Community Development Department, December 18, 1979, relative to plans of proposed Riverside Press Park, and requesting permission to replace 40 feet of bituminous concrete sidewalk with brick, and also to install irrigation pipes and to do landscaping for a park on MDC Sewerage Easement, Section 207B, between Station 37+ and Station 34+; also reports of MDC Landscape Section, January 16, 1980, Mr. Paton, January 21, 1980, and Mr. Williams, January 21, 1980.

The Commission V O T E D: to grant permission to the City of Cambridge to install irrigation pipes and to do landscaping for a park on the MDC Sewerage Easement, Section 207B, between Station 37+ and Station 34+, as recommended by Mr. Paton in his report of January 21, 1980, subject to the following conditions:

 1. The Commonwealth of Massachusetts, acting through the Metropolitan District Commission, is indemnified of any legal action resulting from the proposed construction.
 2. All work to be done to the satisfaction of the Chief Engineer of the MDC Sewerage Division.
 3. The City of Cambridge agrees, upon demand, to remove sections of the irrigation system necessary to perform maintenance work at this location at its own expense, if required, in the future.
 4. This permission in no way affects nor minimizes any easement rights the MDC now holds within this sewer section.
 5. No trees having deep root systems shall be planted over the MDC sewer pipe.
 6. The City of Cambridge agrees to adjust the manhole cover to grade, if required, at its own expense.

The Commission further V O T E D: to deny the request of the City of Cambridge to replace 40 feet of bituminous concrete sidewalk with brick, as recommended by Messrs. Falck and Shurcliff, MDC Landscape Section, in their report of January 16, 1980.

- 4 Report of Mr. McCarran, January 24, recommending the following on Contract No. E78-67PE, with Metropolitan Signal Corporation, 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, 1979.
 - (b) That Estimate No. 8 (Final), in the amount of \$11,321.28, be approved for payment.
 - (c) That reserve, in the amount of \$4,961.86, be approved for payment.

The Commission V O T E D: that the work of Metropolitan Signal Corporation, contractors under Contract No. E78-67PE, 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, 1979.

The Commission further V O T E D: to approve Estimate No. 8 (Final), in the amount of \$11,321.28, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$4,961.86, for payment.



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Report of Mr. McCarran, January 23, recommending the following on Contract No. E78-72PE, 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, 1979.
- (b) That Estimate No. 9 (Final), in the amount of \$7,027.18, be approved for payment.
- (c) That reserve, in the amount of \$3,760.01, be approved for payment on March 5, 1980.

The Commission V O T E D: that the work of S.E.S. Co., Inc., contractors under Contract No. E78-72PE, 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, 1979.

The Commission further V O T E D: to approve Estimate No. 9 (Final), in the amount of \$7,027.18, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$3,760.01, for payment on March 5, 1980.

- 2 Report of Mr. McCarran, January 25, recommending approval of Extra Work Claim No. 1, in the amount of \$3,336.52, for replacing existing refrigeration piping which was to be incorporated into the newly installed system, on Contract No. E79-36PE, with Michael Racioppi, Inc., for Improvements to the Metropolis Rink, Canton, Massachusetts.

Messrs. McCarran and Williams discussed the responsibility for flushing the lines. Commissioner Carbone raised the question of whether the annual maintenance contractor has responsibility.

Messrs. McCarran and Williams are to report back to the Commission with their finding.

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 \$3,336.52.

- 3 Report of Mr. McCarran, January 25, recommending approval of Extra Work Claim No. 2, in the amount of \$1,768.44, for repairing damaged wiring and conduit, on Contract No. E79-36PE, with Michael Racioppi, Inc., for Improvements to the Metropolis Rink, Canton, Massachusetts.

Mr. McCarran elaborated on the work required by the inadvertent damage to the conduit.

The Commission inquired whether or not "as built" drawings are kept on file.

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 \$1,768.44.

- 4 Report of Mr. McCarran, January 25, on request of Andrew Christo Engineers for approval of Soil Exploration Corp., the low bidder, in the amount of \$14,750.00, as sub-contractor for sub-surface explorations under Contract No. CS-79-3PE, for Consultant Services for Upgrading and Reconstruction of Columbia Road Bridge and Mt. Vernon Street Bridge, Dorchester, Massachusetts.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of January 25, 1980, at no additional cost to the Commission.

- 5 Report of Mr. Bergin, January 15, recommending approval of release of retainage, in the amount of \$3,918.04, on Contract No. CS-77-12-EPS-86, with Weidlinger Associates, for Franklin Park Zoo Development, as follows:

Bid Package I	
Schematic Design, Design Development and Construction Documents	- \$1,956.52
Bid Package II	
Schematic Design	- \$ 393.53
Bid Package III	
Schematic Design	- \$ 345.00
Expenses	- \$1,222.99.

The Commission V O T E D: to approve release of retainage, in the amount of \$3,918.04, for payment to Weidlinger Associates.

- 6 Report of Mr. McCarran, January 24, submitting plan and specifications for Construction of Traffic Signal System, Revere House, Revere Beach Boulevard, Revere, Massachusetts, estimated cost - \$14,117.00, Account No. 2444-9001-12, and requesting permission to advertise.

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

- 7 Report of Mr. Bergin, January 25, recommending approval of Extra Work Order No. 8, in the amount of \$3,409.00, for filling tower chimney recess with new matching bricks where there is one width thick only, on Contract No. E78-59PR (Ref. No.



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E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park - Phase II.
The Commission V O T E D: to approve Extra Work Order No. 8, in the amount of \$3,409.00.

- 1 Report of Secretary Moran, January 24, recommending renewal of the following Yacht and Boat Club Permits for the years 1980 and 1981:

<u>YACHT AND BOAT CLUBS</u>	<u>ANNUAL RATE</u>
Boston Harbor Yacht Club, Inc.	\$1,500.00
Cambridge Boat Club, Inc.	\$1,500.00
Charlesgate Yacht Club, Inc.	\$1,500.00
Charles River Yacht Club	\$1,500.00
Columbia Yacht Club	\$1,500.00
Dorchester Yacht Club	\$1,000.00
East Boston Yacht Club	\$1,500.00
Mystic Wellington Yacht Club	\$1,500.00
Neponset Valley Yacht Club	\$ 500.00
Newton Yacht Club, Inc.	\$1,500.00
Puritan Canoe Club, Inc.	\$ 500.00
Riverside Yacht Club	\$1,500.00
Riverside Boat Club of Cambridge, Inc.	\$ 500.00
South Boston Yacht Club, Inc.	\$1,500.00
Squantum Yacht Club	\$1,000.00
Watertown Yacht Club	\$1,500.00
Winter Hill Yacht Club	\$ 500.00.

The Commission V O T E D: to renew the Yacht and Boat Club Permits for the year 1980 only at the listed annual rates as established by vote of the Commission on December 29, 1977.

The Commission directed Secretary Moran to communicate to the Yacht and Boat Clubs its intent to substantially increase the annual rates for all Yacht and Boat Clubs at the beginning of the next period of renewal.

- 2 Letters of Senator Paul D. Harold, September 28, 1979, and December 12, 1979, relative to request of the Quincy Public Schools to operate school buses on MDC roadways to transport children to and from school; also report of Secretary Moran, January 31, 1980.
The Commission V O T E D: Held over.

- 3 Report of Mr. Bergin, January 23, recommending that the Contract-Agreement, with Briggs Engineering and Testing Co., Inc., for Professional Services to Supplement and Reinforce the MDC's Inspection and Testing Facilities In Conjunction with Construction Projects, be amended to include additional services.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of January 23, 1980, at no additional cost to the Commission.

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 21, 1980 to January 28, 1980:

Invoices	\$ 1,284,251.16
Reservation of Funds	\$ 49,048.62
Advices of Change	\$ 83,671.93
Weekly Payroll	\$ 817,130.25
Medical Payments	\$ 2,423.46
Request for Advances	\$ 3,137,463.00.

ADJOURNED at 11:50 A.M., to meet on Thursday, February 7, 1980, at 10:00 A.M.

Joseph S. Moran
Secretary.



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Record of the Three Thousand and Eighty-First (3081st) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, February 7, 1980, at 10:00 A.M.

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

The records of the meeting held on January 24, 1980, were read and approved.

- 1 Matter of development of Peddocks Island.
Associate Commissioner Tosi distributed materials which included the proposal of James Connelly, of The Mitre Corporation, for the development of a Request for Proposals (RFP) and a selection process. The Commission also reviewed information on San Francisco's Fort Mason Center, which is a new park transformed from an old fort and serves as a cultural and recreational resource center. The Commission discussed the potential of the mechanism of an RFP and expressed their collective willingness to go forward with the RFP process.

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

- 2 Report of Mr. Paton, January 29, recommending the following on Contract No. S78-7, with P. R. Johnson, Inc., for Cleaning Digester No. 1, Deer Island Sewage Treatment Plant, Quincy, Massachusetts:
 - (a) That the work be accepted as completed as of January 21, 1980.
 - (b) That Estimate No. 2 (Final), in the amount of \$23,275.00, be approved for payment.
 - (c) That retainage, in the amount of \$2,225.00, be approved for payment on February 8, 1980.

The Commission V O T E D: that the work of P. R. Johnson, Inc., contractors under Contract No. S78-7, for Cleaning Digester No. 1, Deer Island Sewage Treatment Plant, Quincy, Massachusetts, be and hereby is accepted as completed as of January 21, 1980.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$23,275.00, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$2,225.00, for payment on February 8, 1980.

- 3 Report of Mr. Paton, January 28, recommending the following on Contract No. S78-11, with Worthington Service Corp., for Rehabilitation Work for Pump #4, East Boston Pumping Station, East Boston, Massachusetts:
 - (a) That the portion of the work done be accepted as completed as of June 1, 1979.
 - (b) That Estimate No. 1 (Final), in the amount of \$12,160.00, be approved for payment.
 - (c) That retainage, in the amount of \$640.00, be approved for payment immediately.

The Commission expressed their concern on the lack of compliance with EEO requirements included in the contract, particularly in view of the fact that Worthington Service Corp. had been advised of their importance in a pre-construction conference.

The Commission V O T E D: that the portion of the work done by Worthington Service Corp., contractors under Contract No. S78-11, for Rehabilitation Work for Pump #4, East Boston Pumping Station, East Boston, Massachusetts, be and hereby is accepted as completed as of June 1, 1979.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$12,160.00, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$640.00, for payment immediately.

- 4 Report of Mr. Ferullo, February 1, recommending that the Contract-Agreement, dated November 9, 1978, with Environmental Design & Planning, Inc., for Lower Mystic Lake Salt Water Removal and Restoration, be amended to modify the design, at an additional cost of \$5,585.25, and extend the Time for Performance an additional six months (from 24 months to 30 months from the Notice to Proceed) to allow for Consultant services during a longer period of pumping if it becomes necessary; the amendment will increase the total Consultant contract cost from \$40,742.72 to \$46,327.97; also report of Consultant Contracts Task Force, January 31.

Mr. Ferullo explained the need for the proposed modifications and provided background of the project.

Associate Commissioner Tosi asked why the amendment is an emergency and, once again, expressed her concern over matters coming to the Commission past the designated deadline.

The Commission V O T E D: Approved as recommended by Mr. Ferullo in his report of February 1, 1980.



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

- 1 Report of Mr. Hitchcock, January 22, submitting report regarding 7-month boat and fishing operations at Quabbin Reservoir, and recommending the following:
 - (1) Boat rental increases from \$0.85 per hour to \$1.00 per hour with the deposit remaining at \$5.00 and with a maximum daily charge of \$5.00.
 - (2) Outboard motor rental increased from \$1.00 per hour to \$2.00 per hour with a minimum charge of \$5.00 and a deposit of \$15.00 with a maximum charge of \$15.00. This makes the deposit for boat and outboard motor \$20.00 and is equal to the maximum charge per day.
 - (3) Parking fees will be \$2.00 for a car and trailer and \$1.00 for all other cars.
 - (4) Each person fishing from shore or from a private boat will be charged a fee of \$1.00.

Mr. Hitchcock reported that, upon further review, he believes the fees as originally presented would be optimum.

The Commission discussed, at length, the advisability of increasing the fees more than the recommendation of Mr. Hitchcock.

The Commission V O T E D: to approve the following schedule of fees at Quabbin Reservoir:

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- (1) Boat rental to be \$1.00 per hour with a deposit of \$5.00 and a maximum daily charge of \$5.00.
- (2) Outboard motor rental to be \$2.00 per hour with a minimum charge of \$6.00, a deposit of \$20.00, and a maximum charge of \$20.00. This makes the deposit for boat and outboard motor \$25.00 and is equal to the maximum charge per day. The rental includes 3 gallons of gasoline.
- (3) Parking fees will be \$2.00 for a car and trailer and \$1.00 for all other cars.
- (4) Each person fishing from shore or from a private boat will be charged a fee of \$2.00.

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

- 2 Report of Mr. Hitchcock, February 1, recommending approval of an extension of time from January 31, 1980 to April 29, 1980, on Contract-Agreement, with Keyes Associates, for Study of Water Quality Problems at Blue Hills Reservoir, due to the following reason:

Considerable delays were experienced in using the computer model due to problems with the basic computer program. These problems have since been corrected. However, the time required for the Water Division to furnish the necessary hydraulic data to the Consultant resulted in an approximate three-month delay. During this time the Consultant could not proceed on tasks dependent on the hydraulic analysis. The delay in completing this Study was beyond the control of the Consultant.

Also report of Consultant Contracts Task Force, January 31.

The Commission V O T E D: to approve an extension of time from January 31, 1980 to April 29, 1980, as recommended by Mr. Hitchcock in his report of February 1, 1980, on condition that no change will be made in the Scope of Services and that there will be no additional cost to the Commission.

- 3 Report of Mr. Hitchcock, January 31, recommending approval of Scope of Services and Fee for proposed Contract-Agreement, with Cullinan Engineering Co., Inc., for proposed Rutland-Holden Relief Trunk Sewer, Step 2, Engineering Design; Compensation will be on a cost plus fixed fee basis with a total upset limit of \$259,164.00; (EPA has determined that the amount which is grant-eligible is \$198,717.00. The EPA grant share is \$149,037.00, the DWPC grant share is \$29,808.00, and the MDC share of the costs will be \$80,319.00); also report of Consultant Contracts Task Force, January 29.

Commissioner Carbone asked if the time for performance could be accelerated.

Mr. Hitchcock responded that with increased manpower the contract period could be shortened but there would be a corresponding increase in cost.

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

- 4 Report of Mr. Falvey, January 29, requesting authorization to request appraisal proposals from Peter LaPorte and Owiry & Associates in connection with Chapter 616, Acts of 1979, which authorizes the MDC to grant to Cleveland and Matthew Trifilo a 100-foot permanent easement in a parcel of land in Barre for the purpose of an entrance and egress.

The Commission V O T E D: Authority given to solicit proposals for appraisal services as requested by Mr. Falvey in his report of January 29, 1980.

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



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- 1 Request of Mr. McCarran, January 10, for preliminary approval to undertake the Construction of Team Rooms at the Rev. Romano Simoni Skating Rink, Gore Street, Cambridge, Massachusetts, estimated cost - \$250,356.18, Accounts Nos. 2440-8786, 2440-8787, and 2448-8751 (R-847); also report of Mr. Weiss, January 11, stating that the Project Analysis Board recommends approval and the allocation of \$250,356.18 as follows:
 \$ 23,593.72 from Account No. 2440-8786.
 \$ 55,142.21 from Account No. 2440-8787.
 \$171,620.25 from Account No. 2448-8751.
 The Commission V O T E D: Held over.

- 2 Request of Mr. McCarran, December 18, 1979, for preliminary approval to Demolish and Remove the Old Rink Roof Structure, Dasher Boards, Light Fixtures, and All Associated Components at the Devine Rink, Neponset Circle, Dorchester, Massachusetts, estimated cost - \$32,000.00, Account No. 2440-8787 (R-837); also requesting permission to advertise; also report of Mr. Weiss, January 8, 1980, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: Held over.

- 3 Letters of Senator Paul D. Harold, September 28, 1979, and December 12, 1979, relative to request of the Quincy Public Schools to operate school buses on MDC roadways to transport children to and from school; also report of Secretary Moran, January 31, 1980.
 Senator Paul D. Harold appeared before the Commission and explained the problem the City of Quincy is experiencing by having to circumvent MDC parkways. The Senator illustrated the distance from the bus storage area to the various destinations and also presented statistics on the added cost to the City in terms of time and fuel.
 Representative Michael W. Morrissey also addressed the issue and commented that there is a safety factor involved inasmuch as the alternate route conflicts with pedestrian traffic.
 The Commission inquired what existing school bus use is permitted at present. Secretary Moran responded that presently the only uses permitted are the City of Boston buses involved with court-ordered busing and the rationale in that case is based on safety of school children; also, there are limited circumstances where access to school is practical only via parkway use.
 Associate Commissioner Plaut expressed her concern that such permission may have a ripple effect on other restricted roads and addressed the larger issue of its potential impact on the whole parkway system.
 The Commission also considered the report of the MDC Police who have recommended against such use.
 Commissioner Carbone raised the issue of how does the Commission respond to business and industry when they ask for the same consideration.
 At the conclusion of the discussion, the Commission took the matter under advisement.

- 4 Report of Mr. McCarran, January 28, submitting specifications for Temporary Repair to Buildings and Associated Work on Peddocks Island, Boston Harbor, estimated cost - \$95,663.70, Account No. 2440-8771, 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, January 25, recommending approval of an extension of time from February 13, 1980 to May 13, 1980, on Contract-Agreement, with Hastings-Murphy Associates, for Development of Traffic Pattern and Parking Facilities for Franklin Park Zoo, in order to allow review of the alternatives and findings by various community groups that have expressed an interest in the study; also report of Consultant Contracts Task Force, January 29.
 The Commission V O T E D: to approve an extension of time from February 13, 1980 to May 13, 1980, as recommended by Mr. Bergin in his report of January 25, 1980, at no additional cost to the Commission.

- 6 Report of Mr. McCarran, January 30, advising that the Massachusetts Department of Public Works has recently completed reconstruction of the traffic signal system at the intersection of McGrath Highway and Broadway, Somerville, Massachusetts, and recommending that this reconstructed traffic signal system be accepted by the Commission so that it may be added to the traffic signal maintenance contracts.
 The Commission V O T E D: to accept the reconstructed traffic signal system at the intersection of McGrath Highway and Broadway, Somerville, Massachusetts, as recommended by Mr. McCarran in his report of January 30, 1980.

- 7 Report of Mr. McCarran, January 29, recommending the following on Contract No. E79-36PE, with Michael Racioppi, Inc., for Improvements to the Metropolis Rink,



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Canton, Massachusetts:

- (a) Approval of Alteration No. 1, in the amount of a \$350.00 credit to the Commission, for substitution of non-ball bearing hinges for ball bearing hinges to be installed on the gates.
- (b) Approval of an extension of time from December 8, 1979 to February 9, 1980, in order to allow time for the delivery and installation of two pair of hinges on the double gates.

The Commission V O T E D: to approve Alteration No. 1, in the amount of a \$350.00 credit to the Commission.

The Commission further V O T E D: to approve an extension of time from December 8, 1979 to February 9, 1980, as recommended by Mr. McCarran in his report of January 29, 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, January 31, on request of New England Telephone Company for permission to install public pay phones along the Esplanade.
The Commission V O T E D: Held over for specific recommendation from Messrs. McCarran and Williams on number and locations.

Action was taken upon the following Various Matter:

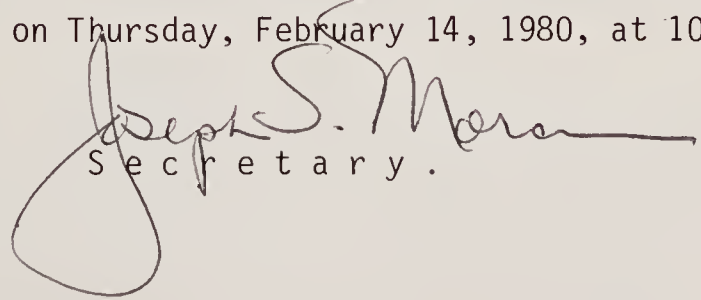
- 2 Report of Mr. Bergin, January 31, recommending approval of Extra Work Order No. 1, in the amount of \$5,400.00, for installation of 7 microphones and 2 door switches in each of the following: Ponkapoag Golf Course Club House and Martin Golf Course Club House (a total of 14 microphones and 4 door switches), 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 Metropolitan District Commission Facilities in Massachusetts.
The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$5,400.00.

The following item 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 January 28, 1980 to February 4, 1980:

Invoices	\$ 379,575.01
Reservation of Funds	\$ 138,107.75
Advices of Change	\$ 166,524.00
Weekly Payroll	\$ 742,987.11
Industrial Accident Report	\$ 31,646.84
Medical Payments	\$ 997.50

ADJOURNED at 12:37 P.M., to meet on Thursday, February 14, 1980, at 10:00 A.M.


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Record of the Three Thousand and Eighty-Second (3082nd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, February 14, 1980, at 10:00 A.M.

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

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

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

PERMIT

- 4 Permit, dated February 14, 1980, to Boston Harbor Yacht Club, Inc., to use and occupy a parcel of land in South Boston, Massachusetts, for boating or yachting purposes, as shown on plan accession number 49181X, from January 1, 1980 to December 31, 1980.

PERMIT

- 5 Permit, dated February 14, 1980, to Cambridge Boat Club, to use and occupy a parcel of land in Cambridge, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Site Plan of Land in Cambridge, Massachusetts, to Accompany



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Permit to Cambridge Boat Club, Scale: 1" = 20', February 28, 1979, Gale Engineering Company, Inc., Braintree, Massachusetts, Project No. 2295A," from January 1, 1980 to December 31, 1980.

PERMIT

- 1 Permit, dated February 14, 1980, to Charlesgate Yacht Club, to use and occupy a parcel of land in Cambridge, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Charlesgate Yacht Club, Charles River Lower Basin, Cambridge, Mass., December 15, 1975," Drawn by Harvey S. Miller 12/15/75, Scale $\frac{1}{4}$ " = 10', being plan accession number 49190X, from January 1, 1980 to December 31, 1980.

PERMIT

- 2 Permit, dated February 14, 1980, to Charles River Yacht Club, to use and occupy a parcel of land in Cambridge, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Plan of the Charles River Yacht Club, Located in Cambridge, Mass., Scale: 1" = 20', December, 1975," being plan accession number 49189X, from January 1, 1980 to December 31, 1980.

PERMIT

- 3 Permit, dated February 14, 1980, to Columbia Yacht Club, to use and occupy a parcel of land in South Boston, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Plot Plan No. 1825-29 Columbia Road, Boston, Mass., February 5, 1956, Scale: 1" = 20', Joseph Selwyn, Civil Engineer, 14 Linden Avenue, Belmont, Mass.," being plan accession number 49182X, from January 1, 1980 to December 31, 1980.

PERMIT

- 4 Permit, dated February 14, 1980, to Dorchester Yacht Club, to use and occupy a parcel of land in Dorchester, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Plan of Land on Shore of Savin Hill Bay, Dorchester Yacht Club Lessee, Dec. 4, 1975, Scale 1" = 60', D. W. Scully Assoc. - Civil Engineers, Wellesley, Mass.," being plan accession number 49188X, from January 1, 1980 to December 31, 1980.

PERMIT

- 5 Permit, dated February 14, 1980, to East Boston Yacht Club, to use and occupy a parcel of land in East Boston, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Plan of Land in East Boston, Mass., East Boston Yacht Club, Scale: 1" = 20', Date: Dec. 9, 1975," prepared by Commonwealth Design Associates, Inc., 77 Summer Street, Boston, Mass., being plan accession number 49180X, from January 1, 1980 to December 31, 1980.

PERMIT

- 6 Permit, dated February 14, 1980, to Mystic Wellington Yacht Club, Inc., to use and occupy a parcel of land in Medford, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Commonwealth of Massachusetts, Metropolitan District Commission, Mystic River Reservation - Medford, Plan of Lease to Mystic Wellington Yacht Club, Scale 1" = 50', December 8, 1975," being plan accession number 49148-V.T., from January 1, 1980 to December 31, 1980.

PERMIT

- 7 Permit, dated February 14, 1980, to Neponset Valley Yacht Club, to use and occupy a parcel of land in Milton, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Neponset River Reservation, Milton, Commonwealth of Massachusetts, Metropolitan District Commission, Plan to Accompany Lease to Neponset Valley Yacht Club, Scale: 1" = 20', November 20, 1975, Bay Colony Surveying Company, 4 Carmine Avenue, Foxborough, Mass.," being plan accession number 49191X, from January 1, 1980 to December 31, 1980.

PERMIT

- 8 Permit, dated February 14, 1980, to Newton Yacht Club, Inc., to use and occupy a parcel of land in Newton, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Plan of Newton Yacht Club for Commonwealth of Massachusetts, Metropolitan District Commission, Parks Division, Charles River Reservation, Newton, Scale: 1" = 30', December 29, 1975," being plan accession number 49184X, from January 1, 1980 to December 31, 1980.

PERMIT

- 9 Permit, dated February 14, 1980, to Puritan Canoe Club, Inc., to use and occupy a parcel of land in South Boston, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Plan of Land, South Boston, Mass., Puritan Canoe Club, Scale: 1" = 20', November 15, 1975, Edmund Corsano, C.E.," being plan accession number 49192X, from January 1, 1980 to December 31, 1980.

PERMIT

- 10 Permit, dated February 14, 1980, to Riverside Yacht Club, Inc., to use and occupy a parcel of land in Medford, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Plan of Riverside Yacht Club, Medford, Mass., January 30, 1976, Scale: 1" = 40', by Angelo B. Veneziano, R.L.S., 5 High Street, Medford, Mass.," being plan accession number 49183X, from January 1, 1980 to December 31, 1980.

PERMIT

- 11 Permit, dated February 14, 1980, to South Boston Yacht Club, Inc., to use and oc-



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cupy a parcel of land in South Boston, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Plan of Land, South Boston, Mass., South Boston Yacht Club, Scale: 1" = 20', December 6, 1975, Edmund Corsano, C.E.," being plan accession number 49185X, from January 1, 1980 to December 31, 1980.

PERMIT

- 1 Permit, dated February 14, 1980, to Squantum Yacht Club, to use and occupy a parcel of land in Quincy, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Commonwealth of Massachusetts, Metropolitan Park Commission, Quincy Shore Reservation, Plan of Land in Quincy to be Leased to Squantum Yacht Club for Club-House and Pier * * * June 22, 1903, Wm. T. Pierce, Engineer," being plan accession number 4579, from January 1, 1980 to December 31, 1980.

PERMIT

- 2 Permit, dated February 14, 1980, to Watertown Yacht Club, Inc., to use and occupy a parcel of land in Watertown, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Site Plan of Land in Watertown, Massachusetts, Leased By: Watertown Yacht Club, Scale: 1" = 20', January 29, 1976, Schofield Brothers, Inc., Registered Land Surveyors, 1071 Worcester Road, Framingham, Mass.," being plan accession number 49186X, from January 1, 1980 to December 31, 1980.

PERMIT

- 3 Permit, dated February 14, 1980, to Winter Hill Yacht Club, to use and occupy a parcel of land in Somerville, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Commonwealth of Massachusetts, Metropolitan District Commission, Parks Division, Mystic Basin Elevation Control Project, Somerville, Plan of Land to be Leased to Winter Hill Yacht Club, May 10, 1967, Benjamin W. Fink, Director of Park Engineering," being plan accession number 44652-V.T., from January 1, 1980 to December 31, 1980.

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

- 4 Report of Mr. Paton, February 5, requesting approval of overrun, in the amount of \$36,960.00, on Contract No. S79-28, with J. Biotti & Sons, for Emergency Sewer Repair, Section 63, Cambridge, Massachusetts.
Mr. Joel B. Chase, Assistant Director of Sewerage Engineering, explained the circumstances of the break and the initial estimate which proved to be too low.
The Commission V O T E D: to approve overrun, in the amount of \$36,960.00.

- 5 Report of Mr. Paton, February 5, recommending the following on Contract No. S79-28, with J. Biotti & Sons, for Emergency Sewer Repair, Section 63, Cambridge, Massachusetts:

(a) That the work be accepted as completed as of January 23, 1980.

(b) That Estimate No. 1 (Final), in the amount of \$76,912.00, be approved for payment.

(c) That retainage, in the amount of \$4,048.00, be approved for payment immediately.

The Commission V O T E D: that the work of J. Biotti & Sons, contractors under Contract No. S79-28, for Emergency Sewer Repair, Section 63, Cambridge, Massachusetts, be and hereby is accepted as completed as of January 23, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$76,912.00, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$4,048.00, for payment immediately.

- 6 Report of Mr. Hopcroft, February 8, recommending that permission be granted to O'Brien and Gere, Inc., Consultants for the Inner Harbor Combined Sewer Overflow Project, to subcontract with Al Shiner Test Boring, Inc. for the purpose of obtaining test borings at sites proposed for combined sewer overflow facilities, estimated cost - \$14,948.75.

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

- 7 Report of Mr. Weiss, February 8, requesting approval of a contract with Mr. Andrew C. Paton as a Management Engineering Consultant to Assist the Commission in the Administration of Engineering and Construction of EMMA Wastewater Projects and related Commission matters; the contract is proposed for a period of twelve months at the rate of \$25.00 per hour with the total price not to exceed \$30,000.00; also report of Consultant Contracts Task Force, February 12.

The Commission V O T E D: Approved as requested by Mr. Weiss in his report of February 8, 1980.

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

- 8 Report of Mr. Hitchcock, February 8, on bids for Furnishing and Laying Water Pipes



in Arlington, Massachusetts, Contract No. W80-1.

The Commission V O T E D: to accept the lowest qualified bid, that of Modern Continental Construction Co., Inc., of \$725,227.08.

- 1 Report of Mr. Hitchcock, February 8, recommending approval of Preliminary Design Report, of Bethel, Duncan & O'Rourke, Inc., for Water Meter Modernization and Rehabilitation.
Mr. David A. Duncan, Vice President of Bethel, Duncan & O'Rourke, Inc., along with Sub-Consultant Mr. Cary G. Bullock, Jr., appeared before the Commission and provided a description of the existing metering system, which was installed in part over 75 years ago. Mr. Duncan then proceeded with an explanation of preliminary findings of the study and offered that a telemetry system would be very beneficial in improving accountability, pressure problems, and was less labor intensive. He provided an additional elaboration of how the recommendations of the study would be implemented and detailed various equipment involved, including tying into the MDC computer at headquarters; total cost is estimated at \$6,585,000.00 with annual operation and maintenance to be approximately \$190,000.00. It is proposed that there be phased implementation of the program.
The Commission V O T E D: to approve the Preliminary Design Report and authorized Bethel, Duncan & O'Rourke, Inc. to proceed with the Final Design Phase of the project.

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

- 2 Request of Mr. McCarran, January 10, for preliminary approval to undertake the Construction of Team Rooms at the Rev. Romano Simoni Skating Rink, Gore Street, Cambridge, Massachusetts, estimated cost - \$250,356.18, Accounts Nos. 2440-8786, 2440-8787, and 2448-8751 (R-847); also report of Mr. Weiss, January 11, stating that the Project Analysis Board recommends approval and the allocation of \$250,356.18 as follows:
 - \$ 23,593.72 from Account No. 2440-8786.
 - \$ 55,142.21 from Account No. 2440-8787.
 - \$171,620.25 from Account No. 2448-8751.
 Representative Michael Lombardi addressed the Commission and stated he had not agreed to submit a specific item for appropriation to the legislature for the project since it was his understanding that money had already been allocated. The Commission reviewed their understanding of the agreements between the various parties.
Mr. Al LaRosa, of Representative Lombardi's office, provided background on the commitment of the previous Commissioner to the project.
Associate Commissioner Plaut again voiced her opposition to the project as an inappropriate use of limited funds for recreational facilities.
Associate Commissioner Kelley made a motion to grant preliminary approval of the project and the allocation of funds as recommended by the Project Analysis Board. Associate Commissioner Golden seconded the motion.
On Associate Commissioner Kelley's motion, Commissioner Carbone and Associate Commissioners Kelley and Golden voted in favor; Associate Commissioners Plaut and Tosi opposed.
Associate Commissioner Kelley's motion to grant preliminary approval of the project and the allocation of funds as recommended by the Project Analysis Board was, therefore, adopted.
- 3 Request of Mr. McCarran, December 18, 1979, for preliminary approval to Demolish and Remove the Old Rink Roof Structure, Dasher Boards, Light Fixtures, and All Associated Components at the Devine Rink, Neponset Circle, Dorchester, Massachusetts, estimated cost - \$32,000.00, Account No. 2440-8787 (R-837); also requesting permission to advertise; also report of Mr. Weiss, January 8, 1980, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: Held over.
- 4 Report of Mr. McCarran, January 31, on request of New England Telephone Company for permission to install public pay phones along the Esplanade.
The Commission V O T E D: Held over.
- 5 Report of Mr. McCarran, January 31, submitting plans and specifications for Replacement of General Lawrence Bridge, Site Preparation, estimated cost - \$2,392,086.00, Account No. 2490-0006, 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 1, recommending approval of Scope of Services, Method of Compensation, and Time for Performance for proposed Consultant Contract



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with Andrew Christo Engineers Corp., for Engineering Services for Repair to the South Side of Huntington Avenue Overpass on Jamaicaway, Boston, Massachusetts; the contract to be on a cost plus fixed fee basis with the total cost not to exceed \$39,900.00; also reports of Consultant Contracts Task Force, January 28, and January 31.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of February 1, 1980.

- 1 Report of Mrs. O'Brien, February 1, on request of Skidmore, Owings & Merrill for release of retainage, in the total amount of \$20,268.83, for Phases I and IIA, under Contract-Agreement, for Preparation of Environmental Impact Statement - Improvements of Wellington Station Area, as follows:

Skidmore, Owings & Merrill	-	\$6,897.35
Sub-Consultants:		
Ryan, Elliott Appraisal and Consulting Company, Inc.	-	\$3,047.00
Parsons, Brinckerhoff, Quade and Douglas	-	\$9,015.02
Jason Cortell Associates	-	\$ 994.25
Camp, Dresser & McKee, Inc.	-	\$ 315.21.

The Commission V O T E D: to approve release of retainage, in the total amount of \$20,268.83, as recommended by Mrs. O'Brien in her report of February 1, 1980.
- 2 Report of Mr. McCarran, February 1, recommending approval of Extra Work Claim No. 1, in the amount of \$3,936.76, for emergency repairs to freezing expansion joint leak in Storrow Tunnel, on Contract No. E79-55PE, with Bonacorso Construction Corp., for Repairs to Expansion Joints, Harvard Bridge, Boston to Cambridge, and Water Leaks, Storrow Tunnel, Boston, and Memorial Drive Underpass, Cambridge. 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 \$3,936.76.
- 3 Report of Mr. Weiss, February 1, recommending approval of Scope of Services, Time of Performance, and Method of Compensation for proposed Consultant Contract with Storch Associates, for Professional Services to Develop Plans and Specifications for the Chelsea Naval Hospital Park; the contract to have a total upset limit of \$182,276.57 which includes \$120,776.57 for Basic Services and \$61,500.00 for Additional Services; also report of Consultant Contracts Task Force, February 1. The Commission asked for a presentation on the general plans for the new park. The Commission V O T E D: Approved as recommended by Mr. Weiss in his report of February 1, 1980.
- 4 Report of Mr. McCarran, February 8, recommending approval of an amendment to Contract-Agreement, with Andrew Christo, Engineers Corp., for Engineering Services for Upgrading and Repair of the William Reid Overpass, Memorial Drive, Cambridge, Massachusetts, which increases the Scope of Services to extend the project in an easterly direction from the existing bridge over Conrail tracks for a distance of approximately 400 feet (to Vassar Street), at a cost not to exceed \$49,712.86 (total compensation to be paid under the Agreement not to exceed \$141,300.45), and extends the Time for Performance; also report of Consultant Contracts Task Force, February 7. The Commission discussed the proposed amendment at length and also its background. The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of February 8, 1980.
- 5 Report of Mr. Bergin, February 5, recommending approval of an extension of time from March 17, 1980 to June 15, 1980, on Contract No. E77-3FC (Ref. No. E-503), with Sutton Corporation, for Malden River Flood Control Project, Malden, Massachusetts, due to the following reasons:
 1. The Commission on June 8, 1978, ordered the Sutton Corporation to stop work on the project in questioning the intent of closure of the Malden River by conduit. Assured that the river enclosure was necessary for flood control purposes, the Sutton Corporation was permitted to resume operations on June 22, 1978.
 2. A strike, by Local No. 56 Pile Drivers Union, forced the contractor to suspend pile driving operations from June 19, 1978 to July 10, 1978.
 3. The major work remaining is fine grading, concrete sidewalks, and asphalt paving. This work cannot proceed because of winter frozen ground conditions.

The Commission V O T E D: to approve an extension of time from March 17, 1980 to June 15, 1980, as recommended by Mr. Bergin in his report of February 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.

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

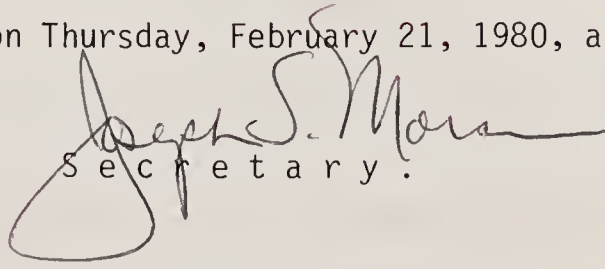


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The following schedules were approved for payment by the Commissioner during the period from February 4, 1980 to February 11, 1980:

Invoices	\$ 994,360.53
Reservation of Funds	\$ 1,139,820.78
Advices of Change	\$ 42,275.00
Medical Payments	\$ 17,293.22
Weekly Payroll	\$ 771,769.56.

ADJOURNED at 11:45 A.M., to meet on Thursday, February 21, 1980, at 10:00 A.M.



Secretary.

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Feb. 1, 1980

Record of the Three Thousand and Eighty-Third (3083rd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, February 21, 1980, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Kelley, Tosi, and Golden.

The records of the meeting held on February 7, 1980, were read and approved.

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

- 2 First Amendment, dated February 21, 1980, to Contract-Agreement, dated September 6, 1979, with Briggs Engineering and Testing Co., Inc., for Professional Services to Supplement and Reinforce the MDC's Inspection and Testing Facilities in Conjunction with Construction Projects, which includes additional items under the Scope of Services.
- 3 Contract-Agreement, dated January 22, 1980, between the Town of Holliston and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1979 to June 30, 1980.
- 4 Second Amendment, dated February 21, 1980, to Contract-Agreement, dated November 9, 1978, with Environmental Design and Planning, Inc., for Lower Mystic Lake Salt Water Removal and Restoration, which modifies the design and extends the Time for Performance.

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

- 5 Report of Mr. Hopcroft, February 14, requesting approval of an amendment to Contract-Agreement, with Weston & Sampson Engineers, Inc., for Facilities Planning for Millbrook Valley Sewer/MDC EMMA Wastewater Management Construction Program, which includes a revised schedule of hourly salary rates; also report of Consultant Contracts Task Force, undated.
Associate Commissioner Kelley commended Mr. Peter V. Kaselis, Staff Engineer in the MDC Environmental Planning Office, for his conscientious efforts on behalf of the MDC in negotiating with the Consultant.
Commissioner Carbone directed Mr. Jack Elwood to have the Consultant pursue the contract as expeditiously as possible.
The Commission V O T E D: Approved as requested by Mr. Hopcroft in his report of February 14, 1980, on condition that there will be no increase in the total Consultant contract cost.

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

- 6 Request of Mr. Hitchcock, January 24, for preliminary approval to engage a Consultant to Conduct a Study on the Feasibility of Automation and Remote Control of the Hyde Park, Newton Street, and Reservoir Road Southern Extra High Pumping Stations, estimated cost - \$38,000.00, Account No. 2429-7140-00 (R-860); also report of Mr. Weiss, February 15, stating that the Project Analysis Board recommends approval. (The Commission, at its meeting held on January 17, 1980, approved commencing contract negotiations with Coffin & Richardson for this project).
The Commission discussed the variation from the Standards of Operating Procedure of the agency in the Consultant selection process and in commencing negotiations prior to the Commission granting preliminary approval.
Mr. Weiss explained that the deviation was in response to a directive to get several projects moving forward as quickly as possible.
The Commission V O T E D: to grant preliminary approval.
- 7 Request of Mr. Hitchcock, January 25, for preliminary approval to engage a Consul-

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tant to Prepare a Preliminary Design Report for Upgrading the Commonwealth Avenue Pumping Station, Newton, Massachusetts, estimated cost - \$38,000.00, Account No. 2429-7140-00 (R-862); also report of Mr. Weiss, February 15, stating that the Project Analysis Board recommends approval.

(The Commission, at its meeting held on January 17, 1980, approved commencing contract negotiations with Green International for this project).

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

- 1 Request of Mr. Hitchcock, January 24, for preliminary approval to engage a Consultant for Planning and Preliminary Design of the Interior Renovation of the Old Chestnut Hill Low Service Pumping Station to House an Operations Center, estimated cost - \$38,000.00, Account No. 2429-7140-00 (R-861); also report of Mr. Weiss, February 15, stating that the Project Analysis Board recommends approval.
 (The Commission, at its meeting held on January 17, 1980, approved commencing contract negotiations with Preservation Partnership for this project).
 The Commission V O T E D: to grant preliminary approval.
 - 2 Request of Mr. Hitchcock, January 17, for preliminary approval to undertake the Repointing of Walls and Stairs of the Spillway Area at Wachusett Dam, Clinton, Massachusetts, estimated cost - \$6,000.00, Account No. 2423-3007-12 (R-857); also report of Mr. Weiss, February 14, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval.
 - 3 Report of Mr. Hitchcock, February 13, advising that the permission granted by vote of the Commission of August 3, 1978, to Environmental Research and Technology, Inc., to install an air quality monitoring station at Fisher Hill Reservoir Site in Brookline, Massachusetts, expired on August 30, 1979, and recommending that this permission be extended to December 31, 1980.
 Associate Commissioner Kelley asked why there was no charge for use of MDC land. The Commission directed Secretary Moran to determine whether a fee should be charged for such use and to report back to the Commission.
 The Commission V O T E D: Held over.
 - 4 Report of Mr. Hitchcock, February 15, recommending that Bethel, Duncan & O'Rourke, Inc., Consultants under Contract-Agreement, dated March 8, 1979, for Engineering Services for Water Meter System Modernization and Rehabilitation, be authorized to perform additional services for justification of the meter monitoring process controller unit under the terms of the Added or Optional Work section of the existing contract, with an upset limit of \$7,500.00.
 The Commission V O T E D: Approved as recommended by Mr. Hitchcock in his report of February 15, 1980, on condition that there will be no increase in the total Consultant contract cost.
 - 5 Request of Mr. Hitchcock, January 22, for preliminary approval to undertake the Construction of Approximately 1,100 Linear Feet of 60-Inch Concrete Water Main in order to Bypass and Abandon 2 Sections of the Existing 60-Inch Steel Water Main, Brighton, Massachusetts, estimated cost - \$550,000.00, Account No. 2429-7140 (R-856); also report of Mr. Weiss, February 19, 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:
- 6 Request of Mr. McCarran, December 18, 1979, for preliminary approval to Demolish and Remove the Old Rink Roof Structure, Dasher Boards, Light Fixtures, and All Associated Components at the Devine Rink, Neponset Circle, Dorchester, Massachusetts, estimated cost - \$32,000.00, Account No. 2440-8787 (R-837); also requesting permission to advertise; also report of Mr. Weiss, January 8, 1980, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: Held over.
 - 7 Report of Mr. McCarran, January 31, on request of New England Telephone for permission to install public pay phones along the Esplanade; also report of Mr. Williams, February 14.
 The Commission V O T E D: to approve the installation of up to three public pay phones at locations to be approved by Associate Commissioner Tosi in coordination with the Parks Division.
 - 8 Report of Mr. McCarran, February 12, recommending the following on Contract No. E79-21PE, with Coast Construction Corporation, for Emergency Repairs, Bridge C-1-21, Alewife Brook Parkway, Cambridge, Massachusetts:



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That the work be accepted as completed as of December 20, 1979.
The Commission V O T E D: that the work of Coast Construction Corporation, contractors under Contract No. E79-21PE, for Emergency Repairs, Bridge C-1-21, Alewife Brook Parkway, Cambridge, Massachusetts, be and hereby is accepted as completed as of December 20, 1979.

- 1 Request of Mr. McCarran, January 28, for preliminary approval to undertake annual contract for Repairs to Swimming Pools in the Metropolitan Parks System, estimated cost - \$250,000.00, Account No. 2440-8801 (R-859); also requesting permission to advertise; also report of Mr. Weiss, February 15, stating that the Project Analysis Board recommends preliminary approval but does not recommend granting permission to advertise at this time pending review of specifications by the Offices of the General Counsel and the Chief Engineer.
The Commission V O T E D: to grant preliminary approval only, as recommended by the Project Analysis Board.

- 2 Request of Mr. McCarran, January 28, for preliminary approval to obtain Consultant Services to Determine the Live Load Carrying Capacities of the following MDC Bridges:

<u>MDC Bridge No.</u>	<u>Bridge</u>	<u>Location</u>
57 A & B	Charles St. Interchange	Boston
96	Woods Memorial Bridge	Everett-Medford
23	B&M Railroad Bridge	Medford

Estimated cost - \$45,000.00, Account No. 2490-0007 (R-858); also report of Mr. Weiss, February 14, stating that the Project Analysis Board recommends approval. Mr. McCarran provided a brief description of the function of the MDC Bridge Inspection Team. Mr. McCarran also described the procedure of federal funding of bridge repair through the Massachusetts Department of Public Works.
The Commission V O T E D: to grant preliminary approval.

- 3 Report of Mr. McCarran, February 12, advising that the Massachusetts Department of Public Works has recently completed reconstruction of the traffic signal system at West Roxbury Parkway and Belgrade Avenue and the installation of new traffic signal system at the intersection of West Roxbury Parkway, Anawan Avenue, and Beech Street, in West Roxbury, Massachusetts, and recommending that the reconstructed traffic signal system and the newly installed traffic signal system 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 system at West Roxbury Parkway and Belgrade Avenue and the newly installed traffic signal system at the intersection of West Roxbury Parkway, Anawan Avenue, and Beech Street, in West Roxbury, Massachusetts, as recommended by Mr. McCarran in his report of February 12, 1980.

- 4 Report of Mr. McCarran, February 12, recommending approval of an extension of time from December 21, 1979 to May 31, 1980, on Contract No. E79-29PE, with Delfour, Inc., for Replacement of Heating System and Additions to Mammal House at the Walter D. Stone Memorial Zoo, Stoneham, Massachusetts, due to requirement of Worcester Air Conditioning Co., Inc., the Mechanical Systems sub-contractor, to start up and test the cooling system during a period of warm weather.
The Commission V O T E D: to approve an extension of time from December 21, 1979 to May 31, 1980, as recommended by Mr. McCarran in his report of February 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. Williams, February 15, submitting proposal from Star Wheels, Inc. to provide recreational roller skating at the Ansel-Kaplan-Kahalas Skating Rink at Franklin Field.
Associate Commissioner Tosi asked if it would be appropriate for the Concession Selection Committee to be involved.
Mr. George R. O'Malley, Deputy Park Director, responded that since this program is on a pilot basis and its feasibility is uncertain, he did not believe it would be required.
The Commission V O T E D: to approve the concept of the proposal and authorized Mr. Williams to prepare a permit to Star Wheels, Inc., subject to Commission approval, for a period not to exceed six months.

- 6 Letter of Marblehead Lodge No. 1708, B.P.O. Elks, January 25, requesting permission to hold the finish and celebration of the "Great Race" at Nahant Beach Reservation, on Saturday, June 7, 1980; also reports of Mr. Williams, February 5, and Deputy



Superintendent Fahey, February 15.

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.
 - 30 - 35 People to man the beer concession.
 - 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. Beer shall be served in paper cups and shall not be sold but only distributed to those registered participants of the race. All participants must be 21 years of age or older.
6. This permit shall be effective from 6:00 A.M. until 4:00 P.M. on the aforementioned date.
7. This permit is granted with the understanding that the Elks Lodge will hold the Commonwealth of Massachusetts, the Metropolitan District Commission and 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, February 8, on letter of City of Waltham, January 16, submitting revised plan relative to transfer of MDC land adjacent to the Louis B. Connors Memorial Swimming Pool at the intersection of Newton and River Streets in Waltham to the City of Waltham for the purpose of widening River Street to improve the traffic movements, and recommending that the Commission amend its vote of September 20, 1979, in order to delete all reference to the unused skating area. The Commission V O T E D: to amend its records of September 20, 1979, (Volume 44, Page 58, Item 7), by striking out the words "and the unused skating area" in the 7th and 8th lines; by striking out the words "Revised Plan of August 1979" in the 10th and 11th lines and inserting in place thereof the words "Plan of January 1980"; and by striking out the words "August 1979 plan" in the 16th line and inserting in place thereof the words "January 1980 plan" so that the item will read as follows:

"Report of the Land Board, September 14, relative to transfer of MDC land adjacent to the Louis B. Connors Memorial Swimming Pool at the intersection of Newton and River Streets in Waltham to the City of Waltham for the purpose of widening River Street to improve the traffic movements.

Mr. James W. Falck, MDC Landscape Architect, presented plans of the improvements proposed by the City of Waltham and pointed out those elements which directly benefit MDC holdings in the area. Mr. Falck stated that the removal of blacktop, along with the new plantings and traffic safety improvements, will greatly enhance the area.

The Commission V O T E D: to concur in the City of Waltham's Plan of January 1980 to acquire a portion of MDC land adjacent to the Louis B. Connors Memorial Swimming Pool at the intersection of Newton and River Streets in Waltham; the City of Waltham to file the necessary legislation with appropriate metes and bounds descriptions in accordance with Article 97 of the Amendments to the Constitution, and the City of Waltham to pay for the proposed improvements as shown on the January 1980 plan."

- 2 Letter of Paul F. Naughton, January 18, requesting a license (under Chapter 159A) to operate Sightseeing Vehicles for the carriage of passengers for hire over the following ways under the jurisdiction of the Metropolitan District Commission:

Outbound

Old Colony Avenue at Dorchester Avenue onto Mt. Vernon Street and thence to Morrissey Boulevard Service Road.

Morrissey Boulevard Service Road south to Kennedy Library Exit.

Return Trip

Morrissey Boulevard Service Road to Mt. Vernon Street and thence onto Old Colony Avenue.

Old Colony Avenue to Dorchester Avenue.



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Also supplemental request to accompany license approved by the Commission on January 4, 1980:

Return Trip

Memorial Drive at Boylston Street easterly to Boston University Bridge or Harvard Bridge.

Also requesting a license to operate Sightseeing Vehicles for the carriage of passengers for hire over Park Drive and the Fenway.

Also report of Captain Seghezzi, January 31.

The Commission V O T E D: to issue a license to Paul F. Naughton for the carriage of passengers for hire, under Massachusetts General Laws, Chapter 159A, Section 1, for the calendar year 1980, over Old Colony Avenue, Mt. Vernon Street, and Morrissey Boulevard Service Road, subject to an application fee of \$10.00 and the following conditions:

1. Buses will not be allowed on the specified route before 10:00 A.M. or after 3:30 P.M.
2. In no event shall the number of buses exceed three per day.
3. All buses used must be of such a height that no collision will occur between the low clearances at bridges or underpasses and Paul A. Naughton shall be liable for any damage to these structures or other property of the MDC resulting from the use of this license.
4. Paul A. Naughton shall hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and 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 license.

The Commission further V O T E D: to amend the license issued to Paul F. Naughton by vote of the Commission on January 4, 1980, by substituting for the Return Trip the route of Memorial Drive at Boylston Street easterly to Boston University Bridge in place of the Alternate Route of Alewife Brook Parkway at Concord Avenue to Route 2, however, it is understood that all buses must use the ramps and lower roadway at the intersection of Memorial Drive and Boston University Bridge and in no case shall utilize the William Reid Overpass, and also to prohibit the use of Embankment Road, and as otherwise amended, so that the license will read as follows:

Leverett Circle along Charles Street to the Charles Street Exit.

Harvard Bridge across Memorial Drive to Cambridge using the center lanes only.

Memorial Drive at Amherst Street westerly to Boylston Street, Cambridge, and

Memorial Drive at Boylston Street easterly to Boston University Bridge or Harvard Bridge.

This license is subject to an application fee of \$10.00 and the following conditions:

1. It is understood that all buses must use the ramps and lower roadway at the intersection of Memorial Drive and Boston University Bridge and in no case shall utilize the William Reid Overpass.
2. It is specifically understood that buses will not be allowed in the residential area of Memorial Drive west of Boylston Street.
3. Buses will not be allowed on any MDC roadway before 10:00 A.M. or after 3:30 P.M.
4. In no event shall the number of buses exceed three per day.
5. All buses used must be of such a height that no collision will occur between the low clearances at bridges or underpasses and Paul A. Naughton shall be liable for any damage to these structures or other property of the MDC resulting from the use of this license.
6. Paul A. Naughton shall hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and 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 license.

The Commission further V O T E D: to deny the request for use of Park Drive and the Fenway.

- 1 Letter of North Shore Tours, Inc., December 29, 1979, requesting a license (under Chapter 159A) to operate Sightseeing Vehicles for the carriage of passengers for hire over the following ways under the jurisdiction of the Metropolitan District Commission:

Charles River Dam Road.

Longfellow Bridge.

Harvard Bridge using the center lanes only.

Larz Anderson Bridge.

Charles Street from Leverett Circle to Embankment Road.

Charles Street from Charles Street Circle to Leverett Circle Eastbound.

Memorial Drive from Danforth Street to Boylston Street.

Memorial Drive from Boylston Street to Massachusetts Avenue Eastbound.

Soldiers Field Road from Larz Anderson Bridge to Western Avenue Bridge.

Old Colony Avenue at Dorchester Avenue onto Mt. Vernon Street and thence to Morrissey Boulevard Service Road.

Morrissey Boulevard Service Road south to Kennedy Library Exit.

Return trip over same route.



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The Commission V O T E D: to issue a license to Charles L. Rando, d/b/a North Shore Tours, Inc., for the carriage of passengers for hire, under Massachusetts General Laws, Chapter 159A, Section 1, for the calendar year 1980, over the listed general traffic roadways, subject to an application fee of \$10.00 and the following conditions:

1. It is understood that all buses must use the ramps and lower roadway at the intersection of Memorial Drive and Boston University Bridge and in no case shall utilize the William Reid Overpass.
2. It is specifically understood that buses will not be allowed in the residential area of Memorial Drive west of Boylston Street.
3. Buses will not be allowed on any MDC roadway before 10:00 A.M. or after 3:30 P.M.
4. In no event shall the number of buses exceed three per day.
5. All buses used must of such a height that no collision will occur between the low clearances at bridges or underpasses and Charles L. Rando, d/b/a North Shore Tours, Inc., shall be liable for any damage to these structures or other property of the MDC resulting from the use of this license.
6. Charles L. Rando, d/b/a North Shore Tours, Inc., shall hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and 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 license.

Action was taken upon the following Various Matter:

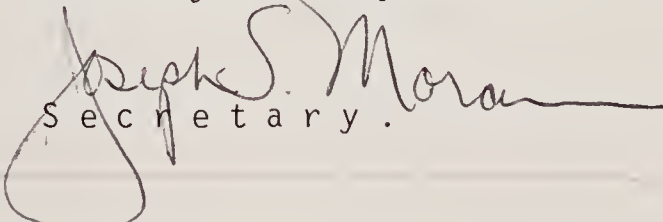
- 1 Report of Mr. Wright, February 14, recommending that the Commission approve a Consultant Contract with Professor Joseph P. McEttrick, of the Suffolk University Law School, to Review and Revise Line-of-Duty Policies and Procedures of the Metropolitan Police Division, as well as to Review and Update Other Rules and Regulations Pertaining to Various Functions of the Commission; the rate of compensation is \$35.00 per hour for his services and reimbursement of his expenses at cost, with the total compensation not to exceed \$20,000.00.
The Commission V O T E D: Delete from the agenda.

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 February 11, 1980 to February 19, 1980:

Invoices	\$ 834,842.16
Reservation of Funds	\$ 161,177.81
Advices of Change	\$ 101,728.60
Weekly Payroll	\$ 723,911.34
Industrial Accident Report	\$ 24,077.85.

ADJOURNED at 11:45 A.M., to meet on Thursday, February 28, 1980, at 10:00 A.M.


 Secretary.



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Record of the Three Thousand and Eighty-Fourth (3084th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, February 28, 1980, at 10:00 A.M.

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

The records of the meeting held on February 14, 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 No. W80-1, dated February 28, 1980, with The Modern Continental Construction Co., Inc., for Furnishing and Laying Water Pipes in Arlington, Massachusetts.
- 2 Third Amendment, dated February 28, 1980, to Contract-Agreement, dated May 25, 1978, with O'Brien & Gere Engineers, Inc., for Inner Harbor Combined Sewer Overflow Facilities Planning, which provides for additional services.
- 3 Contract-Agreement, dated February 28, 1980, with Andrew Christo, Engineers Corp., for Engineering Services for Repair to South Side of Huntington Avenue Overpass on Jamaicaaway, Boston, Massachusetts.
- 4 Second Amendment, dated February 28, 1980, to Contract-Agreement, dated October 6, 1977, with Andrew Christo, Engineers Corp., for Engineering Services for Upgrading and Repair of the William Reid Overpass, Memorial Drive, Cambridge, Massachusetts, which increases the Scope of Services and Compensation and extends the Time for Performance.
- 5 Contract-Agreement, dated February 28, 1980, with Storch Associates, for Professional Services to Develop Plans and Specifications for the Chelsea Naval Hospital Park.
- 6 Second Amendment, dated February 28, 1980, to Contract-Agreement, dated November 30, 1978, with Anderson-Nichols & Co., Inc. and Hazen & Sawyer, Engineers, Joint Venture, for Facilities Plan, Including Infiltration/Inflow Studies for Framingham, Ashland, and Natick, as part of Commission's Wastewater Management Construction Program, which revises salary rates.

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

- 7 Report of Mr. Weiss, February 21, advising that Ganteaume & McMullen have declined to do the design work and contract documents for Load Luger System at Headworks and Screening Containers for all Pumping Stations, and ASEC Corp. have declined to do design work and contract documents for Shaft Overflow, Deer Island Sewage Treatment Plant, and recommending that the Commission amend its vote of January 17, 1980, by deleting the selection of Ganteaume & McMullen and ASEC Corp. and vote to select the following Consultants to perform the design work and prepare the contract documents for the projects listed:

<u>Project</u>	<u>Consultant</u>
Shaft Overflow Containment Structure	
Deer Island Sewage Treatment Plant	Keyes Associates
Load Luger System at Headworks	Whitman & Howard
Screenings Container System	
All Pumping Stations	SEA Consultants, Inc.

The Commission V O T E D: to rescind that part of its vote of January 17, 1980, (Volume 44, Page 133, Item 1), which authorized Mr. Weiss to negotiate Consultant contracts with Ganteaume & McMullen and ASEC Corp. inasmuch as both companies have declined to perform the design work.

The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence negotiations with Keyes Associates, Whitman & Howard, and SEA Consultants, Inc. for the projects listed to develop a Scope of Services, Time for Performance, and Fee, to be approved by the Commission before the Contract-Agreements are prepared for execution.

- 8 Report of Mr. Bergin, February 11, relative to claims of Salah and Pecci Construction Co., Inc., Salah and Pecci Leasing Co., Inc., and Truman Construction Co., Inc., (Joint Venturers), in connection with subsurface conditions encountered on Contract No. E-440, Charles River Marginal Conduit Project Interceptor Sewer - Phase II, Cambridge and Boston, Massachusetts, and submitting "Agreement of Settlement," in the amount of \$495,000.00, for execution by the Commission.
The Commission V O T E D: Held over.

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

- 9 Report of Mr. Hitchcock, February 13, advising that the permission granted by vote



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of the Commission of August 3, 1978, to Environmental Research and Technology, Inc., to install air quality monitoring station at Fisher Hill Reservoir Site in Brookline, Massachusetts, expired on August 30, 1979, and recommending that this permission be extended to December 31, 1980.

Mr. Hitchcock and Secretary Moran reported on their discussions regarding a fee to be charged and recommended that, if a fee is to be charged, it be in the amount of \$25.00 per month beginning January 1, 1980.

The Commission V O T E D: to extend the permit from August 30, 1979 to December 31, 1980, as recommended by Mr. Hitchcock in his report of February 13, 1980, on condition that Environmental Research and Technology, Inc. pay a fee of \$25.00 per month for the period January 1, 1980 to December 31, 1980.

- 1 Report of Mr. Hitchcock, February 22, on proposals for the purchase of eleven 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 only bid received, that of Curtis Lumber Co., of \$2,250.00, to purchase approximately 50,000 board feet of marked timber and 6 cords of marked cordwood on Lot No. 9, Wachusett Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Dun-Rovin Farms, of \$1,167.00, to purchase approximately 19,300 board feet of marked timber and 80 cords of marked cordwood timber on Lot No. 11, Wachusett Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Edward Valardi, of \$3,828.00, to purchase approximately 31,575 board feet of marked timber and 174 cords of marked cordwood timber on Lot No. 46, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Fairman Lumber Co., of \$5,858.37, to purchase approximately 92,990 board feet of marked timber and 3 cords of marked cordwood on Lot No. 47, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Regienus Logging, of \$7,262.37, to purchase approximately 137,000 board feet of marked timber on Lot No. 48, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of A & B Enterprise, of \$2,100.00, to purchase approximately 14,815 board feet of marked timber and 115 cords of marked cordwood timber on Lot No. 49, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Woodstock Wood Products, of \$4,370.00, to purchase approximately 460 cords of marked hardwood timber on Lot No. 233, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Richard Cooley, of \$850.00, to purchase approximately 50 cords of marked hardwood timber on Lot No. 241, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Barry L. Shutter, of \$1,600.00, 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 Louie M. Wetherby, of \$4,192.20, to purchase approximately 39,500 board feet of marked timber and 430 cords of marked cordwood timber on Lot No. 243, Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Robert B. Genetelli, of \$3,206.00, to purchase 356 cords of marked cordwood on Lot No. 244, Quabbin Reservoir Watershed.

- 2 Report of Mr. Hitchcock, February 22, on bids for the sale of 120,000 cubic yards of earthen and rock material from a spoil area located on the Wachusett Reservoir Watershed in the Town of Holden.

The Commission V O T E D: to accept the highest qualified bid, that of Worcester Sand and Gravel Co., Inc., of \$12,500.00.

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

- 3 Request of Mr. McCarran, December 18, 1979, for preliminary approval to Demolish and Remove the Old Rink Roof Structure, Dasher Boards, Light Fixtures, and All Associated Components at the Devine Rink, Neponset Circle, Dorchester, Massachusetts, estimated cost - \$32,000.00, Account No. 2440-8787 (R-837); also requesting permission to advertise; also report of Mr. Weiss, January 8, 1980, stating that the Project Analysis Board recommends approval.

Commissioner Carbone reported on his discussions with Representative Finnegan on community interest in the future of the old rink.

After considerable discussion, the Commission V O T E D: to refer the matter to Mr. Martin Weiss, Chief Engineer, and Mr. Robert B. Williams, Park Director, to develop a recommendation.

The Commission further V O T E D: Delete from the agenda.



- 84:1 1 Report of Mr. McCarran, February 20, recommending the following on Contract No.
28.980 E79-36PE, with Michael Racioppi, Inc., for Improvements to the Metropolis Rink,
on-) Canton, Massachusetts:
(a) That the work be accepted as completed as of February 8, 1980.
(b) That Estimate No. 6 (Final), in the amount of \$6,805.76, be approved for
payment.
(c) That reserve, in the amount of \$14,554.50, be approved for payment on April 13,
1980.
The Commission V O T E D: that the work of Michael Racioppi, Inc., contractors
under Contract No. E79-36PE, for Improvements to the Metropolis Rink, Canton, Mass-
achusetts, be and hereby is accepted as completed as of February 8, 1980.
The Commission further V O T E D: to approve Estimate No. 6 (Final), in the amount
of \$6,805.76, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of
\$14,554.50, for payment on April 13, 1980.
- 2 Report of Mr. McCarran, February 22, recommending the following on Contract No.
E79-29PE, with Delfour, Inc., for Replacement of Heating System and Additions to
Mammal House at the Walter D. Stone Memorial Zoo, Stoneham, Massachusetts:
(a) That the work be accepted as substantially completed as of December 15, 1979,
with the exception of start-up, testing and instruction of personnel on cool-
ing system operation during spring of 1980.
(b) That Estimate No. 5 (Semi-Final), in the amount of \$13,490.00, be approved for
payment.
(c) That reserve, in the amount of \$10,355.85, be approved for payment.
Associate Commissioner Golden commented on the EEO report of non-compliance by
Delfour, Inc.
Mr. Edwin R. Costa, Director of Affirmative Action, explained some of the proposed
revisions to existing procedures.
The Commission discussed the advisability of communicating the ratings to the con-
tractors. They also discussed whether existing reporting procedures are adequate.
The Commission V O T E D: that the work of Delfour, Inc., contractors under Con-
tract No. E79-29PE, for Replacement of Heating System and Additions to Mammal House
at the Walter D. Stone Memorial Zoo, Stoneham, Massachusetts, be and hereby is ac-
cepted as substantially completed as of December 15, 1979, with the exception of
start-up, testing and instruction of personnel on cooling system operation during
the spring of 1980.
The Commission further V O T E D: to approve Estimate No. 5 (Semi-Final), in the
amount of \$13,490.00, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of
\$10,355.85, for payment.
- 3 Report of Mr. McCarran, February 19, submitting specifications for Sidewalk and
Roadway Repairs, Vicinity of #29 Winthrop Parkway, Revere, Massachusetts, esti-
mated cost - \$15,000.00, Account No. 2490-0007, and requesting permission to adver-
tise.
The Commission V O T E D: to approve the specifications and authority given to
advertise.
- 4 Report of Mr. McCarran, February 21, on bids for Lighting Modernization on Soldiers
Field Road and James J. Storrow Memorial Drive, from Eliot Bridge to Longfellow
Bridge, Boston, Massachusetts, Contract No. E80-4PE.
The Commission V O T E D: to accept the lowest bid, that of Emerson Electrical
Contr. Co., Inc., of \$335,648.00.
- 5 Report of Mr. Williams, February 21, submitting proposed permit to the members of
the Peddocks Island Association, Inc. to use and occupy existing cottages and as-
sociated land on Peddocks Island in Boston Harbor for residential and recreational
purposes; the permit to become effective in June, 1980, and shall be renewable on
an annual basis, with a minimum of five years notice before a change of land use
occurs; also report of Mr. Durkin, February 20.
Mr. Williams reported on the background of the permit and went over the proposed
provisions as negotiated with the cottage owners. He also advised the Commission
of a bill presently before the legislature which gives the cottage owners a life
estate in the MDC property.
The Commission expressed serious concern over the five-year notice of termination
and its potential effect on planning for the Island.
After considerable discussion, the Commission V O T E D: to approve the permit
for one year to be renewable on an annual basis with a minimum of two years notice
of termination at an annual rate per cottage of \$400.00.
- 6 Matter of City of Quincy's request for school bus use of Quincy Shore Drive.
The Commission discussed, at length, the advisability of allowing school bus use



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on a pilot basis due to concern over the safety of school children. The Commission also discussed the appropriateness of allowing the decision being made in the legislature.

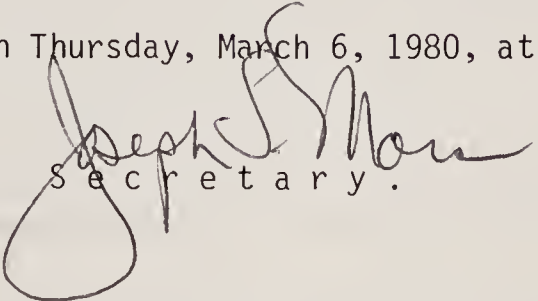
After a lengthy discussion, the Commission declined to take any action on the matter.

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 February 19, 1980 to February 25, 1980:

Invoices	\$ 1,165,973.76
Reservation of Funds	\$ 15,391.76
Advices of Change	\$ 44,845.00
Weekly Payroll	\$ 722,273.25
Retro. - Units 6 & 9	\$ 77,668.27.

ADJOURNED at 12:45 P.M., to meet on Thursday, March 6, 1980, at 10:00 A.M.


 Secretary.

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Record of the Three Thousand and Eighty-Fifth (3085th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, March 6, 1980, at 10:00 A.M.

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

The records of the meeting held on February 28, 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 March 6, 1980, with Cullinan Engineering Co., Inc., for Step 2 Engineering Design for Rutland-Holden Relief Trunk Sewer.
- 3 First Amendment, dated March 6, 1980, to Contract-Agreement, dated February 8, 1979, with Weston & Sampson Engineers, Inc., for Facilities Planning for Millbrook Valley Sewer/MDC EMMA Wastewater Management Construction Program, which includes a revised schedule of hourly salary rates.

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

- 4 Report of Mr. Bergin, February 11, relative to claims of Salah and Pecci Construction Co., Inc., Salah and Pecci Leasing Co., Inc., and Truman Construction Co., Inc., (Joint Venturers), in connection with subsurface conditions encountered on Contract No. E-440, Charles River Marginal Conduit Project Interceptor Sewer - Phase II, Cambridge and Boston, Massachusetts, and submitting "Agreement of Settlement," in the amount of \$495,000.00, for execution by the Commission. The Commission V O T E D: Held over; John W. Wright, Esq., MDC General Counsel, to be present at the next meeting of the Commission to be held on Thursday, March 13, 1980.
- 5 Report of Mr. Paton, February 26, recommending the following on Contract No. S78-22, with MacDonald Sprague Roofing Company, Inc., for Roof Repairs, Cottage Farm Storm Water Detention and Chlorination Station, Cambridge, Massachusetts:
 - (a) That the work be accepted as completed as of February 16, 1980.
 - (b) That Estimate No. 1 (Final), in the amount of \$13,680.00, be approved for payment.
 - (c) That retainage, in the amount of \$720.00, be approved for payment on March 7, 1980.

The Commission V O T E D: that the work of MacDonald Sprague Roofing Company, Inc., contractors under Contract No. S78-22, for Roof Repairs, Cottage Farm Storm Water Detention and Chlorination Station, Cambridge, Massachusetts, be and hereby is accepted as completed as of February 16, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$13,680.00, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$720.00, for payment on March 7, 1980.



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Report of Mr. Paton, February 26, recommending approval of an amendment to Contract-Agreement, dated August 26, 1976, with Camp, Dresser & McKee, Inc., for In-flow/Infiltration Analysis, Deer Island Service Area, which increases the Scope of Services to include an Evaluation Survey, at a cost not to exceed \$150,937.00, and extends the Time for Performance to February 1, 1981; also report of Consultant Contracts Task Force, February 12.

Mr. Paton provided an explanation of contract phasing.

The Commission V O T E D: Approved as recommended by Mr. Paton in his report of February 26, 1980, at a cost not to exceed \$150,937.00.

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

2 Request of Mr. Hitchcock, February 20, for preliminary approval to undertake a Study to Update the Southern Extension Feasibility Study, estimated cost - \$39,600.00, Account No. 2429-8757 (R-869); also requesting permission to negotiate a Consultant contract with Camp, Dresser & McKee, Inc.; also report of Mr. Weiss, February 29, 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 Martin Weiss, Chief Engineer, to commence negotiations with Camp, Dresser & McKee, Inc. to develop a Scope of Services, Time of Performance, and Fee, to be approved by the Commission before the Contract-Agreement is prepared for execution.

3 Report of Mr. Hitchcock, February 26, recommending approval of Extra Work Claim No. 1, in the amount of \$5,028.00, for wage escalation, on Contract No. W78-4, with General Electric Company, for Modification of Turbine No. 2, Cosgrove Intake and Power Plant, Clinton, 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 \$5,028.00.

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

4 Report of Mr. McCarran, February 29, recommending approval of an amendment to Consultant Contract-Agreement No. CS-78-7PE, dated December 14, 1978, with Storch Associates, for Engineering Services for Rehabilitation of the Fenway/Park Drive Roadway System, Boston, Massachusetts, which increases the Scope of Services to include an additional length of the Fenway from Evans Way to Forsyth Way, relocation of the John Boyle O'Reilly Monument, and subsurface exploration, at a cost not to exceed \$60,179.48, and extends the Time for Performance an additional 14 weeks; the total compensation to be paid under the Contract-Agreement not to exceed \$242,560.48; also report of Consultant Contracts Task Force, February 28. Commissioner Carbone questioned the apparent disproportionate addition of time and requested a report of amount of time and work originally provided compared to amount of work and time in proposed amendment.

Mr. McCarran described the new elements of the contract and stated that he believed the time extension is justified. He also explained that in the previous phase the number of public meetings was underestimated and public participation was extremely active.

The Commission V O T E D: Held over.

5 Report of Mr. McCarran, February 29, recommending approval of an amendment to Consultant Contract-Agreement No. E77-12P, dated January 20, 1977, with Brask & Standley Engineering Co., for Inspection and Studies for Improvements to Charles Street Circle Footbridges, which expands the Scope of Services to correct an electrical problem associated with the transmission of electrical voltage from the MBTA structure to the enclosed section of the Charles Street Circle Footbridge, at a cost not to exceed \$927.50; the total compensation to be paid under the Contract-Agreement not to exceed \$21,927.50; also report of Consultant Contracts Task Force, February 28.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of February 29, 1980; the total compensation to be paid under the Contract-Agreement not to exceed \$21,927.50.

6 Report of Mr. McCarran, February 29, recommending approval of an amendment to Consultant Contract-Agreement No. CS-78-5PE, dated November 30, 1978, with Schoenfeld Associates, Inc., for Upgrading and Repairing Monsignor William J. Casey Overpass, Boston, and Longfellow Bridge, Boston and Cambridge, which increases the Scope of Services and extends the Time for Performance for the following work:

- (a) Engineering services with regard to structural damage to the Longfellow Bridge.
- (b) Evaluating effects of "Southwest Corridor Project" on Monsignor William J. Casey Overpass.



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(c) Designing new fixed and expansion dam assemblies and designing a new "Latex Concrete Deck," at the Monsignor William J. Casey Overpass.

(d) Providing additional Engineering services with regard to meetings, research, and coordination with other public and private agencies.

Total compensation to be paid under the Contract-Agreement not to exceed \$129,816.52; also report of Consultant Contracts Task Force, February 28.

Mr. McCarran provided background on the situation involving unclear jurisdiction on Longfellow Bridge between the MDC and MBTA. He reported on discussions and plans for coordination with the MBTA.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of February 29, 1980; the total compensation to be paid under the Contract-Agreement not to exceed \$129,816.52.

- 1 Report of Mr. McCarran, February 29, recommending the following on Contract No. E79-59PE, with Enterprise Equipment Co., Inc., for Replacement of Heating System, General Edwards Bridge, and Repairs to Heating System, Dilboy Field, Somerville, Massachusetts:

(a) Approval of Alteration No. 1, in the amount of \$1,300.00 credit to the Commission, for substitution of Type 304, 14 gauge stainless steel in place of the specified breeching pipe, at Dilboy Field.

(b) Approval of an extension of time from January 26, 1980 to May 25, 1980, due to a delivery delay of 10 to 12 weeks for originally specified breeching pipe.

The Commission V O T E D: to approve Alteration No. 1, in the amount of \$1,300.00 credit to the Commission.

The Commission further V O T E D: to approve an extension of time from January 26, 1980 to May 25, 1980, as recommended by Mr. McCarran in his report of February 29, 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.

- 2 Report of Mr. McCarran, February 27, requesting approval of the installation of a 22,000 lumen mercury vapor overhead connected street light on existing pole #4403 on Oak Island Street, Revere, Massachusetts; the cost for the energy charges for this unit will be \$74.40 per year.

The Commission V O T E D: Approved as requested by Mr. McCarran in his report of February 27, 1980.

- 3 Request of Mr. Bergin, February 5, for preliminary approval to undertake Demolition and Removal of Existing Buildings, Roadways, and Sidewalks, at the Chelsea Naval Hospital Site, Chelsea, Massachusetts, estimated cost - \$150,000.00, Account No. 2440-8792 (R-867); also report of Mr. Weiss, February 29, stating that the Project Analysis Board recommends approval.

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

- 4 Request of Mr. McCarran, February 6, for preliminary approval to undertake Annual Contract to Provide Service to Maintain Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission (All Divisions Except Nantasket), estimated cost - \$130,000.00, Account No. 2444-9001-12 (R-866); also report of Mr. Weiss, February 29, stating that the Project Analysis Board recommends approval.

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

- 5 Request of Mr. McCarran, February 6, for preliminary approval to undertake Annual Contract to Provide Service to Maintain Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission (All Divisions Except Nantasket), estimated cost - \$250,000.00, Account No. 2444-9001-12 (R-865); also report of Mr. Weiss, February 29, stating that the Project Analysis Board recommends approval.

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

- 6 Request of Mr. Bergin, February 21, for preliminary approval to revise the estimated cost for Dredging of Charles River at Wares Cove, Newton, Massachusetts, Revised Estimated Cost - \$240,000.00, Account No. 2449-7350 (R-794-Revised); also report of Mr. Weiss, February 29, stating that the Project Analysis Board recommends approval.

Associate Commissioner Plaut provided background on the project and explained several elements of the revised plans.

Mr. Joseph Capone, Jr., Assistant Chief Construction Engineer, appeared before the Commission and presented plans and maps of the area showing the extent of the dredging.

The Commission discussed the purpose of the dredging and queried on what effect the project would have on the river and whether its benefits would extend beyond the immediate area.

The Commission V O T E D: Held over for report from Mr. Alfred Ferullo, Director



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of the Environmental Quality Division, and Mr. James Jones, Associate Civil Engineer in the Environmental Planning Division.

- 1 Request of Mr. McCarran, February 26, for preliminary approval to undertake Roof Replacement and Associated Work at the following Eight Locations in the Metropolitan Parks System:
 - House, Brainard Road, Hyde Park
 - House, Washington Street, Canton
 - House, Dedham Street, Hyde Park
 - House, Woodland Road, Stoneham
 - Concession and Apartment, Nantasket
 - House, Western Avenue, Brighton
 - Main House and Exhibit Hall, Trailside Museum, Milton
 - Foreman's Office and Supply Room, Pond Street, Stoneham.

Estimated cost - \$82,000.00, Account No. 2440-8804 (R-864); also report of Mr. Weiss, February 29, stating that the Project Analysis Board recommends approval. The Commission asked Mr. McCarran to investigate the possibility of including the Park Shelter Roof at Museum of Science Park. The Commission V O T E D: to grant preliminary approval.

- 2 Report of Mrs. O'Brien, March 3, on request of Massachusetts Eye and Ear Infirmary for authorization to increase the maximum parking rate (for more than three hours) from \$3.00 to \$5.00 in connection with their lease from the MDC of an area easterly of Charles Street Circle for parking lot purposes; also report of Mr. Williams, March 3. Mrs. Julia B. O'Brien, Assistant to the Commissioner, explained the provisions of the lease to Massachusetts Eye and Ear Infirmary regarding the possible construction of a parking deck and the financial arrangements provided for in the lease. She continued with a report of the situation which has developed due to the comparatively inexpensive rates presently being charged at the lot. The Commission discussed the advisability of a two dollar increase as proposed. The Commission V O T E D: to approve an increase in the maximum fee rate to be charged by Massachusetts Eye and Ear Infirmary from \$3.00 to \$4.00.

- 3 Request of Mr. Bergin, February 4, for preliminary approval to revise the estimated cost for Demolition and Removal of Laboratory Building and Miscellaneous Park Improvements at Hormel Stadium, Foster Court, Medford, Massachusetts, Revised Estimated Cost - \$43,500.00, Account No. 2440-8801 (R-855-Revised); also report of Mr. Weiss, February 29, stating that the Project Analysis Board recommends approval. Mr. Robert B. Williams, Park Director, expressed his concern over the use of limited park funds on this project which he believes could be handled by MDC personnel. He also requested that staff be given an opportunity to develop a clearer prioritization of projects coming from Parks funds. The Commission discussed the inhouse capability for the demolition and directed Mr. Williams to proceed with the demolition with Parks Division personnel. The Commission V O T E D: Delete from the agenda.

- 4 Report of Secretary Moran, March 5, submitting for approval and execution Permit, to 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, 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.," from January 1, 1980 to December 31, 1980; Medford Boat Club to pay the sum of \$1,000.00. Secretary Moran discussed the background and reported on discussions with representatives of the Medford Boat Club. The Commission V O T E D: to issue a permit to the Medford Boat Club for the period January 1, 1980 to December 31, 1980, at the annual rate of \$1,000.00, as established by vote of the Commission on December 29, 1977. The Secretary then submitted for signature Permit, dated March 6, 1980, which was executed by the Commissioner and four Associate Commissioners.

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 February 25, 1980 to March 3, 1980:

Invoices	\$ 394,553.48
Reservation of Funds	\$ 14,160.20
Advices of Change	\$ 38,800.00
Weekly Payroll	\$ 756,661.85
Industrial Accident Report	\$ 17,244.48
Request for Advances	\$ 2,210,000.00.

ADJOURNED at 12:15 P.M., to meet on Thursday, March 13, 1980, at 10:00 A.M.

Joseph S. Moran
Secretary.



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Record of the Three Thousand and Eighty-Sixth (3086th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, March 13, 1980, at 10:00 A.M.

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

The records of the meeting held on February 21, 1980, were read and approved.

- 1 Mrs. Adele Herter Seronde, of the Christian A. Herter Center, along with Mrs. Susan Child, former Director of the City's "Greening of Boston" program, appeared before the Commission to discuss a "Memorial Garden," in honor of the late Mrs. Mary Caroline Herter, proposed for Herter Park. Mrs. Child presented preliminary plans showing location and specific features, which included a low stone wall complimented by native plantings on both sides of the moat. The Commission discussed the concept of the garden and the cost involved. Mrs. Seronde assured the Commission that all costs would be covered by non-MDC funds. The Commission V O T E D: to express its support for the proposed "Memorial Garden" and granted permission to proceed with design drawings in coordination with the MDC Landscape Section.

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

- 2 Report of Mr. Bergin, February 11, relative to claims of Salah and Pecci Construction Co., Inc., Salah and Pecci Leasing Co., Inc., and Truman Construction Co., (Joint Venturers), in connection with subsurface conditions encountered on Contract No. E-440, Charles River Marginal Conduit Project Interceptor Sewer - Phase II, Cambridge and Boston, Massachusetts, and submitting "Agreement of Settlement," in the amount of \$495,000.00, for execution by the Commission. John W. Wright, Esq., MDC General Counsel, appeared before the Commission and presented information regarding the conditions encountered by the contractor and reported on the negotiations with the contractor, including some of the elements in controversy. The Commission reviewed the background of the contract, including the Consultant's work in surveying and preparing the contract. Mr. Wright expressed his satisfaction on the negotiated figure and recommended the approval of the agreement. The Commission V O T E D: to approve the "Agreement of Settlement," in the amount of \$495,000.00. The Secretary then submitted for signature the "Agreement of Settlement," dated March 13, 1980, which was executed by the Commissioner and four Associate Commissioners.
- 3 Report of Mr. Paton, February 28, on request of the City of Malden for permission to abandon an existing 15-inch diameter connection and make a new 15-inch diameter connection to the Metropolitan sewer in Jackson Street, Malden, Massachusetts. The Commission V O T E D: Approved as recommended by Mr. Paton in his report of February 28, 1980.

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

- 4 Request of Mr. Hitchcock, February 26, for preliminary approval to undertake a Preliminary Engineering Study to Determine Whether to Modify or Relocate the Lexington Street Pumping Station, Waltham, Massachusetts, estimated cost - \$25,000.00, Account No. 2429-7140 (R-872); also requesting permission to negotiate a Consultant contract with Coffin & Richardson; also report of Mr. Weiss, March 7, 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: authorize Mr. Martin Weiss, Chief Engineer, to commence negotiations with Coffin & Richardson to develop a Scope of Services, Time of Performance, and Fee, to be approved by the Commission before the Contract-Agreement is prepared for execution.
- 5 Request of Mr. Hitchcock, February 21, for preliminary approval to undertake a Corrosion Study of Steel Pipe Lines in the Metropolitan Boston Area, estimated cost - \$35,000.00, Account No. 2420-8792-00 (R-871); also requesting permission to negotiate a Consultant contract with John J. Pepper Corporation; also report of Mr. Weiss, March 7, 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 commence negotiations with John J. Pepper Corporation to develop a Scope of



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Services, Time of Performance, and Fee, to be approved by the Commission before the Contract-Agreement is prepared for execution.

- 1 Request of Mr. Hitchcock, February 21, for preliminary approval to undertake the Replacement of Switching Equipment and Cable for the Grounding System to Rehabilitate the Lightning Arrestor System at the Lightning Arrestor House, Wachusett Dam, Clinton, Massachusetts, estimated cost - \$225,000.00 (Consultant costs - \$25,000.00; Construction costs - \$200,000.00), Account No. 2429-7090 (R-870); also requesting permission to negotiate a Consultant contract with G. F. Charette and Associates, Inc.; also report of Mr. Weiss, March 7, stating that the Project Analysis Board recommends approval.
The Commission discussed the procedure used in selecting G. F. Charette and Associates, Inc.
The Commission V O T E D: Held over; Mr. Hitchcock to consult with other Consultants in the area and report back to the Commission.
- 2 Request of Mr. Hitchcock, February 25, for preliminary approval to change the account charged for the Step 2 Design for the Rutland-Holden Trunk Sewer (R-723-Revised), estimated cost - \$260,000.00 (Consultant - Cullinan Engineering Co., Inc.), as follows:
From: Account No. 2429-7090 of Chapter 669, Acts of 1967 - Metropolitan Water District Additional Loan.
To: Account No. 2420-8804 of Chapter 798, Acts of 1979 - Construction of a Gravity Sewer and Appurtenant Facilities.
Also report of Mr. Weiss, March 7, stating that the Project Analysis Board recommends approval at no change in the estimated cost.
The Commission V O T E D: to change the account number to be charged from Account No. 2429-7090 to Account No. 2420-8804, as recommended by the Project Analysis Board, at no change in the estimated cost.

- 3 Report of Mr. Bergin, March 6, recommending approval of overrun, in the amount of \$6,400.00, on Item No. 12 - "Concrete," under 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.
Mr. Leonard J. Fenocketti, Deputy Chief Construction Engineer, provided an explanation of the contract specifications giving the contractor a choice of type of curve application.
The Commission discussed, at length, the procedure of choosing type of materials after award.
The Commission V O T E D: to approve overrun on Item No. 12 - "Concrete," in the amount of \$6,400.00.

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

- 4 Report of Mr. McCarran, February 29, recommending approval of an amendment to Consultant Contract-Agreement No. CS-78-7PE, dated December 14, 1978, with Storch Associates, for Engineering Services for Rehabilitation of the Fenway/Park Drive Roadway System, Boston, Massachusetts, which increases the Scope of Services to include an additional length of the Fenway from Evans Way to Forsyth Way, relocation of the John Boyle O'Reilly Monument, and subsurface exploration, at a cost not to exceed \$60,179.48, and extends the Time for Performance an additional 14 weeks; the total compensation to be paid under the Contract-Agreement not to exceed \$242,560.48; also report of Consultant Contracts Task Force, February 28.
Mr. McCarran submitted a report comparing the time and work of the original contract and that of the proposed amendment.
The Commission discussed how work and time of the Consultant is monitored.
Commissioner Carbone directed Mr. McCarran to have the Project Engineer visit the Consultant's office at least once a week and report to Mr. McCarran.
The Commission V O T E D: to approve the amendment, as recommended by Mr. McCarran in his report of February 29, 1980, however, the Time for Performance shall be for an additional 10 weeks only.
- 5 Request of Mr. Bergin, February 21, for preliminary approval to revise the estimated cost for Dredging of Charles River at Wares Cove, Newton, Massachusetts, Revised Estimated Cost - \$240,000.00, Account No. 2449-7350 (R-794-Revised); also report of Mr. Weiss, February 29, stating that the Project Analysis Board recommends approval, and report of Mr. Ferullo, March 10.
Commissioner Carbone reported on his discussions with representatives from the City of Newton, including City and State officials.
The Commission weighed the benefit to be derived vis-a-vis the limited funds in the Charles River Water Quality Bond Issue. The Commission also discussed whether a reevaluation of dredging projects in a larger scope would be worthwhile.
Associate Commissioner Tosi also reported that there has been considerable interest



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in the City of Newton.

The Commission V O T E D: Delete from the agenda.

- 1 Report of Mr. Bergin, March 7, submitting plans and specifications for the Construction of the North End Waterfront Park in Boston, Massachusetts, Contract No. E80-5PR (Ref. No. E-555), estimated cost \$665,000.00, Account No. 2440-8773, 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. McCarran, March 5, on bids for Tree Removal, Various Cities and Towns in the Metropolitan Parks District, Contract No. E80-8PE.
The Commission V O T E D: to accept the lowest bid, that of Arborist Const. Co., Inc., of \$19,802.98.
- 3 Report of Mr. McCarran, March 4, on bids for Storm Damage Repairs at Nantasket Beach, Hull, Massachusetts, Contract No. E80-9PE.
The Commission V O T E D: to accept the lowest bid, that of J.D'Amico, Inc., of \$1,217,150.00.
- 4 Report of Mr. McCarran, March 5, recommending approval of an amendment to Consultant Contract-Agreement No. E76-78PE, dated November 10, 1976, with Arrowstreet, Inc., for Designing New Signs and Installation Supervision on MDC Roadways and Boulevards, to accommodate additional Scope of Services due to extended schedule of engineering design and shop and erection plans to complete the contract, an up-set in the compensation of \$7,750.00 to cover the additional direct labor, indirect costs and fixed fee protracted for re-submissions and reviews during the construction phase of the work (in no event will the total compensation exceed \$108,430.00 and no request for additional compensation shall be made by Arrowstreet, Inc.), and an extension of time so that the contract will be co-terminous with construction; also report of Consultant Contracts Task Force, March 5.
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of March 5, 1980.
- 5 Report of Mr. McCarran, March 6, recommending approval of overruns, at a total cost of \$14,937.00, on Contract No. E79-32PE, with Penachio Bros. Electrical Corp., for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission, as follows:

Item No. 4	-	"23'6" Steel Light Standards"	-	\$ 3,609.00.
Item No. 26	-	"250 Watt Mercury Vapor Lamps"	-	\$ 1,875.00.
Item No. 40	-	"Trench Excavation and Backfill"	-	\$ 4,620.00.
Item No. 41	-	"Three Inch (3") Galvanized Steel Conduit"	-	\$ 4,833.00.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of March 6, 1980, at a total cost of \$14,937.00.
- 6 Report of Mr. Bergin, March 7, recommending approval of John J. Pepper Corporation as Sub-Consultant to perform the necessary corrosion survey, evaluation, and design of a cathodic protection system, under Contract-Agreement, with CE Maguire, Inc., for Engineering Services for the Rehabilitation of the Lock System and Prepare Contract Plans and Specifications for the Amelia Earhart Dam on the Mystic River, Somerville, Massachusetts; total cost of John J. Pepper Corporation's Work - \$19,925.00.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of March 7, 1980.
- 7 Report of Mr. Williams, March 5, submitting the 1980 Spring, Summer, and Fall Schedules and Fees for Seasonal Recreational Facilities and Services in the Metropolitan Parks System.
The Commission discussed the Greens Fees at the MDC Golf Courses and V O T E D: to increase the following Greens Fees:

	<u>From</u>	<u>To</u>
<u>Regular</u>		
Monday thru Friday	\$ 4.00	\$ 5.00
Saturdays, Sundays, Holidays	\$ 5.00	\$ 6.00
<u>Elder Citizens (65 & Over)</u>		
Monday thru Friday	\$ 1.50	\$ 2.00
Saturdays, Sundays, Holidays	\$ 2.50	\$ 3.00

The Commission further V O T E D: to adopt the following 1980 Spring, Summer, and Fall Schedules and Fees for Seasonal Recreational Facilities and Services in the



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Metropolitan Parks System:

Ballfields (The schedule below indicates when permits are required)

April 12, 1980 - October 26, 1980

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 18, 1980 - September 1, 1980

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 23, 1980 - September 1, 1980

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 24, 1980 - June 14, 1980

7 days a week, 10:00 A.M. - 6:00 P.M.

June 15, 1980 - September 1, 1980

7 days a week, 9:00 A.M. - 8:00 P.M.

September 2, 1980 - November 2, 1980

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.

Lovells Island

June 18, 1980 - September 1, 1980

7 days a week, 10:00 A.M. - 6:00 P.M.

Camping: Permit Only

Golf Courses

April 16, 1980 - December 7, 1980 (Weather Permitting)

7 days a week, 1/2 hour before Sunrise - 1/2 hour after Sunset

Hatch Shell

May 12, 1980 - September 1, 1980

Sailing Mystic River, Somerville
Pleasure Bay, South Boston

May 17, 1980 - June 20, 1980

5 days, (Wednesday, Thursday, Friday, Saturday, and Sunday), 10:00 A.M. - 6:00 P.M.

June 21, 1980 - September 1, 1980

7 days a week, 10:00 A.M. - Sunset

September 2, 1980 - October 12, 1980

5 days, (Wednesday, Thursday, Friday, Saturday, and Sunday), 10:00 A.M. - 6:00 P.M.

MDC FEES - 1980 SPRING, SUMMER, AND FALL

RECREATIONAL FACILITIES

Beaches

No fee for use of the beach.

Parking Fee - Revere, Nahant, and Nantasket.

Car and Driver Only \$ 2.00

Car, Driver, and Passenger \$ 1.00

No fee for use of bathhouse.

Lockers will not be available in 1980.

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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)	\$ 75.00

Annual Membership

5 Day (Monday thru Friday)	\$125.00
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Greens Fees

Monday thru Friday	\$ 5.00
Saturdays, Sundays, Holidays	\$ 6.00
(June 17th not considered a Holiday)	
Twilight Fee	\$ 2.50
Junior Fee - Monday thru Friday Only	\$ 2.00
<u>Elder Citizens (65 and Over)</u>	
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.

Camping

Lovells Island	No Charge
Camp Nihan - Cabins	\$ 5.00 per Night.

1 Letter of Boston Area Bicycle Coalition, January 14, relative to series of events to be held on Sunday, June 8, 1980, in connection with "BikeDay," and requesting the following from the MDC:

1. Closing of some or all of the Riverbend Park section of Memorial Drive on Sunday, June 8, 1980, between 10:00 A.M. and 6:00 P.M.
2. MDC Police escort beginning at the B.U. Bridge and traveling down Memorial Drive the short distance from the Bridge to Western Avenue where Riverbend Park begins.
3. MDC Police coverage of the Fair area during the afternoon.
4. Use of the Drive adjacent to the Fair for bicycle demonstrations and easy pedestrian and bicycle travel to and from the Fair.
5. An MDC exhibit at the Fair.

Also reports of Captain Collins, February 19, and Mr. Williams, undated. The Commission V O T E D: to permit the closing of Memorial Drive from Boylston Street to Western Avenue for the purpose of a Bike Fair, with the understanding that the additional police and parks maintenance staff costs will be borne by the Boston Area Bicycle Coalition, and subject to the following conditions:

1. No commercial activity shall occur on MDC property.
2. Boston Area Bicycle Coalition shall hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and 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.

2 Report of Mr. Bergin, February 28, recommending the following on Contract No. E77-27P (Ref. No. E-430), with T & T Construction, for Construction of The Representative Richard E. Landry Riverbank Park Development in the City of Waltham, Massachusetts:

- (a) That the work be accepted as completed as of September 21, 1979.



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- (b) That the following Extra Work Claims be approved:
 - Extra Work Claim No. 2, in the amount of \$5,144.10, for furnishing and installing granite for retaining wall - Extra granite needed for safety reasons. (This was insisted upon by Commissioner Snedeker and Mayor Clark of Waltham).
 - Extra Work Claim No. 3, in the amount of \$299.05, for additional sum allowed the Contractor. This is 3% of \$9,968.20 for handling and processing Extra Work Order No. 1. (This was inadvertently overlooked by both the Contractor and MDC personnel).
 - Extra Work Claim No. 4, in the amount of \$1,096.83, for resetting bar screen at fish ladder. (This was damaged during the excessive flow of water in the Spring of 1979).
 - Extra Work Claim No. 5, in the amount of \$1,624.26, for installing and making two sets of stop logs, including water control. (This was required for allowance of proper flow of water over the fishway).

(c) That Estimate No. 14 (Final), in the amount of \$41,544.87, be approved for payment.

(d) That retainage, in the amount of \$6,994.27, be approved for payment. The Commission V O T E D: that the work of T & T Construction, contractors under Contract No. E77-27P (Ref. No. E-430), for Construction of The Representative Richard E. Landry Riverbank Park Development in the City of Waltham, Massachusetts, be and hereby is accepted as completed as of September 21, 1979.

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The Commission further 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 \$5,144.10, Extra Work Claim No. 3, in the amount of \$299.05, Extra Work Claim No. 4, in the amount of \$1,096.83, and Extra Work Claim No. 5, in the amount of \$1,624.26.

The Commission further V O T E D: to approve Estimate No. 14 (Final), in the amount of \$41,544.87, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$6,994.27, for payment.

- 1 Report of Mr. McCarran, March 7, submitting plans and specifications for Improvements to and Enclosing the Emmons-Horrigan Skating Rink, Charlestown, Massachusetts, estimated cost - \$232,000.00, Account No. 2448-8751, and requesting permission to advertise.

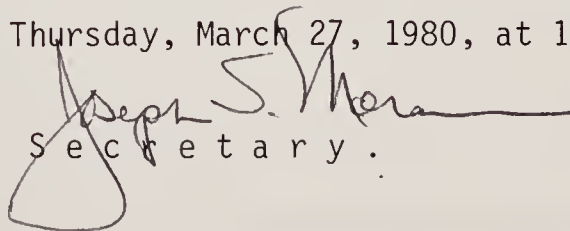
The Commission V O T E D: to approve the plans and specifications and authority given to advertise with the understanding that 1% of the contract shall be designated for art.

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 March 3, 1980 to March 10, 1980:

Invoices	\$ 373,017.95
Reservation of Funds	\$ 722,342.52
Advices of Change	\$ 127,414.61
Weekly Payroll	\$ 750,858.75
Medical Payments	\$ 2,542.61.

ADJOURNED at 2:05 P.M., to meet on Thursday, March 27, 1980, at 10:00 A.M.


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Record of the Three Thousand and Eighty-Seventh (3087th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, March 27, 1980, at 10:00 A.M.

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

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

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

- 3 Amendment, dated March 27, 1980, to Contract-Agreement, dated January 20, 1977, with Brask & Standley Engineering Co., for Inspection and Studies for Improvements to Charles Street Circle Footbridges, which expands the Scope of Services to correct an electrical problem associated with the transmission of electrical voltage from the MBTA structure to the enclosed section of the Charles Street Circle Foot-



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bridge, at a cost not to exceed \$927.50.

- 1 First Amendment, dated March 27, 1980, to Contract-Agreement, dated November 30, 1978, with Schoenfeld Associates, Inc., for Upgrading and Repairing Monsignor William J. Casey Overpass, Boston, and Longfellow Bridge, Boston and Cambridge, which increases the Scope of Services and extends the Time for Performance.
- 2 Contract No. E80-9PE, dated March 27, 1980, with J. D'Amico, Inc., for Storm Damage Repairs at Nantasket Beach, Hull, Massachusetts.

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

- 3 Report of Mr. Paton, February 25, on request of the City of Quincy, through its Consultant Engineer (Weston & Sampson Engineers, Inc.), for permission to make an 18-inch connection on the west side of the Metropolitan Sewer, Section 52, in Burgin Parkway, at Station 6+46; said connection to service a Wastewater Pumping Station and the Town Brook Interceptor Sewer.
Mr. Joel B. Chase, Assistant Director of Sewerage Engineering, reported on the City of Quincy's plan for Infiltration/Inflow Analysis and described the connection as a result of their preliminary study.
Commissioner Carbone questioned whether the proposed connection might frustrate a more comprehensive attempt to alleviate Infiltration/Inflow conditions.
After a lengthy discussion, the Commission V O T E D: to grant a permit for a temporary connection for a period not to exceed five years, with the understanding that the City of Quincy move expeditiously on their Infiltration/Inflow Study.
- 4 Report of Consultant Selection Committee, March 18, recommending that Metcalf & Eddy, Inc. be selected to Perform the Step 1 Facilities Plan for East Boston Facilities.
The Commission V O T E D: to select Metcalf & Eddy, Inc. for this project.
The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Metcalf & Eddy, Inc. and develop a Scope of Services, Time for Performance, and Fee, to be approved by the Commission before the Contract-Agreement is prepared for execution.
- 5 Report of Mr. Paton, March 21, recommending postponement of the Design Work for the Rehabilitation of the Screening System at the East Boston Electric Station, for which Linenthal, Eisenberg, and Anderson, Inc. was selected as Consultant by vote of the Commission on January 17, 1980, and requesting that, in place of the Screening Contract, Linenthal, Eisenberg, and Anderson, Inc. be hired to prepare the Design for the Replacement of the Kilby Street Culvert in Quincy; also report of Mr. Weiss, March 24.
Mr. Joel B. Chase, Assistant Director of Sewerage Engineering, explained the circumstances which expanded the Scope of Work and consequently increased the amount of the contract. Mr. Chase also explained that the original work would be incorporated into the Step 1 Facilities Plan for East Boston.
Associate Commissioner Plaut, at this point, brought up the existing procedures for selecting consultants and expressed her dissatisfaction with the procedures in the selection of consultants for contracts under \$40,000.00.
The Commission V O T E D: to rescind its vote of January 17, 1980, (Volume 44, Page 133, Item 1), selecting Linenthal, Eisenberg, and Anderson, Inc. as Consultant for the Design Work for the Rehabilitation of the Screening System at the East Boston Electric Station.
The Commission further V O T E D: to reject the request of Mr. Paton that Linenthal, Eisenberg, and Anderson, Inc. be hired to prepare the Design for the Replacement of the Kilby Street Culvert in Quincy.
- 6 Report of Mr. Paton, March 20, on bids for Installation of a Gasoline Pump and Storage Tank, East Boston Maintenance Yard, East Boston, Massachusetts, Contract No. S79-21; also supplemental report of Mr. Paton, March 25.
The Commission V O T E D: to accept the lowest bid, that of Sealund Corporation, of \$11,729.00.
- 7 Report of Mr. Bergin, March 24, on sub-bids for Item A2 - "Tile Work" under Contract No. E80-25 (Ref. No. E-533), for Installation of a 2000 Horsepower Electric Motor for Sewage Pump Drive for the Deer Island Sewage Treatment Plant in the City of Boston, Massachusetts.
The Commission discussed the lack of competition in the bidding on this item and asked what steps could be taken to encourage more bidders.
Mr. Bergin responded that his staff would contact prospective bidders to try to stimulate more interest.
The Commission V O T E D: to reject the only sub-bid received, that of Central Tile Company, of \$4,400.00, inasmuch as insufficient unrestricted sub-bids, at prices reasonable for acceptance without further competition, were received.



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The Commission further V O T E D: Authority given to solicit new sub-bids for this item.

The Commission further V O T E D: Authority given to return the bid security to Central Tile Company.

- 1 Report of Mr. Weiss, March 21, recommending approval of release of retainage, in the amount of \$93,577.80, for payment to Metcalf & Eddy, Inc., on Contract-Agreement for Professional Services Regarding Preparation of the Waiver from Secondary Treatment Application.

The Commission V O T E D: to approve release of retainage, in the amount of \$93,577.80, for payment to Metcalf & Eddy, Inc.

- 2 Report of Mr. Bergin, March 18, recommending approval of Extra Work Order No. 6, in the amount of \$2,945.30, for additional concrete construction joints, on Contract No. E-438, with Vappi & Company, Inc., for the Charles River Marginal Conduit Project, Pumping Station - Chlorination and Detention Facility.

The Commission V O T E D: to approve Extra Work Order No. 6, in the amount of \$2,945.30.

- 3 Request of Mr. Paton, March 7, for preliminary approval to undertake the Design and Construction Services for:

- 1. The Old Stony Brook Conduit Connector 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 at Gordon Street).

Estimated cost - \$400,000.00, Account No. 2439-7290 (R-874); also requesting permission to negotiate a Consultant contract with Metcalf & Eddy, Inc.; also report of Mr. Weiss, March 21, stating that the Project Analysis Board recommends approval.

Mr. Joel B. Chase, Assistant Director of Sewerage Engineering, explained that it would be most cost effective to undertake the work at this time in connection with the MBTA project.

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 Metcalf & Eddy, Inc. and develop a Scope of Services, Time for Performance, 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:

- 4 Request of Mr. Hitchcock, February 21, for preliminary approval to undertake the Replacement of Switching Equipment and Cable for the Grounding System to Rehabilitate the Lightning Arrestor System at the Lightning Arrestor House, Wachusett Dam, Clinton, Massachusetts, estimated cost - \$225,000.00 (Consultant costs-\$25,000.00; Construction costs - \$200,000.00), Account No. 2429-7090 (R-870); also requesting permission to negotiate a Consultant contract with G. F. Charette and Associates, Inc.; also report of Mr. Weiss, March 7, stating that the Project Analysis Board recommends approval; also supplemental report of Mr. Hitchcock, March 19, and report of Secretary Moran, March 25.

The Commission discussed, at length, the procedures in the selection of Consultants for contracts under \$40,000.00 and, again, Associate Commissioner Plaut expressed her dissatisfaction with the existing procedures.

Commissioner Carbone commented that the ad hoc Committee studying the procedures should report as soon as possible.

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 G. F. Charette and Associates, Inc. and develop a Scope of Services, Time for Performance, and Fee, to be approved by the Commission before the Contract-Agreement is prepared for execution.

- 5 Report of Mr. Hitchcock, March 20, on bids for Modification of Generator at Oakdale Power Station, West Boylston, Massachusetts, Contract No. W80-6.

The Commission discussed the determination process for informal or incomplete bids. Commissioner Carbone suggested that, in the future, any determination of incompleteness or informalities of bids be made by the General Counsel.

The Commission V O T E D: to accept the only qualified bid received, that of Westinghouse Electric Corp., of \$96,200.00.

- 6 Report of Mr. Bergin, March 21, recommending the following on Contract No. E78-7W (Ref. No. E-530), with R. H. White Construction Co., Inc., for the Installation of a Gas Turbine-Driven Pumping Unit and Related Equipment at the Chestnut Hill High



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Service Water Pumping Station in the City of Boston, Massachusetts:

- (a) That the work be accepted as completed as of October 19, 1979.
- (b) That Estimate No. 3 (Final), in the amount of \$91,460.88, be approved for payment.
- (c) That reserve, in the amount of \$11,389.08, be approved for payment.

The Commission V O T E D: that the work of R. H. White Construction Co., Inc., contractors under Contract No. E78-7W (Ref. No. E-530), for the Installation of a Gas Turbine-Driven Pumping Unit and Related Equipment at the Chestnut Hill High Service Water Pumping Station in the City of Boston, Massachusetts, be and hereby is accepted as completed as of October 19, 1979.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$91,460.88, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$11,389.08, for payment.

- 1 Report of Mr. Hitchcock, March 5, on request of Paul H. Lindgren to lease 16 acres of land on the North Dike at the Wachusett Reservoir for the purpose of producing feed (hay) for his cattle.
Mr. Francis D. Faucher, Assistant Director of Water Engineering, asked that this matter be held over.
The Commission V O T E D: Held over.
- 2 Report of Mr. Hitchcock, March 20, submitting specifications for Restoration of Roof Structure of the Old Stone Church, Wachusett Reservoir, West Boylston, Massachusetts, Contract No. W80-4, estimated cost - \$64,000.00, Account No. 2420-8781, and requesting permission to advertise.
Mr. Maximilian L. Ferro, of The Preservation Partnership, briefly explained the revisions to the specifications which were made in the hope that the bids would come in closer to the estimate, including separating the slate application from the initial phase.
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 3 Report of Mr. Hitchcock, March 18, submitting specifications for Pointing Masonry Joints at Spillway Area at Wachusett Dam in Clinton, Massachusetts, Contract No. W80-9, estimated cost - \$6,900.00, Account No. 2423-2007-12, and requesting permission to advertise.
The Commission V O T E D: to approve the specifications and authority given to advertise.
- 4 Request of Assistant Secretary Geoghegan of the Executive Office of Environmental Affairs, March 10, for an extension of time to April 15, 1980, on Contract-Agreement, with Elizabeth Kline, to Coordinate State Water Policies Working Closely with State Personnel, Help to Develop and Coordinate Rules and Regulations Pertaining to State Water Policies, and to Represent the Commonwealth on Water Issues at Public Meetings.
The Commission V O T E D: to approve an extension of time to April 15, 1980, on condition that no further request will be made for additional compensation.
- 5 Report of Mr. Bergin, March 21, submitting proposed Third Amendment to Contract-Agreement, dated October 7, 1976, with Haley & Aldrich, Inc., for Dorchester Water Tunnel Investigation, which increases the Compensation from \$145,000.00 to \$173,000.00, and extends the Time for Performance from March 31, 1978 to July 31, 1980; also report of Consultant Contracts Task Force, March 21, and supplemental report of Mr. Bergin, March 25.
The Commission discussed whether the Consultant should have known that the epoxy selected would be prohibited by EPA and State authorities.
The Commission also discussed, at length, the justification of an increase in the compensation.
The Commission V O T E D: to approve the Amendment as submitted by Mr. Bergin; the total compensation to be paid under the Contract-Agreement not to exceed \$173,000.00.
- 6 Report of Mr. Hitchcock, March 21, recommending that the Commission approve Rule 7 of the "Rules and Regulations for the Government and Use of Reservoirs, Roadways, Driveways, Bridges, Dams, and Land Within Watershed Reservations Under Care and Control of the Metropolitan District Commission," as amended by vote of the Commission on January 31, 1980.
Pursuant to the provisions of General Laws, Section 37 of Chapter 30 and Sections 2 and 5 of Chapter 30A, and after a notice of a public hearing in regard to amending Rule 7 of the "Rules and Regulations for the Government and Use of Reservoirs, Roadways, Driveways, Bridges, Dams, and Land Within Watershed Reservations Under Care and Control of the Metropolitan District Commission," amended by the Commission at its meeting held on January 31, 1980, effective April 1, 1980, and pub-



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lished in the Worcester Telegram and Gazette and Boston Herald-American on February 26, 1980, and in the Middlesex News on February 27, 1980, a hearing was held on March 19, 1980, at which no one appeared in opposition.

The Commission V O T E D: that Rule 7 of the "Rules and Regulations for the Government and Use of Reservoirs, Roadways, Driveways, Bridges, Dams, and Land Within Watershed Reservations Under Care and Control of the Metropolitan District Commission" be approved as originally amended at the meeting of January 31, 1980.

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

- 1 Report of Mr. McCarran, March 14, submitting specifications for Roof Replacement and Associated Work at Various Locations in the Metropolitan Parks System, estimated cost - \$82,000.00, 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.
- 2 Report of Mr. McCarran, March 21, recommending approval of Final Report, as submitted by Somerville Engineering, Inc., for Phase IV, Repair and Rehabilitation of River Street Bridge, Western Avenue Bridge, and Larz Anderson Bridge, Boston and Cambridge, and also that permission be granted to Somerville Engineering, Inc. to proceed with the Contract Document Phase of the contract.
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of March 21, 1980.
The Commission further V O T E D: to authorize Somerville Engineering, Inc. to proceed with the Contract Document Phase of the contract.
- 3 Report of Mr. Bergin, March 21, on request of John G. Crowe Associates, Inc., Consultants for Park Restoration at Fellsmere Pond, for approval to commence work necessary to complete the subsurface exploration and water quality analysis, and for approval of Goldberg, Zoino, Dunnicliff and Associates, Inc. as sub-consultant to perform this work, estimated cost - \$3,000.00.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of March 21, 1980.
- 4 Report of Mr. McCarran, March 11, on bids for Construction of Traffic Signal System, Revere House, Revere Beach Boulevard, Revere, Massachusetts, Contract No. E80-12PE.
The Commission V O T E D: to accept the only bid received, that of Metropolitan Signal Corp., of \$14,291.00.
- 5 Report of Mr. McCarran, March 20, recommending the following on Contract No. E78-53PE, with Bonacorso Construction Corp., for Additions and Improvements to Charles Street Circle Footbridges, Boston, Massachusetts:
(a) That the work be accepted as completed as of January 30, 1980.
(b) That Estimate No. 9 (Final), in the amount of \$3,756.49, be approved for payment.
(c) That reserve, in the amount of \$19,392.74, be approved for payment on April 4, 1980.
The Commission V O T E D: that the work of Bonacorso Construction Corp., contractors under Contract No. E78-53PE, for Additions and Improvements to Charles Street Circle Footbridges, Boston, Massachusetts, be and hereby is accepted as completed as of January 30, 1980.
The Commission further V O T E D: to approve Estimate No. 9 (Final), in the amount of \$3,756.49, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$19,392.74, for payment on April 4, 1980.
- 6 Report of Mr. McCarran, March 21, recommending approval of an amendment to Consultant Contract-Agreement No. CS-79-2PE, dated February 22, 1979, with Andrew Christo Engineers Corp., for Engineering Services and Emergency Repairs to Bridge No. C-1-21 on Alewife Brook Parkway, Cambridge, over Boston & Maine Railroad, which extends the Time for Performance from February 23, 1980 to September 30, 1980, in order to continue the monitoring of the abutments; also report of Consultant Contracts Task Force, March 21.
The Commission V O T E D: to approve an extension of time from February 23, 1980 to September 30, 1980, as recommended by Mr. McCarran in his report of March 21, 1980, on condition that no further request will be made for additional compensation.
- 7 Report of Mr. McCarran, March 19, on bids for Temporary Repairs to Buildings and Associated Work, Peddocks Island, Boston Harbor, Contract No. E80-14PE.
Associate Commissioner Golden requested an explanation of the EEO rating and ques-



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tioned the monitoring process in a contract that moves from one location to another.

Mr. Julian Turner, Contract Compliance Officer, responded that, through the cooperation of the Resident Engineer, he was able to follow the schedule of the contractor and monitor his compliance. The contractor's compliance had improved substantially compared to previous contracts.

The Commission V O T E D: to accept the lowest bid, that of Allied Weatherproofing Co., Inc., with Alternate 1 which provides for clearing and grubbing, tree removal, and seeding of Parade Field Area, for the sum of \$118,640.00.

- 1 Report of Mr. McCarran, March 10, recommending the following on Contract No. P77-41, with Allied Weatherproofing Co., Inc., for Roofing Repairs and Other Improvements, Hatch Shell, Storrow Drive, Boston, Massachusetts:
 - (a) That the work be accepted as completed as of August 3, 1978.
 - (b) That Estimate No. 3 (Final), in the amount of \$862.00 be approved for payment.
 The Commission V O T E D: that the work of Allied Weatherproofing Co., Inc., contractors under Contract No. P77-41, for Roofing Repairs and Other Improvements, Hatch Shell, Storrow Drive, Boston, Massachusetts, be and hereby is accepted as completed as of August 3, 1978.
 The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$862.00, for payment.

- 2 Report of Mr. Ferullo, March 21, requesting approval of an extension of time, for submission of the Draft Report to the Commission, from "within 4 months" to "within 6 months" from the Notice to Proceed, on Contract-Agreement, with Dr. W. Frank Bohlen, for Erosion Study for Lynn Beaches; also report of Consultant Contracts Task Force, March 21.
 Mr. Ferullo explained the background of the contract as a study of a potential solution to the odor problem and described some of the aspects of Dr. Bohlen's study.
 The Commission V O T E D: to approve an extension of time for submission of the Draft Report to the Commission from "within 4 months" to "within 6 months" from the Notice to Proceed, on condition that no further request will be made for additional compensation.

- 3 Report of Mr. Williams, March 5, relative to establishing the Ice Rental Fee for the 1980-1981 Season.
 The Commission V O T E D: to make no change in the \$55.00 per fifty (50) minute session Ice Rental Fee for the 1980-1981 Season.

- 4 Letter of John F. Neville, February 13, relative to renewal of his Golf Professional Contracts at both Ponkapoag and Martin Memorial Golf Courses; also report of Mr. Williams, February 21.
 Mr. Neville appeared before the Commission and explained that, based on Mr. Williams' assurances, he has made preparation to operate both courses.
 Secretary Moran provided background on the matter and advised the Commission that the understanding at the time Mr. Neville was awarded the second contract due to the default of Mr. Campbell, formerly the Pro at Ponkapoag, was that it was for the remainder of the 1979 season and that the Commission would solicit proposals for an additional Golf Professional. Further, that Mr. Neville is familiar with Commission procedures and should have known that the matter was one for Commission determination.
 The Commission discussed, at length, the advisability of having one Golf Professional assume responsibilities for two courses and also considered Mr. Neville's present situation.
 The Commission V O T E D: to renew the Contract-Agreement with John F. Neville for Golf Professional Services at Ponkapoag Golf Course for a period of three years, provided that Mr. Neville, in collaboration with the Parks Division who will supply the materials, rehabilitates the Caddy Shack and uses it as a Pro Shop.
 The Commission further V O T E D: to hold over the matter of Golf Professional Services at the Leo J. Martin Golf Course.

- 5 Letters of U. S. Windpower, Inc., January 29, January 31, and February 22, requesting permission to use a portion of Chickatawbut Hill for a small experimental installation of windmills; also reports of Captain Kenneally, February 20, Messrs. Shurcliff and Falck, February 26, and Mr. Williams, March 21, and letters of Massachusetts Audubon Society, March 21, and Friends of the Blue Hills, March 26.
 Secretary Moran presented information on the proposal, including letters of support from several constituent groups affiliated with the Blue Hills area. Secretary Moran reported on the discussions with representatives of U. S. Windpower, Inc. and the Office of Energy which addressed the concerns raised by MDC staff on the appropriateness of such an emplacement within the reservation and its potential impact on the surrounding area. Secretary Moran also described some of the elements of the proposed permit which will include a gift from U. S. Windpower, Inc. to the



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Metropolitan Parks Trust Fund.

The Commission V O T E D: Approved with provisions as outlined by Secretary Moran; Secretary Moran to negotiate permit and submit to Commission for execution.

- 1 Report of Mr. McCarran, March 21, advising that Medford Associates, Inc., Developers of the Meadow Glen Mall in Medford, have recently completed the installation of traffic signals at the intersection of Medford Veterans Parkway and Locust Street in Medford, and recommending that the Commission accept this newly installed traffic signal system so that it may be added to the Traffic Signal Maintenance Contracts.

The Commission V O T E D: to accept the newly installed traffic signal system at the intersection of Medford Veterans Parkway and Locust Street in Medford.

- 2 Report of Mr. Williams, March 5, requesting approval of two Massachusetts Audubon Society Interns to provide Interpretive Services at Lovells Island, for the period June 16, 1980 to September 1, 1980.

The Commission V O T E D: to extend the Contract, dated June 18, 1979, with the Environmental Intern Program of the Massachusetts Audubon Society, from September 15, 1979 to June 30, 1980, at an additional cost of \$778.90.

The Commission further V O T E D: to enter a new Contract with the Environmental Intern Program of the Massachusetts Audubon Society for the period July 1, 1980 to September 1, 1980, at a total cost of \$3,505.10.

- 3 Report of Mr. McCarran, March 21, advising that the Massachusetts Department of Public Works, under Federal Aid Project No. M-000S (068), has completed installation and reconstruction of various traffic signal systems at the following locations on Alewife Brook Parkway and Mystic Valley Parkway:

Alewife Brook Parkway and Broadway, Somerville.

Mystic Valley Parkway and Auburn Street, Medford.

Mystic Valley Parkway and Boston Avenue, Somerville.

Mystic Valley Parkway at River Street and Harvard Avenue, Arlington.

And recommending that the Commission accept the newly installed and reconstructed traffic signal systems at the above listed locations as of March 20, 1980.

The Commission V O T E D: to accept the newly installed and reconstructed traffic signal systems at Alewife Brook Parkway and Broadway, Somerville, Mystic Valley Parkway and Auburn Street, Medford, Mystic Valley Parkway and Boston Avenue, Somerville, and Mystic Valley Parkway at River Street and Harvard Avenue, Arlington, as of March 20, 1980.

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

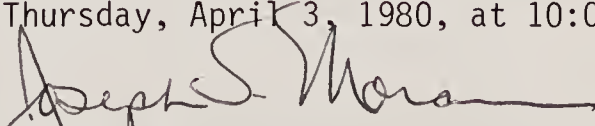
- 4 The following schedules were approved for payment by the Commissioner during the period from March 10, 1980 to March 18, 1980:

Invoices	\$ 400,081.35
Reservation of Funds	\$ 575,662.17
Advices of Change	\$ 204,300.00
Weekly Payroll	\$ 763,023.20
Industrial Accident Report	\$ 34,182.88
Medical Payments	\$ 1,868.86.

- 5 The following schedules were approved for payment by the Commissioner during the period from March 18, 1980 to March 24, 1980:

Invoices	\$ 1,014,705.27
Reservation of Funds	\$ 83,613.14
Advices of Change	\$ 284,341.43
Weekly Payroll	\$ 726,326.18
Medical Payments	\$ 4,163.92
Request for Advances	\$ 2,836,600.00.

ADJOURNED at 2:30 P.M., to meet on Thursday, April 3, 1980, at 10:00 A.M.


 Secretary.

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Record of the Three Thousand and Eighty-Eighth (3088th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, April 3, 1980, at 10:00 A.M.

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



88.h The records of the meeting held on March 13, 1980, were read and approved.

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

- 1 Contract No. E80-4PE, dated April 3, 1980, 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.
- 2 Contract No. E80-8PE, dated April 3, 1980, with Arborist Const. Co., Inc., for Tree Removal, Various Cities and Towns in the Metropolitan Parks District.
- 3 Contract-Agreement, dated July 1, 1979, between the Town of Tewksbury and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1979 to June 30, 1980.

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

PERMIT

- 4 V O T E D: to grant permission to the City of Cambridge to install irrigation pipes and perform certain landscaping over a Commission sewer and easement between Station 37+ and Station 34+ of Section 207-B of the North Charles Relief Sewer, situated in said Cambridge in the County of Middlesex and Commonwealth of Massachusetts as shown shaded in yellow on a plan entitled "Riverside Press Park, Cambridge, Massachusetts, Irrigation & Water Distribution Plan" prepared by Moriece & Gary, Inc., Landscape Architects, and being numbered Drawing No. L-4, a copy of which is on file in the office of the Metropolitan District Commission Sewerage Division, and to execute an instrument accordingly.
- 5 Third Amendment, dated April 3, 1980, to Contract-Agreement, dated November 10, 1976, with Arrowstreet, Inc., for Designing New Signs and Installation Supervision on MDC Roadways and Boulevards, which accommodates correlation between design and erection of signs and extends the Time for Performance so that the contract shall run concurrently with the construction contract.
- 6 First Amendment, dated April 3, 1980, to Contract-Agreement, dated December 14, 1978, with Storch Associates, for Engineering Services for Rehabilitation of the Fenway/Park Drive Roadway System, Boston, Massachusetts, which increases the Scope of Services to include an additional length of the Fenway from Evans Way to Forsyth Way, relocation of the John Boyle O'Reilly Monument, and subsurface exploration, and extends the Time for Performance an additional 10 weeks.
- 7 John Wacker & Associates, Inc. - Preliminary Design Phase - Tenean Beach Redevelopment Plan.
Mr. John Wacker began the presentation by contrasting the existing conditions with a reconfigured beach and park area, including reduced blacktop, substantial plantings, and relocated tennis and basketball courts.
Associate Commissioner Plaut requested that, in the course of discussing the plans with community representatives, 1% for art be included.
At the conclusion of the presentation, the Commission V O T E D: to approve the "Preliminary Design Plan" and authorized John Wacker & Associates to proceed with the Design Development Phase of the contract and present the "Preliminary Design Plan" to the community.
- 8 Whitman & Howard, Inc. - Preliminary Plans and Report - Improvements and Rehabilitation Work In and Around Stony Brook Reservation.
Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, gave a brief description of the background of the project and how the elements of the larger plan have been developed. He then identified those elements which may be included in the initial phase with existing funds.
Mr. Edward R. Clemons, of Whitman & Howard, Inc., began the presentation with the Connell Field area, explaining existing conditions and the proposed plan, including substantial drainage work. Mr. Clemons then proceeded to the preliminary plans of Dooley Playground which will be restored as a Tot Lot with new equipment. Another area to be included in the plan is the area near the intersection of River Street and Turtle Pond Parkway which will be treated as a stony creek. Also proposed is substantial work in the area of the Bajko Rink and Olsen Pool as part of the initial phase.
The Commission commented on the size of the parking area and queried whether there is a need to keep it so large.
In the course of the presentation, it was confirmed that the plans will include 1% for art.
Mr. James Walker, the Architect for the Consultant, presented plans for structural rehabilitation and new buildings at Olsen Pool and Bajko Rink.
The Commission discussed the use of various materials with the rink refurbishing.
At the conclusion of the presentation, the Commission V O T E D: to approve the "Preliminary Plans and Report" and authorized Whitman & Howard, Inc. to proceed with the Design Development Phase of the contract.



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

1 Request of Mr. Bergin, February 29, for preliminary approval to revise the estimated cost for Rehabilitation, Reconstruction and/or Replacement of the Reading Sewer Pumping Station along with Related Inlet Pipeline and a Discharge Force Main and/or Tunnel from \$3,450,000.00 to \$5,000,000.00 (Consultant Services - \$200,000.00), Account No. 2439-8751 (R-201-Revised); also requesting permission to solicit Consultant proposals; also report of Mr. Weiss, March 27, stating that the Project Analysis Board recommends the following:

1. Deletion of PAB Request No. 201.
2. Allocation of \$200,000.00 (for Consultant Services only) from Account No. 2439-8751.
3. Permission to solicit Consultant proposals.

Messrs. Weiss and Bergin provided background on the project and explained that the substantial delay is due to lack of engineering manpower in the divisions.

The Commission V O T E D: to delete R-201.

The Commission further V O T E D: to grant preliminary of R-201-Revised and to allocate \$200,000.00 for Consultant Services only from Account No. 2439-8751.

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

2 Report of Mr. Bergin, March 27, recommending approval of overrun on Item No. 13 - "Trench Excavation for 72" RCP Subaqueous Charles River Crossing, Sta. 6+75+ to Sta. 7+21.28," at a cost of \$7,510.00, and Item No. 69 - "Steel H Piles," at a cost of \$6,700.00, under Contract No. E-440, with Salah & Pecci Construction Co., Inc., for Charles River Marginal Conduit, Phase II.

Associate Commissioner Golden inquired about the increase in Item No. 13 and the specifications of the contract which required an overrun in a category which may not be reflective of the work done.

The Commission discussed, at length, the degree of detail in the contract specifications and the justification, in this instance, for approving the overrun.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of March 27, 1980.

3 Report of Mr. Falvey, March 27, advising that the Permit executed by the Commission on January 24, 1980, to Erland Construction Co., to install and maintain a 10-inch ductile iron water main under an MDC Sewer and Easement in University Avenue, Norwood, Massachusetts, should have been made out to Rodger P. Nordblom, Trustee of Canton Street Associates, the present owner of the property; and recommending that the Commission amend its vote of August 10, 1979, approving the issuance of the Permit by deleting the name of Erland Construction Co. and inserting in place thereof the name of Rodger P. Nordblom, Trustee of Canton Street Associates; also submitting Permit to Rodger P. Nordblom, Trustee of Canton Street Associates, for execution by the Commission.

The Commission V O T E D: to amend its records of August 10, 1979, (Volume 44, Page 29, Item 6), by striking out the name "Erland Construction Company" in the 1st line and inserting in place thereof the name "Rodger P. Nordblom, Trustee of Canton Street Associates," so that the item will read as follows:

"Report of Mr. Paton, August 7, on request of Rodger P. Nordblom, Trustee of Canton Street Associates, through its consultant, Norwood Engineering Company, Inc., for permission to place a 10-inch ductile iron water main under an MDC Interceptor Sewer and Easement; the crossing of the Interceptor would occur at Station 31+97 of Section 135 of the Westwood Interceptor under University Avenue, Norwood, Massachusetts.

Commissioner Carbone requested that an additional condition be added to the permit to further ensure that there be no seepage from the pipes.

The Commission V O T E D: Approved subject to conditions recommended by Mr. Paton in his report of August 7, 1979, and the additional condition requested by Commissioner Carbone."

The Commission further V O T E D: to rescind its action of January 24, 1980, (Volume 44, Page 139, Item 1).

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

PERMIT

V O T E D: to grant permission to Rodger P. Nordblom, Trustee of Canton Street Associates to install and maintain a ten-(10) inch ductile iron water main under an interceptor sewer within an easement at Station 31+97 of Section 135 of the Westwood Interceptor Sewer in the Town of Norwood as shown on a plan entitled "Utility Line Extensions, University Ave. to Lot J-6/7, Canton St., Norwood" dated July 25, 1979, and prepared by Norwood Engineering Co., Inc., Civil Engineers, a copy of which is on file in the office of the Sewerage Division, and to execute an instrument accordingly.



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

- 1 Report of Mr. Hitchcock, March 5, on request of Paul H. Lindgren to lease 16 acres of land on the North Dike at the Wachusett Reservoir for the purpose of producing feed (hay) for his cattle.
Mr. Hitchcock provided a description of the parcel as non-watershed and expressed his view that the requested use would be reasonable.
The Commission V O T E D: to issue a revocable permit for a period of one year; Mr. Lindgren to pay \$150.00.
- 2 Report of Consultant Selection Committee, March 21, recommending that Metcalf & Eddy, Inc. be selected to Study and Evaluate and Perhaps Operate Pilot Plant Studies for the proposed Sudbury Reservoir Filtration Plant at the Sudbury Reservoir Dam in Southboro, Massachusetts; also requesting approval to negotiate a contract with the selected Consultant.
The Commission V O T E D: to select Metcalf & Eddy, Inc. for this project.
The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Metcalf & Eddy, Inc. and develop a Scope of Services, Time for Performance, and Fee, to be approved by the Commission before the Contract-Agreement is prepared for execution.
- 3 Letter of Assistant Attorney General Elizabeth Bowen Donovan, April 1, relative to Mary Ernst, et al vs. Metropolitan District Commission, Suffolk Superior Court, C.A. #19565 (Dorchester Water Tunnel), and requesting that the Commission authorize the MDC Chief Construction Engineer to expend money from the Metropolitan Water District Additional Loan, Account No. 2429-7140, as provided by Chapter 766, Acts of 1970, to remedy any problems that might arise if there is leakage from the Dorchester Water Tunnel when it is pressurized.
The Commission V O T E D: to authorize Mr. Francis T. Bergin, MDC Chief Construction Engineer, to expend money from the Metropolitan Water District Additional Loan, Account No. 2429-7140, as provided by Chapter 766, Acts of 1970, as requested by Assistant Attorney General Donovan in her letter of April 1, 1980.

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

- 4 Matter of Golf Professional Services at the Leo J. Martin Golf Course.
Mr. John F. Neville gave an additional explanation of how he has set up the management for the operation of Ponkapoag and Martin Golf Courses.
The Commission V O T E D: to renew the Contract-Agreement with John F. Neville for Golf Professional Services at Leo J. Martin Golf Course for a period of one year.
- 5 Request of Mr. McCarran, March 20, for preliminary approval of Annual Contract to Provide Electrical Maintenance Work at Sports Facilities and Recreational Areas in all Divisions of the Metropolitan District Commission, estimated cost - \$131,000.00, Account No. 2440-0010-12 (R-878); also report of Mr. Weiss, March 27, stating that the Project Analysis Board recommends approval and also recommends that the contract not be advertised until Fiscal Year 1981 funds are available.
The Commission V O T E D: to grant preliminary approval only.
- 6 Request of Mr. McCarran, March 13, for preliminary approval to Purchase Lighting Fixtures for the Rink Area at the Porrazzo Rink, East Boston, Massachusetts, estimated cost - \$13,200.00, Account No. 2440-8801 (R-875); also report of Mr. Weiss, March 26, stating that the Project Analysis Board recommends approval.
The Commission inquired about previous work done on the rink.
The Commission V O T E D: to grant preliminary approval.
- 7 Report of Mr. McCarran, March 25, submitting plans and specifications for Emergency Pier Repairs, Columbia Road Bridge, South Boston, Massachusetts, estimated cost - \$70,000.00, 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.
- 8 Report of Mr. McCarran, March 27, submitting specifications for Repairs to Swimming Pools in the Metropolitan Parks System, estimated cost - \$250,000.00, 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.
- 9 Report of Mr. Bergin, March 27, recommending approval of release of retainage, in the amount of \$57,496.37, on Contract No. E77-3FC (Ref. No. E-503), with Sutton Corporation, for Malden River Flood Control Project, Malden, Massachusetts.
The Commission V O T E D: to approve release of retainage, in the amount of



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\$57,496.37, for payment to Sutton Corporation.

Report of Mr. McCarran, April 2, recommending approval of Extra Work Claim No. 1, in the amount of \$18,496.66, for extra work caused by recent major water break at South Huntington Avenue which damaged the median strip and the embankments of the Huntington Avenue Overpass, on Contract No. E78-61PE, with Mass. Electric Construction Co., for Lighting Modernization on the Riverway, Jamaica Way, Arborway, Parkman Drive, Perkins Street, Willow Pond Road, and Chestnut Street, Jamaica Plain, Massachusetts.

Mr. McCarran added a recommendation to his report that the General Counsel investigate the responsibility for the water break and take steps to hold the responsible party accountable.

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 \$18,496.66.

The Commission further V O T E D: to direct John W. Wright, Esq., General Counsel, to investigate the responsibility for the water break and take steps to hold the responsible party accountable.

- 2 Request of Mr. McCarran, March 6, for preliminary approval to obtain Consultant Services for Emergency and Minor Bridge Repairs (Services may not be limited to bridge repairs) at Various Locations in the MDC Districts, estimated cost - \$35,000.00, Account No. 2490-0007 (R-873); also report of Mr. Weiss, March 26, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals.

The Commission discussed the arrangement proposed and, after clarification by Mr. McCarran, 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 Request of Mr. McCarran, March 20, 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 MDC or Various Other Utility Companies, respectively, in all Divisions of the Metropolitan District Commission, estimated cost - \$350,000.00, Account No. 2444-9001-12 (R-877); also report of Mr. Weiss, March 27, stating that the Project Analysis Board recommends approval and also recommends that the contract not be advertised until Fiscal Year 1981 funds are available.

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

- 4 Report of Mr. McCarran, March 28, recommending approval of an amendment to Consultant Contract-Agreement No. CS-78-6PE, dated December 7, 1978, with H. W. Lochner, Inc., for Upgrading and Repairing of Monsignor McGrath Highway, Squires Bridge, and McCarthy Overpass, Somerville, Massachusetts, which increases the Scope of Work to extend the project to include certain alterations to the Southwest Vault and roadway under and adjacent to the southbound roadway of the Squires Bridge; the upgrading of the lighting system on Squires Bridge and under the McCarthy Overpass; and additional roadway pavement upgrading at the McCarthy Overpass, at a cost not to exceed \$36,238.00, and extends the Time for Performance; the total compensation to be paid under the Contract-Agreement not to exceed \$298,415.00; also report of Consultant Contracts Task Force, March 26.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of March 28, 1980, at a cost not to exceed \$36,238.00; the total compensation to be paid under the Contract-Agreement not to exceed \$298,415.00.

- 5 Report of Mr. McCarran, March 28, on request of the Massachusetts Bay Transportation Authority for permission to construct a secondary haul road, drainage system, and to discharge surface water on MDC land on Alewife Brook Parkway, Cambridge, Massachusetts, in conjunction with the MBTA Red Line Extension construction. The Commission V O T E D: to grant permission to the Massachusetts Bay Transportation Authority to construct a secondary haul road from the principal haul road to Alewife Brook Parkway; to construct two MDC approved catch basins and approximately 30 feet of 15-inch diameter and 20 feet of 12-inch diameter drain pipes on MDC property; and to discharge surface water into a culvert crossing Alewife Brook Parkway in the Alewife Brook, in accordance with plans numbered 54455, 54456, 54457, 54458, and 54459, as recommended by Mr. McCarran in his report of March 28, 1980, and subject to all MDC Standard Conditions and Specifications and the following Special Conditions:

1. If, in the future, gas and oil pollutants are present in this drainage system, then the MBTA agrees to construct catch basins that meet the minimum MDC Standards for gas and oil separation and grit and silt collection.
2. The MBTA further agrees to clean out and keep clean the drainage ditches that connect the two manholes with the culvert that crosses Alewife Brook



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Parkway in a manner satisfactory to the MDC during the time of this Red Line construction.

- 3. The drainage structures will not be removed at the conclusion of this construction period without permission of the MDC.
- 4. No pollutants of any type shall be discharged into this system or on any MDC land.
- 5. Silt filtration and dust control shall be maintained at all times on all MDC roadways, property, and adjacent land to the satisfaction of the MDC.
- 6. There will be no storage of materials, equipment, or parking of vehicles on MDC property without further permission in writing from the MDC.
- 7. No trucks or equipment will be using Alewife Brook Parkway and haul road connector during the hours of 6:30 A.M. to 9:00 A.M. and 4:00 P.M. to 6:00 P.M.
- 8. This permission is subject to City of Cambridge Conservation Commission's Order of Conditions, as delineated in their letter of January 15, 1980.

1 Report of Mr. McCarran, March 27, recommending approval of Fourth Amendment to Consultant Contract-Agreement No. CS-19-1PE, dated January 18, 1979, with Anderson-Nichols & Co., Inc., for the Upgrading and Repairing of Highland Avenue Bridge on McGrath Highway, Somerville, Massachusetts, which increases the Scope of Work to extend the project to include replacement of existing concrete deck, curb, and sidewalk; regrading approaches to the bridge; designing new lateral bracing system to increase the vertical clearance over the roadway; and designing replacement of expansion bearings on the structure, and increases the Compensation by \$22,944.00; the total compensation to be paid under the Contract-Agreement not to exceed \$60,756.61; also report of Consultant Contracts Task Force, March 26.
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of March 27, 1980, at a cost not to exceed \$22,944.00; the total compensation to be paid under the Contract-Agreement not to exceed \$60,756.61.

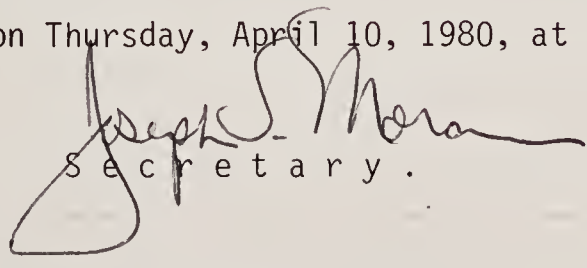
2 Report of Mr. Williams, March 26, recommending that the Commission establish a fee for Permits issued for Recreational Use; also relative to a docking fee for boats at Georges Island.
Mr. Williams explained that his recommendation is based on what he believes is a public recreation trend nationwide to have the direct beneficiaries pay for use of facilities.
The Commission expressed their general approval and V O T E D: to refer the matter to a Study Committee to formulate a specific recommendation on establishing fees.

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 March 24, 1980 to March 31, 1980:

Invoices	\$ 794,165.29
Reservation of Funds	\$ 561,177.49
Advices of Change	\$ 179,179.73
Weekly Payroll	\$ 717,625.58
Industrial Accident Compensation	\$ 21,577.04.

ADJOURNED at 2:35 P.M., to meet on Thursday, April 10, 1980, at 10:00 A.M.


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Record of the Three Thousand and Eighty-Ninth (3089th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, April 10, 1980, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Kelley, Tosi, and Golden.

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

4 Contract No. E80-14PE, dated April 10, 1980, with Allied Weatherproofing Co., Inc., for Temporary Repairs to Buildings and Associated Work, Peddocks Island, Boston Harbor.

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

5 Report of Mr. Chase, April 2, recommending the following on Contract No. S78-10,



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with Robert Abel & Co., Inc., for Rehabilitation of Four Motorized Cranes, Nut Island Sewage Treatment Plant, Quincy, Massachusetts:

- (a) That the work be accepted as completed as of March 4, 1980.
- (b) That Estimate No. 2 (Final), in the amount of \$9,398.35, be approved for payment.
- (c) That retainage, in the amount of \$1,261.90, be approved for payment on May 2, 1980.

The Commission expressed their dissatisfaction with both the conscientiousness of the contractor in administering the contract and the lack of EEO compliance and directed Mr. Chase to communicate that fact to the contractor.

The Commission V O T E D: that the work of Robert Abel & Co., Inc., contractors under Contract No. S78-10, for Rehabilitation of Four Motorized Cranes, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, be and hereby is accepted as completed as of March 4, 1980.

The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$9,398.35, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$1,261.90, for payment on May 2, 1980.

- 1 Report of Mr. Weiss, April 3, requesting approval of an amendment to Contract-Agreement, dated May 11, 1978, with Metcalf & Eddy, Inc., for Charles River Basin Combined Sewer Overflow Facilities Planning Project, to reflect the Consultant's current salary schedule.

The Commission V O T E D: Approved as requested by Mr. Weiss in his report of April 3, 1980, at no additional cost to the Commission.

- 2 Report of Mr. Chase, April 2, requesting approval of a 67-day extension of time from December 28, 1979 to March 4, 1980, on Contract No. S78-10, with Robert Abel & Co., Inc., for Rehabilitation of Four Motorized Cranes, Nut Island Sewage Treatment Plant, Quincy, Massachusetts, due to the following reasons:

- 1. The Contractor was delayed by a long delivery time for special parts to modify the engine room crane.
- 2. The Contractor was also delayed by plant maintenance and repair work.

The Commission V O T E D: to approve a 67-day extension of time from December 28, 1979 to March 4, 1980, as requested by Mr. Chase in his report of April 2, 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.

- 3 Report of Mr. Chase, April 2, recommending the following on Contract No. S78-14, with The Normac Company, Inc., for Removal and Replacement of Sluice Gate Operators, Chelsea Creek Headworks, Chelsea, Massachusetts:

- (a) That the work be accepted as completed as of March 18, 1980.
- (b) That Estimate No. 3 (Final), in the amount of \$9,956.00, be approved for payment.
- (c) That retainage, in the amount of \$2,619.00, be approved for payment on April 18, 1980.

The Commission V O T E D: that the work of The Normac Company, Inc., contractors under Contract No. S78-14, for Removal and Replacement of Sluice Gate Operators, Chelsea Creek Headworks, Chelsea, Massachusetts, be and hereby is accepted as completed as of March 18, 1980.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$9,956.00, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$2,619.00, for payment on April 18, 1980.

- 4 Report of Mr. Wright, April 7, advising that the vote of the Commission of March 6, 1980, approving an Amendment to Contract-Agreement, dated August 26, 1976, with Camp, Dresser & McKee, Inc., for Inflow/Infiltration Analysis, Deer Island Service Area, should be revised to reflect the Commission approving a new Contract-Agreement for the Physical Survey of Portions of MDC Interceptor System Tributary to Deer Island Sewage Treatment Facility, inasmuch as the Contract-Agreement, dated August 26, 1976, has been accepted as completed as of March 31, 1978, and the retainage released by the Commission.

The Commission V O T E D: to rescind its vote of March 6, 1980, (Volume 44, Page 168, Item 1), on this matter.

The Commission further V O T E D: to enter into a Contract-Agreement, with Camp, Dresser & McKee, Inc., for the Physical Survey of Portions of MDC Interceptor System Tributary to Deer Island Sewage Treatment Facility, at a cost not to exceed \$150,937.00.

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



89h 1 Matter of reconsideration of the increases in fees for boating and fishing at Quabbin Reservoir as voted by the Commission on February 7, 1980; also report of Mr. Hitchcock, April 8.

1,1980 on-) Commissioner Carbone reported on his discussions with representatives of a large group of fishermen from the Quabbin area. He explained the nature of the opposition to the increases and recommended a modification of the Commission vote of February 7, 1980, and also a reduction to \$1.00 for persons 70 years or older. The Commission V O T E D: to rescind its vote of February 7, 1980, (Volume 44, Page 151, Item 1), on this matter.

The Commission further V O T E D: to approve the following schedule of fees at Quabbin Reservoir for the 1980 season:

1. Boat rental increased from \$0.85 per hour to \$1.00 per hour with the deposit remaining at \$5.00 and with a maximum daily charge of \$5.00.
 2. Outboard motor rental increased from \$1.00 per hour to \$2.00 per hour with a minimum charge of \$6.00 and a deposit of \$15.00 with a maximum charge of \$15.00. This makes the deposit for boat and outboard motor \$20.00 and is equal to the maximum charge per day. The fees for boat and/or boat and motor rental include parking and fishing privileges for up to three or four people, depending on the boat available for rental, and three gallons of gasoline.
 3. A fee for parking a car and/or a car and trailer and for the use of the facilities will be \$2.00. This fee includes the privilege of one person, with a valid fishing license, to fish from shore or a private boat. The fee for those 70 years or older will be \$1.00.
 4. All other fishermen accompanying the boat owner or fishing from shore will be charged a fee of \$2.00. The fee for those 70 years or older will be \$1.00.
 5. Persons 14 years of age or younger accompanied by an adult will not be charged any fee.
- 2 Request of Mr. Hitchcock, March 25, for preliminary approval to undertake Design and Construction of Distribution System Improvements in Stoneham, Wakefield, and Woburn, estimated cost - \$9,000,000.00 (Consultant cost - \$450,000.00; Construction cost - \$8,550,000.00), Account No. 2429-7152 (R-884); also report of Mr. Weiss, April 4, 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.
- Action was taken upon the following matters relating to the Metropolitan Parks System:
- 3 Request of Mr. McCarran, March 21, for preliminary approval to Refurbish 16 Floodlight Standards at Moynihan Field, Hyde Park, and Parcher Park, Saugus, estimated cost - \$55,000.00, Account No. 2440-0010-12 (R-879); also report of Mr. Weiss, April 4, stating that the Project Analysis Board recommends approval.
Associate Commissioner Tosi inquired as to how priority is given to various projects.
Mr. McCarran explained that a safety problem was identified in the field which initiated the project in this instance.
In response to an inquiry, Mr. McCarran explained that, at the present time, a new Parks Program is being developed in coordination with the Parks Division.
The Commission V O T E D: to grant preliminary approval.
 - 4 Request of Mr. McCarran, March 21, for preliminary approval to Install a Sidewalk and Guard Rail on Morrissey Boulevard, between Pope's Hill Street and MBTA Abutment, Boston, Massachusetts, estimated cost - \$9,000.00, Account No. 2490-0008 (R-880); also report of Mr. Weiss, April 4, stating that the Project Analysis Board recommends approval and further recommends inclusion of the project in the Parkway Program, dated December 13, 1979.
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 13, 1979.
 - 5 Request of Mr. McCarran, March 21, for preliminary approval to undertake Sidewalk Repairs at 191-199 Monsignor O'Brien Highway, Cambridge, Massachusetts, estimated cost - \$4,900.00, Account No. 2490-0008 (R-881); also report of Mr. Weiss, April 4, stating that the Project Analysis Board recommends approval and further recommends inclusion of the project in the Parkway Program, dated December 13, 1979.
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 13, 1979.
 - 6 Request of Mr. McCarran, March 28, for preliminary approval to undertake the Ser-



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to September 30, 1980, as recommended by Mr. Bergin in his report of April 4, 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, March 11, relative to the Lechmere Canal Project, East Cambridge.

The Commission V O T E D: to approve the recommendation of Mr. McCarran, on behalf of the ad hoc committee, as follows:

- 1. Maintain the traffic flow in the present direction, west to east, and reaffirm the previously approved configuration of Cambridge Parkway as voted by the Commission on October 26, 1978.
- 2. Accept the proposed two-way traffic pattern on the widened Commercial Avenue for commercial traffic between McGrath Highway and Binney Street on Commercial Avenue.

2 Report of Mr. McCarran, April 3, recommending approval of Extra Work Order No. 1, in the amount of \$1,872.00, for furnishing and installing a galvanized expanded metal guard over the exterior walkway portion of the chimney system at Dilboy Field, Somerville, on Contract No. E79-59PE, with Enterprise Equipment Company, Inc., for Replacement of Heating System, General Edwards Bridge, and Repairs to Heating System, Dilboy Field, Somerville, Massachusetts.

Mr. McCarran explained that this work is necessary to avoid a public health hazard. The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$1,872.00.

3 Report of Mr. McCarran, March 31, on bids for Proposed Seawall and Drainage Improvements, Grovers Cliff and Winthrop Shore Drive, Winthrop, Massachusetts, Contract No. E80-16PE.

The Commission V O T E D: to accept the lowest bid, that of Bonacorso Construction Corporation, of \$1,398,759.75.

4 Report of Mr. McCarran, April 1, submitting specifications for Shelter and Grounds Restoration, Science Park, Old Charles River Dam, Charles River Reservation, Boston, Massachusetts, estimated cost - \$50,000.00, Account No. 2440-8771, 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 1, requesting that the Commission amend its action of March 13, 1980, in connection with Contract No. E77-27P (Ref. No. E-430), with T & T Construction, for Construction of The Representative Richard E. Landry Riverbank Park Development in the City of Waltham, Massachusetts, by adding a vote approving an extension of time for completion of said contract from June 30, 1979 to September 21, 1979.

The Commission V O T E D: to amend its records of March 13, 1980, (Volume 44, Page 175, Item 2, continued on Page 176), by adding the following vote:

"The Commission further V O T E D: to approve an extension of time from June 30, 1979 to September 21, 1979, 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, April 4, recommending approval of Kennett Corporation as Sub-Consultant to perform the necessary tests and evaluation of the Amelia Earhart Dam hydraulic power system, under Contract-Agreement, with CE Maguire, Inc., for Engineering Services for the Rehabilitation of the Lock System and Prepare Contract Plans and Specifications for the Amelia Earhart Dam on the Mystic River, Somerville, Massachusetts, estimated cost of Kennett Corporation's work - \$1,000.00.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of April 4, 1980.

7 Report of Mr. Falvey, April 1, recommending payment of Relocation Claims submitted by the Boston Redevelopment Authority, Relocation Agents for the Revere Beach Redevelopment Project, as follows:

- John J. Hurley, Jr., 375 Ocean Ave., Revere - \$ 2,000.00.
- Joan Hurley Shulman, 375 Ocean Ave., Revere - \$ 2,000.00.

Mr. Falvey provided an explanation on the background of the relocation and recounted the payments to date.

The Commission V O T E D: to authorize payment of Relocation Claims of John J. Hurley, Jr., in the amount of \$2,000.00, and Joan Hurley Shulman, in the amount of \$2,000.00; Commissioner Guy A. Carbone to execute said Claims for, and on behalf of, the Commission.

8 Report of Mr. Falvey, April 1, relative to final claim of Robert B. Shayeb, d/b/a



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or-) vicing of Truck Warning Sign Signal Systems on Storrow Drive and Soldiers Field Road, Boston, and Memorial Drive, Cambridge, estimated cost - \$35,455.00, Account No. 2444-9001-12; also report of Mr. Weiss, April 4, stating that the Project Analysis Board recommends approval.

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

1 Request of Mr. McCarran, April 2, for preliminary approval to Remove and Repair the Existing Wooden Flagpole and Lookout Tower at the Community Boat House, Boston, Massachusetts, estimated cost - \$4,900.00 (\$2,900.00 plus Alternate of \$2,000.00), Account No. 2440-8801 (R-886); also report of Mr. Weiss, April 4, stating that the Project Analysis Board recommends approval.

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

2 Request of Mr. McCarran, April 2, for preliminary approval to undertake Annual Contract for Maintenance and Repair of Locks, Draws, and Other Underwater Structures in the Metropolitan Parks System, estimated cost - \$40,000.00, Account No. 2440-0010-12 (R-887); also report of Mr. Weiss, April 4, stating that the Project Analysis Board recommends approval.

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

3 Request of Mr. Ferullo, April 3, for preliminary approval to Plant Beachgrass in Restored Dune at Nahant Beach, estimated cost - \$1,000.00, Account No. 2442-9034 (R-888); also requesting permission to hire Springer Environmental Services to perform this work; also report of Mr. Weiss, April 4, 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 hire Springer Environmental Services to perform this work.

4 Report of Mr. McCarran, April 4, requesting permission to advertise Contract No. E80-8PE - Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston, Massachusetts, at an estimated cost of \$400,000.00.

The Commission V O T E D: Authority given to advertise.

5 Request of Mr. McCarran, March 27, for preliminary approval to undertake Roof Replacement, Repair, and Associated Work at the following locations:

Replacement

Club House, Martin Golf Course, Weston.

Exit Building and Public Rest Rooms, Stone Zoo, Stoneham.

Bath House, Nahant Beach.

Repair

Tower and Lock House, Charles River Lower Basin, Boston.

Blue Hills Observatory, Milton.

Estimated cost - \$175,000.00, Account No. 2440-8804 (R-882); also report of Mr. Weiss, April 4, stating that the Project Analysis Board recommends approval.

The Commission discussed the deletion of the MDC Headquarters Building from the list.

Mr. Weiss explained that any repair to 20 Somerset Street would have to come out of another account.

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

6 Report of Consultant Selection Committee, March 31, recommending that CE Maguire, Inc. be selected to Perform Professional Services for the Extension - Beaver Brook Culvert, Waltham, Massachusetts; also requesting approval to negotiate a contract with the selected Consultant; also report of Mr. Weiss, April 1.

Ms. Thelma Fleishman, of the Charles River Watershed Association, expressed interest in the Charles River Watershed Association participating in the project and requested an opportunity to review and comment on the plan.

Dr. Herbert Meyer commented on the process of notifying constituent groups of the scope of projects.

The Commission requested the Charles River Watershed Association to submit their comments as soon as possible.

The Commission V O T E D: to select CE Maguire, Inc. for this project.

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, Time for Performance, and Fee, to be approved by the Commission before the Contract-Agreement is prepared for execution.

7 Report of Mr. Bergin, April 4, recommending approval of an extension of time from February 3, 1980 to September 30, 1980, on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park Development, Phase Two, Revere Beach Police Station, Bandstand/Pavilion Renovation in the City of Revere, Massachusetts, due to inability of Police Department to vacate the building and the number of change orders.

The Commission V O T E D: to approve an extension of time from February 3, 1980



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Bob's Discount House, 274 Revere Beach Boulevard, Revere, a displaced business within the Revere Beach Redevelopment Project, and recommending that authorization be granted to request a waiver of procedural regulations from the Director of the Bureau of Relocation in order to finalize the claim.

Mr. Falvey provided the history of the difficulties with this relocation and explained the assessment process of Mr. Shayeb's loss to date. He further explained that, due to the unusual circumstances in this instance, certain requisite procedures were not complied with and consequently a waiver is required.

The Commission V O T E D: to authorize Jeremiah A. Falvey, Jr., Director of Right-of-Way Section, to file a request with the Bureau of Relocation that a waiver of procedural regulations be granted to Robert B. Shayeb, d/b/a Bob's Discount House.

- 1 Report of Mr. McCarran, April 4, recommending that approval be granted to allow Whitman & Howard, Inc., Consultants for Improvements and Rehabilitation Work In and Around Stony Brook Reservation, Boston, to proceed with the Design Development Phase of the contract for Connell Field with Field House and Bajko Rink proper with adjacent landscaping.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of April 4, 1980.

- 2 Letters of Omni Sports, Inc., February 12 and March 12, relative to holding the Yoplait 50 Kilometer Bicycle Challenge in Boston on Sunday, June 15, 1980, and requesting permission to use Memorial Drive as part of the proposed route; also letter of Harvard Square Business Association, March 14, and reports of Mr. Williams, March 27, and Superintendent Carpenter, April 9.

Secretary Moran provided a description of the proposed event and presented the reports of the Parks and Police Divisions.

Due to the opposition to the event by the Police Division, the Commission V O T E D: Denied.

Associate Commissioner Tosi desired to be recorded as voting in favor of granting permission to use Memorial Drive for the bicycle race.

- 3 Report of Mr. Bergin, April 4, submitting plans and specifications for the Construction of the Belle Isle Marsh Reservation Park Development in the East Boston Section of the City of Boston, Contract No. E80-3PR (Ref. No. E-541), estimated cost - Base Bid - \$509,750.00; Alternate No. 1 - \$81,900.00; Alternate No. 2 - \$49,775.00; Alternate No. 3 - \$83,965.00, Account No. 2449-7338, 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 4, on request of J. L. Caputo Construction Co., Inc. for permission to sublet the following items 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:

Item No. 9 - "Remove & Reset Chain Link Fence" - E. J. Baker Co. - Value - \$2,040.00.

Item No. 23 - "Guard Rail" - E. J. Baker Co. - Value - \$9,787.50.

Item No. 63 - "Chain Link Fence" - E. J. Baker Co. - Value - \$10,070.00.

Item No. 14 - "Peastone Cover" - Cataldo Construction, Inc. - Value - \$900.00.

Item No. 15 - "Peastone Cover Over Gravel" - Cataldo Construction, Inc. - Value - \$7,143.50.

Item No. 16 - "Peastone Cover Over Bituminous" - Cataldo Construction, Inc. - Value - \$17,464.00.

Item No. 17 - "Bituminous Pavement" - Cataldo Construction, Inc. - Value - \$11,451.00.

Item No. 62 - "Painting Upstream Bridge, Also Stain Various Timber Items" - HNM Painting, Inc. - Value - \$5,000.00.

Item No. 18 - "Traffic Paint Lines" - Markings, Inc. - Value - \$500.00.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of April 4, 1980.

- 5 Letters of Representative Michael J. McGlynn, March 11 and April 10, on request of the City of Medford's 350th Anniversary Committee for permission to hold a carnival at Hormel Stadium from June 26, 1980 through July 6, 1980; also report of Secretary Moran.

At this point, Deputy Mayor Robert Maloney, Mr. Ronald Breen, Chairman of the 350th Celebration, and a Mr. Brunaccini, the carnival operator, as well as a representative from Senator McKenna's Office, appeared before the Commission in support of the request.

Mr. Maloney spoke on behalf of the group and described the plans that have been formulated in connection with the 350th Celebration. He explained that the request is solely for the use of the Rugby Field portion of Hormel Stadium as part of Family Fun Day.

A lengthy discussion followed and various representatives from the City of Medford



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spoke on behalf of the request, including Councillor Robert Penta. The Commission discussed alternate sites and the claim of the City of Medford that none are suitable. The Commission indicated that it would be receptive to a request for those activities which would not be in conflict with MDC regulations and policy.

The Commission V O T E D: Held over.

1 Letter of Christopher Pilavis, Attorney for Riverside Yacht Club, March 13, requesting permission to install two fuel storage tanks at the Riverside Yacht Club in Medford; also reports of Mr. Williams, April 4, Ms. Corcoran, April 8, Superintendent Carpenter, April 9, and Mr. Powers, April 10. Attorney Pilavis spoke on behalf of the Riverside Yacht Club and described the Club area. He characterized the Club as a public service, charitable organization and a contributing member of the community. Attorney Pilavis also explained that, due to some past problems under previous Commodores, relations with some of the neighbors have been strained; but since the installation of the new officers, there has been an improvement. Attorney Pilavis commented on the number of permits required and the lengthy delay involved in obtaining them. The Commission reviewed the reports of the several divisions with the exception of Mr. Powers, who explained that he had not yet received the correct set of plans. Mr. Robert Penta, Medford City Councillor, spoke on behalf of the community and inquired as to what safeguards are proposed for the installation. Based on the lack of complete information, the Commission V O T E D: Held over.

2 Reports of Secretary Moran, April 7 and April 9, recommending renewal of Concession Permits for the 1980 Summer Season; also report of Secretary Moran, April 8, requesting permission, on behalf of the Concession Selection Committee, to solicit proposals for the operation of food concessions for the 1980 Season at certain locations that have become available.

The Commission V O T E D: to renew the following Concession Permits for the 1980 Summer Season:

- 1. Artesani Playground "Tot Lot" - Arthur Mendelson - \$ 150.00
Soldiers Field Road
- 2. Carson Beach, South Boston - Paul J. Bartel - 10% gross receipts - maximum of \$1,500.00.
- 3. Constitution Beach Bathhouse - Guy Umana & John Mangini - \$1,200.00.
East Boston
- 4. Georges Island, Boston Harbor - George M. Coulter d/b/a Captain George's, Inc. - \$2,000.00 plus 10% gross receipts in excess of \$25,000.00.
- 5. Lee Memorial Pool, Boston - Joseph Ferullo - \$ 300.00.
- 6. Lynn Fishing Pier - Rocco Annese - 25% gross receipts.
- 7. Nantasket Beach Pavilion - Athena's Cafe, Inc. - \$3,195.00 plus 5% of gross receipts over \$20,000.00.
- 8. Olsen Pool, Hyde Park - Allan H. Koplow - \$ 375.00.
- 9. Sandy Beach, Winchester - John T. Reinold - \$1,200.00.
- 10. Breakheart Reservation, Saugus - Marguerite & Henry Gonsalves - \$ 850.00.

The Commission further V O T E D: renew the Permit of Samuel Najjar, d/b/a Najjar Concessions, Inc., for the Concession at Houghton's Pond, Milton, for the 1980 and 1981 Summer Seasons, at an annual fee of \$3,600.00, with an option to renew for an additional two years, subject to satisfactory evaluation of his performance.

The Commission further V O T E D: to renew the Permit of Russell Finbow for the Concession at Ponkapoag Golf Course, Canton, for the 1980 and 1981 Summer Seasons, at an annual fee of \$5,500.00.

The Commission further V O T E D: Authority given to solicit proposals for the operation of food concessions for the 1980 season at the following locations that have become available:

- Waterbus Service, Charles River Basin; Kelly's Landing, South Boston; Dilboy Field, Somerville; Tenean Beach, Dorchester; Revere Beach Location #2, Revere Beach Location #4; Revere Beach Location #5; Hormel Stadium, Medford.



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- 1 Report of Mr. Bergin, April 2, recommending approval of Second Amendment to Contract-Agreement, dated September 6, 1979, with Briggs Engineering and Testing Co., Inc., for Professional Services to Supplement and Reinforce the MDC's Inspection and Testing Facilities in Conjunction with Construction Projects, to include additional services for out-of-state travel request for pipe inspection.
The Commission V O T E D: Delete from the agenda.

- 2 Report of Mr. Weiss, April 4, submitting Procedure for Consultant Selection When Fee is Estimated to be Under \$40,000.00, and recommending that the Commission adopt the Procedure and incorporate it into Commission's "Consultant Contract Guidelines" approved by the Commission on March 30, 1978.
The Commission discussed the proposed guidelines that resulted from the several meetings of the ad hoc Committee on Consultant Selection.
Commissioner Carbone commented that, while he found the procedure acceptable, he was not in favor of formalizing it as the policy of the Commission.
The Commission V O T E D: Held over.

- 3 Report of Mr. Brutsch, April 4, submitting Report of Spaulding Company, Inc. relative to Microfilming Commission Records.
Mr. Brutsch gave a brief report on the development of the MDC Microfilming Program and explained that the next step is to implement the actual microfilming in several divisions given available funds.
The Commission V O T E D: to approve the Microfilm Documentation Control Report of Spaulding Company, Inc., dated February 4, 1980.
The Commission further V O T E D: to approve the following schedule for microfilming of MDC records, estimated cost - \$21,400.00:
 - 1. Microfilm the estimated 15,000 plans of the Water Division to provide a negative master film and working aperture cards.
 - 2. Microfilm the estimated 12,000 plans of the Sewerage Division to provide a negative master film and working aperture cards.
 - 3. Microfilm the Water Division's Field Offices at Quabbin, Sudbury, Wachusett, and Ware River to provide a negative master film for security.

- 4 Report of Mr. Falvey, April 8, submitting Deed to the Coca-Cola Bottling Company of New England granting an easement over a portion of MDC Entrance Roadway southerly from Cambridge Street, Boston, to Soldiers Field Road, in accordance with a 1964 Agreement between the Metropolitan District Commission, the Massachusetts Turnpike Authority, and the Coca-Cola Bottling Company of New England.
Mr. Falvey reported on the background of the original Agreement and explained that, although the parties had performed according to the Agreement, recordable instruments, as called for, had never been prepared.
The Commission V O T E D: to approve the Deed.
The Secretary then submitted for signature the following paper which was signed by the Commissioner and two Associate Commissioners:

DEED

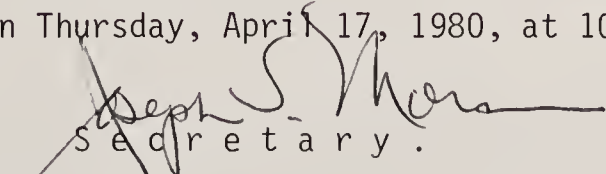
V O T E D: to grant to Coca-Cola Bottling Company of New England, a Massachusetts corporation, in accordance with a 1964 Agreement between the Metropolitan District Commission, the Massachusetts Turnpike Authority, and the Coca-Cola Bottling Company of New England, the perpetual right and easement to pass and repass by vehicles, both passenger and commercial, including trucks, over that certain entrance roadway of the Commission to Soldiers Field Road from Cambridge Street, Boston, as shown on a plan entitled "Plan of Land of Massachusetts Turnpike Authority in Boston, Massachusetts," prepared by the Massachusetts Turnpike Authority and dated February 28, 1980, to be recorded with said easement, and to execute a deed accordingly.

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 31, 1980 to April 7, 1980:

Invoices	\$ 861,340.85
Reservation of Funds	\$ 177,871.40
Advices of Change	\$ 147,909.32
Weekly Payroll	\$ 720,865.74
Medical Reports	\$ 838.00.

ADJOURNED at 3:35 P.M., to meet on Thursday, April 17, 1980, at 10:00 A.M.


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Record of the Three Thousand and Ninetieth (3090th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, April 17, 1980, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Kelley, Tosi, and Golden.

The records of the meeting held on March 27, 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 April 17, 1980, with Camp, Dresser & McKee, Inc., for Physical Survey of Portions of MDC Interceptor System Tributary to Deer Island Sewage Treatment Facility.
- 2 Contract No. E80-12PE, dated April 17, 1980, with Metropolitan Signal Corp., for Construction of Traffic Signal System, Revere House, Revere Beach Boulevard, Revere, Massachusetts.
- 3 Contract No. E80-16PE, dated April 17, 1980, with Bonacorso Construction Corporation, for Proposed Seawall and Drainage Improvements, Grovers Cliff and Winthrop Shore Drive, Winthrop, Massachusetts.

- 4 The Secretary submitted for adoption the following Orders of Taking:
 1. Order of Taking of land in Malden in connection with construction of the Northern High Service Pipe Lines, Section 91.
 2. Order of Taking of land in Revere, Saugus, and Lynn in connection with construction of the Northern High Service Pipe Lines, Section 91.

The Commission V O T E D: Held over pending a report from John W. Wright, Esq., General Counsel.

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

- 5 Report of Mr. Bergin, April 10, recommending approval of Extra Work Order No. 7, in the amount of \$706.29, for addition of copper deflector over electrical gear, 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 Extra Work Order No. 7, in the amount of \$706.29.

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

- 6 Report of Mr. Hitchcock, April 11, on bids for Furnishing and Laying Water Pipes in Revere, Saugus, and Lynn, Contract No. W80-2.
The Commission V O T E D: to accept the lowest qualified bid, that of The Modern Continental Construction Company, Inc., of \$3,762,596.00.
- 7 Report of Mr. Hitchcock, April 11, on request of the Lynnfield Water District for approval to change the rates charged for water supplied to consumers, effective March 1, 1980.
The Commission V O T E D: to approve minimum rate of \$1.20 per 100 cubic feet insofar as the Commission is authorized to do so under Section 27 of Chapter 92 of the General Laws, effective March 1, 1980.

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

- 8 Letter of Representative Michael J. McGlynn, March 11, on request of the City of Medford's 350th Anniversary Committee for permission to hold a carnival at Hormel Stadium from June 26, 1980 through July 6, 1980; also report of Secretary Moran.
The Commission V O T E D: Held over; Secretary Moran to communicate with Mr. Robert Maloney, Deputy Mayor, on the City's revised request for use of the Hormel Stadium area.
- 9 Letter of Christopher Pilavis, Attorney for Riverside Yacht Club, March 13, requesting permission to install two fuel storage tanks at the Riverside Yacht Club in Medford; also reports of Mr. Williams, April 4, Ms. Corcoran, April 8, Superintendent Carpenter, April 9, and Mr. Powers, April 10.
The Commission V O T E D: Held over.
- 10 Request of Mr. Ferullo, April 11, for preliminary approval to Rent Heavy Equipment, With and Without Operators, As Needed to Clean Algae, Move Sand, Dispose of Algae-Sand and Generally Respond to Nuisance Conditions as They May Develop between May 1, 1980 and November 1, 1980, at Lynn Beach, estimated cost - \$10,000.00, Account No. 2440-8795 (R-891); also report of Mr. Weiss, April 11, stating that the Project



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

- 1 Report of Mr. McCarran, April 10, submitting plans and specifications for Replacement of Rink Slab and Dasherboards, John W. Flynn Ice Skating Rink, Medford, Massachusetts, estimated cost - \$290,000.00, Accounts Nos. 2440-8771, 2440-8791, and 2440-8801, and requesting permission to advertise.
The Commission discussed whether the use of the rink justifies the expenditure of \$290,000.00.
Mr. Robert B. Williams, Park Director, presented data on rink use over the past three years.
The Commission V O T E D: to approve the plans and specifications and authority given to advertise.
- 2 Request of Mr. McCarran, March 18, for preliminary approval to undertake Reconstruction of the Fenway and Park Drive, from Brookline Avenue to Evans Way, (Phase I), Boston, Massachusetts, estimated cost - \$950,000.00, Account No. 2490-0008 (R-876); also report of Mr. Weiss, April 11, stating that the Project Analysis Board recommends approval and also recommends revising the estimated cost for Rehabilitating the Western Avenue, Larz Anderson, and River Street Bridges from \$1,000,000.00 to \$500,000.00.
The Commission V O T E D: to grant preliminary approval of R-876.
The Commission further V O T E D: to revise the estimated cost for Rehabilitating the Western Avenue, Larz Anderson, and River Street Bridges from \$1,000,000.00 to \$500,000.00.
- 3 Report of Mr. Williams, April 8, recommending that the establishment of the Parking Fee at Nantasket for the 1980 season be delayed until the new Sea Wall at Nantasket Beach is completed.
The Commission V O T E D: to rescind that part of its vote of March 13, 1980, (Volume 44, Page 173, Item 7, continued on Page 174), which established a Parking Fee at Nantasket for the 1980 season.
- 4 Report of Mr. McCarran, April 9, relative to improvements to the Publick Theatre lighting and sound systems.
Mr. Robert B. Williams, Park Director, explained that, in the past, the care and responsibility of the sound equipment has been Publick Theatre's.
The Commission V O T E D: to approve the expenditure of funds, not to exceed \$10,000.00, in Contract No. E79-48PE for the lighting improvements, and that a sum, not to exceed \$5,000.00, be spent from funds available in Contract No. E79-63PE for improvements to the sound system, all as recommended by Mr. McCarran in his report of April 9, 1980.
The Commission requested that Mr. Williams make arrangements for the Publick Theatre Company to be responsible for the care and minor maintenance of the sound equipment.
- 5 Report of Mr. O'Malley, April 7, on proposals for Termite Control, Dorothy Quincy House, 1010 Hancock Street, Quincy, Massachusetts.
The Commission V O T E D: to accept the second lowest proposal, that of Terminix Co. of Mass., Inc., of \$929.00, inasmuch as said Company submitted the most detailed proposal and offered a continued service backed by a guarantee.
- 6 Report of Mr. Williams, April 7, recommending that the Parking Fee for Car and Driver Only at MDC Beaches, voted by the Commission on March 13, 1980, be revised from \$2.00 to \$1.00.
The Commission V O T E D: to amend its vote of March 13, 1980, (Volume 44, Page 173, Item 7, continued on Page 174), by striking out the following on Page 174:
"Car and Driver Only \$ 2.00
Car, Driver, and Passenger \$ 1.00"
and inserting in place thereof the following:
"Car \$ 1.00"
so that the Parking Fee at MDC Beaches will read as follows:
"Parking Fee - Revere and Nahant
Car \$ 1.00."
- 7 Report of Mr. Falvey, April 11, relative to Tenean Beach Redevelopment Project, Dorchester, Massachusetts, and requesting the transfer of \$175,000.00 from Account No. 2449-7372 to Account No. 2449-7377 for the acquisition of private properties and estimated relocation costs; also requesting authorization to prepare an Order of Taking of the private properties.
The Commission V O T E D: to reduce Account No. 2449-7372 by \$175,000.00, and to increase Account No. 2449-7377 by \$175,000.00, for the acquisition of private properties and estimated relocation costs in connection with the Tenean Beach Redevelopment Project.
The Commission further V O T E D: to authorize the Right-of-Way Section to prepare



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an Order of Taking of the private properties, as requested by Mr. Falvey in his report of April 11, 1980.

Report of Mr. Wright, April 11, submitting for approval and execution Agreement, with the Town of Milton, for Joint Police Protection of Certain Areas Within the Town of Milton, for a period of one year beginning on April 1, 1980, and ending on March 31, 1981.

The Commission V O T E D: to approve the Agreement.

The Secretary then submitted for signature Agreement, dated April 17, 1980, which was executed by the Commissioner and three Associate Commissioners.

- 2 Report of Secretary Moran, April 15, recommending renewal of Permit of John Flynn, d/b/a Anna's Fried Dough, for Concession at Revere Beach Location #3, for the 1980 Summer Season, at a fee of 10% of gross receipts with a minimum payment of \$500.00 per month.

The Commission V O T E D: Approved as recommended by Secretary Moran in his report of April 15, 1980.

Report of Mr. McCarran, April 8, on bids for Proposed Sidewalk and Roadway Repairs, Vicinity of #29 Winthrop Parkway, Revere, Massachusetts, Contract No. E80-17PE.

The Commission V O T E D: to accept the lowest bid, that of Pecora Contracting Co., Inc., of \$14,963.00.

- 3 Report of Mr. McCarran, April 8, submitting specifications for Spraying Sycamore Trees on Memorial Drive, Cambridge, and Soldiers Field Road, Boston, between Boston University Bridge and Eliot Bridge, estimated cost - \$5,000.00, Account No. 2444-9001-12, and requesting permission to post bids.

Mr. McCarran assured the Commission that the chemical to be used has been approved by the MDC Environmental Planning Office.

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

- 4 Letter of The Cambridge Arts Council, March 31, requesting permission to hold the 4th Annual Cambridge River Festival along the banks of the Charles River on Saturday, May 31, 1980 (Rain Date - Sunday, June 1, 1980), 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 relative to the Cambridge Council of Boy Scouts of America holding a Camporee, in conjunction with the River Festival, in front of the JFK School of Government; also reports of Mr. Williams, April 7, and Superintendent Carpenter, April 10.

At this point, Ms. Molly Miller, Acting Director of The Cambridge Arts Council, appeared before the Commission to respond to any inquiries of the Commission on the event. Ms. Miller explained, briefly, the background of the request of the Cambridge Boy Scouts and requested that that matter be handled separately.

Mr. Fred Ewen, of Grower's Market, Inc., addressed the Commission and asked if there could be better traffic control and a more conscientious clean-up in his area. Mr. Ewen also requested that the access from Western Avenue to Grower's Market be extended to Hingham Street.

The Commission V O T E D: to permit The Cambridge Arts Council to hold the 4th Annual Cambridge River Festival on Saturday, May 31, 1980 (Rain Date - Sunday, June 1, 1980), 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, however, the MDC will pay the cost of one additional police officer in the area of the intersection of Memorial Drive and Western Avenue.

- 5 Letter of Isabella Halsted, Executive Secretary for The People for Riverbend Park Trust, March 18, relative to the Sunday closings of Memorial Drive, from Western Avenue to the Eliot Bridge (known as Riverbend Park) for the 1980 season; also reports of Mr. Williams, April 16, and Superintendent Carpenter.

At this point, Ms. Isabella Halsted appeared before the Commission, on behalf of The People for Riverbend Park Trust, and presented letters of support from the Cambridge Conservation Commission, the Cambridge Civic Association, and a number of community groups, as well as businesses in the Harvard Square area.

Mr. Fred Ewen, of Grower's Market, Inc. and his Attorney, Jordan B. Hadgi, Esq. expressed their opposition and briefly described the impact of the Sunday closings on his business.

Ms. Anne M. Thomas, Attorney for Harvard Square Business Association, reported that the Association has reversed its previous stance and is supporting Riverbend Park with certain qualifications.

The Commission considered the closings and a lengthy discussion ensued regarding the logistics and how to minimize the impact on Mr. Ewen's concern.

Commissioner Carbone expressed his support for Mr. Ewen as a small businessman, but explained that he has received a substantial expression of support from sur-



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rounding communities.
Ms. Thomas elaborated on her organization's support and stated that the Harvard Square Business Association would like the Park to happen, weather permitting, under the same conditions as previous years and also that it not go beyond Labor Day.
No action taken due to lack of a quorum.

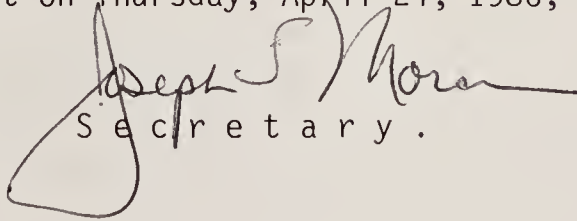
- 1 Report of Mr. Weiss, April 4, submitting Procedure for Consultant Selection When Fee is Estimated To Be Under \$40,000.00, and recommending that the Commission adopt the Procedure and incorporate it into Commission's "Consultant Contract Guidelines" approved by the Commission on March 30, 1978.
No action taken due to lack of a quorum.

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 7, 1980 to April 14, 1980:

Invoices	\$ 978,142.96
Reservation of Funds	\$ 326,599.03
Advices of Change	\$ 193,998.97
Weekly Payroll	\$ 698,731.84
Industrial Accident Report	\$ 23,160.51
Medical Payments	\$ 5,199.78

ADJOURNED at 12:35 P.M., to meet on Thursday, April 24, 1980, at 10:00 A.M.


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Record of the Three Thousand and Ninety-First (3091st) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, April 24, 1980, at 10:00 A.M.

Present, Commissioner Carbone and Associate Commissioners Tosi, Plaut, and Golden.

The records of the meeting held on April 3, 1980, were read and approved.

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

- 3 Contract No. S79-21, dated April 24, 1980, with Sealund Realty Corp., for Installation of a Gasoline Pump and Storage Tank, East Boston Maintenance Yard, East Boston, Massachusetts.
- 4 Amendment, dated April 24, 1980, to Contract-Agreement, dated December 7, 1978, with H. W. Lochner, Inc., for Upgrading and Repairing of Monsignor McGrath Highway, Squires Bridge, and McCarthy Overpass in Somerville, Massachusetts, which increases the Scope of Work and extends the Time for Performance, at a cost not to exceed \$36,238.00.
- 5 Amendment, dated April 24, 1980, to Contract-Agreement, dated May 11, 1978, with Metcalf & Eddy, Inc., for the Preparation of a Facilities Plan for the Charles River Basin Combined Sewer Overflows Planning Facility, which reflects the Consultant's current salary schedule.

- 6 The Secretary submitted for signature the following paper which was signed by the Commissioner and three Associate Commissioners:
Contract-Agreement, dated December 27, 1979, between the Town of Sharon and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1979 to June 30, 1980.
The Commission then V O T E D: to authorize Mr. Chase to send a letter of Notice of Termination to the Town of Sharon unless a suitable alternative is offered.

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

- 7 Report of Mr. Weiss, April 17, requesting permission to reallocate funds within Chapter 803 of 1972 as follows:
From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7274 (Rehabilitate Existing Relief Trunk Sewers and Pumping Stations) - Amount - \$150,000.00.
(This reallocation is necessary to conduct Step I Facilities Planning for the Wellesley Extension Sewer, the Wellesley Extension Relief Sewer, the Upper Ne-



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ponset Valley Sewer, and selected sections of the Neponset Valley Sewer).
Mr. John R. Elwood, Supervising Sanitary Engineer in the Environmental Planning office, explained that this project is a result of the comprehensive EMMA study and recommendation and will determine whether a new relief sewer will be necessary. The Commission V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$150,000.00, and to increase Account No. 2439-7274 in Chapter 803, Acts of 1972, by \$150,000.00.

- 1 Request of Mr. Hopcroft, April 15, for preliminary approval to undertake Step I Facilities Planning for the Wellesley Extension Sewer, the Wellesley Extension Relief Sewer, the Upper Neponset Valley Sewer, and selected sections of the Neponset Valley Sewer, estimated cost - \$150,000.00, Account No. 2439-7274 (R-893); also requesting permission to solicit Consultant proposals; also report of Mr. Weiss, April 17, 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.
- 2 Report of Mr. Chase, April 18, recommending approval of an overrun on Item No. 2 - "Underwater Inspection," at a total additional cost of \$33,498.50, under Contract No. S78-1, with Inner Space Services, for Underwater Services at Weymouth-Fore River in Weymouth and Quincy, Massachusetts; also requesting a 214-day extension of time from April 30, 1980 to December 1, 1980. Mr. Chase explained the problems that have arisen with Contract No. S77-1 and that related contract has been delayed and consequently Contract No. S78-1 will require additional inspections. The Commission V O T E D: to approve overrun on Item No. 2 - "Underwater Inspection," at a total additional cost of \$33,498.50. The Commission further V O T E D: to approve a 214-day extension of time from April 30, 1980 to December 1, 1980, as requested by Mr. Chase in his report of April 18, 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 Water Supply System:

- 3 Report of Mr. Hitchcock, April 17, recommending approval of an extension of time from April 29, 1980 to one month after the date of comments and/or recommendations by the Department of Environmental Quality Engineering on the Draft Report in order to allow for completion of the work, on Contract - Agreement, with Keyes Associates, for Study of Water Quality Problems at Blue Hills Reservoir; also report of Consultant Contracts Task Force, April 17. The Commission V O T E D: to approve an extension of time from April 29, 1980 to one month after the date of comments and/or recommendations by the Department of Environmental Quality Engineering on the Draft Report in order to allow for completion of the work, as recommended by Mr. Hitchcock in his report of April 17, 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.
- 4 Report of Mr. Hitchcock, April 18, recommending approval of overrun on Item No. 21 - "Removal of Trees," at a total additional cost of \$300.00, under Contract No. W80-1, with The Modern Continental Construction Co., Inc., for Furnishing and Laying Water Pipes in Arlington, Massachusetts. The Commission V O T E D: to approve overrun on Item No. 21 - "Removal of Trees," at a total additional cost of \$300.00.
- 5 Report of Consultant Selection Committee, April 15, recommending that Whitman & Howard be selected for the Preliminary Design, Final Design, and Construction Review Services for Approximately 4,500 Linear Feet of Water Main in Hyde Park; also requesting approval to negotiate a contract with the selected Consultant. The Commission V O T E D: to select Whitman & Howard for this project. The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Whitman & Howard and develop a Scope of Services, Time for Performance, and Compensation, to be approved by the Commission before the Contract-Agreement is prepared for execution.
- 6 Report of Consultant Selection Committee, April 15, recommending that Camp, Dresser & McKee be selected for the Preliminary Engineering Study for Improvements to the Northern High Service System; also requesting approval to negotiate a contract with the selected Consultant. Mr. Hitchcock explained the Scope of the contract and described it primarily as a review contract to assess needs.



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Letter of Representative Michael J. McGlynn, March 11, on request of the City of Medford's 350th Anniversary Committee for permission to hold a carnival at Hormel Stadium from June 26, 1980 through July 6, 1980; also report of Secretary Moran, letter of the City of Medford, April 17, and report of Mr. Williams, April 22. The Commission reviewed the revised request of the City of Medford which proposed various activities and events in the Hormel Stadium area, including a carnival and fund-raising events.

The Commission considered how it could accommodate the City of Medford without violating its own regulations and policy.

After due deliberation, the Commission V O T E D: to permit the City of Medford and the 350th Anniversary Committee to hold the various activities and events as presented in the letter of request of Mayor Paul J. Donato and Deputy Mayor Robert L. Maloney, including a fireworks display, with the exception of the carnival rides and other fund-raising events which shall be prohibited.

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

2 Letter of Christopher Pilavis, Attorney for Riverside Yacht Club, March 13, requesting permission to install two fuel storage tanks at the Riverside Yacht Club in Medford; also reports of Mr. Williams, April 4, Ms. Corcoran, April 8, Superintendent Carpenter, April 9, Captain Murphy, April 9, Mr. Powers, April 10, and Mr. McCarran, April 23.

Mr. Robert Powers, Supervisor of Permits, explained the conditions included in Mr. McCarran's recommendation.

The Commission V O T E D: to approve the installation of 1-4000 gallon and 1-2000 gallon fiberglass tanks, encased in concrete vault, at the Riverside Yacht Club on Ship Avenue, Medford, Massachusetts, subject to the following conditions:

- 1. All underground tank installation approvals be acquired by the Riverside Yacht Club before the installation:
 - (a) Medford Conservation Commission.
 - (b) City of Medford (Fire Department or City Council).
 - (c) U.S. Coast Guard.
 - (d) U.S. Army Corps of Engineers - Dredge & Fill Permit.
 - (e) Massachusetts Division of Waterways.
 - (f) Massachusetts Historical Commission - Archaeological Phase I Determination.
 - (g) Massachusetts Department of Environmental Quality Engineering.
- 2. Upon receipt of these approvals or waivers, a construction permit may be issued by the MDC for this installation.
- 3. Any order of conditions or restrictions shall become a part of the MDC permit.
- 4. The Riverside Yacht Club shall keep Fire Lanes open at all times to these underground fuel tanks.

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

3 Letter of Isabella Halsted, Executive Secretary for The People for Riverbend Park Trust, March 18, relative to the Sunday closings of Memorial Drive, from Western Avenue to the Eliot Bridge (known as Riverbend Park) for the 1980 season; also reports of Mr. Williams, April 16, Deputy Superintendent Fahey, April 23, and letters of Harvard Square Business Association, April 17, and Jordan B. Hadgi, Esq., Attorney for Mr. Frederick Ewen of Grower's Market, Inc., April 23.

The Commission reviewed the considerations discussed at last week's meeting.

Mr. John Moot, of The People for Riverbend Park, appeared before the Commission and expressed his belief that the Park could work in concert with the businesses in the area. Mr. Moot reiterated the request for the Sunday closings from May to October and that the Park be held rain or shine. He acknowledged that several special events during the season could be presented to attract more people to the area.

Jordan B. Hadgi, Esq., Attorney for Mr. Frederick Ewen of Grower's Market, Inc., summarized his letter and requested that all conditions imposed be observed and enforced.

The Commission V O T E D: to close Memorial Drive from Western Avenue to Eliot Bridge interchange, for the purpose of Riverbend Park, from 11:00 A.M. to 7:00 P.M. on each Sunday beginning May 18, 1980 to August 31, 1980, inclusive, with the specific details and conditions to be drawn up by Secretary Moran.

4 Report of Mr. McCarran, April 17, submitting specifications for Servicing Truck Warning Sign Signal Systems on Parkways and Roadways of the Metropolitan District Commission, estimated cost - \$35,455.00, 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.



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The Commission V O T E D: to select Camp, Dresser & McKee for this study.
The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Camp, Dresser & McKee and develop a Scope of Services, Time for Performance, and Compensation, to be approved by the Commission before the Contract-Agreement is prepared for execution.

- 1 Report of Mr. Hitchcock, April 9, on proposals for the purchase of fifteen 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 Timothy G. Kelley, of \$1,182.00, to purchase approximately 20,830 board feet of marked timber and 169 cords of marked hardwood timber on Lot No. 5 - Wachusett Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Fitzpatrick's, of \$1,455.00, to purchase approximately 15,025 board feet of standing timber and 103 cords of hardwood timber on Lot No. 15 - Wachusett Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of John F. Misiasek, of \$5,200.00, 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 Curtis Lumber Co., of \$6,892.55, to purchase approximately 52,370 board feet of standing timber and 201 cords of hardwood timber on Lot No. 50 - Ware River Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Richard B. Howe, of \$2,675.00, to purchase approximately 14,900 board feet of marked timber and 100 cords of hardwood timber on Lot No. 51 - Ware River Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Fairman Lumber Co., Inc., of \$7,587.00, to purchase approximately 72,500 board feet of upgraded timber and 19,500 board feet of graded oak timber on Lot No. 245 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Curtis Lumber Co., of \$14,134.80, to purchase approximately 164,600 board feet of upgraded timber and 34,580 board feet of graded oak timber on Lot No. 246 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of James A. Aaron, of \$5,902.00, to purchase approximately 98,000 board feet of marked timber on Lot No. 247 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Steve Johnson Logging & Firewood, of \$1,853.69, to purchase approximately 30,200 board feet of standing timber on Lot No. 249 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Nelson R. Malin, of \$3,186.00, to purchase approximately 193 cords of hardwood timber on Lot No. 250 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Eager Beavers, Inc., of \$700.00, to purchase approximately 38 cords of hardwood on Lot No. 251 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the second highest qualified bid, that of American Tree Service, Inc., of \$1,767.64, to purchase approximately 214 cords of hardwood timber on Lot No. 252 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Bassett Builders, of \$2,431.00, to purchase approximately 6,000 board feet of marked timber on Lot No. 253 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Arthur Courchesme, of \$1,618.20, to purchase approximately 272 cords and 5,300 board feet of marked hardwood timber on Lot No. 254 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Nelson Malin, of \$1,065.00, to purchase approximately 55 cords of hardwood timber on Lot No. 255 - Quabbin Reservoir Watershed.
- 2 Report of Mr. Hitchcock, April 15, recommending that the Commission grant a permit to Mr. Weikko Holopainen to use three parcels of land in Hubbardston (one ten acres off Coldbrook Road - and one ten acres and one fifteen acres off Old Westminster Road) for the purpose of improving the fields and the cutting and harvesting of hay and other crops.
The Commission V O T E D: Approved on a pilot basis for a period of one year; Mr. Holopainen to pay a fee of \$10.00 per acre while the land is being prepared for cultivation.

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



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Request of Mr. Bergin, April 8, for preliminary approval to Furnish and Erect Approximately 450 Linear Feet of New 6-Foot High Black Vinyl-Coated Fence in the Mystic River Reservation, Medford, Massachusetts, estimated cost - \$8,000.00, Account No. 2440-8801 (R-889); also requesting permission to advertise; also report of Mr. Weiss, April 17, stating that the Project Analysis Board recommends approval but does not recommend granting permission to advertise at this time pending review of plans and specifications by the Offices of the Chief Engineer and General Counsel.

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

- 2 Request of Mr. McCarran, April 9, for preliminary approval to undertake the Installation of New Padding for Walls, Ceiling, and Doors and New Flooring for three MDC Lock-Up Cells in the Blue Hills, Middlesex Fells, and Old Colony Districts, estimated cost - \$17,500.00, Account No. 2440-0010-12 (R-890); also report of Mr. Weiss, April 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, April 11, for preliminary approval to undertake Roof Replacement and Associated Work at the following three locations:
 District Maintenance Office, Mattapan.
 Blue Hills Maintenance Garage, Milton.
 Blue Hills Repair Shop, Milton.
 Estimated cost - \$60,000.00, Account No. 2440-8804 (R-892); also report of Mr. Weiss, April 17, stating that the Project Analysis Board recommends approval. The Commission V O T E D: to grant preliminary approval.

- 4 Request of Mr. McCarran, April 17, for preliminary approval to undertake Subsurface Investigation of the Soil Conditions on the South Side of the Huntington Avenue Overpass on the Jamaica Way, Boston, Massachusetts, estimated cost - \$11,000.00, Account No. 2490-0008 (R-894); also report of Mr. Weiss, April 17, stating that the Project Analysis Board recommends approval and further recommends inclusion of the project in the Parkway Program, dated December 13, 1979. 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 Parkway Program, dated December 13, 1979.

- 5 Report of Mr. McCarran, April 14, recommending approval of overrun on Item No. 21 - "Materials, Components, Parts and Controls," at a total additional cost of \$15,000.00, under Contract No. E79-46PE, with Metropolitan Signal Corp., for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission. The Commission V O T E D: to approve overrun on Item No. 21 - "Materials, Components, Parts and Controls," at a total additional cost of \$15,000.00.

- 6 Letter of Massachusetts Women's Political Caucus, March 31, requesting permission to have a Women's Five-Mile Race on Memorial Drive from its beginning east of Eliot Bridge, along the River to Charles River Dam, across it to Boston, and ending at Charlesbank Playground on June 1st, June 22nd, or June 29th; also reports of Mr. Williams, April 15, and Deputy Fahey, April 18. The Commission V O T E D: to permit the event on Sunday, June 22, 1980, as generally described in the letter of request and to allow the closing of Memorial Drive as necessary, with the understanding that the cost of the requisite police detail and parks maintenance support will be paid by the sponsoring organization.

- 7 Report of Mr. McCarran, April 17, submitting plans and specifications for Renovations and Improvements to the Sheepfold Area, Middlesex Fells Reservation, Stoneham, Massachusetts, estimated cost - \$190,000.00, Account No. 2440-8787, and requesting permission to advertise. The Commission V O T E D: Held over pending site visit by the Commission.

- 8 Letter of Mitre Corporation, April 21, submitting draft of Request for Proposals (RFP) for Development and Use, Peddocks Island, Boston Harbor. The Commission V O T E D: Approved as submitted with the exception of several minor changes as recommended by Commissioner Carbone.

- 9 Report of Mr. McCarran, April 18, recommending approval of an overrun on Item No. 4 - "Miscellaneous Structural Steel," at a total additional cost of \$6,000.00, under Contract No. E79-55PE, with Bonacorso Construction Corp., for Emergency Repairs to Expansion Joints, Harvard Bridge, Boston-Cambridge. Associate Commissioner Golden questioned the added costs of this contract considering the fact that Bonacorso Construction Corp. had such an inordinately low base bid in comparison to other bidders. Mr. McCarran explained that the inhouse design did not anticipate the problem.



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The Commission discussed, at length, the original specifications calling for an approach different from that proposed in the request. Commissioner Carbone questioned the engineering solution. The Commission V O T E D: to approve overrun on Item No. 4 - "Miscellaneous Structural Steel," at a total additional cost of \$6,000.00.

- 1 Report of Mr. Williams, April 18, submitting recommendation of Study Committee on Establishing Fees. The Commission V O T E D: to establish the following fees for the use of MDC Park Areas and Facilities:

Alcoholic Beverage Permit	-	\$ 5.00*
Picnic Area Permit	-	\$ 5.00
Use of Athletic Field - Unlighted	-	\$ 1.00 Each Time
Use of Athletic Field - Lighted	-	\$ 2.00 Each Time
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.

The Commission further V O T E D: to establish the following fees for 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.

- 2 Report of Mr. McCarran, April 17, recommending the following on Contract No. E79-62PE, with Boston Fuel Transportation, Inc., for Breaking Ice in Channels of the Charles River Basin and the Mystic River Basin:

- (a) That the work be accepted as completed as of March 31, 1980.
- (b) That Estimate No. 1 (Final), in the amount of \$5,000.00, be approved for payment.

Messrs. McCarran and Williams provided an additional explanation on the responsibility of the MDC to break ice in these two rivers. The Commission also discussed the impact of the newly created basin on the contract.

The Commission V O T E D: that the work of Boston Fuel Transportation, Inc., contractors under Contract No. E79-62PE, for Breaking Ice in Channels of the Charles River Basin and the Mystic River Basin, be and hereby is accepted as completed as of March 31, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$5,000.00, for payment.

- 3 Report of Mr. Bergin, April 18, recommending approval of an extension of time to December 1, 1980, on Consultant Contract Agreement No. CS77-15E-74, with CDM/Resource Analysis, for Comprehensive Hydrology Study of the Mystic River Basin. (The Mapping Subcontractor experienced significant schedule problems during the Phase I mapping effort and the MDC review of the Phase I Report which followed was longer than originally planned).

The Commission V O T E D: to approve an extension of time to December 1, 1980, as recommended by Mr. Bergin in his report of April 18, 1980, with the understanding that said extension will entail no additional cost to the Commission.

- 4 Report of Mr. Bergin, April 17, recommending approval of Extra Work Order No. 9, in the amount of \$3,103.00, for replacing concrete floor slab adjacent to the elevator on the first floor level of the Police Station (Cost includes steel framing and forming), on Contract No. E78-59PR (Ref. No. E-549), with Morello Brothers Construction, Inc., for Revere Beach Reservation Park - Phase II.

The Commission V O T E D: to approve Extra Work Order No. 9, in the amount of \$3,103.00.

- 5 Report of Mr. O'Malley, April 22, on proposals to provide Roller Skating Programs at Various MDC Skating Rinks.

The Commission considered the report of Mr. O'Malley, on behalf of the Concession Selection Committee, and discussed, at length, the advisability of accepting the various fees as included in the bid proposals or to establish a single uniform fee for all locations.

Commissioner Carbone indicated that he strongly supported the uniform fee. The Commission V O T E D: to accept the recommendation of Mr. O'Malley as to the assignment of the Rinks and to establish a uniform fee of \$500.00 per month for all locations.

- Report of Mr. McCarran, April 23, on request of Basser-Kaufman Development for a

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curb-cut on Lynn Fells Parkway, Saugus; also report of Mr. Wright, April 22. The Commission reviewed the recommendation of Mr. McCarran and was presented with a plan of the site by Mr. Robert Powers. Mr. Powers explained the Revised Plan B and gave background on the negotiations with the Town of Saugus and community groups.

The Commission V O T E D: to approve the curb-cut as shown on Plan B, Revised April 22, 1980, subject to the following restrictions and conditions:

- 1. No left turn access of southbound traffic on Lynn Fells Parkway be authorized at this time.
- 2. No commercial vehicles be permitted on Lynn Fells Parkway. All service vehicles for the mall must use Route #1 access and egress.
- 3. The roadway be widened along entire frontage of Lynn Fells Parkway.
- 4. Upon MDC approval of final plans, a construction permit will be issued.

- 1 Report of Mr. McCarran, April 23, on sub-bids for Section 9E - "Suspended Ceiling" and Section 7C - "Roofing, Flashing, and Sheet Metal Work" under Contract No. E80-18PE, for Improvements to and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts.

Inasmuch as no bids were received for Section 9E - "Suspended Ceiling," the Commission V O T E D: Authority given to solicit new sub-bids and to notify all General Bidders to carry an allowance of \$3,000.00 for this Section in their bids. The Commission further V O T E D: to reject all sub-bids for Section 7C - "Roofing, Flashing, and Sheet Metal Work" inasmuch as all bidders estimated for a completely new roof instead of just repair as stated on the plans and in the specifications; and authority given to solicit new sub-bids and to notify all General Bidders to carry an allowance of \$6,000.00 for this Section in their bids.

- 2 Report of Mr. McCarran, April 23, on sub-bids for Section 15B - "Heating and Ventilating" under Contract No. E80-18PE, for Improvements to and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts.

The Commission V O T E D: to allow Patrick J. Kennedy & Sons, Inc. to withdraw their sub-bid, without prejudice, and to approve return of their bid security, in accordance with Chapter 149, Section 44B, General Laws.

Action was taken upon the following Various Matter:

- 3 Report of Mr. Weiss, April 4, submitting Procedure for Consultant Selection When Fee is Estimated To Be Under \$40,000.00, and recommending that the Commission adopt the Procedure and incorporate it into Commission's "Consultant Contract Guidelines" approved by the Commission on March 30, 1978. 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 April 14, 1980 to April 22, 1980:

Invoices	\$ 926,824.55
Reservation of Funds	\$ 877,942.17
Advices of Change	\$ 154,193.30
Weekly Payroll	\$ 703,439.57
Medical Payments	\$ 1,224.90
Request for Advances	\$ 4,289,289.00



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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, April 24, 1980.

ORDERED: That the Metropolitan District Commission by virtue of the authority conferred upon it by Chapter 92 of the General Laws and every other power and authority hereto enabling, for the purpose of construction of a high service pipe line, 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 construct, inspect, repair, renew, replace, operate and forever maintain pipes or conduits and their appurtenances for the conveyance of water, and for the additional purpose of providing a right of way and access to the facilities to be constructed, in, through and under land situated in Malden in the County of Middlesex and Commonwealth of Massachusetts shown on Sheet 1 of 4 of a plan entitled "Commonwealth of Massachusetts, Metropolitan District Commission, Water Division, Northern High Service Pipelines, Land in Malden, Revere, Saugus & Lynn, Mass., Plan No. 338 of Land Takings, * * * Nov. 5, 1979, Charles Y. Hitchcock, Jr., Acting Director of Water Division and Chief Water Supply Engineer," a copy of which shall be recorded with a copy of this order in the Middlesex South District Registry of Deeds and made a part of this order, bounded and described as follows:

Beginning at a point at the intersection of the boundary line between land now or formerly of Marjorie J. Willesen and Katherine F. Schneider and land now or formerly of the Massachusetts Bay Transportation Authority with the southeasterly side line of Lynn Street in said Malden as shown on the aforesaid plan;
Thence the line runs north 67° 00' 43" east, by said land of Willesen and Schneider, one hundred ninety-eight and 85/100 (198.85) feet to a point in the westerly side line of an existing thirty- (30) foot wide M.D.C. water easement at said land of Massachusetts Bay Transportation Authority;
Thence turning and running south 21° 04' 23" east, twenty and 01/100 (20.01) feet to a point;
Thence turning and running south 67° 00' 43" west, two hundred fifty-seven and 28/100 (257.28) feet to a point in the southeasterly side line of Lynn Street;
Thence turning and running north 48° 18' 45" east, by said side line of Lynn Street, sixty-two and 38/100 (62.38) feet to the point of beginning, being shown on the aforesaid plan and comprising land of the following owners:

Parcel	Owner	Area In Square Feet In Which Permanent Easement Is Taken
2	Massachusetts Bay Transportation Authority	4,561

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
RESEARCH REPORT

TO THE DIRECTOR OF THE UNIVERSITY OF CHICAGO
FROM THE DEPARTMENT OF CHEMISTRY

RESEARCH REPORT NO. 1000
BY [Name]

DEPARTMENT OF CHEMISTRY
UNIVERSITY OF CHICAGO

CHICAGO, ILLINOIS

1950

RESEARCH REPORT NO. 1000

BY [Name]

DEPARTMENT OF CHEMISTRY
UNIVERSITY OF CHICAGO

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RESEARCH REPORT NO. 1000

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Said rights and easements in the above described lands are taken without interference with or prejudice to the rights of the respective owners thereof 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 and assigns all their respective rights in and to the use of their lands lying within the said above described parcels for all lawful purposes not inconsistent with the use thereof for a location for water pipes or conduits or with the construction, inspection, repair, renewal, replacement, operation and maintenance of said pipes or conduits, or for access purposes, 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 and management of said pipes or conduits and said right of way on behalf of said Commonwealth of Massachusetts shall first have been obtained, no buildings or structures or foundations of buildings or structures or parts thereof shall hereafter be erected or maintained in or upon any part of said parcel; no trees, bushes, shrubs shall be grown thereon; no gravel, loam, rubbish or other materials shall be removed therefrom or deposited thereon; nor shall any use be made of said lands tending to injure or endanger said pipes or conduits.

The rights and easements hereby taken in said land of Massachusetts Bay Transportation Authority are taken without interference with or prejudice to the lawful rights of said Authority to maintain and operate a railroad in, over and upon said land and said rights and easements 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>
Massachusetts Bay Transportation Authority	2	\$455.00.

THE HISTORY OF THE UNITED STATES OF AMERICA

The history of the United States of America is a story of a young nation that grew from a small colony to a world power. It is a story of the struggles and triumphs of a people who sought freedom and self-determination. The story begins with the first settlers who came to the New World in search of a better life. They faced many hardships and challenges, but they persevered and built a new society. The story continues through the years of colonialism, the American Revolution, and the early years of the Republic. It is a story of the growth and expansion of the United States, and of the role it played in the world.

The story of the United States is a story of the American dream. It is a story of the pursuit of happiness and the belief that a better life is possible for all. The American dream is a powerful force that has inspired generations of Americans to work hard and achieve their goals. It is a story of the courage and determination of the American people, and of the hope that they have for the future.

The story of the United States is a story of the American spirit. It is a story of the values and principles that have shaped the nation. The American spirit is a force that has made the United States a great nation. It is a story of the freedom and democracy that are the hallmarks of the American way of life. It is a story of the love and loyalty of the American people, and of the pride they take in their country.

The story of the United States is a story of the American people. It is a story of the men and women who have built the nation. The American people are a diverse and resilient people, and they have made the United States a great nation. The story of the United States is a story of the American people, and of the role they have played in the world. It is a story of the American people, and of the hope that they have for the future.

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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, April 24, 1980.

ORDERED: That the Metropolitan District Commission by virtue of the authority conferred upon it by Chapter 92 of the General Laws and every other power and authority hereto enabling, for the purpose of construction of a high service pipe line, 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 construct, inspect, renew, repair, replace, operate and forever maintain pipes or conduits and their appurtenances for the conveyance of water in, through and under land situated in Revere in the County of Suffolk and Saugus and Lynn in the County of Essex and Commonwealth of Massachusetts shown on Sheets 1 to 4, inclusive, of plans entitled "Commonwealth of Massachusetts, Metropolitan District Commission, Water Division, Northern High Service Pipelines, Land in Malden, Revere, Saugus & Lynn, Mass., Plan No. 338 of Land Takings, * * * Nov. 5, 1979, Charles Y. Hitchcock, Jr., Acting Director of Water Division and Chief Water Supply Engineer," copies of which shall be recorded with copies of this order in the Suffolk County Registry of Deeds and the Essex South District Registry of Deeds, and made a part of this order, namely:

Beginning at a point at the intersection of the boundary line between land now or formerly of Hawkridge Bros. Co. and the location line now or formerly of Massachusetts Bay Transportation Authority with the easterly side line of an existing thirty- (30) foot wide M.D.C. water easement in said Revere as shown on the aforesaid plan;

Thence the line runs north 21° 04' 39" west by said land of Massachusetts Bay Transportation Authority, thirteen and 53/100 (13.53) feet to a point;

Thence turning and running northeasterly by a line curving to the left with a radius of four thousand seventy-seven and 09/100 (4077.09) feet, one hundred eight and 20/100 (108.20) feet to a point;

Thence turning and running south 39° 51' 47" east, eight and 49/100 (8.49) feet to a point;

Thence turning and running northeasterly by a line curving to the left with a radius of four thousand eighty-five and 34/100 (4085.34) feet, two hundred thirty-two and 64/100 (232.64) feet to a point;

Thence north 60° 32' 47" east, crossing an existing M.D.C. drain easement, one thousand seven hundred seventy-three and 37/100 (1773.37) feet to a point;

Thence by a line curving to the left with a radius of one thousand five hundred sixty-five and 55/100 (1565.55) feet, one thousand three hundred ninety-nine and 85/100 (1,399.85) feet to a point;

Thence north 09° 18' 54" east, seventy-two and 55/100 (72.55) feet to a point;

Thence turning and running south 87° 16' 00" east, ten and 00/100 (10.00) feet to a point;

Thence turning and running north 09° 18' 54" east, three hundred seventy and 62/100 (370.62) feet to a point in the southeasterly side line of Salem Street, the last eight (8) courses and distances being by said land of Massa-

Added by
as of
1980
Vol. 45,
and

THE UNIVERSITY OF CHICAGO
LIBRARY

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achusetts Bay Transportation Authority;

Thence turning and running north $36^{\circ} 28' 54''$ east by said side line of Salem Street, forty-three and $52/100$ (43.52) feet to a point at land now or formerly of New England Power Co.;

Thence turning and running south $09^{\circ} 18' 54''$ west, by said land of New England Power Co., four hundred seven and $04/100$ (407.04) feet to a point in the northwesterly side line of Marshall Street;

Thence turning and running south $87^{\circ} 16' 00''$ east, two hundred ninety-three and $43/100$ (293.43) feet to a point;

Thence easterly and northeasterly by a line curving to the left with a radius of three hundred ninety-five and $09/100$ (395.05) feet, fifty-three and $32/100$ (53.32) feet to a point;

Thence continuing along said line of curve and radius, one hundred thirteen and $94/100$ (113.94) feet to a point;

Thence north $55^{\circ} 30' 33''$ east, forty-six and $24/100$ (46.24) feet to a point;

Thence northeasterly by a line curving to the left with a radius of five hundred forty-five and $12/100$ (545.12) feet, two hundred thirty-five and $72/100$ (235.72) feet to a point;

Thence north $30^{\circ} 44' 00''$ east, one hundred eighty-three and $00/100$ (183.00) feet to a point;

Thence northeasterly by a line curving to the right with a radius of three hundred nine and $76/100$ (309.76) feet, fifty-one and $15/100$ (51.15) feet to a point; the last seven (7) courses and distances being by said northwesterly side line of Marshall Street;

Thence by a line curving to the left with a radius of two hundred thirty-nine and $76/100$ (239.76) feet, by said northwesterly side line of Marshall Street and crossing the town and county line between Revere, Suffolk County, and Saugus, Essex County, and by the northwesterly side line of Park Street in said Saugus, thirty-nine and $59/100$ (39.59) feet to a point;

Thence north $30^{\circ} 44' 00''$ east, one hundred fifteen and $00/100$ (115.00) feet to a point;

Thence by a line curving to the left with a radius of two hundred thirty-eight and $37/100$ (238.37) feet, forty-four and $93/100$ (44.93) feet to a point;

Thence continuing along said line and curve of radius, sixty-six and $36/100$ (66.36) feet to a point;

Thence north $03^{\circ} 59' 00''$ east, fifty-seven and $00/100$ (57.00) feet to a point;

Thence north $13^{\circ} 16' 00''$ west, sixty-one and $61/100$ (61.61) feet to a point at land now or formerly of John J. Berrini, Sr. and Nancy J. Berrini, the last five (5) courses and distances being by said northwesterly side line of Park Street;

Thence turning and running south $68^{\circ} 25' 11''$ east, crossing said Park Street, fifty-eight and $05/100$ (58.05) feet to a point in the northeasterly side line of a private way known as Saugus Avenue at land now or formerly of Mary C. DiGregorio;

Thence continuing south $68^{\circ} 25' 11''$ east, one hundred seventy-two and $00/100$ (172.00) feet to a point at land now or formerly of Edna T. Angell;

Thence south $68^{\circ} 25' 11''$ east, seventy-six and $33/100$ (76.33) feet to a point;

Thence south $66^{\circ} 28' 17''$ east, crossing a private way known as Ashford Street, five hundred thirteen and $45/100$ (513.45) feet to a point in said Saugus Avenue, the last three (3) courses and distances being by said northeasterly side line of Saugus Avenue;

Thence turning and running north $14^{\circ} 28' 11''$ west, thirty-nine and $78/100$ (39.78) feet to a point in the northeasterly side line of said Saugus Avenue at the boundary line between land now or formerly of Edna T. Angell and land now or formerly of Dorothy Glott;

Thence turning and running south $68^{\circ} 28' 17''$ east, by said land of Dorothy Glott and crossing a private way known as Banfield Avenue, one hundred fifty-eight and $52/100$ (158.52) feet to a point at land now or formerly of the Town of Saugus;

Thence turning and running south $21^{\circ} 31' 42''$ west, by said land of Town of Saugus, ten and $00/100$ (10.00) feet to a point in the northeasterly side line of Saugus Avenue;

Thence turning and running south $68^{\circ} 28' 17''$ east, four hundred fifty-three and $46/100$ (453.46) feet to a point;

THE HISTORY OF THE UNITED STATES

The first part of the book is devoted to the history of the United States from its discovery by Columbus in 1492 to the establishment of the first colonies in the early 17th century.

The second part of the book covers the period from the early 17th century to the American Revolution in 1776.

The third part of the book deals with the American Revolution and the early years of the new nation.

The fourth part of the book covers the period from the late 18th century to the mid-19th century.

The fifth part of the book deals with the mid-19th century and the American Civil War.

The sixth part of the book covers the period from the late 19th century to the early 20th century.

The seventh part of the book deals with the early 20th century and the American Civil War.

The eighth part of the book covers the period from the late 20th century to the present.

The ninth part of the book deals with the present and the future of the United States.

The tenth part of the book covers the period from the late 20th century to the present.

The eleventh part of the book deals with the present and the future of the United States.

The twelfth part of the book covers the period from the late 20th century to the present.

Thence south $69^{\circ} 16' 17''$ east, three hundred forty-nine and $96/100$ (349.96) feet to a point;

Thence north $76^{\circ} 42' 18''$ east, crossing Alaric Avenue, eight hundred eighty-three and $03/100$ (883.03) feet to a point;

Thence north $53^{\circ} 55' 50''$ east, five hundred fifty-three and $97/100$ (553.97) feet to a point in the northwesterly side line of said Saugus Avenue, the last four (4) courses and distances being by the northeasterly side line of said Saugus Avenue;

Thence north $33^{\circ} 52' 31''$ east, crossing Garnet Avenue and Emerald Road, five hundred twenty-seven and $93/100$ (527.93) feet to a point at land now or formerly of John A. Hollett;

Thence northeasterly by a line curving to the right with a radius of seven hundred ninety-two and $68/100$ (792.68) feet, one hundred five and $16/100$ (105.16) feet to a point;

Thence north $41^{\circ} 28' 35''$ east, five hundred forty-six and $48/100$ (546.48) feet to a point;

Thence northeasterly by a line curving to the left with a radius of three hundred thirty-three and $66/100$ (333.66) feet, ninety-nine and $26/100$ (99.26) feet to a point;

Thence north $24^{\circ} 25' 53''$ east, one hundred twelve and $59/100$ (112.59) feet to a bound (found) in the northwesterly side line of Lewis Lane, the last five (5) courses and distances being by said northwesterly side line of said Saugus Avenue;

Thence north $31^{\circ} 41' 25''$ east, by said northwesterly side line of Lewis Lane, crossing Sunnyside Park, two hundred eighty-four and $06/100$ (284.06) feet to a point;

Thence north $41^{\circ} 30' 58''$ east, three hundred seventy and $82/100$ (370.82) feet to a point;

Thence north $62^{\circ} 30' 58''$ east, one hundred seventy-three and $09/100$ (173.09) feet to a point;

Thence north $73^{\circ} 00' 58''$ east, one hundred fifty-three and $67/100$ (153.67) feet to a point at the intersection of said Lewis Lane, Lincoln Avenue, Atlantic Avenue and Seagirt Avenue at land now or formerly of Town of Saugus, the last three (3) courses and distances being by said northwesterly side line of Lewis Lane;

Thence turning and running north $14^{\circ} 27' 07''$ east, by said land of Town of Saugus, and crossing Lincoln Avenue, eighty-three and $12/100$ (83.12) feet to a point in the northerly side line of said Lincoln Avenue at land now or formerly of Michael J. and Caroline J. Matt;

Thence turning and running south $73^{\circ} 44' 47''$ east, sixty-eight and $96/100$ (68.96) feet to a point;

Thence south $88^{\circ} 26' 21''$ east, thirty-six and $71/100$ (36.71) feet to a point;

Thence north $85^{\circ} 22' 35''$ east, one hundred five and $44/100$ (105.44) feet to a point;

Thence north $80^{\circ} 01' 25''$ east, one hundred fifteen and $45/100$ (115.45) feet to a point;

Thence north $73^{\circ} 38' 51''$ east, one hundred eighty-four and $34/100$ (184.34) feet to a point;

Thence north $67^{\circ} 41' 04''$ east, thirty-six and $97/100$ (36.97) feet to a point;

Thence north $60^{\circ} 17' 56''$ east, one hundred three and $65/100$ (103.65) feet to a point;

Thence north $56^{\circ} 03' 38''$ east, crossing Glen Park Avenue, one hundred two and $38/100$ (102.38) feet to a point;

Thence north $44^{\circ} 57' 36''$ east, two hundred sixteen and $53/100$ (216.43) feet to a point in the westerly side line of Overlea Avenue;

Thence north $49^{\circ} 17' 17''$ east, crossing Overlea Avenue, one hundred eighty and $75/100$ (180.75) feet to a point;

Thence north $45^{\circ} 18' 41''$ east, one hundred fifty-nine and $58/100$ (159.58) feet to a point;

Thence north $36^{\circ} 43' 16''$ east, one thousand two hundred forty-six and $32/100$ (1,246.32) feet to a point;

Thence by a line curving to the left with a radius of one hundred fifty and $00/100$ (150.00) feet, sixty-one and $52/100$ (61.52) feet to a point at land now or formerly of Peter and Kay Delios, the last thirteen (13) courses and distances being by said northerly side line of Lincoln Avenue;

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Thence north $13^{\circ} 13' 16''$ east, by said land of Delios, twenty and $54/100$ (20.54) feet to a point;

Thence by a line curving to the left with a radius of seventy-eight and $46/100$ (78.46) feet, by said land of Delios, sixty-two and $21/100$ (62.21) feet to a point in the westerly side line of Chestnut Street, said curve and radius forming the intersection of said Lincoln Avenue and said Chestnut Street;

Thence north $32^{\circ} 12' 28''$ west, by said westerly side line of Chestnut Street, seventy-five and $05/100$ (75.05) feet to a point;

Thence turning and running north $57^{\circ} 47' 32''$ east, crossing said Chestnut Street, fifty and $00/100$ (50.00) feet to a point in the easterly side line of said Chestnut Street;

Thence turning and running south $32^{\circ} 12' 28''$ east, by said easterly side line of Chestnut Street, thirty-eight and $99/100$ (38.99) feet to a point;

Thence by a line curving to the left with a radius of ten and $28/100$ (10.28) feet, twenty-two and $76/100$ (22.76) feet to a point in the northwesterly side line of said Lincoln Avenue;

Thence north $20^{\circ} 50' 55''$ east, crossing Wendell Street, four hundred three and $92/100$ (403.92) feet to a concrete bound found;

Thence continuing north $20^{\circ} 50' 55''$ east, crossing Vincent Street, four hundred sixty-eight and $83/100$ (468.83) feet to another concrete bound found;

Thence north $20^{\circ} 54' 52''$ east, four hundred fifty-seven and $18/100$ (457.18) feet to a point at land now or formerly of Frederick J. and Elaine J. Essery, the last three (3) courses and distances being by said northwesterly side line of Lincoln Avenue;

Thence turning and running north $38^{\circ} 37' 13''$ west, by said land of Essery, and crossing Chestnut Street, one hundred seven and $00/100$ (107.00) feet to a point at land now or formerly of Margaret J. Gosselin;

Thence turning and running north $51^{\circ} 52' 47''$ east by said land of Gosselin, sixty-three and $00/100$ (63.00) feet to a point at land now or formerly of Howard H. Snow;

Thence north $52^{\circ} 26' 15''$ east, by said land of Snow, forty-six and $85/100$ (46.85) feet to a point;

Thence north $44^{\circ} 35' 11''$ east, by said land of Snow, and by land now or formerly of Town of Saugus, crossing the town and city line between Town of Saugus and City of Lynn, and by the northwesterly side line of Boston Street in said Lynn, one hundred eighty-one and $62/100$ (181.62) feet to a point in said side line of Boston Street at land now or formerly of Crystal Riverside Realty Trust;

Thence north $29^{\circ} 35' 11''$ east, by said northwesterly side line of Boston Street, one hundred twelve and $00/100$ (112.00) feet to a point at land now or formerly of Massachusetts Bay Transportation Authority;

Thence turning and running south $77^{\circ} 11' 19''$ east, crossing said Boston Street and by said land of Massachusetts Bay Transportation Authority, fifty-nine and $33/100$ (59.33) feet to a point in the southeasterly side line of said Boston Street at land now or formerly of N & C Realty Corp.;

Thence turning and running south $28^{\circ} 34' 51''$ west, by said land of N & C Realty Corp., thirteen and $99/100$ (13.99) feet to a point;

Thence south $01^{\circ} 34' 52''$ west, by said land of N & C Realty Corp., one hundred forty-four and $74/100$ (144.74) feet to a point in the Saugus River;

Thence continuing south $01^{\circ} 34' 52''$ west, twenty and $65/100$ (20.65) feet to a point;

Thence turning and running south $46^{\circ} 34' 52''$ west, fifty-one and $46/100$ (51.46) feet to a point;

Thence north $88^{\circ} 25' 08''$ west, recrossing said city and town line between city of Lynn and town of Saugus, seventy-seven and $82/100$ (77.82) feet to a point in the southeasterly side line of Lincoln Avenue in said Saugus, the last three (3) courses and distances being by said Saugus River;

Thence turning and running south $31^{\circ} 34' 52''$ west, nine and $02/100$ (9.02) feet to a drill hole found;

Thence continuing south $31^{\circ} 34' 52''$ west, thirty and $01/100$ (30.01) feet to a point;

Thence continuing south $31^{\circ} 34' 52''$ west, seven and $46/100$ (7.46) feet to a disc found;

Thence south $22^{\circ} 19' 51''$ west, three hundred sixty-four and $17/100$ (364.17) feet to a point;

Thence south $20^{\circ} 33' 34''$ west, recrossing Vincent Street, two hundred ninety and $93/100$ (290.93) feet to a concrete bound found;

Thence continuing south $20^{\circ} 33' 34''$ west, recrossing Wendell Street, four hundred seventy-three and $22/100$ (473.22) feet to another concrete bound found;

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Thence south 20° 52' 38" west, three hundred eighty-six and 48/100 (386.48) feet to a point in the easterly side line of Ballard Street, the last seven (7) courses and distances being by said southeasterly side line of Lincoln Avenue;

Thence turning and running south 48° 22' 44" east, by said easterly side line of Ballard Street, sixty-eight and 19/100 (68.19) feet to a point at the intersection of said Ballard Street with the southeasterly side line of Lincoln Avenue;

Thence turning and running south 35° 43' 16" west, crossing said Ballard Street, seven hundred fifty-eight and 90/100 (758.90) feet to a point in the easterly side line of Dudley Street;

Thence continuing south 36° 43' 16" west, crossing Dudley Street and Bates Street, five hundred forty and 12/100 (540.12) feet to a point in the easterly side line of Guild Road;

Thence continuing south 36° 43' 16" west, crossing said Guild Road, one hundred fifteen and 20/100 (115.20) feet to a point at land now or formerly of John V. and Sheila A. Cerasuolo;

Thence south 44° 48' 04" west, three hundred fifty and 11/100 (350.11) feet to a point;

Thence south 51° 16' 45" west, two hundred thirteen and 35/100 (213.35) feet to a point;

Thence south 51° 26' 12" west, one hundred eleven and 79/100 (111.79) feet to a point in the easterly side line of Bristow Street;

Thence south 60° 17' 56" west, crossing said Bristow Street, one hundred twelve and 17/100 (112.17) feet to a stone bound;

Thence south 67° 41' 04" west, forty-three and 73/100 (43.73) feet to a point in the southerly side line of said Lincoln Avenue, the last eight (8) courses and distances being by said southeasterly side line of said Lincoln Avenue;

Thence south 73° 11' 13" west, one hundred sixty-eight and 71/100 (168.71) feet to a point;

Thence south 81° 25' 37" west, three hundred one and 87/100 (301.87) feet to a point;

Thence south 67° 13' 46" west, crossing Seagirt Avenue, seventy-three and 49/100 (73.49) feet to a point in the southeasterly side line of Lewis Lane, the last three (3) courses and distances being by the said southerly side line of Lincoln Avenue;

Thence south 73° 00' 58" west, by the southeasterly side line of said Lewis Lane, one hundred fifty and 00/100 (150.00) feet to a point;

Thence south 62° 30' 58" west, one hundred sixty-two and 00/100 (162.00) feet to a point;

Thence south 41° 30' 58" west, three hundred sixty and 00/100 (360.00) feet to a point;

Thence south 31° 41' 25" west, two hundred seventy-seven and 98/100 (277.98) feet to a point in the southeasterly side line of a private way known as Saugus Avenue, the last three (3) courses and distances being by said southeasterly side line of Lewis Lane;

Thence south 24° 25' 53" west, by said southeasterly side line of Saugus Avenue, one hundred ten and 12/100 (110.12) feet to a point;

Thence southwesterly by a line curving to the right with a radius of three hundred seventy-three and 66/100 (373.66) feet, by said southeasterly side line of Saugus Avenue, by two (2) lines measuring fifty-nine and 75/100 (59.75) feet and fifty-one and 41/100 (51.41) feet to a point;

Thence south 41° 28' 35" west, five hundred forty-six and 48/100 (546.48) feet to a point;

Thence southwesterly by a line curving to the left with a radius of seven hundred fifty-two and 68/100 (752.68) feet, eight and 66/100 (8.66) feet to a point;

Thence continuing southwesterly by said line and curve of radius, ninety-one and 20/100 (91.20) feet to a point in the easterly side line of Emerald Road at land now or formerly of Barry P. and Eugenia Scott;

Thence south 33° 52' 31" west, crossing said Emerald Road, five hundred thirty-five and 00/100 (535.00) feet to a point in the easterly side line of Old Marsh Road;

Thence south 53° 55' 50" west, crossing Old Marsh Road, five hundred sixty-nine and 10/100 (569.10) feet to a point;

Thence south 76° 42' 18" west, crossing Alna Avenue and Alban Avenue, nine hundred three and 02/100 (903.02) feet to a point;

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Thence north $69^{\circ} 16' 17''$ west, crossing a private way known as Aldworth Avenue, three hundred sixty-two and $76/100$ (362.76) feet more or less to a point;

Thence north $68^{\circ} 28' 17''$ west, five hundred seventy-nine and $5/10$ (579.5) feet more or less to a point in the easterly side line of a private way known as Chester Street at land now or formerly of M. DeMatteo Construction Co., the last eight (8) courses and distances being by said southeasterly side line of said private way known as Saugus Avenue;

Thence turning and running south $27^{\circ} 20' 43''$ west, by said easterly side line of Chester Street, twenty-two and $56/100$ (22.56) feet to a point in the southeasterly side line of Saugus Avenue;

Thence north $66^{\circ} 28' 17''$ west, crossing said Chester Street, Bristol Street, and Ashford Street, five hundred twenty-one and $65/100$ (521.65) feet to a point in the westerly side line of said Ashford Street;

Thence south $68^{\circ} 25' 11''$ west, two hundred thirty-six and $45/100$ (236.45) feet to a stone bound set in the intersection of the easterly side line of Park Street and the southeasterly side line of Saugus Avenue, the last two (2) courses and distances being by said southeasterly side line of Saugus Avenue;

Thence turning and running south $03^{\circ} 59' 00''$ west, fifty-seven and $00/100$ (57.00) feet to a point;

Thence by a line curving to the right with a radius of two hundred seventy-three and $37/100$ (273.37) feet, one hundred twenty-seven and $63/100$ (127.63) feet to a point;

Thence south $30^{\circ} 44' 00''$ west, one hundred fifteen and $00/100$ (115.00) feet to a point, the last three (3) courses and distances being by said easterly side line of Park Street;

Thence southwesterly by a line curving to the right with a radius of two hundred seventy-four and $76/100$ (274.76) feet, by said easterly side line of Park Street, recrossing the town and county line between the town of Saugus, Essex County and the City of Revere, Suffolk County, forty-five and $37/100$ (45.37) feet to a point in the southeasterly side line of Marshall Street in said Revere at land now or formerly of M. DeMatteo Construction Co.;

Thence southwesterly by a line curving to the left with a radius of two hundred seventy-four and $76/100$ (274.76) feet, forty-five and $37/100$ (45.37) feet to a point;

Thence south $30^{\circ} 44' 00''$ west, one hundred eighty-three and $00/100$ (183.00) feet to a point;

Thence by a line curving to the right with a radius of five hundred eighty and $12/100$ (580.12) feet, two hundred fifty and $85/100$ (250.85) feet to a point;

Thence south $55^{\circ} 30' 33''$ west, forty-six and $24/100$ (46.24) feet to a point in the southerly side line of Marshall Street, the last four (4) courses and distances being by said southeasterly side line of Marshall Street;

Thence southwesterly and westerly by a line curving to the right with a radius of two hundred ninety-two and $45/100$ (292.45) feet, crossing Martha Street, one hundred ninety and $00/100$ (190.00) feet to a point;

Thence north $87^{\circ} 16' 00''$ west, two hundred seven and $07/100$ (207.07) feet to a point at land now or formerly of William R. Conley and Patricia W. Delorey, the last two (2) courses and distances being by the southerly side line of said Marshall Street;

Thence turning and running south $09^{\circ} 22' 17''$ west, thirty and $20/100$ (30.20) feet to a point;

Thence turning and running north $87^{\circ} 16' 00''$ west, ninety and $53/100$ (90.53) feet to a point in the southeasterly side line of the location of the Massachusetts Bay Transportation Authority, the last two (2) courses and distances being by said land of Conley and Delorey;

Thence turning and running south $09^{\circ} 18' 54''$ west, by said location line of the Massachusetts Bay Transportation Authority, ten and $58/100$ (10.58) feet to a point;

Thence southerly and southwesterly by said location line of the Massachusetts Bay Transportation Authority, by a line curving to the right with a radius of one thousand five hundred ninety-five and $55/100$ (1595.55) feet, by four (4) lines measuring two hundred nine and $97/100$ (209.97) feet, one hundred eighty-seven and $22/100$ (187.22) feet, five hundred four and $38/100$ (504.38) feet, and five hundred twenty-five and $10/100$ (525.10) feet to a point;

Thence south $60^{\circ} 32' 47''$ west, one thousand seven hundred seventy-three and $37/100$ (1,773.37) feet to a point;

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Thence southwesterly by a line curving to the right with a radius of four thousand one hundred fifteen and 34/100 (4115.34) feet, two hundred fifty-seven and 94/100 (257.94) feet to a point at land now or formerly of Hawkridge Bros. Co., the last two (2) courses and distances being by said southeasterly side line of the location of the Massachusetts Bay Transportation Authority;

Thence turning and running north 39° 51' 47" west, eight and 50/100 (8.50) feet to a point;

Thence turning and running westerly by a line curving to the right with a radius of four thousand one hundred seven and 09/100 (4107.09) feet, eighty-seven and 28/100 (87.28) feet to a point in the easterly side line of an existing M.D.C. water easement at said land of Hawkridge Bros. Co.;

Thence turning and running north 21° 04' 39" west, sixteen and 53/100 (16.53) feet to the point of beginning, the last three (3) courses and distances being by said land of Hawkridge Bros. Co.; being shown on the aforesaid plans and comprising land within the limits of public ways known as Marshall Street, Park Street, Lewis Lane, Lincoln Avenue, and Boston Street, of owners unknown, land within the limits of a private way known as Saugus Avenue, and land supposed to be owned by the following owners:

Parcel No.	Owner	Area In Sq. Ft. In Which Permanent Easement is Taken
1	Hawkridge Bros. Co. (Suffolk)	1,395
3	William R. Conley & Patricia W. Delorey (Suffolk)	2,717
4	Massachusetts Bay Transportation Authority (Suffolk)	114,739
5	Mary C. DiGregorio (Essex)	3,387
6	Hilary G. & Erleen M. Sayer "	2,774
7	Edna T. Angell "	2,322
8	Anthony J. Spinazzola, Jr., Trustee of Jason Realty Trust "	12,060
10	Owner Unknown "	401
10A	Owner Unknown "	2,454
11	Dorothy Glott "	3,260
13	Town of Saugus "	2,660
14	Ida Glott "	5,200
15	Town of Saugus "	1,520
16	Carmen A. Pastore "	1,000
17	Town of Saugus "	3,000
18	Hollett Real Estate, Inc. "	1,000
19	Hollett Real Estate, Inc. "	2,058
20	Gabriel DiPietro "	1,000
21	Vittorio & Elena Filippone, Trustees of Vittorio Realty Trust "	1,681
22	Town of Saugus "	1,249
23	Edward Vozzella "	924
24	Gabriele & Mary J. DiPietro "	4,222
25	Edward Vozzella "	1,939
26	Anthony DiChiara "	1,900
27	Francis P. & Catherine L. Rich "	2,400
28	John H. & Caroline R. Roche "	3,900
29	Anthony & Matilda Buonopane "	3,000
30	John A. & Anna Falasca "	2,400
31	Nicola & Rose Sacco "	2,500
32	John A. Falasca "	1,500
33	Nicola & Rose Sacco "	500
34	Frances V. DiMarco "	1,500
35	Giuseppe & Giovanna Giusti "	4,000
36	Town of Saugus "	500
37	Daniel C. & Lydia T. Maccone "	500
38	Richard A. & Bruce D. Williams, Trustees of W. & W. Realty Trust "	1,000
39	Ralph Lespasio "	2,400
40	Hollett Real Estate, Inc. "	1,000
41	Grace H. Ventullo "	2,103
42	Anthony Cogliano "	3,716
43	Eugene DiFonte "	1,000
44	Elizabeth M. Pertus & Elizabeth M. Pike "	1,500
45	Ralph DiFonte "	3,217

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Parcel No.	Owner	Area In Sq. Ft. In Which Permanent Easement Is Taken
46	Alphonse & Elizabeth M. Pertus (Essex)	1,920
47	Bruce H. Banks, Sr. & Anna F. Banks	4,575
48	David R. Nagle	4,756
49	Edwina A. & Paul Valente, Jr.	1,487
50	Saugus Properties, Inc.	9,906
51	Lawrence J. Bernazani	2,840
52	George & Anne M. Souza	3,600
53	Kenneth DeNapoli & Carol Burns	1,200
54	George & Anne Souza	1,067
55	Barry P. & Eugenia Scott	2,048
56	John A. Hollett	1,576
58	Paul L. & Charlotte Moscone	342
59	Donat L. & Dorothy H. Cloutier	1,058
60	Frank V. & Anne T. Giannino	1,774
63	Raymond J. & Jeannine D. Coakley	2,489
65	M. Janice Ramsdell	3,205
67	Arthur F. Lynch, Jr., & Mary A. Lynch	3,757
71	Commonwealth of Massachusetts (Div. of Waterways)	6,209
72	N & C Realty Corp.	4,459

Certain portions of said streets (public ways) are registered land as shown by the following Certificates of Title filed in the Registry District for Suffolk County and the South Registry District for Essex County:

Owner	Certificate of Title	Book	Page
M. DeMatteo Construction Co. (Suffolk)	66954	330	154
John Cerasuolo and Sheila Cerasuolo (Essex)	33643	146	
Town of Saugus	18443	74	
Clarence W. Pitts and Beryl A. Pitts	39346	174	
Anthony Zerola and Judith E. Zerola	47024	213	
Antonio Losanno and Angelina Losanno	36981	163	
Rosario Grosso and Victoria Grosso	22160	89	
Charles E. Kipp and Mary E. Kipp	17402	70	
Bernard N. D'Eon and Louise M. D'Eon	35846	157	
Carl S. Bruhm & Arthur V. Bruhm	18186	73	

Certain portions of said land are registered land within the limits of Saugus Avenue, a private way, as shown by the following Certificates of Title filed in the South Registry District for Essex County:

Parcel	Owner	Area In Sq. Ft. In Which Permanent Easement Is Taken	Certifi- cate of Title	Book
9	Edna T. Angell	9,677	40428	180
12A	M. DeMatteo Construction Co.	2,679	39879	177
12B	M. DeMatteo Construction Co.	3,400	39880	177
12C	M. DeMatteo Construction Co.	6,321	39879	177
57	John A. Hollett, Trustee of the Austin Realty Trust	4,019	47099	213
61	George Duros and Georgia Duros	2,508	49205	224
62	Francis X. Morrissey and Margaret L. Morrissey	1,791	48656	221
64	Fernando Crudele and Victoria Crudele	1,075	49132	223
66	Salvatore DeFelice and Eeva M. DeFelice	358	48769	222
68	John A. Hollett, Trustee of the Austin Realty Trust	1,331	47099	213
69	John Cerasuolo and Joseph Cameron	3,423	26229	109
70	Arthur J. Spagnola and Dorothy M. Spagnola	2,000	48509	220

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Said Metropolitan District Commission does also hereby order the taking of and does hereby take in the name and behalf of the Commonwealth of Massachusetts for the purposes aforesaid 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 April 30, 1982, the following described parcels of land situated in said Revere, said Saugus and said Lynn shown on the above mentioned plans and comprising land of the following owners:

Parcel No.	Owner		Area In Square Feet In Which Temporary Easement Is Taken
A	Hawkridge Bros. Co.	(Suffolk)	34,623
B	Commonwealth of Massachusetts (M.D.C.)	"	18,571
C	Commonwealth of Massachusetts (D.P.W.)	"	8,250
D	Commonwealth of Massachusetts (M.D.C.)	"	70,664
E	Commonwealth of Massachusetts (M.D.C.)	"	25,100
F	Commonwealth of Massachusetts (M.D.C.)	"	9,347
G	William R. Conley & Patricia W. Delorey	"	19,928
H	William R. Conley & Patricia W. Delorey	"	26,376
I	New England Power Company	"	18,284
J	New England Power Company	"	12,002
K	New England Power Company	"	24,670
L	Edna T. Angell	(Essex)	1,170
M	Anthony J. Spinazzola, Jr., Trustee of Jason Realty Trust	"	6,020
O	Owner Unknown	"	200
P	Town of Saugus	"	1,080
Q	Ida Glott	"	2,600
R	Town of Saugus	"	760
S	Carmen A. Pastore	"	500
T	Town of Saugus	"	1,500
U	Hollett Real Estate, Inc.	"	500
V	Hollett Real Estate, Inc.	"	1,029
W	Gabriele DiPietro	"	500
X	Vittorio & Elena Filippone, Trustees of Vittorio Realty Trust	"	841
Y	Town of Saugus	"	579
Z	Edward Vozzella	"	493
BB	N & C Realty Corp.	"	10,623

Certain portions of said land are registered land as shown by the following Certificates of Title filed in the South Registry District for Essex County:

Parcel	Owner	Area In Sq. Ft. In Which Temporary Easement Is Taken	Certifi- cate of Title	Book
N	Edna T. Angell	4,698	40428	180
AA1	M. DeMatteo Construction Co.	2,205	39879	177
AA2	M. DeMatteo Construction Co.	1,700	39880	177
AA3	M. DeMatteo Construction Co.	3,177	39879	177
CC	Ashton L. Allen	900	31127	133

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The first part of the report deals with the general situation of the country and the progress of the work done during the year. It is followed by a detailed account of the various projects and the results achieved. The report concludes with a summary of the work done and a list of the names of the staff members who have been engaged in the work.

No.	Name	Designation	Remarks
1	Mr. A. B. C.	Secretary	Resigned on 1st Dec 1954
2	Mr. D. E. F.	Asst. Secy	Joined on 15th Dec 1954
3	Mr. G. H. I.	Asst. Secy	Resigned on 31st Dec 1954
4	Mr. J. K. L.	Asst. Secy	Resigned on 1st Jan 1955
5	Mr. M. N. O.	Asst. Secy	Resigned on 1st Feb 1955
6	Mr. P. Q. R.	Asst. Secy	Resigned on 1st Mar 1955
7	Mr. S. T. U.	Asst. Secy	Resigned on 1st Apr 1955
8	Mr. V. W. X.	Asst. Secy	Resigned on 1st May 1955
9	Mr. Y. Z. A.	Asst. Secy	Resigned on 1st Jun 1955
10	Mr. B. C. D.	Asst. Secy	Resigned on 1st Jul 1955
11	Mr. E. F. G.	Asst. Secy	Resigned on 1st Aug 1955
12	Mr. H. I. J.	Asst. Secy	Resigned on 1st Sep 1955
13	Mr. K. L. M.	Asst. Secy	Resigned on 1st Oct 1955
14	Mr. N. O. P.	Asst. Secy	Resigned on 1st Nov 1955
15	Mr. Q. R. S.	Asst. Secy	Resigned on 1st Dec 1955
16	Mr. T. U. V.	Asst. Secy	Resigned on 1st Jan 1956
17	Mr. W. X. Y.	Asst. Secy	Resigned on 1st Feb 1956
18	Mr. Z. A. B.	Asst. Secy	Resigned on 1st Mar 1956
19	Mr. C. D. E.	Asst. Secy	Resigned on 1st Apr 1956
20	Mr. F. G. H.	Asst. Secy	Resigned on 1st May 1956
21	Mr. I. J. K.	Asst. Secy	Resigned on 1st Jun 1956
22	Mr. L. M. N.	Asst. Secy	Resigned on 1st Jul 1956
23	Mr. O. P. Q.	Asst. Secy	Resigned on 1st Aug 1956
24	Mr. R. S. T.	Asst. Secy	Resigned on 1st Sep 1956
25	Mr. U. V. W.	Asst. Secy	Resigned on 1st Oct 1956
26	Mr. X. Y. Z.	Asst. Secy	Resigned on 1st Nov 1956
27	Mr. A. B. C.	Asst. Secy	Resigned on 1st Dec 1956
28	Mr. D. E. F.	Asst. Secy	Resigned on 1st Jan 1957
29	Mr. G. H. I.	Asst. Secy	Resigned on 1st Feb 1957
30	Mr. J. K. L.	Asst. Secy	Resigned on 1st Mar 1957
31	Mr. M. N. O.	Asst. Secy	Resigned on 1st Apr 1957
32	Mr. P. Q. R.	Asst. Secy	Resigned on 1st May 1957
33	Mr. S. T. U.	Asst. Secy	Resigned on 1st Jun 1957
34	Mr. V. W. X.	Asst. Secy	Resigned on 1st Jul 1957
35	Mr. Y. Z. A.	Asst. Secy	Resigned on 1st Aug 1957
36	Mr. B. C. D.	Asst. Secy	Resigned on 1st Sep 1957
37	Mr. E. F. G.	Asst. Secy	Resigned on 1st Oct 1957
38	Mr. H. I. J.	Asst. Secy	Resigned on 1st Nov 1957
39	Mr. K. L. M.	Asst. Secy	Resigned on 1st Dec 1957
40	Mr. N. O. P.	Asst. Secy	Resigned on 1st Jan 1958
41	Mr. Q. R. S.	Asst. Secy	Resigned on 1st Feb 1958
42	Mr. T. U. V.	Asst. Secy	Resigned on 1st Mar 1958
43	Mr. W. X. Y.	Asst. Secy	Resigned on 1st Apr 1958
44	Mr. Z. A. B.	Asst. Secy	Resigned on 1st May 1958
45	Mr. C. D. E.	Asst. Secy	Resigned on 1st Jun 1958
46	Mr. F. G. H.	Asst. Secy	Resigned on 1st Jul 1958
47	Mr. I. J. K.	Asst. Secy	Resigned on 1st Aug 1958
48	Mr. L. M. N.	Asst. Secy	Resigned on 1st Sep 1958
49	Mr. O. P. Q.	Asst. Secy	Resigned on 1st Oct 1958
50	Mr. R. S. T.	Asst. Secy	Resigned on 1st Nov 1958
51	Mr. U. V. W.	Asst. Secy	Resigned on 1st Dec 1958
52	Mr. X. Y. Z.	Asst. Secy	Resigned on 1st Jan 1959
53	Mr. A. B. C.	Asst. Secy	Resigned on 1st Feb 1959
54	Mr. D. E. F.	Asst. Secy	Resigned on 1st Mar 1959
55	Mr. G. H. I.	Asst. Secy	Resigned on 1st Apr 1959
56	Mr. J. K. L.	Asst. Secy	Resigned on 1st May 1959
57	Mr. M. N. O.	Asst. Secy	Resigned on 1st Jun 1959
58	Mr. P. Q. R.	Asst. Secy	Resigned on 1st Jul 1959
59	Mr. S. T. U.	Asst. Secy	Resigned on 1st Aug 1959
60	Mr. V. W. X.	Asst. Secy	Resigned on 1st Sep 1959
61	Mr. Y. Z. A.	Asst. Secy	Resigned on 1st Oct 1959
62	Mr. B. C. D.	Asst. Secy	Resigned on 1st Nov 1959
63	Mr. E. F. G.	Asst. Secy	Resigned on 1st Dec 1959
64	Mr. H. I. J.	Asst. Secy	Resigned on 1st Jan 1960
65	Mr. K. L. M.	Asst. Secy	Resigned on 1st Feb 1960
66	Mr. N. O. P.	Asst. Secy	Resigned on 1st Mar 1960
67	Mr. Q. R. S.	Asst. Secy	Resigned on 1st Apr 1960
68	Mr. T. U. V.	Asst. Secy	Resigned on 1st May 1960
69	Mr. W. X. Y.	Asst. Secy	Resigned on 1st Jun 1960
70	Mr. Z. A. B.	Asst. Secy	Resigned on 1st Jul 1960
71	Mr. C. D. E.	Asst. Secy	Resigned on 1st Aug 1960
72	Mr. F. G. H.	Asst. Secy	Resigned on 1st Sep 1960
73	Mr. I. J. K.	Asst. Secy	Resigned on 1st Oct 1960
74	Mr. L. M. N.	Asst. Secy	Resigned on 1st Nov 1960
75	Mr. O. P. Q.	Asst. Secy	Resigned on 1st Dec 1960
76	Mr. R. S. T.	Asst. Secy	Resigned on 1st Jan 1961
77	Mr. U. V. W.	Asst. Secy	Resigned on 1st Feb 1961
78	Mr. X. Y. Z.	Asst. Secy	Resigned on 1st Mar 1961
79	Mr. A. B. C.	Asst. Secy	Resigned on 1st Apr 1961
80	Mr. D. E. F.	Asst. Secy	Resigned on 1st May 1961
81	Mr. G. H. I.	Asst. Secy	Resigned on 1st Jun 1961
82	Mr. J. K. L.	Asst. Secy	Resigned on 1st Jul 1961
83	Mr. M. N. O.	Asst. Secy	Resigned on 1st Aug 1961
84	Mr. P. Q. R.	Asst. Secy	Resigned on 1st Sep 1961
85	Mr. S. T. U.	Asst. Secy	Resigned on 1st Oct 1961
86	Mr. V. W. X.	Asst. Secy	Resigned on 1st Nov 1961
87	Mr. Y. Z. A.	Asst. Secy	Resigned on 1st Dec 1961
88	Mr. B. C. D.	Asst. Secy	Resigned on 1st Jan 1962
89	Mr. E. F. G.	Asst. Secy	Resigned on 1st Feb 1962
90	Mr. H. I. J.	Asst. Secy	Resigned on 1st Mar 1962
91	Mr. K. L. M.	Asst. Secy	Resigned on 1st Apr 1962
92	Mr. N. O. P.	Asst. Secy	Resigned on 1st May 1962
93	Mr. Q. R. S.	Asst. Secy	Resigned on 1st Jun 1962
94	Mr. T. U. V.	Asst. Secy	Resigned on 1st Jul 1962
95	Mr. W. X. Y.	Asst. Secy	Resigned on 1st Aug 1962
96	Mr. Z. A. B.	Asst. Secy	Resigned on 1st Sep 1962
97	Mr. C. D. E.	Asst. Secy	Resigned on 1st Oct 1962
98	Mr. F. G. H.	Asst. Secy	Resigned on 1st Nov 1962
99	Mr. I. J. K.	Asst. Secy	Resigned on 1st Dec 1962
100	Mr. L. M. N.	Asst. Secy	Resigned on 1st Jan 1963

The above list shows the names of the staff members who have been engaged in the work during the year. It is to be noted that the names of the staff members who have resigned are shown in italics. The names of the staff members who have been promoted are shown in bold type. The names of the staff members who have been transferred are shown in plain type.

Said rights and easements in those portions of the above described parcels comprising streets and ways are taken without interference with or prejudice to the rights of the cities of Revere, the town of Saugus and the city of Lynn and the public to maintain and use said streets and ways as public ways, except so far as the same may be inconsistent with the exercise of the rights and easements hereby taken, and there are reserved to said cities and town and the public all their respective rights in and to the use of said streets and ways for all lawful purposes not inconsistent with the use thereof as a location for water pipes or conduits or with the construction, inspection, repair, renewal, replacement, operation or maintenance of said pipes or conduits, and said rights and easements in the above described lands are taken without interference with or prejudice to the rights of the respective owners thereof 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 and assigns all their respective rights in and to the use of their lands lying within the said above described parcels for all lawful purposes not inconsistent with the use thereof for a location for water pipes or conduits or with the construction, inspection, repair, renewal, replacement, operation or maintenance of said pipes or conduits, 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 and management of said pipes or conduits on behalf of said Commonwealth of Massachusetts shall first have been obtained no buildings or structures or foundations of buildings or structures or parts thereof shall hereafter be erected or maintained in or upon any part of said parcels; no trees, bushes, shrubs shall be grown thereon; no gravel, loam, rubbish or other materials shall be removed therefrom or deposited thereon; nor shall any use be made of said lands tending to injure or endanger said pipes or conduits.

The rights and easements hereby taken in land of Massachusetts Bay Transportation Authority are taken without interference with or prejudice to the lawful rights of said Authority to maintain and operate a railroad in, over and upon said land and said rights and easements shall be exercised in such a manner as not to unnecessarily obstruct or impede travel thereon.

Trees on said land and structures affixed to said land are included in this taking with the exception of the tracks, signal apparatus and appurten-

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ances of the Massachusetts Bay Transportation Authority and with the exception of wires, pipes, conduits, poles and their appurtenances for the conveyance of water, sewage, steam, gas and electricity and for telephone and telegraph communications now lawfully in or upon said land.

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>
Hawkridge Bros. Co.	1, A	\$2,215.00
Massachusetts Bay Transportation Authority	4	\$2,875.00
William R. Conley & Patricia W. Delorey	3, G, H	\$7,220.00
Commonwealth of Massachusetts (M.D.C.)	B, D, E, F	NO DAMAGES
Mary C. Digregorio	5	\$ 100.00
Hilary G. & Erleen M. Sayer	6	\$ 100.00
Edna T. Angell	7, 9, L, N	\$ 555.00
Anthony J. Spinazzola, Jr., Trustee of Jason Realty Trust	8, M	\$ 460.00
Owner Unknown	10, 10A, O	NO DAMAGES
M. DeMatteo Construction Co.	12A, 12B, 12C, AA1, AA2, AA3	\$ 625.00
Dorothy Glott	11	\$ 100.00
Town of Saugus	13, 15, 17, 22, 36, P, R, T, Y	NO DAMAGES
Ida Glott	14, Q	\$ 260.00
Carmen A. Pastore	16, S	\$ 130.00
Hollett Real Estate, Inc.	18, 19, 40, U, V	\$ 490.00
Gabriele DiPietro	20, W	\$ 130.00
Vittorio & Elena Filippone, Trustees of Vittorio Realty Trust	21, X	\$ 150.00
Edward Vozzella	23, 25, Z	\$ 230.00
Gabriele & Mary J. DiPietro	24	\$ 100.00
Anthony DiChiara	26	\$ 100.00
Francis P. & Catherine L. Rich	27	\$ 200.00
John H. & Caroline R. Roche	28	\$ 200.00
Anthony & Matilda Buonopane	29	\$ 200.00
John A & Anna Falasca	30, 32	\$ 400.00
Nicola & Rose Sacco	31, 33	\$ 400.00
Francis V. DiMarco	34	\$ 200.00
Giuseppe & Giovanna Giusti	35	\$ 200.00
Daniel C. & Lydia T. Macone	37	\$ 200.00
Richard A. & B. D. Williams, Trustees of W & W Realty Trust	38	\$ 200.00
Ralph Lespasio	39	\$ 200.00
Grace H. Ventullo	41	\$ 200.00
Anthony Cogliano	42	\$ 200.00
Eugene DiFonte	43	\$ 200.00
Elizabeth M. Pertus & Elizabeth M. Pike	44	\$ 200.00
Ralph DiFonte	45	\$ 200.00
Alphonse & Elizabeth M. Pertus	46	\$ 200.00
Bruce H. Banks, Sr. & Anna F. Banks	47	\$ 200.00
David R. Nagle	48	\$ 200.00
Edwina A & Paul Valente, Jr.	49	\$ 200.00
Saugus Properties, Inc.	50	\$ 200.00
Lawrence J. Bernazani	51	\$ 200.00
George & Anna M. Souza	52, 54	\$ 400.00
Kenneth DeNapoli & Carol Burns	53	\$ 200.00
Barry P. & Eugenia Scott	55	\$ 200.00
John A. Hollett	56	\$ 200.00
John A. Hollett, Trustee for Austin Realty Trust	57, 68	\$ 400.00
Paul L. & Charlotte Moscone	58	\$ 200.00
Daniel L. & Dorothy H. Cloutier	59	\$ 200.00
Frank V. & Anne T. Giannino	60	\$ 200.00
George Duros & Giorgia Duros	61	\$ 200.00
Francis X. & Margaret L. Morrissey	62	\$ 200.00
Raymond J. & Jeannine D. Coakley	63	\$ 200.00
Fernando & Victoria A. Crudele	64	\$ 200.00

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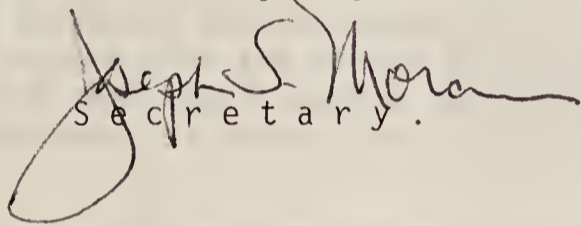
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<u>Owner</u>	<u>Parcel No.</u>	<u>Recommended Award</u>
M. Janice Ramsdell	65	\$ 200.00
Salvatore & Eva M. DeFelice	66	\$ 200.00
Arthur F. Jr., & Mary A. Lynch	67	\$ 200.00
John Cerasuolo & Joseph Cameron	69	\$ 200.00
Arthur J. & Dorothy M. Spagnola	70	\$ 200.00
Commonwealth of Massachusetts (Division of Waterways)	71	NO DAMAGES
Commonwealth of Massachusetts (D.P.W.)	C	NO DAMAGES
N & C Realty Corp.	72, BB	\$ 811.00
New England Power Company	I, J, K	\$5,840.00
Ashton L. Allen	CC	\$ 270.00

(Registered land within the limits of Marshall Street, Revere, and Lewis Lane and Lincoln Avenue, Saugus)

M. DeMatteo Construction Co.		NO DAMAGES
John & Sheila Cerasuolo		NO DAMAGES
Anthony Cogliano		NO DAMAGES
Clarence W. & Beryl A. Pitts		NO DAMAGES
Anthony & Judith E. Zerola		NO DAMAGES
Antonio & Angelina Losanno		NO DAMAGES
Rosario & Victoria Grosso		NO DAMAGES
Charles E. & Mary E, Kipp		NO DAMAGES
Bernard N. D'Eon & Louise M. D'Eon		NO DAMAGES
Carl S. & Arthur V. Bruhm		NO DAMAGES.

ADJOURNED at 3:50 P.M., to meet on Thursday, May 1, 1980, at 10:00 A.M.


Secretary.

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Record of the Three Thousand and Ninety-Second (3092nd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, May 1, 1980, at 10:00 A.M.

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

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

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

- 1 Fourth Amendment, dated May 1, 1980, to Contract-Agreement, dated January 18, 1979, with Anderson-Nichols & Co., Inc., for the Upgrading and Repairing of Highland Avenue Bridge on McGrath Highway, Somerville, Massachusetts, which increases the Scope of Work and Compensation.
- 2 Contract No. W80-6, dated May 1, 1980, with Westinghouse Electric Corp., for Modification of Generator at Oakdale Power Station, West Boylston, Massachusetts.

3 At this point, Mr. Bruce E. Tyson, Vice-President of John G. Crowe Associates, Inc., appeared before the Commission and presented the Preliminary Plans for the Park Restoration at Fellsmere Pond and went over each of the major elements of the design. Associate Commissioner Golden expressed concern that, in reviewing the preliminary plans, since there is no parking area, the major beneficiaries of the park development would be those who can walk to the site. He requested that the City of Malden provide some assurance that they will permit parking on the perimeter of the park that is under its jurisdiction.

The Commission V O T E D: to accept the Preliminary Plans and authorized John G. Crowe Associates, Inc. to proceed with the Design Development Phase of the contract, with the understanding that the assurance for parking from the City of Malden be secured and the Consultant set aside 1% of the estimated contract cost for art.

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

- 4 Report of Mr. Chase, April 24, on request of the Town of Norwood for permission to make an 8-inch diameter connection on the northerly side of the Metropolitan Sewer Section 135 at Station 38+42+ off University Avenue, Norwood, in order to service a one-story office building located on Lot J-4 University Avenue used for general office and warehouse purposes. Mr. Chase explained that a direct connection is necessitated when there is no municipal sewer in the area. The Commission V O T E D: Approved as recommended by Mr. Chase in his report of April 24, 1980.

5 Report of Mr. Chase, April 23, on request of Norwood Engineering Co., Inc., on behalf of The Glacier Company, for permission to cross the Metropolitan Sewer Section 135 at Station 38+20+ and Station 41+13+ with an 8-inch diameter ductile iron water service 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.

The Commission V O T E D: Approved as recommended by Mr. Chase in his report of April 23, 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 The Glacier Company operations shall be repaired at the Permittee's expense.
- 4. The Glacier 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 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 Glacier 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 fur-

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ther 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. The Glacier Company 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.

1 Report of Mr. Chase, April 22, on request of Norwood Engineering Co., Inc., on behalf of Boardwalk Realty Trust, for permission to construct a driveway and parking area, and also to make utility crossings, over the Metropolitan Sewer Section 117 between Station 19+30± and Station 22+80± off Vanderbilt Avenue, Norwood. The Commission V O T E D: Approved as recommended by Mr. Chase in his report of April 22, 1980, subject to the following conditions:

1. The Metropolitan Sewer Section 117 be flagged along the course of proposed construction and grading for identification and protection from excessive loads.
2. Any damage to the Metropolitan Sewer or appurtenances or any other damage resulting from Boardwalk Realty Trust, Inc. operations shall be repaired at the permittee's expense.
3. That Boardwalk Realty Trust, 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 Metropolitan District Commission.
5. Boardwalk Realty Trust, 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 conditions 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 nor minimizes any easement rights the Metropolitan District Commission now holds within this sewer section.
7. Boardwalk Realty Trust agrees, upon demand, to remove that portion of the utility lines, driveway, and parking area necessary to install a new relief sewer in the existing easement at its own expense if required in the future.

2 Report of Mr. Bergin, April 25, advising that no bids were received for Installation of 2000 HP Electric Motor for Sewage Pump Drive for Deer Island Sewage Treatment Plant, Contract No. E80-2S (Ref. No. E-533), and requesting permission to re-advertise the work under Contract No. E80-29S (Ref. No. E-575). The Commission V O T E D: Authority given to re-advertise the work under Contract No. E80-29S (Ref. No. E-575).

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

3 Report of Mr. Bergin, April 24, recommending approval of overrun on Item No. 24 - "Fences Removed, Stored and Reset," at a total additional cost of \$800.00, under 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.

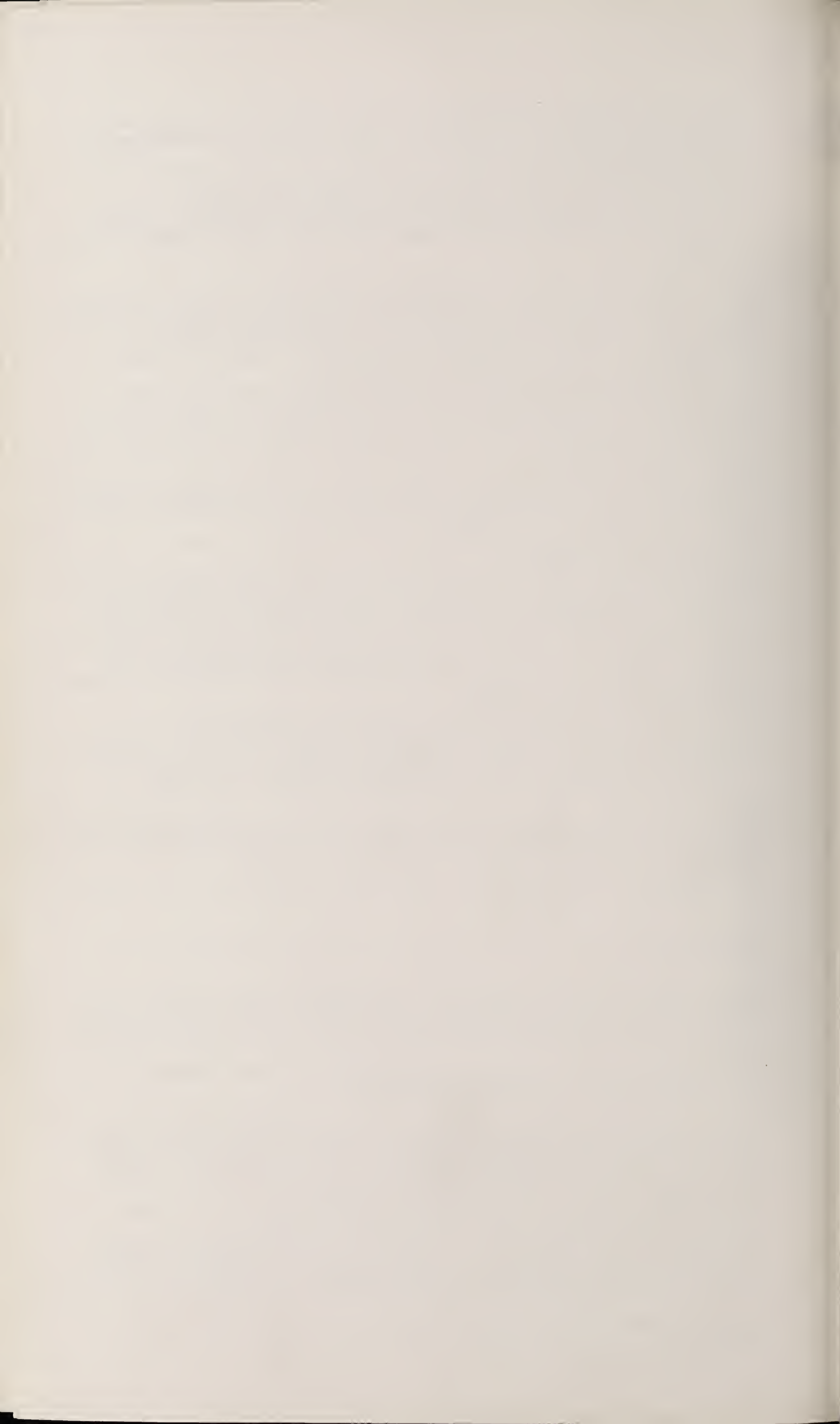
The Commission discussed, at length, how the original fencing was damaged. The Commission V O T E D: Delete from the agenda.

4 Report of Consultant Selection Committee, April 22, recommending that Parsons, Brinckerhoff, Quade and Douglas be selected to Prepare an Environmental Impact Report on the Construction and Operation of the Proposed Sudbury Water Treatment Plant to be located in Southboro, Massachusetts; also that authority be granted to negotiate a contract with the selected Consultant.

The Commission V O T E D: to select Parsons, Brinckerhoff, Quade and Douglas as Consultant for the Sudbury Water Treatment Plant EIR report.

The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Parsons, Brinckerhoff, Quade and Douglas and develop a Scope of Services, Time for Performance, and 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 Parks System:



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- 1 Report of Mr. McCarran, April 17, submitting plans and specifications for Renovations and Improvements to the Sheepfold Area, Middlesex Fells Reservation, Stoneham, Massachusetts, estimated cost - \$190,000.00, Account No. 2440-8787, and requesting permission to advertise.
The Commission V O T E D: Held over.
- 2 Report of Mr. McCarran, April 25, submitting plan and specifications for Proposed Bituminous Concrete Walk on South Border Road, Medford, between Governor's Avenue and Jeremiah Way, estimated cost - \$15,000.00, Account No. 2490-0007, and requesting permission to advertise.
The Commission V O T E D: to approve the plan and specifications and authority given to advertise.
- 3 Report of Mr. McCarran, April 24, recommending the following on Contract No. E79-59PE, with Enterprise Equipment Co., Inc., for Replacement of Heating System, General Edwards Bridge, Lynn, and Repairs to Heating System, Dilboy Field, Somerville:
 - (a) That the work be accepted as completed as of April 18, 1980.
 - (b) That Estimate No. 2 (Final), in the amount of \$10,394.90, be approved for payment.
 - (c) That reserve, in the amount of \$1,522.85, be approved for payment on June 22, 1980.
 The Commission V O T E D: that the work of Enterprise Equipment Co., Inc., contractors under Contract No. E79-59PE, for Replacement of Heating System, General Edwards Bridge, Lynn, and Repairs to Heating System, Dilboy Field, Somerville, be and hereby is accepted as completed as of April 18, 1980.
The Commission further V O T E D: to approve Estimate No. 2 (Final), in the amount of \$10,394.90, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$1,522.85, for payment on June 22, 1980.

- 4 Report of Mr. Bergin, April 25, on request of J. L. Caputo Construction Co., Inc., contractors under Contract No. E79-39PR (Ref. No. E-552), for Charles River Reservation - Riverside Park, Site Development in the City of Newton and Town of Weston, Massachusetts, for permission to use Romani Landscaping, Inc. as subcontractor for the following landscaping work:

<u>Item No.</u>	<u>Description</u>	<u>Value</u>
34	Loam Borrow	\$25,500.00
35	Topsoil Rehandled and Spread	\$ 3,000.00
36	Lawn Seed Mix	\$ 8,737.20
37	Native Seed Mix	\$ 1,120.00
38	Arrowwood/Viburnum Dentatum	\$ 3,168.00
39	Redosier Dogwood/Cornus Stolonifera	\$ 240.00
40	Bayberry/Myrica Pensylvanica 18"-14" Ht.	\$ 1,820.00
41	Compact American Cranberry Bush/Viburnum Americanum Compactum	\$ 384.00
42	Unassigned	-
43	Grey Dogwood/Cornus Racemosa	\$ 840.00
44	Compact/Inkberry/Ilex Glabra Compacta	\$ 336.00
45	Common Lilac/Syringa Vulgaris	\$ 1,104.00
46	Van Houtte Spirea/Spirea Van Houttei	\$ 752.00
47	Blackberry (native w/thorns) Ribes Sp. 2 - 3 Canes	\$ 5,280.00
48	Highbush Blueberry/Vaccinium Corymbosum	\$ 1,896.00
49	White Pine/Pinus Strobus	\$ 4,900.00
50	Red Cedar/Junipery-Virginiana	\$ 300.00
51	Red Oak/Quercus Borealis	\$ 3,705.00
52	River Birch/Betula Nigra	\$ 567.00
53	Down Shadblow/Amelanchier Canadensis	\$ 1,344.00
54	Sugar Maple/Acer Saccharum	\$ 1,620.00
55	Apples/Jonathan	\$ 390.00
56	Apples/McIntosh	\$ 390.00
57	Apples/Baldwin	\$ 195.00
58	Apples/Red June	\$ 195.00
59	Woodbine/Parthenocissus Quinquefolia/ 2 yr. Pot.	\$ 1,392.00
60	Transplant Existing Plant Material	\$ 2,000.00
<u>Total Value</u>		\$71,175.20.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of April 25, 1980.

- 5 Report of Mr. McCarran, April 24, submitting specifications for Replacement of Built-Up Roofs, Roof Repairs, and Associated Work at Various Locations in the



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Metropolitan Parks System, Phase II, estimated cost - \$175,000.00, 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.

- 1 Matter of reconsideration of vote of the Commission on April 24, 1980, awarding Permits for providing Roller Skating Programs at Various MDC Skating Rinks. Attorney Ronald Itri appeared on behalf of Winn Trading Company and informed the Commission that, based on assurances from representatives of the MDC on the assignment of rinks prior to Commission action, his client took steps to prepare for the operation of the Steriti Rink, and that, if he were not to be the operator, his client would sustain financial loss.
Commissioner Carbone gave a brief explanation of his understanding of a series of events which occurred prior to the Commission awarding the Roller Skating concessions.
Mr. David Winn, of Winners Roller Skates, proceeded to explain what actions he took in reliance on the preliminary assurance that they would be assigned the North End Rink.
Mr. Stephen Foster, of Spinoff, expressed his position that his major concern was that the North End Rink would impact seriously on his existing business if operated as a year-round business by another operator.
Commissioner Carbone assured Mr. Foster that the rink would not operate on a year-round basis.
The Commission V O T E D: to rescind its vote of April 24, 1980, (Volume 44, Page 203, Item 5), awarding the Somerville Rink to Spinoff and the Waltham Rink to Winners, due to their proximity to private Roller Skating Rinks.
The Commission further V O T E D: to modify the rink assignments as described in its vote of April 24, 1980, as follows:

Bajko Rink	-	Spinoff
Steriti Rink	-	Winners.

- 2 Report of Mr. Bergin, April 23, recommending that the Commission name the Overlook at Fellsmere Park the "Robert F. Murphy Overlook," in honor of the late Robert F. Murphy, former Lieutenant Governor, State Legislator, and MDC Commissioner, and that a stone marker bearing said designation be placed at this location by the Commission.
The Commission V O T E D: to designate the Overlook at Fellsmere Park the "Robert F. Murphy Overlook," in honor of the late Robert F. Murphy, former Lieutenant Governor, State Legislator, and MDC Commissioner.
The Commission V O T E D: that a suitable stone marker bearing said designation be placed at this location by the Commission.

- 3 Report of Mr. Bergin, April 25, on bids for North End Waterfront Park, Contract No. E80-5PR (Ref. No. E-555).
The Commission V O T E D: to accept the lowest bid, that of Lawrence-Lynch Corp., of \$558,601.40.

- 3 Report of Mr. McDevitt, April 22, relative to placing a boulder at the Park at Chestnut Hill Reservoir bearing the name of former Representative Norman Weinberg of Brighton.
Mr. McDevitt explained that Representative Weinberg had been instrumental in securing funds for the Park.
The Commission V O T E D: to direct Mr. Robert B. Williams, Park Director, to purchase a suitably worded boulder bearing the name of former Representative Norman Weinberg of Brighton and place it at Chestnut Hill Park, at an estimated cost of \$450.00, as outlined by Mr. McDevitt in his report of April 22, 1980.

- 4 Report of Secretary Moran and Mr. Durkin submitting draft of revised "Traffic Regulations and Rules for Driving."
The Commission V O T E D: Held over.

Action was taken upon the following Various Matters:

- 5 Report of Mr. Weiss, April 4, submitting "Procedure for Consultant Selection When Fee is Estimated To Be Under \$40,000.00," and recommending that the Commission adopt the Procedure and incorporate it into Commission's "Consultant Contract Guidelines," adopted by the previous Commission on March 30, 1978.
The Commission V O T E D: to adopt the following "Procedure for Consultant Selection When Fee Is Estimated To Be Under \$40,000.00," and to incorporate same into the "Consultant Contract Guidelines" adopted by the previous Commission on March 30, 1978:

PROCEDURE FOR CONSULTANT SELECTION WHEN FEE IS ESTIMATED
TO BE UNDER \$40,000.00

- 1. When Division Head determines a project requires a consultant, he shall



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- select three consultants qualified to do the work.
2. To these three consultants, the Division Head shall send a letter with the following information:
 - (a) Brief description of the project.
 - (b) Pointing out any significant or specific requirements of the project.
 - (c) A comment that the MDC estimates the fee to be less than \$40,000.00, and that we are not requesting a proposal, only qualifications and experience.
 - (d) A request that firms submit current SF-254 form "Architect-Engineer and Related Services Questionnaire."
 - (e) A request that firms submit an SF-255 form "Architect-Engineer and Related Services Questionnaire for Specific Project."
 - (f) A request that firms, if interested in the project, submit SF-254 and SF-255 within seven calendar days along with any other pertinent qualifications or experience.
 3. Upon receipt of this information, the Division Head shall review the information and shall then submit his recommendation, in writing, to the Chief Engineer for his review and approval. The Division Head shall include the firms that were asked to respond, the firms that responded, and reasons for the Division Head's recommendation.
 4. Upon review and decision by the Chief Engineer relative to the recommendation of the Division Head, the Chief Engineer shall submit to the Commission the Division Head's written report and shall request preliminary approval and Commission authorization for contract negotiations with the firm identified. Should the Chief Engineer not accept the recommendation of the Division Head, the Division Head may appeal the matter to the Commissioner for resolution. Notification of the Commissioner's resolution shall be part of the record submitted to the Commission. In all cases, the final decision must be made by the Commission under applicable law.

- 1 Report of Mr. Wright, April 25, recommending that the Commission approve a Consultant Contract with Joseph P. McEttrick, Esq. to Review and Revise Line-Of-Duty Policies and Procedures of the Metropolitan Police Division, as well as to Review and Update Other Rules and Regulations Pertaining to Various Functions of the Commission; the rate of compensation is \$35.00 per hour for his services and reimbursement of expenses at cost, with the total compensation not to exceed \$4,000.00, commencing forthwith and ending June 30, 1980.
The Commission V O T E D: to enter into a Contract-Agreement with Joseph P. McEttrick, Esq., as recommended by Mr. Wright in his report of April 25, 1980; the total compensation not to exceed \$4,000.00.

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 22, 1980 to April 28, 1980:

Invoices	\$ 468,246.16
Reservation of Funds	\$ 904,424.07
Advices of Change	\$ 76,026.00
Industrial Accident Report	\$ 13,022.52
Medical Payments	\$ 3,417.72
Weekly Payroll	\$ 704,449.92
Request for Advances	\$ 100.00.

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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,

May 1, 1980.

ORDERED: That the Metropolitan District Commission, by virtue of the authority conferred upon it by Chapter 803 of the Acts of 1972, and acts in amendment thereof or in addition thereto, and every other power and authority hereto enabling, for the purpose of said Act and Section 33 of Chapter 92 of the General Laws, does hereby take in fee for park and reservation purposes under the provisions of Chapter 79 of the General Laws in the name and for the benefit of the Commonwealth of Massachusetts, the land situated in Boston (Dorchester District) in the County of Suffolk and Commonwealth of Massachusetts, shown on a plan entitled "Commonwealth of Massachusetts, Metropolitan District Commission, Park Engineering, Plan of Land to be Taken in the City of Boston (Dorchester District) Under the Provisions of Chapter 803 Acts of 1972, and Acts in Amendment Thereof or in Addition Thereto, * * * February 1980, Francis H. McCarran, Jr., Deputy Chief Construction Engineer," being plan accession number 49789-V.T., 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, bounded and described as follows:

Parcel one:

Beginning at a point at the intersection of the boundary line between land of the Commonwealth of Massachusetts (Metropolitan District Commission) and land now or formerly of Paul F. and Edward J. Sciaba, Trustees of P & E Realty Trust, with the southeasterly side line of Conley Street as shown on the aforesaid plan;

Thence the line runs easterly, one hundred seventy-three (173) feet more or less to a point;

Thence turning and running southeasterly, thirty-one and 29/100 (31.29) feet to a point;

Thence southwesterly, two hundred twelve (212) feet more or less to a point in the easterly side line of said Conley Street, the last three (3) courses and distances being by said land of the Commonwealth of Massachusetts (M.D.C.);

Thence turning and running north 13° 43' 16" west, by said Conley Street, one hundred sixty-five (165) feet more or less to the point of beginning, being shown on the aforesaid plan and comprising land of the following owners:

Parcel	Owner	Area In Sq. Ft. Taken in Fee
1	Paul F. & Edward J. Sciaba, Trustees of P & E Realty Trust	14,313+

CHICAGO, ILL. 60607

DATE

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Parcel two:

Beginning at a Land Court Bound set in the intersection of the boundary line between land now or formerly of John F. Milward, Lee Milward, Gordon S. Devine and Maureen R. Devine, and other land now or formerly of said John F. Milward, Lee Milward, Gordon S. Devine and Maureen R. Devine with the easterly side line of Tenean Street as shown on the aforesaid plan;

Thence the line runs north 40° 11' 26" west by said Tenean Street, eighty-five and 84/100 (85.84) feet to a point at land now or formerly of the Commonwealth of Massachusetts (Department of Public Works);

Thence northerly and northeasterly by a line curving to the right with a radius of sixty and 00/100 (60.00) feet, twenty-seven and 72/100 (27.72) feet to a point;

Thence north 13° 43' 16" west, sixty-nine and 73/100 (69.73) feet to a point in the southeasterly side line of Conley Street, the last two (2) courses and distances being by said land of the Commonwealth of Massachusetts (D.P.W.);

Thence continuing north 13° 43' 16" west, by said Conley Street, one hundred seven (107) feet more or less to a point at land of the Commonwealth of Massachusetts (Metropolitan District Commission);

Thence turning and running southeasterly one hundred six (106) feet more or less to a point;

Thence south 51° 01' 26" east, one hundred forty-nine and 85/100 (149.85) feet to a point;

Thence south 37° 06' 26" east, forty-nine and 33/100 (49.33) feet to a point;

Thence turning and running south 19° 08' 34" west, thirty-seven and 33/100 (37.33) feet to a point;

Thence turning and running south 80° 08' 34" west, fifty-nine and 08/100 (59.08) feet to a point;

Thence turning and running south 40° 11' 26" east, seventy-seven and 01/100 (77.01) feet to a point;

Thence turning and running southwesterly, seventy-six and 00/100 (76.00) feet to a point in the easterly side line of Tenean Street, the last seven (7) courses and distances being by said land of Commonwealth of Massachusetts (M.D.C.);

Thence turning and running north 40° 11' 26" west, by said Tenean Street, eighty-seven (87) feet more or less to the bound first mentioned and point of beginning, being shown on the aforesaid plan and comprising land of the following owners:

Parcel	Owner	Area In Sq. Ft. Taken in Fee
2	Paul F. & Edward J. Sciaba, Trustees of P & E Realty Trust	4,548+
4	John F. Milward & Lee Milward and Gordon S. Devine & Maureen R. Devine	6,217

Certain portions of said land are registered land as shown by the following Certificate of Title filed in the Registry District for Suffolk County:

Parcel	Owner	Area In Sq.Ft. Taken In Fee	Certi- ficate No.	Book	Page
3	John F. Milward and Lee Milward and Gordon S. Devine and Maureen R. Devine	27,472	79732	394	132

Trees on said land and structures affixed to said land are included in this taking.

Meaning and intending to take the benefit of and subject to all easements of record insofar as the same may be in force and applicable, and

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all rights of flowage and water rights in and to Gulliver's Creek, if any,
appurtenant to said lands.

The Commission further V O T E D: to approve Award of Damages as follows:

<u>Owner</u>	<u>Parcel Nos.</u>	<u>Recommended Award</u>
Paul F. & Edward J. Sciaba, Trustees of P & E Realty Trust	1 & 2	\$20,050.00
John F. & Lee Milward and Gordon S. & Maureen R. Devine	3 & 4	\$66,300.00.

ADJOURNED at 12:30 P.M., to meet on Thursday, May 8, 1980, at 10:00 A.M.

Joseph S. Moran
Secretary.

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY

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DEPARTMENT OF CHEMISTRY

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JAN 10 1954

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May, 1980

Record of the Three Thousand and Ninety-Third (3093rd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, May 8, 1980, at 10:00 A.M.

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

The records of the meeting held on April 17, 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 No. E80-17PE, dated May 8, 1980, with Pecora Contracting Co., Inc., for Proposed Sidewalk and Roadway Repairs, Vicinity of #39 Winthrop Parkway, Revere, Massachusetts.
- 2 Contract No. E80-5PR (Ref. No. E-555), dated May 7, 1980, with Lawrence, Lynch Corp., for North End Waterfront Park, Charles River Reservation, in the City of Boston, Massachusetts.
- 3 Contract-Agreement, dated May 8, 1980, with Joseph P. McEttrick, for Reviewing and Revising Line-Of-Duty Policies and Procedures of the Metropolitan Police Division, as well as Reviewing and Updating Other Rules and Regulations Pertaining to Various Functions of the Commission.

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

- 4 Report of Mr. Chase, April 23, submitting specifications for Roof Repairs, Columbus Park Headworks, Boston, Massachusetts, Contract No. S79-7, estimated cost - \$46,000.00, 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:

- 5 Report of Mr. Faucher, April 29, submitting specifications for Testing of Electrical Motors at Various Pumping Stations, Metropolitan Boston, Massachusetts, Contract No. 127-I, estimated cost - \$1,900.00, Account No. 2420-0100-12, and requesting permission to invite bids. The Commission V O T E D: to approve the specifications and authority given to invite bids.
- 6 Report of Mr. Faucher, April 30, submitting specifications for Calibrating Relay Watt-Hours Meters and Station Metering at the Cosgrove Intake and Power Plant, Clinton, Massachusetts, Contract No. 128-I, estimated cost - \$2,000.00, Account No. 2420-0100-12, and requesting permission to invite bids. The Commission V O T E D: to approve the specifications and authority given to invite bids.
- 7 Report of Mr. Faucher, May 1, recommending approval of a 16-day extension of time from May 15, 1980 to June 1, 1980, on Contract No. W79-8, with Roy O. Leonard, Inc., for Cleaning and Painting of an Elevated Water Storage Tank, Lexington, Massachusetts, due to the following reason:
The ice in the tank delayed the Contractor from Sandblasting and Painting for two weeks.
The Commission V O T E D: to approve a 16-day extension of time from May 15, 1980 to June 1, 1980, as recommended by Mr. Faucher in his report of May 1, 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.
- 8 Report of Mr. Faucher, May 2, submitting Final Report of Charles T. Main, Inc. concerning Pumping Equipment Replacement at Brattle Court Pumping Station in Arlington, Massachusetts.
At this point, Mr. Robert Ferrari, of Charles T. Main, Inc., appeared before the Commission. Mr. Ferrari outlined the scope of their report and provided background on the facility. He explained that existing equipment is obsolete and cannot meet future demands. He also presented two alternatives which had been developed as potential solutions and described the elements of the study.
The Commission V O T E D: to approve the Final Report of Charles T. Main, Inc., dated February 1980, and entitled "Conceptual Study, Pumping Equipment Replacement and Station Modifications for Brattle Court Pumping Station, Arlington, Massachusetts, and authority given to proceed with the Phase 2 design of the improvements described in Alternative "A".

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



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- 1 Report of Mr. McCarran, April 17, submitting plans and specifications for Renovations and Improvements to the Sheepfold Area, Middlesex Fells Reservation, Stoneham, Massachusetts, estimated cost - \$190,000.00, Account No. 2440-8787, and requesting permission to advertise.
Mr. McCarran reported on his observations after visiting the site and put forth his view that, based on his information, the use may not justify the expenditure. The Commission V O T E D: Held over.
- 2 Report of Secretary Moran and Mr. Durkin, April 30, submitting draft of revised "Traffic Regulations and Rules for Driving."
The Commission V O T E D: Held over.
- 3 Report of Mr. McCarran, May 1, on bids for Improvements To and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts, Contract No. E80-18PE.
The Commission V O T E D: Held over.
- 4 Request of Mr. McCarran, April 17, for preliminary approval to undertake Annual Contract for Preventative Maintenance and Repair of Prime Power and Emergency Generators at Various Locations in the Metropolitan Parks System, estimated cost - \$50,000.00, Account No. 2440-0010-12 (R-895); also report of Mr. Weiss, May 2, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.
- 5 Request of Mr. McCarran, April 24, for preliminary approval to undertake Refrigeration Maintenance of Ice Skating Rinks in the Metropolitan Parks System, estimated cost - \$400,000.00, Account No. 2440-0010-12 (R-896); also report of Mr. Weiss, May 2, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.
- 6 Request of Mr. Bergin, April 23, for preliminary approval to undertake Additional Work for Erosion Control at Fellsmere Pond Park Reservation, Malden, Massachusetts, estimated cost - \$40,000.00, Account No. 2490-0008 (R-897); also report of Mr. Weiss, May 2, stating that the Project Analysis Board recommends approval and further recommends inclusion of the project in the Parkway Program, dated December 13, 1979.
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 13, 1979.
- 7 Report of Mr. McCarran, May 1, on bids for Spraying Trees on Memorial Drive, Cambridge, and Soldiers Field Road, Boston, between Boston University Bridge and Eliot Bridge.
Mr. James W. Falck, Chief Landscape Architect, reported on the chemical to be used and the necessity for the trees to be sprayed.
The Commission V O T E D: to accept the only bid received, that of F. A. Bartlett Tree Expert Co., of \$4,900.00.
- 8 Report of Consultant Selection Committee, May 2, recommending that Dooling and Siegel, Architects, be selected to Perform Professional Services for the Reconstruction of the Clarence W. Dealtry Memorial Pool, Watertown; also that authority be granted to negotiate a contract with the selected Consultant.
The Commission discussed the 1% for art which will apply to this project. Associate Commissioner Plaut reported on her meeting with the Artists Foundation of the Massachusetts Council for Arts and Humanities.
The Commission V O T E D: to select Dooling and Siegel, Architects, for this project.
The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Dooling and Siegel, Architects, and develop a Scope of Services, Time for Performance, and Compensation, to be approved by the Commission before the Contract-Agreement is prepared for execution.
- 9 Report of Mr. McCarran, May 2, on request of Storch Associates, Consultants under Consultant Contract No. CS-78-7PE, for Rehabilitation of the Fenway/Park Drive Roadway System, Boston, Massachusetts, for permission to engage the services of Atlantic Testing Co. to do the subsurface investigation at a cost of \$2,997.00.
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of May 2, 1980.
- 10 Report of Mr. McCarran, May 1, relative to lighting modernization on a portion of Charles Street, Boston, Massachusetts.
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of May 1, 1980; the MDC to assume the estimated \$3,000.00 increase in the annual energy costs; all construction, labor, materials, and subsequent maintenance costs to be assumed by the Boston Edison Company.



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- 1 Report of Mr. Bergin, May 2, on request of Storch Associates, Consultants for Landscape Architectural, Architectural, Engineering, and Environmental Services, Park Development at Chelsea Naval Hospital Park, Mystic River Reservation, for authorization to initiate field surveys to document condition of sea walls and piers, at a cost not to exceed \$2,000.00.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of May 2, 1980.
 - 2 Letter of Secretary Bewick, Executive Office of Environmental Affairs, April 24, advising that the U.S. Heritage Conservation and Recreation Service, Department of the Interior, has approved Project #25-00279, Chelsea Waterfront Park, to receive up to \$642,000.00 in Land and Water Conservation Fund financial assistance; also submitting the State Project Agreement for execution.
The Commission V O T E D: Approved; Commissioner Guy A. Carbone authorized to sign State Project Agreement #25-00279 for, and on behalf of, the Commission.
 - 3 Letter of Cambridge Council of Boy Scouts of America, April 23, relative to holding a Camporee, in conjunction with the Cambridge River Festival, on May 30, 1980 to June 1, 1980, in front of the JFK School of Government at the corner of Memorial Drive and Boylston Street; also reports of Mr. Williams, April 7, and Superintendent Carpenter, April 10.
The Commission discussed, at length, the desirability of permitting camping in the Charles River Reservation and considered the appropriateness of such an event given MDC regulations and policy restrictions.
Commissioner Carbone made a motion that permission be granted to the Cambridge Council of Boy Scouts of America to hold the Camporee as requested in their letter of April 23, 1980.
Associate Commissioner Kelley seconded the motion.
On Commissioner Carbone's motion, Commissioner Carbone and Associate Commissioner Kelley voted in favor; Associate Commissioners Plaut and Tosi opposed.
Commissioner Carbone's motion was, therefore, not adopted.
 - 4 Report of Mr. Falvey, May 2, recommending payment of Relocation Claim of Robert B. Shayeb, d/b/a Bob's Discount House, 274 Revere Beach Boulevard, Revere, in the amount of \$133,280.75, submitted by the Boston Redevelopment Authority, Relocation Agents for the Revere Beach Redevelopment Project; also recommending that the Commissioner be authorized to sign and approve said payment on behalf of the Commission.
Mr. Falvey briefly recounted the background of the proceedings in the taking and briefed the Commission on the elements of the recommended payment.
The Commission V O T E D: to authorize payment of Relocation Claim of Robert B. Shayeb, d/b/a Bob's Discount House, in the amount of \$133,280.75; Commissioner Guy A. Carbone to execute said Claim for, and on behalf of, the Commission.
 - 5 Report of Mr. McCarran, April 29, on bids for Roof Replacement and Associated Work at Various Locations in the Metropolitan Parks System, Contract No. E80-19PE.
The Commission V O T E D: Held over.
 - 6 Report of Mr. McCarran, April 25, submitting plans and specifications for Proposed Cement Concrete Sidewalk and Steel Beam Guard Rail on Morrissey Boulevard, between Pope's Hill Street and MBTA Abutment, Boston, Massachusetts, estimated cost - \$9,000.00, 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.
 - 7 Report of Mrs. O'Brien, May 5, requesting approval of an extension of time from May 10, 1980 to September 30, 1980, on Consultant Contract-Agreement, with Skidmore, Owings & Merrill, for Preparation of Environmental Impact Statement - Improvements of Wellington Station Area, due to unexpectedly long review periods throughout the process of selecting a preferred alternative which meets the requirements of the numerous agencies involved; also requesting a reallocation of funds between sub-consultants within the original upset cost of \$388,421.00.
The Commission V O T E D: to approve an extension of time from May 10, 1980 to September 30, 1980, and a reallocation of funds within the original upset cost of \$388,421.00, as requested by Mrs. O'Brien in her report of May 5, 1980, on condition that no further request will be made for additional compensation.
 - 8 Report of Mr. Falvey, May 2, submitting for approval and execution Agreement, with the Massachusetts Department of Public Works, relative to use of an area of MDC land at the Charles River Dam Facilities, by the Massachusetts Department of Public Works, for parking purposes in connection with Van Pool Parking under the Governor's Energy Program, for a period of three years beginning on June 1, 1980 and terminating on May 31, 1983.
Mr. Falvey provided the background on the origin of the program and the negotia-



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tions he conducted on behalf of the MDC. He presented a photograph showing the area to be utilized.
 The Commission inquired whether any fee for the use of the parking area was envisioned.
 Mr. Falvey responded that, inasmuch as the program is set up as a coordinated effort with the Massachusetts Department of Public Works, no compensation was planned.
 Mr. Falvey introduced Mr. Charles Sterling of the Massachusetts Department of Public Works.
 Mr. Sterling described the statewide Van Pool Program which works with Masspool, a non-profit corporation, and arranges Van Pools. He proceeded to describe how the Van Pool Program is arranged and financed.
 The Commission V O T E D: to approve the Agreement.
 The Secretary then submitted for signature Agreement, dated May 8, 1980, which was executed by the Commissioner and three Associate Commissioners.

- 1 Report of Mr. Ferullo, April 30, relative to Contract-Agreement, dated October 8, 1970, with Jason M. Cortell & Associates, for Services for a Bio-Engineering Project at the MDC Beach in Lynn, Massachusetts, and recommending approval of an extension of time from December 31, 1970 to August 17, 1972, and payment of invoice, dated March 6, 1980, in the amount of \$9,487.50.
 The Commission V O T E D: to approve an extension of time from December 31, 1970 to August 17, 1972, as recommended by Mr. Ferullo in his report of April 30, 1980, on condition that no further request will be made for additional compensation.
 The Commission further V O T E D: to authorize payment of Invoice, dated March 6, 1980, in the amount of \$9,487.50.

- 2 Report of Mr. Bergin, May 6, recommending approval of Fourth Amendment to Consultant Contract-Agreement, with Metcalf & Eddy, Inc., for Town Brook Flood Control Project, which reflects basic changes in the Scope of Services, Time for Performance, and Compensation, as well as clarifying further the Consultant's design and construction phase responsibilities; the Consultant's design phase fee provides for a lump sum payment of \$1,436,000.00 and a construction phase lump sum fee payment of \$61,000.00 for Part A Construction Support Services and payment of \$598,000.00 for Parts B and C Construction Support Services; payments under the construction phase lump sum provision are not to commence prior to the start of construction.
 Mr. Jekabs P. Vittands, Vice-President of Metcalf & Eddy, Inc., presented the Commission with photographs of the area taken during a flood in 1968. He then proceeded to display area maps showing the proposed routing and plans for culverting. The Commission discussed, at length, the scope and background of the contract.
 The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of May 6, 1980.

- 3 Report of Mr. McCarran, May 7, on sub-bids for Section 7A - "Waterproofing, Damp-proofing and Caulking" and Section 9E - "Sandblasting and Painting" under Contract No. E80-20PE, for Repairs to Swimming Pools in the Metropolitan Parks System. Associate Commissioner Tosi inquired whether the contract included any repair work to the floors of showers in the pool areas which, she has observed, are in poor repair.
 The Commission discussed the acknowledgment of addenda requirement in the bidding process.
 The Commission V O T E D: to reject the bid of P. J. Spillane Co., Inc. for Section 7A - "Waterproofing, Damp-proofing and Caulking," in accordance with Chapter 149, Section 44H, Massachusetts General Laws, inasmuch as said Company did not acknowledge addenda which affects work under this section.
 The Commission further V O T E D: to reject the bid of Praught Construction Corp. for Section 9E - "Sandblasting and Painting," in accordance with Chapter 149, Section 44H, Massachusetts General Laws, inasmuch as said Company did not acknowledge addenda which affects work under this section.

- 4 Report of Mr. McCarran, May 7, on sub-bids for Section 4A - "Masonry" and Section 9C - "Painting" under Contract No. E80-60PE, for Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston.
 The Commission V O T E D: to reject the bid of Praught Construction Corp. for Section 4A - "Masonry," in accordance with Chapter 149, Section 44H, Massachusetts General Laws, inasmuch as said Company did not acknowledge Addendum No. 3 which materially affected the work under this section.
 The Commission further V O T E D: to reject the bid of Kopp Decorating Co., Inc. for Section 9C - "Painting," in accordance with Chapter 149, Section 44H, Massachusetts General Laws, inasmuch as said Company filed a bid which was obscure in that the amount of the bid could not be ascertained.

- 5 Report of Mr. O'Malley, May 8, relative to Permits for providing Roller Skating

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Programs at Various MDC Skating Rinks.

The Commission V O T E D: to accept the Statement of Intent of Ann McGuire to withdraw her proposal for the Cronin Rink.

The Commission further V O T E D: that due to the close proximity of a private rink to the Weymouth Rink, to rescind its vote of April 24, 1980, (Volume 44, Page 203, Item 5), awarding that rink to Winners and to assign the Cronin Rink in Revere to Winners.

Action was taken upon the following Various Matters:

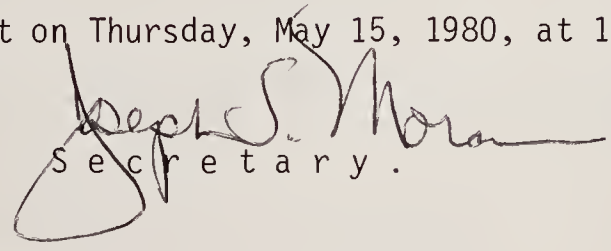
- 1 Report of Mr. Insalaco, May 1, on bids for Window Cleaning, MDC Headquarters Building, 20 Somerset Street, Boston, Massachusetts, for a period of one year beginning August 1980.
The Commission V O T E D: to accept the lowest bid, that of Boston Window and Floor Cleaning Company, of \$290.00 per cleaning.
- 2 Report of Mr. Kilroy, April 30, recommending renewal of Contract-Agreement with Daniel F. Coughlin, CPA, to analyze Prequalification Statements, effective July 1, 1980, for a period of one year, at the same rate as last year; \$30.00 per hour, not to exceed 8 hours in any one week, total compensation not to exceed \$3,000.00. Mr. Kilroy provided a brief background description of Mr. Coughlin's experience in this area both with the MDC and the Massachusetts Department of Public Works. The Commission V O T E D: Approved as recommended by Mr. Kilroy in his report of April 30, 1980.

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 April 28, 1980 to May 5, 1980:

Invoices	\$ 1,085,561.43
Reservation of Funds	\$ 112,957.24
Advices of Change	\$ 58,525.00
Weekly Payroll	\$ 689,056.78.

ADJOURNED at 4:00 P.M., to meet on Thursday, May 15, 1980, at 10:00 A.M.



Secretary.

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Record of the Three Thousand and Ninety-Fourth (3094th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, May 15, 1980, at 10:00 A.M.

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

The records of the meeting held on April 24, 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. W80-2, dated May 15, 1980, with The Modern Continental Construction Company, Inc., for Furnishing and Laying Water Pipes in Revere, Saugus, and Lynn.
AGREEMENT
- 5 V O T E D: to grant permission to OFFSTREET SERVICE CORPORATION to operate a parking lot on a parcel of land situated in Boston in the County of Suffolk and Commonwealth of Massachusetts shown on a plan entitled "Commonwealth of Massachusetts, Metropolitan District Commission, Parks Division, Forest Hills Overpass, Proposed Parking Under Overpass, * * * May 25, 1960, Benjamin W. Fink, Director of Park Engineering," being plan accession number 38933, and to execute an indenture accordingly.
- 6 Contract-Agreement, dated July 1, 1980, with Daniel F. Coughlin, Certified Public Accountant, to Analyze Prequalification Statements, for the period July 1, 1980 to June 30, 1981.

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

- 7 Report of Mr. Weiss, May 6, recommending that 50% of the retainage, in the amount of \$52,339.62, be approved for payment to Camp, Dresser & McKee, Inc., on Contract-



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Agreement for the Dorchester Bay/Lead Consultant Combined Sewer Overflow Facilities Planning Project.

The Commission V O T E D: to approve release of 50% of the retainage, in the amount of \$52,339.62, for payment.

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

- 1 Report of Mr. Faucher, May 6, submitting specifications for Re-refining the Oil in Four Transformers at the Cosgrove Intake and Power Plant and at the Transformer Vault, Wachusett Dam, Clinton, Massachusetts, Contract No. 129-I, estimated cost - \$1,800.00, Account No. 2420-0100-12, 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 9, on request of Bethel, Duncan & O'Rourke, Consultants under Contract-Agreement for Engineering Services for Water Meter System Modernization and Rehabilitation, for authorization to utilize Additional Services for Police Protection under the terms of the Added or Optional Work Section of the contract, with an upset limit of \$5,000.00. The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of May 9, 1980.

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

- 3 Report of Mr. McCarran, April 17, submitting plans and specifications for Renovations and Improvements to the Sheepfold Area, Middlesex Fells Reservation, Stoneham, Massachusetts, estimated cost - \$190,000.00, Account No. 2440-8787, and requesting permission to advertise. The Commission V O T E D: Held over.
- 4 Report of Secretary Moran and Mr. Durkin, April 30, submitting final draft of proposed "Traffic Regulations and Rules for Driving." The Commission V O T E D: that the "Traffic Regulations and Rules for Driving," now in effect, be and hereby are rescinded to take effect October 1, 1980. The Commission further V O T E D: that the following "Traffic Regulations and Rules for Driving" be and hereby are adopted to take effect October 1, 1980, and authority given to proceed in accordance with General Laws, Sections 2 and 5 of Chapter 30A, and Section 37 of Chapter 30:

THE COMMONWEALTH OF MASSACHUSETTS
METROPOLITAN DISTRICT COMMISSION
TRAFFIC REGULATIONS
AND
RULES FOR DRIVING

(Promulgated Under the Authority of General Laws, Chapter 92, Section 37, as Amended)

- Rule 1. The operator of a vehicle shall obey the instructions of any official traffic control sign, signal, device, marking or legend unless otherwise directed by a police officer.
- Rule 2. No person shall operate a vehicle on any land, roadway, driveway, parkway or bridge, under the care and control of the Commission, at a rate of speed greater than is reasonable and proper having regard to traffic, the use of the way, and the safety of the public; and in no event in excess of the posted limits for such speed indicated by signs erected thereon by the Commission or its duly authorized agents.
- Rule 3. No person shall park a motor vehicle within any reservation or upon any road, driveway, parkway or bridge, nor allow any vehicle to stand upon the travelled portion of any road, driveway, parkway or bridge, nor upon the shoulder of any roadway where parking is prohibited by signs or markings, nor in such a manner as to interfere in any way with the removal or plowing of ice or snow. No person shall drive or park a vehicle upon grass areas. A Sergeant or Officer of higher rank designated by the Superintendent of Police may remove a vehicle parked in violation of the rules, except those specifically exempt by law, to some convenient place, and the owner shall be liable to charge for the removal and storage of the vehicle as well as subject to punishment by fine.



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- Rule 4. All vehicles shall be operated on the right-hand side of the travelled portion of any road, driveway, parkway or bridge except when passing another vehicle, provided, however, that passing another vehicle shall be permitted in the right-hand lane of any roadway that has two or more lanes of traffic in which the traffic movement is restricted to one direction. In turning, stopping or backing up a vehicle, the operator shall signal, either by mechanical or automatic electrical device, or by hand, indicating the direction about to be taken.
- Rule 5. No person shall stop or park a vehicle so as to obstruct a road, driveway, parkway, intersection, sidewalk or pedestrian crossing or on a hill or curve where it would be a hazard or obstruction for other traffic. When stopping or parking a vehicle off of the travelled portion of the road, the front of the vehicle should be facing the direction in which traffic in the nearest traffic lane is flowing, and the vehicle should be stopped or parked parallel and within twelve (12) inches of the curb; but in no case should any vehicle stop or park within twenty (20) feet of any intersection nor within ten (10) feet of a fire hydrant.
- Rule 6. Police officers may divert vehicular traffic or pedestrians, when necessary, to avoid congestion or promote safety and convenience. No person having charge of a motor vehicle shall refuse or neglect to stop or position said vehicle when directed by a police officer, or where indicated by signs, markings or barriers.
- Rule 7. When indicated by a sign, traffic signal or device, every operator of a motor vehicle shall bring his vehicle to a full stop before entering any road, driveway or parkway. When indicated to yield the right-of-way by a sign, the operator shall bring the vehicle to a complete stop before entering the intersection, provided, however, the requirement to stop shall not apply when a driver approaching a "yield" sign can enter the intersection in safety without causing interference to approaching traffic.
- Rule 8. Notwithstanding where traffic signals may indicate that vehicles may proceed, the operator of a vehicle shall yield to any pedestrian crossing the roadway within a marked crosswalk and, further, an operator shall not pass any other vehicle which has slowed or stopped to permit a pedestrian to cross at a marked crosswalk.
- Rule 9. No person shall signal or stop the operator of any vehicle or approach the occupants for the purpose of soliciting a ride, or selling or distributing any merchandise, advertising matter, or ticket of admission.
- Rule 10. No person shall operate a truck, bus, camper, trailer or mobile home or any vehicle with a seating capacity of more than twelve (12) persons upon any road, driveway, parkway, boulevard or bridge under the jurisdiction of the Metropolitan District Commission which is restricted to pleasure vehicles only, provided, however, that "pickup trucks," so-called, having a gross vehicle weight of five thousand (5000) pounds or less and a maximum overall height of seven (7) feet or less are permitted. Those vehicles which are prohibited may gain access to a destination situated on, or only accessible by the use of a restricted roadway, by entering from the nearest unrestricted roadway and exiting in the same manner; provided, however, that in no case shall a person operate a vehicle having a gross vehicle weight in excess of ten (10) tons upon any roadway of the Metropolitan District Commission except by express written consent of said Commission.
- Rule 11. No person, other than an employee of the Metropolitan District Commission or an employee in the service of an independent contractor acting for the Commission, shall pile, push or plow snow or ice onto any road, driveway, parkway or bridge under the care and control of the Metropolitan District Commission.

Any person violating any of the above rules shall for each offense be punished by a fine of not more than Two Hundred Dollars (\$200.00). (Acts of 1980, Chapter 106).

- 1 Report of Mr. McCarran, May 1, on bids for Improvements To and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts, Contract No. E80-18PE. The Commission V O T E D: to accept the lowest bid, that of P & H General Contractors, Inc., of \$254,160.00.
- 2 Report of Mr. McCarran, April 29, on bids for Roof Replacement and Associated Work at Various Locations in the Metropolitan Parks System, Contract No. E80-19PE. Associate Commissioner Golden questioned the award of the contract to Della Construction Company inasmuch as the Company, allegedly d/b/a Allied Weatherproofing



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Co., Inc., has had EEO problems in the past.

The Commission asked that an explanation of the change in corporate structure be investigated.

John W. Wright, Esq., MDC General Counsel, to investigate the matter and report to the Commission.

After much discussion, the Commission V O T E D: to accept the lowest bid, that of Della Construction Co., of \$56,250.00.

- 1 Report of Mr. McCarran, May 6, recommending the following on Contract No. E78-61PE, with Mass. Electric Construction Company, for Lighting Modernization on the Riverway, Jamaica Way, Arborway, Parkman Drive, Perkins Street, Willow Pond Road, Chestnut Street, and Pond Street, Boston, Massachusetts:

(a) That the work be accepted as completed as of December 15, 1979.

(b) That Estimate No. 5 (Final), in the amount of \$28,558.02, be approved for payment.

(c) That reserve, in the amount of \$27,187.63, be approved for payment.

The Commission V O T E D: that the work of Mass. Electric Construction Company, contractors under Contract No. E78-61PE, for Lighting Modernization on the Riverway, Jamaica Way, Arborway, Parkman Drive, Perkins Street, Willow Pond Road, Chestnut Street, and Pond Street, Boston, Massachusetts, be and hereby is accepted as completed as of December 15, 1979.

The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$28,558.02, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$27,187.63, for payment.

- 2 Report of Mr. McCarran, May 8, on request of Bonacorso Construction Corporation for permission to work beyond the normal working hours, which are 7:00 A.M. to 3:30 P.M., and to work an occasional Saturday on Contract No. E80-16PE, for Seawall and Drainage Improvements, Grovers Cliff and Winthrop Shore Drive, Winthrop, Massachusetts.

The Commission requested that the surrounding community be alerted to the fact of the possible work on Saturdays.

Associate Commissioner Golden questioned whether the contractor can work in excess of the prescribed time in the regulations of the Massachusetts Department of Labor and Industries.

The Commission V O T E D: to grant permission to Bonacorso Construction Corporation to work beyond the normal working hours and to schedule Saturday work, as recommended by Mr. McCarran in his report of May 8, 1980, on condition that there will be no additional cost to the Commission, and subject to the pertinent statutes and regulations of the Massachusetts Department of Labor and Industries.

- 3 Report of Mr. McCarran, May 8, on request of Cetrone-Compa Corporation for permission to work one or two hours overtime on some days and also to work an occasional Saturday on Contract No. E79-58PE, for Construction of North Border Road, Winchester, Massachusetts.

The Commission V O T E D: to grant permission to Cetrone-Compa Corporation to work overtime and to schedule Saturday work, as recommended by Mr. McCarran in his report of May 8, 1980, on condition that there will be no additional cost to the Commission, and subject to the pertinent statutes and regulations of the Massachusetts Department of Labor and Industries.

- 4 Report of Mr. McCarran, May 9, on request of Allied Weatherproofing Company, Inc. for permission to work on Saturdays and Sundays on Contract No. E80-14PE, for Temporary Repairs to Buildings and Associated Work, Peddocks Island, Boston Harbor.

The Commission V O T E D: to grant permission to Allied Weatherproofing Company, Inc. to schedule Saturday and Sunday work, as recommended by Mr. McCarran in his report of May 9, 1980, on condition that there will be no additional cost to the Commission, and subject to the pertinent statutes and regulations of the Massachusetts Department of Labor and Industries.

- 5 Report of Mr. McCarran, May 9, submitting specifications for Improvements to the Padded Cells at the Blue Hills District Police Station, Milton, Massachusetts, Middlesex Fells District Police Station, Medford, Massachusetts, and the Old Colony District Police Station, South Boston, Massachusetts, estimated cost - \$17,500.00, 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.

- 6 Report of Mr. McCarran, May 6, submitting specifications for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, estimated cost - \$130,000.00, 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.



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Report of Mr. McCarran, May 8, on bids for Repairs to Swimming Pools in the Metropolitan Parks System, Contract No. E80-20PE; also supplemental report of Mr. McCarran, May 13.
The Commission discussed as to how best address the problems in the shower stalls at the pools.
Mr. McCarran offered to confer with Mr. Williams in formulating a solution.
The Commission V O T E D: to accept the lowest bid, that of Della Constr. Co., of \$307,000.00.

2 Matter of reconsideration of action of the Commission on March 13, 1980, relative to Dredging of Charles River at Wares Cove, Newton, Massachusetts.
The Commission V O T E D: Held over.

3 Report of Mr. Bergin, May 5, recommending approval of Extra Work Order No. 1, in the amount of \$7,725.00, for additional temporary fencing at loam storage site, on Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Company, for Construction of Tropical Forest Pavilion, Franklin Park Zoo Park Development, Phase 2, at Franklin Park Zoo, in the City of Boston, Massachusetts.
The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$7,725.00.

4 Report of Mr. Bergin, May 9, recommending approval of Extra Work Claim No. 11, in the amount of \$681.00, for masonry infill for two sidewalk level doors Nos. 30 & 31 and brick veneer, on Contract No. E78-59PR (Ref. No. E-549), with Morello Bros. Constr., 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. 11, in the amount of \$681.00.

5 Report of Mr. Bergin, May 5, recommending approval of Extra Work Order No. 10, in the amount of \$412.00, for changing all ceramic base to 4" high ceramic mosaic tile to match floor (approximately 357 linear feet) at the MDC Police Station, on Contract No. E78-59PR (Ref. No. E-549), with Morello Bros. Constr., 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. 10, in the amount of \$412.00.

Action was taken upon the following Various Matter:

6 Report of Mr. Brutsch, May 9, recommending the following on Consultant Contract-Agreement with Spaulding Company, Inc., for Study and Program for Microfilming Certain Commission Records:
(a) That the Commission approve microfilming MDC records at Spaulding Company's facilities in Stoughton, Massachusetts; the records to be delivered and picked up by MDC personnel.
(b) That the Commission accept the reduced rate of \$.34 per frame for master camera negative.

Associate Commissioner Kelley expressed serious concern over the safety of the records in transit.
The Commission reviewed the contract specifications with Mr. Brutsch and it was determined that on-site microfilming was not required. There were several possible sites at 20 Somerset Street which were discussed.
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 May 5, 1980 to May 12, 1980:

Invoices	\$ 979,096.08
Reservation of Funds	\$ 286,938.23
Advices of Change	\$ 121,427.78
Weekly Payroll	\$ 743,402.77
Industrial Accident Report	\$ 28,557.45
Medical Payments	\$ 511.68.

ADJOURNED at 11:45 A.M., to meet on Thursday, May 22, 1980, at 10:00 A.M.

Joseph S. Moran
Secretary



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Record of the Three Thousand and Ninety-Fifth (3095th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, May 22, 1980, at 10:00 A.M.

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

The records of the meeting held on May 1, 1980, 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 May 22, 1980, to Contract-Agreement, dated October 7, 1976, with Haley & Aldrich, Inc., for Dorchester Water Tunnel Investigation, which increases the Compensation from \$145,000.00 to \$173,000.00 and extends the Time for Performance from March 31, 1978 to July 31, 1980.
- 2 Contract No. E80-20PE, dated May 22, 1980, with John Stow, an individual d/b/a Della Construction Company, for Repairs to Swimming Pools in the Metropolitan Parks System.

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

- 3 Report of Mr. Weiss, May 12, requesting approval of an extension of time from June 28, 1980 to October 28, 1980, on Contract-Agreement, with Havens & Emerson, Inc., for Neponset River Estuary Combined Sewer Overflows Facilities, due to the following reasons:
 1. The overall combined sewer overflow project has been delayed due to a need for additional overflow monitoring caused by a lack of rainfall during the initial sampling period.
 2. Additional data analyses required by the Project Management Team.

Also report of Consultant Contracts Task Force, May 16.

Messrs. Weiss and Hopcroft provided background on the distribution of the studies among several Consultants due to the scale and varying scope.

The Commission V O T E D: to approve an extension of time from June 28, 1980 to October 28, 1980, as requested by Mr. Weiss in his report of May 12, 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.

- 4 Report of Mr. Weiss, May 13, requesting approval of an extension of time from August 14, 1980 to December 14, 1980, 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, due to the following reasons:
 1. The overall combined sewer overflow project has been delayed due to a need for additional monitoring caused by a lack of rainfall during the initial sampling period.
 2. Additional data analyses required by the Project Management Team.

Also report of Consultant Contracts Task Force, May 16.

The Commission V O T E D: to approve an extension of time from August 14, 1980 to December 14, 1980, as requested by Mr. Weiss in his report of May 13, 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. Bergin, May 9, recommending approval of Extra Work Order No. 9, in the amount of \$1,080.15, for external ground grid system (for safety reasons requested by Cambridge Electric Company), 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 Extra Work Order No. 9, in the amount of \$1,080.15.

- 6 Report of Mr. Bergin, May 9, recommending approval of Extra Work Order No. 8, in the amount of \$50,216.94, for additional modifications to the diesel exhaust system, 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 related the background of the Consultant's investigation which resulted in the determination that additional modifications to the exhaust system were necessary.

The Commission also discussed the start-up time for the facility.

After a lengthy discussion, the Commission V O T E D: to approve Extra Work Order No. 8, in the amount of \$50,216.94.

- 7 Report of Mr. Weiss, May 12, requesting authorization for release of retainage, in the total amount of \$4,683.66, on Contract-Agreement, with O'Brien and Gere Engin-



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eers, Inc., for Facilities Planning for the Boston Harbor and Its Tributary Rivers Combined Sewer Overflow Project, as follows:

Sub-Consultants:

New England Research, Inc.	-	\$3,048.78
Bryant Associates, Inc.	\$	\$1,634.88.

The Commission V O T E D: to approve release of retainage, in the total amount of \$4,683.66, for payment.

1 Report of Mr. Hopcroft, May 19, requesting that the Commission adopt a Resolution authorizing the Commissioner of the Metropolitan District Commission to apply for Federal Grants from the United States Environmental Protection Agency for Facility Planning of Wastewater Management Projects, including Infiltration/Inflow, User Charge/Industrial Cost Recovery, Pretreatment and Combined Sewer Overflow Studies, as well as for design and construction grants to implement said Projects. WHEREAS, the Metropolitan District Commission (the "Applicant"), after thorough consideration of the nature of its water pollution problem, hereby determines that the construction of certain works required for Wastewater Management projects, including Infiltration/Inflow, User Charge/Industrial Cost Recovery, Pretreatment and Combined Sewer Overflow studies (the "Project") is desirable and in the public interest, and to that end it is necessary to apply for Federal assistance; and WHEREAS, pursuant to 33 U.S.C. 1281 (g)(1), the Administrator of the United States Environmental Protection Agency (the "EPA") is authorized to make grants to any State, municipality, or intermunicipal or interstate agency for the construction of publicly owned treatment works as is necessary to prevent the discharge of untreated or inadequately treated sewage or other wastes into any waters of the United States; and WHEREAS, the Applicant has examined and duly considered the provisions of Title II of the Act, 33 U.S.C. 1281 thru 1292, which relate to grants for construction of treatment works and deems it to be in the public interest to file a grant application under 33 U.S.C. 1281 (g)(1) and to authorize other actions in connection therewith.

NOW, THEREFORE, BE IT RESOLVED BY the Metropolitan District Commission, the governing body of said Applicant, as follows:

1. That the COMMISSIONER OF THE METROPOLITAN DISTRICT COMMISSION is hereby authorized, on behalf of the Applicant, to file an application (in the form prescribed by the Administrator and in conformity with 33 U.S.C. 1281-1292 and EPA's Administrator of EPA) for 75 percentum of the eligible cost of construction of the publicly owned treatment works;
2. That if such grant be made, the Applicant agrees to pay, pursuant to 33 U.S.C. 1284 (a)(4), the non-Federal costs of such works;
3. That the said COMMISSIONER is hereby authorized to furnish such information and to take such other action as may be necessary to enable the Applicant to qualify for the grant;
4. That the said COMMISSIONER is hereby designated as the authorized representative of the Applicant for the purpose of furnishing to the Administrator such information, data, and documents pertaining to the application for a grant as may be required; and otherwise to act as the authorized representative for the Applicant in connection with this application;
5. That certified copies of this resolution be included as part of the application to be submitted to the Administrator for a grant;
6. That if such grant be made, the Applicant agrees to make provision satisfactory to the Water Resources Commission, Division of Water Pollution Control, for assuring proper and efficient operation and maintenance of the treatment works after completion of the construction thereof.

2 RESOLVED that the COMMISSIONER is hereby authorized to act on behalf of the Metropolitan District Commission (hereafter referred to as the "Applicant"), as its agent, in filing applications for, executing agreements regarding, and performing any and all other actions necessary, to secure for the Applicant such grants and grant payments for the design and construction of sewage treatment facilities as may be made available to the Applicant, pursuant to the provisions of the Massachusetts Clean Waters Act (M.G.L. c.21, sections 26-53, inclusive, as amended), or other special Act of the General Court, for the construction of the following:
 Facilities Planning of Wastewater Management Projects, including Infiltration/Inflow, User Charge/Industrial Cost Recovery, Pretreatment and Combined Sewer Overflow Studies, as well as for Design and Construction Grants to implement said Projects.

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

3 Report of Mr. Faucher, May 16, on bids for Renovation of Roof Structures, Old Stone Church, Wachusett Reservoir, West Boylston, Massachusetts, Contract No. W80-4. The Commission discussed the division of the contract and requested that the second



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phase, slate roof installation, be closely coordinated with the initial phase.
The Commission V O T E D: to accept the lowest qualified bid, that of McKenzie Engineering Co., Inc., of \$57,934.00.

- 1 Report of Mr. Faucher, May 16, on bids for Pointing Masonry Joints at Spillway Area at Wachusett Dam in Clinton, Massachusetts, Contract No. W80-9.
The Commission V O T E D: to accept the lowest qualified bid, that of P. J. Spillane Co., Inc., of \$5,900.00.

- 2 Report of Mr. Falvey, May 16, recommending that Robert P. LaPorte, Jr., Foster Appraisal & Consulting Co., be selected to prepare an appraisal in connection with Chapter 616, Acts of 1979, which authorizes the MDC to grant to Cleveland and Matthew Trifilo a 100-foot permanent easement in a parcel of land in Barre for the purpose of an entrance and egress, for a lump sum payment of \$800.00.
Mr. Falvey reported on the nature of the area and the campground facility located therein.
The Commission expressed concern over potential development of the abutting parcel from which the petitioner seeks to gain egress. The Commission also questioned the width and routing of the easement and discussed the possibility of the sale of the parcel over which the easement traverses if it is determined to be surplus.
The Commission V O T E D: Approved as recommended by Mr. Falvey in his report of May 16, 1980, subject to the restriction that the abutting parcel is to be used for the same purposes as presently occupied.

- 3 Report of Mr. Faucher, May 8, on proposals for the purchase of eight lots of standing timber located on the Quabbin Reservoir and Ware River Watersheds.
The Commission V O T E D: to accept the only bid received, that of Ravenbrook Farms, Inc., of \$25.00, to purchase approximately 245,080 cubic feet of Red Pine Timber on Lot No. 52 - Ware River Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Bassett Builders, of \$1,851.00, to purchase approximately 173 cords of marked cordwood 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 second highest qualified bid, that of Regienus Logging, of \$1,235.00, to purchase approximately 247 cords of hardwood timber on Lot No. 257 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the second highest qualified bid, that of George D. Stone, of \$483.00, to purchase approximately 71 cords of hardwood timber on Lot No. 258 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the second highest qualified bid, that of Steven Johnson Logging, of \$1,327.00, to purchase approximately 147 cords of hardwood timber on Lot No. 259 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of David Maheu, of \$2,930.00, to purchase approximately 293 cords of marked hardwood on Lot No. 260 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Robert J. Rizzo, of \$1,300.00, to purchase approximately 75 cords of marked hardwood on Lot No. 261 - Quabbin Reservoir Watershed.
The Commission further V O T E D: to accept the highest qualified bid, that of Curtis Lumber Co., of \$4,550.10, to purchase approximately 98 cords of marked hardwood and 94,000 board feet of marked timber on Lot No. 262 - Quabbin Reservoir Watershed.

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

- 4 Report of Mr. McCarran, April 17, submitting plans and specifications for Renovations and Improvements to the Sheepfold Area, Middlesex Fells Reservation, Stoneham, Massachusetts, estimated cost - \$190,000.00, Account No. 2440-8787, and requesting permission to advertise.
A discussion ensued on how to restructure a contract to improve the area without the track.
The Commission V O T E D: Delete from the agenda with the understanding that the staff will report back to the Commission with revised plans for park improvements in the area.

- 5 Matter of reconsideration of action of the Commission on March 13, 1980, relative to dredging of the Charles River at Wares Cove, Newton, Massachusetts.
Representative David J. Mofenson addressed the Commission and expressed his strong support for the project and urged that the Commission reconsider its action to study the matter further.
Mr. Albert Gardetto, a resident of the City of Newton, began by stating that he would like to clarify the issue that the benefit of the project would be primarily to the abutters. He related the background of the project since its inception and



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described the activities of the neighborhood area in furtherance of the project. He continued with a report on his investigation on dredging and spoils processes. He spoke, at length, on his role in the project and addressed the critical need for dredging. He also explained that the disposal of dredge material had been planned for and a site designated. Mr. Gardetto suggested that the project might come in at a better price if it were broken up into two phases.

The Commission asked whether all necessary permits have been obtained, to which Mr. Weiss responded that all permits have been obtained.

Mr. Paul W. Giunta, City Engineer of the City of Newton, went over the map of the area and explained related projects underway to improve the area. He also mentioned that the project has wide support from Offices of the City of Newton. He affirmed Mr. Gardetto's suggestion that a two-phase approach may be more cost effective.

Ms. Helen Hind, Chairperson of the Newton Conservation Commission, went over the existing use of the abutting lands in public ownership and informed the Commission of the public participation throughout the planning process.

Mr. James Jones and Mr. Alfred Ferullo presented the Commission with the plans for the project and went over the dredging area and the Cove's depths contrasting existing conditions with those proposed to be modified by the dredging.

Associate Commissioner Kelley moved that the Commission take the matter under advisement.

The Commission unanimously V O T E D: to take the matter under advisement.

- 1 Report of Mr. McCarran, May 16, on bids for Shelter and Grounds Restoration, Science Park, Old Charles River Dam, Charles River Reservation, Boston, Massachusetts, Contract No. E80-23PE.
 The Commission V O T E D: to accept the lowest bid, that of G. E. Carroll Const. Co., Inc., of \$46,486.00.
- 2 Report of Mr. McCarran, May 16, submitting specifications for Roof Replacement and Associated Work at Various Locations in the MDC, Phase III, estimated cost - \$60,000.00, 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.
- 3 Report of Mr. McCarran, May 13, on bids for Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston, Massachusetts, Contract No. E80-6PE; also request of Mr. McCarran, May 16, for preliminary approval to revise the estimated cost and Account Numbers to be charged for this project from \$250,000.00 on Account No. 2440-8794 to \$481,000.00 on Account No. 2440-8794 (\$231,000.00) and Account No. 2440-8809 (\$250,000.00) (R-751-Revised); also report of Mr. Weiss, May 21, stating that the Project Analysis Board recommends approval.
 Mr. McCarran described the major elements of the contract which included extensive landscaping and tennis courts.
 The Commission V O T E D: to accept the lowest bid, that of P & H General Contractors, Inc., of \$481,000.00.
 The Commission further V O T E D: to grant preliminary approval of R-751-Revised. Associate Commissioner Plaut desired to be recorded as being present but not voting.
- 4 Report of Mr. McCarran, May 12, submitting specifications for Reconstruction of Traffic Signal System, Memorial Drive and DeWolfe Street, Cambridge, Massachusetts, revised estimated cost - \$32,000.00, Account No. 2490-0008, and requesting permission to advertise.
 (The estimated cost of this project has increased from \$30,000.00 to \$32,000.00 as a result of inflation which has occurred since the preliminary approval was granted on March 22, 1979).
 The Commission V O T E D: to approve the specifications and authority given to advertise.
- 5 Request of Mr. McCarran, May 8, for preliminary approval to obtain Consultant Services for the Addition of Team Rooms to the Cronin Memorial Arena, Revere, Massachusetts, estimated cost - \$65,000.00, Account No. 2440-8808 (R-899); also report of Mr. Weiss, May 26, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals.
 The Commission discussed this project within context of its Rink Policy.
 The Commission V O T E D: Held over.
- 6 Report of Mr. McCarran, May 15, on bids for Emergency Pier Repairs, Columbia Road Bridge, South Boston, Massachusetts, Contract No. E80-21PE: also supplemental report of Mr. McCarran, May 20.
 The Commission V O T E D: to accept the lowest bid, that of G. S. Maloney Co., Inc., of \$34,894.00.



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- 1 Report of Mr. Bergin, May 16, submitting specifications and plan for Furnishing and Erecting Vinyl-Clad Chain Link Fencing in Mystic River Reservation, Medford, Massachusetts, Contract No. E80-22PR (Ref. No. E-573), estimated cost - \$8,000.00, 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.
- 2 Request of Mr. McCarran, May 9, to revise the estimated cost for the Upgrading and Repair of the Monsignor William J. Casey (Forest Hills) Overpass, Boston, Massachusetts, from \$1,930,000.00 to \$1,999,590.00, Account No. 2490-0008 (R-639-Revised); also report of Mr. Weiss, May 16, stating that the Project Analysis Board recommends approval and further recommends inclusion of the revised estimated cost in the Parkway Program, dated December 13, 1979.
The Commission discussed the method by which original estimate is developed and how frequently there is need to revise it.
The Commission V O T E D: to grant preliminary approval of R-639-Revised.
The Commission further V O T E D: to include the revised estimated cost in the Parkway Program, dated December 13, 1979.
- 3 Report of Mr. Williams, May 14, requesting permission to advertise for bids for the Collection of Waste and Rubbish from Dumpsters at Certain Locations Within the Metropolitan Parks District.
Mr. Williams described existing procedures and its related problems. He also described how the proposed contract would improve collection and be less costly.
The Commission V O T E D: Authority given to advertise.
- 4 Report of Mr. Williams, May 2, on bids for Pest Control Contract for MDC Parks and Recreation Areas.
The Commission V O T E D: to accept the lowest bid, that of Ultrafast Pest Control Co., of \$2,100.00.
- 5 Report of Mr. Bergin, May 16, recommending approval of an extension of time from May 15, 1980 to June 15, 1980, on Contract No. E78-3PR (Ref. No. E-520), with J. J. O'Brien & Sons, Inc., for Construction of Revere Beach Reservation Park Development, Phase I, in the City of Revere, Massachusetts, due to the following reasons:
1. Inability of MDC to deliver all the parcels of property slated for demolition on time for the contractor's scheduled work.
 2. Extraordinary storm of January 25 and 26, 1979, with its high tides and resulting damage to the area.
 3. Extra Work Orders necessary to construct off-street temporary food dispensing areas and the completion of tree and shrubbery installations because of the extensive Spring rain.
- The Commission V O T E D: to approve an extension of time from May 15, 1980 to June 15, 1980, as recommended by Mr. Bergin in his report of May 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. Kenney, May 14, requesting approval to hire the necessary maintenance equipment, as needed, for the Spring Cleaning of MDC Parkways and Roads in accordance with the following rates, effective May 16, 1980 to June 28, 1980:
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| Street Sweeping | - | \$35.00 per hour per unit. |
| Catch Basin Cleaning | - | \$30.00 per hour per unit. |
| Truck Rental | - | \$25.00 per hour per unit. |
- (Total to be expended will not exceed \$25,000.00).
The Commission discussed the responsibility for maintenance and the need for coordination between the various operating divisions.
The Commission V O T E D: Held over; Mr. Kenney to appear before the Commission to discuss the item.
- 7 Report of Selection Committee, May 20, on proposals for the operation of a Mobile Concession at the Hormel Stadium Complex, Medford, Massachusetts, for the period from May 24, 1980 to October 15, 1980.
The Commission V O T E D: to award a permit for a Mobile Concession at the Hormel Stadium Complex to Richard Neary for a fee of \$500.00 for the 1980 season.
- 8 Report of Selection Committee, May 20, on proposals for the operation of a Mobile Concession at Dilboy Field, Somerville, Massachusetts, for the period from May 24, 1980 to October 15, 1980.
The Commission V O T E D: to award a permit for a Mobile Concession at Dilboy Field to Rose DeMartino for a fee of \$100.00 for the 1980 season.
- 9 Report of Selection Committee, May 20, on proposals for Mobile Concessions at Revere Beach Locations #2, #4, and #5, for the period from May 24, 1980 to Septem-



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The Commission V O T E D: to award permits for the Mobile Concessions as follows:

- Revere Beach Location #2 - Claude's Canteen - Fee: 10% of gross sales with a minimum payment of \$1,000.00.
- Revere Beach Location #4 - Subs & Salads - Fee: 10% of gross receipts with a minimum payment of \$1,000.00.
- Revere Beach Location #5 - Steve's Catering - Fee: 10.1% of gross receipts or \$750.00.

- 1 Letter of Copley Motor Tours, Airways Transportation Co., May 15, requesting permission to operate Sightseeing Vehicles on limited portions of Storrow Drive, Boston, and Memorial Drive, Cambridge; also report of Secretary Moran, May 20. The Commission V O T E D: to issue a license to Copley Motor Tours, Airways Transportation Company, under Chapter 159A, Section 1, of the Massachusetts General Laws, to operate motor vehicles for the carriage of passengers for hire, for the calendar year 1980, over Memorial Drive from Massachusetts Avenue to Boylston Street Westbound and Storrow Drive from Boylston Street to Western Avenue (Mass. Pike Exit) Eastbound, as recommended by Secretary Moran in his report of May 20, 1980, subject to the following conditions and an application fee of \$10.00:
1. It is understood that all buses must use the ramps and lower roadway at the intersection of Memorial Drive and Boston University Bridge and in no case shall utilize the William Reid Overpass.
 2. It is specifically understood that buses will not be allowed in the residential area of Memorial Drive west of Boylston Street.
 3. Buses will not be allowed on any MDC roadway before 10:00 A.M. or after 3:30 P.M.
 4. In no event shall the number of buses exceed five per day.
 5. All buses used must be of such a height that no collision will occur between the low clearances at bridges or underpasses and Copley Motor Tours, Airways Transportation Company, shall be liable for any damage to these structures or other property of the MDC resulting from the use of this license.
 6. Copley Motor Tours, Airways Transportation Company, shall hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and 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 license.

- 2 Report of Mr. McCarran, May 20, on sub-bids for Section 5A - "Miscellaneous Metals" under Contract No. E80-24PE, for Replacement of Rink Slab and Dasherboards at the John W. Flynn Ice Skating Rink, Medford, Massachusetts. The Commission V O T E D: to reject the bids of Capone Iron Works, Inc. and Ceca Constructors & Engineers, Inc. and all general bidders to be instructed to carry a lump sum allowance of \$4,000.00 under Item 2 of the general bid form for work of this sub-trade, in accordance with Sections 44D and 44I, Chapter 149, Massachusetts General Laws.

Action was taken upon the following Various Matters:

- 3 Report of Mr. Brutsch, May 9, recommending the following on Consultant Contract-Agreement, with Spaulding Company, Inc., for Study and Program for Microfilming Certain Commission Records:
- (a) That the Commission approve microfilming MDC records at Spaulding Company's facilities in Stoughton, Massachusetts; the records to be delivered and picked up by MDC personnel.
 - (b) That the Commission accept the reduced rate of \$.34 per frame for master camera negative.

Mr. Martin Weiss, Chief Engineer, reported that an on-site location had been identified.

The Commission V O T E D: Delete from the agenda.

- 4 Report of Mr. Wright, May 13, submitting Renewal Contract-Agreement with Lawrence J. Ball, Esq., for Consultant Legal Services on Labor Relations Matters and Civil Service Procedures, effective July 1, 1980 to expire December 31, 1980, at the rate of \$45.00 per hour, which rate includes all compensation for overhead and expenses; total compensation not to exceed \$7,000.00. The Commission V O T E D: Approved.

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 12, 1980 to May 19, 1980:
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| Invoices | \$ 836,480.53 |
| Reservation of Funds | \$ 101,570.93 |
| Advices of Change | \$ 644,536.45 |



309th	Weekly Payroll	\$ 697,234.87
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(co.-)	Request for Advances	\$ 2,606,726.09.

ADJOURNED at 1:15 P.M., to meet on Thursday, May 29, 1980, at 10:00 A.M.

Joseph J. Moran
Secretary.

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Record of the Three Thousand and Ninety-Sixth (3096th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, May 29, 1980, at 10:00 A.M.

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

The records of the meeting held on May 8, 1980, were read and approved.

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

- 1 Amendment, dated May 29, 1980, to Contract-Agreement, dated March 9, 1978, 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, which extends the Time for Performance from May 10, 1980 to September 30, 1980, and provides for a reallocation of funds within the original upset cost.
- 2 Contract-Agreement, dated July 1, 1980, with Lawrence J. Ball, Esq., for Consultant Legal Services on Labor Relations Matters and Civil Service Procedures, effective July 1, 1980 to expire December 31, 1980.
- 3 Contract-Agreement, dated May 28, 1980, with the Massachusetts Audubon Society, to Provide the Services of Two Manager Interns to Act as Island Manager/Interpreters for the MDC and to Conduct Administrative Tasks Necessary on MDC Harbor Islands, for the period June 16, 1980 to June 30, 1980.
- 4 Contract-Agreement, dated May 28, 1980, with the Massachusetts Audubon Society, to Provide the Services of Two Manager Interns to Act as Island Manager/Interpreters for the MDC and to Conduct Administrative Tasks Necessary on MDC Harbor Islands, for the period July 1, 1980 to September 1, 1980.
- 5 Contract No. E80-19PE, dated May 29, 1980, with John Stow, an individual d/b/a Della Construction Company, for Roof Replacement and Associated Work at Various Locations in 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, May 16, requesting approval of an extension of time for a period of four and one-half months or until October 31, 1980, on Contract-Agreement, with O'Brien and Gere Engineers, Inc., for Facilities Planning for the Boston Harbor and Its Tributary Rivers Combined Sewer Overflow Project, due to a decision by the Project Management Team to require additional flow monitoring and data analyses; also report of Consultant Contracts Task Force, May 19.
The Commission V O T E D: to approve an extension of time to October 31, 1980, as requested by Mr. Weiss in his report of May 16, 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.
- 7 Report of Mr. Falvey, May 21, relative to the Charles River Marginal Control Facilities Project, and requesting authority to prepare an additional Order of Taking extending the temporary easement in Parcel EE, owned by the Boston and Maine Corporation, for a period of one year, inasmuch as said project has not been completed.
The Commission V O T E D: Authority given to prepare an Order of Taking as requested by Mr. Falvey in his report of May 21, 1980.

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

- 8 Report of Mr. Faucher, May 23, requesting approval of Scope of Services, Time for Performance, and Fee, for proposed Consultant Contract with Camp, Dresser & McKee, Inc., for Engineering Services to Update the Southern Extension Water Supply Feasibility Study; Compensation will be on the basis of a lump sum payment of \$37,585.00 which includes all direct labor, overhead, and profit; Expenses will be reimbursed at actual out-of-pocket costs with an upset limit of \$2,014.00; Total



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Compensation not to exceed \$39,599.00; also report of Consultant Contracts Task Force, May 23.

Mr. Faucher explained that it is the belief of the Water Division that the original demand estimate by Camp, Dresser & McKee, Inc. may be less now due to changes in some towns investigated. The study will be to update the present and future demand.

Commissioner Geoghegan informed the Commission that the original bond issue for the project has been rescinded.

The Commission was also given background on the Southern Extension in general and the issues involved.

A discussion ensued regarding the MDC role in water conservation.

The Commission V O T E D: Approved as requested by Mr. Faucher in his report of May 23, 1980.

- 1 Report of Mr. Faucher, May 21, requesting approval to cancel work to be done under Contract No. 129-I - Refining the Oil in Four Transformers at the Cosgrove Intake and Power Plant and at the Transformer Vault, Wachusett Dam, Clinton, Massachusetts, due to the following reason:

The Boston Office of the Water Division was notified on May 16, 1980, of a failure in the electric power line between the Cosgrove Intake and Power Plant and at the Transformer Vault, Wachusett Dam, Clinton, Massachusetts. Damage assessment received on May 19, 1980, includes damage to three of the transformers which were slated for maintenance under Contract No. 129-I. These transformers must be totally reconditioned immediately under an emergency contract.

The Commission V O T E D: to cancel work to be done under Contract No. 129-I.

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

- 2 Request of Mr. McCarran, May 8, for preliminary approval to obtain Consultant Services for the Addition of Team Rooms to the Cronin Memorial Arena, Revere, Massachusetts, estimated cost - \$65,000.00, Account No. 2440-8808 (R-899); also report of Mr. Weiss, May 16, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals.
 The Commission V O T E D: Held over.
- 3 Report of Mr. Kenney, May 14, requesting approval to hire the necessary maintenance equipment, as needed, for the Spring Cleaning of MDC Parkways and Roads in accordance with the following rates, effective May 16, 1980 to June 28, 1980:

Street Sweeping	-	\$35.00 per hour per unit.
Catch Basin Cleaning	-	\$30.00 per hour per unit.
Truck Rental	-	\$25.00 per hour per unit.

 Also supplemental report of Mr. Kenney, May 19.
 (Total to be expended will not exceed \$25,000.00).
 The Commission inquired of Mr. Kenney how the figure of \$25,000.00 was determined. Mr. Kenney responded that it is based on previous experience. Mr. Kenney also reported on the status of new equipment purchases.
 The Commission also inquired as to how the company was selected.
 Mr. Kenney responded that, based on previous experience, it was felt that JK Municipal Services, Inc. had the best equipment and had performed very well in the past.
 The Commission V O T E D: Approved as requested by Mr. Kenney in his report of May 14, 1980.
- 4 Request of Mr. McCarran, May 8, for preliminary approval to obtain Consultant Services for the Enclosure Of and Additions To the Kasabuski Brothers Memorial Rink, Saugus, Massachusetts, estimated cost - \$65,000.00, Account No. 2440-8805 (R-898); also report of Mr. Weiss, May 16, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals.
 The Commission V O T E D: Held over.
- 5 Report of Mr. McCarran, May 20, submitting specifications for Rehabilitation of Wooden Flagpole and Attached Lookout Tower at Community Boathouse, Storrow Drive, Boston, Massachusetts, estimated cost - \$4,900.00 (\$2,900.00 plus Alternate of \$2,000.00), Account No. 2440-8801, and requesting permission to post bids.
 The Commission V O T E D: to approve the specifications and authority given to post bids.
- 6 Report of Mr. McCarran, May 20, 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 asked for a report on the effectiveness of accident recovery pro-



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- grams.
 Mr. McCarran explained the increase in the estimate for this coming Fiscal Year. The Commission V O T E D: to approve the specifications and authority given to advertise.
- 1 Report of Mr. McCarran, May 21, submitting specifications for Cement Concrete Walk at 191-199 Monsignor O'Brien Highway, Cambridge, Massachusetts, estimated cost - \$4,900.00, Account No. 2490-0008, 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, May 24, submitting plan and specifications for Subsurface Explorations, South Side of the Huntington Avenue Overpass on the Jamaica Way, Boston, Massachusetts, estimated cost - \$11,000.00, Account No. 2490-0008, and requesting permission to advertise. The Commission V O T E D: to approve the plan and specifications and authority given to advertise.
 - 3 Report of Mr. Bergin, May 23, on bids for Belle Isle Marsh Reservation Park Development, Contract No. E80-3PR (Ref. No. E-541). The Commission V O T E D: to accept the lowest bid, that of Reynolds Bros., Inc. - Reynolds Equipment Corp. (Joint Venture), of \$574,883.00, which includes all of the add alternate prices.
 - 4 Report of Mr. McCarran, May 22, recommending approval of overrun, in the amount of \$975.00, on Item No. 12 - "Post Top Mounting (1-Way)," under Contract No. E79-33PE, 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, in the amount of \$975.00, on Item No. 12 - "Post Top Mounting (1-Way)."
 - 5 Report of Mr. Bergin, May 20, on request 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, for permission to use Fairhaven Marine, Inc. as subcontractor to "drive only" the wooden piles for the new canoe launch, Item No. 32, Value of portion of work "drive only" - \$3,000.00. The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of May 20, 1980.
 - 6 Report of Mr. McCarran, May 20, advising that no bids were received on Contract No. E80-27PE, Servicing Truck Warning Sign Signal Systems on Parkways and Roadways of the Metropolitan District Commission, estimated cost - \$35,455.00, Account No. 2444-9001-12; and recommending that permission be granted to readvertise. The Commission V O T E D: Authority given to readvertise.
 - 7 Request of Mr. Bergin, May 16, for preliminary approval to Furnish and Erect Galvanized Chain Link Fencing Around the Shaft Structures at Shafts 7C and 7D of the Metropolitan Water District Dorchester Tunnel, Boston, Massachusetts, estimated cost - \$4,000.00, Account No. 2429-7090 (R-900); also report of Mr. Weiss, May 23, stating that the Project Analysis Board recommends approval. The Commission V O T E D: to grant preliminary approval provided that the fence be black vinyl-clad.
 - 8 Request of Mr. McCarran, May 12, for preliminary approval to undertake the Installation of a 10-inch Cement Concrete Drain Pipe to Replace an Existing Broken Drain Pipe Presently Causing Water Damage to Adjacent Property on Revere Beach Parkway near Penn Street, Revere, Massachusetts, estimated cost - \$4,900.00, Account No. 2444-9001-12 (R-901); also report of Mr. Weiss, May 23, stating that the Project Analysis Board recommends approval. The Commission V O T E D: to grant preliminary approval.
 - 9 Report of Mr. Ferullo, May 19, recommending approval of Second Amendment to Contract-Agreement, dated November 9, 1978, with Massachusetts Institute of Technology, for Ecodynamic Analysis of Algal Blooms Fouling Nahant Bay Beaches, which increases the Upset Limit from \$227,751.00 to \$302,751.00 and extends the Time for Performance from June 30, 1980 to June 30, 1981; also report of Consultant Contracts Task Force, May 23. Mr. Ferullo reported on the progress to date with the MIT Study. The Commission discussed, at length, the steps taken to date and the prospects for further action. The Commission V O T E D: Approved as recommended by Mr. Ferullo in his report of May 19, 1980.

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Report of Mr. Bergin, May 20, relative to rescinding or amending vote of the Commission of May 8, 1980, whereby the Commission approved Fourth Amendment to Consultant Contract-Agreement, with Metcalf & Eddy, Inc., for Town Brook Flood Control Project, as recommended by Mr. Bergin in his report of May 6, 1980, in order to reflect the following:

1. A Consultant's design phase lump sum fee of \$1,436,000.00.
2. A Consultant's construction phase lump sum fee of \$61,000.00 for Part A, Construction Support Services.
3. The Consultant's construction phase fee for Part B, Construction Support Services, to be mutually agreed upon at a later date.
4. The Consultant's construction phase fee for Part C, Resident Representation Services, to be mutually agreed upon at a later date.
5. The so-called bonus/penalty provisions contained in Section C of Article IV, Compensation, of the proposed Fourth Amendment form, submitted on May 8, 1980, are deleted in their entirety.

Secretary Moran gave a rendering on the prior action of the Commission. Mr. Bergin and Mr. Weiss also provided information on the provisions of the amendment and the recommended modifications.

The Commission also considered the desirability of retaining the bonus/penalty provisions.

A lengthy discussion followed on various aspects of the proposed amendment and its phasing.

The Commission V O T E D: Held over.

- 2 Report of Mr. McCarran, May 19, submitting specifications for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System, estimated cost - \$131,000.00, 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 subject to Fiscal Year 1981 appropriation.

- 3 Report of Mr. McCarran, May 21, submitting specifications for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission, estimated cost - \$350,000.00, Account No. 2444-9001-12, and requesting permission to advertise.

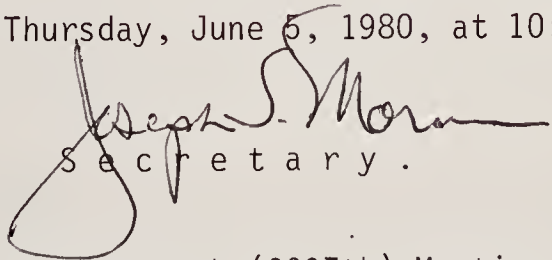
The Commission V O T E D: to approve the specifications and authority given to advertise subject to Fiscal Year 1981 appropriation.

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 19, 1980 to May 27, 1980:

Invoices	\$ 690,945.45
Reservation of Funds	\$ 1,680,162.40
Advices of Change	\$ 76,258.21
Weekly Payroll	\$ 699,901.31
Industrial Accident Report	\$ 16,906.86.

ADJOURNED at 1:00 P.M., to meet on Thursday, June 5, 1980, at 10:00 A.M.


 Secretary.

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Record of the Three Thousand and Ninety-Seventh (3097th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, June 5, 1980, at 10:00 A.M.

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

The records of the meeting held on May 15, 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 No. E80-18PE, dated June 5, 1980, with P & H General Contractors, Inc., for Improvements To and Enclosing the Emmons-Horrigan Ice Skating Rink, Charlestown, Massachusetts.
- 6 Contract No. E80-25PE "I", dated June 5, 1980, with The F. A. Bartlett Tree Expert Co., for Spraying Sycamore Trees on Memorial Drive, Cambridge, and Soldiers Field Road, Boston, between Boston University Bridge and Eliot Bridge.
- 7 Contract-Agreement, dated June 5, 1980, with John F. Neville, Jr., for Golf Pro-



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fessional Services at the Leo J. Martin Memorial Golf Course, Charles River Reservation, Weston, Massachusetts, and to operate a golf shop and refreshment concession at the same location for the 1980 golf season.

- 1 Contract-Agreement, dated June 5, 1980, with John F. Neville, Jr., for Golf Professional Services at Ponkapoag Golf Course, Blue Hills Reservation, Canton, Massachusetts, and to operate a golf shop at the same location, for the 1980, 1981, and 1982 golf seasons.

PERMIT

- 2 V O T E D: to grant to Eleanor Thanos, Trustee of Boardwalk Realty Trust, permission to construct a driveway and parking area and to make utility crossings over a Commission sewer and easement located between Station 19+30+ and Station 22+80+ of Section 117 of the New Neponset Valley Sewer situated in Norwood in the County of Norfolk and Commonwealth of Massachusetts as shown on a plan entitled "Site Plan, Lot 67 - Park Place in Norwood, Mass., * * * December 18, 1979, Rev. 12/10/79, Rev. 1/7/80, Rev. 1/25/80," prepared by Norwood Engineering Co., Inc., Civil Engineers - Land Surveyors, on file in the office of the Sewerage Division of the Commission, and to execute an instrument accordingly.

- 3 Presentation on MDC Ice Rink Policy.
Mrs. Julia B. O'Brien, Assistant to the Commissioner, appeared before the Commission and recounted the formulation of the study and recommendation which was approved by the Commission on April 26, 1979. She briefly described the major elements of the Rink Policy. The reactivated Committee met and reviewed this Policy and is now formulating a recommendation that several aspects be reaffirmed and others reviewed.

In the context of existing policy, the Commission discussed the current process of the Legislature retaining the subsequent determination for work at specific rinks after the rink appropriation has been approved.

Mrs. O'Brien spoke to the issue of divestiture to other than political subdivisions of the Commonwealth and suggested that it be addressed in the policy. The discussion continued on alternate uses of rinks, both during the season and at off-season periods.

Commissioner Geoghegan also spoke of developing a policy by which usage and other standards would determine whether certain rinks continue operation; that it may be desirable to consider closing down or entering into leases or management agreements with private parties of some of the under-utilized rinks.

The Commission discussed, at length, the several new approaches and requested that the Rink Study Committee report back with a specific policy recommendation.

- 4 At this point, Mr. Joseph F. DelGreco, Supervisor of Recreation Management, appeared before the Commission and outlined the schedule of events at the Hatch Memorial Shell during the 1980 season.

After a brief discussion on the financing of performances, the Commission commended Mr. DelGreco on the quality of the 1980 schedule.

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

- 5 Report of Mr. Hopcroft, May 30, requesting approval of an extension of time for a period of four months or October 15, 1980, on Contract-Agreement, with Metcalf & Eddy, Inc., for Charles River Basin Combined Sewer Overflow Facilities Planning Project, due to a need to obtain additional data during storm events and to perform analysis of the data.

The Commission V O T E D: to approve an extension of time to October 15, 1980, as requested by Mr. Hopcroft in his report of May 30, 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.

- 6 Report of Mr. Chase, May 29, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Samuel Ussia and Associates, Inc., for Design of the Replacement of Two Boilers at Nut Island Sewage Treatment Plant, Quincy, Massachusetts; the total compensation to be paid shall be \$20,000.00 plus reimbursable expenses which shall not exceed \$250.00; also report of Consultant Contracts Task Force, May 21.

The Commission inquired about the timetable for the phasing out of the Nut Island Sewage Treatment Plant and discussed the various repairs which are being undertaken as interim measures.

The Commission V O T E D: Approved as requested by Mr. Chase in his report of May 29, 1980.

- 7 Report of Mr. Chase, May 29, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with SEA Consultants, Inc., for Design of an Effluent Water Filtration System at Nut Island Sewage Treatment Plant, Quincy, Massachusetts; the total compensation to be paid



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shall be \$11,680.00 plus reimbursable expenses which shall not exceed \$450.00; also report of Consultant Contracts Task Force, May 21.

Mr. Martin Weiss, Chief Engineer, explained that a similar system is in place at Deer Island and has worked satisfactorily.

The Commission V O T E D: Approved as requested by Mr. Chase in his report of May 29, 1980.

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

1 Request of Mr. McCarran, May 8, for preliminary approval to obtain Consultant Services for the Addition of Team Rooms to the Cronin Memorial Arena, Revere, Massachusetts, estimated cost - \$65,000.00, Account No. 2440-8808 (R-899); also report of Mr. Weiss, May 16, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals.
The Commission V O T E D: Held over.

2 Request of Mr. McCarran, May 8, for preliminary approval to obtain Consultant Services for the Enclosure Of and Additions To the Kasabuski Brothers Memorial Rink, Saugus, Massachusetts, estimated cost - \$65,000.00, Account No. 2440-8805 (R-898); also report of Mr. Weiss, May 16, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals. Mr. McCarran requested that the Commission consider his request with the use of inhouse personnel for the design work rather than consultants.
The Commission V O T E D: Held over pending a recommendation on MDC Skating Rink Policy.

3 Report of Mr. Bergin, May 20, relative to rescinding or amending vote of the Commission of May 8, 1980, whereby the Commission approved Fourth Amendment to Consultant Contract-Agreement, with Metcalf & Eddy, Inc., for Town Brook Flood Control Project, as recommended by Mr. Bergin in his report of May 6, 1980, in order to reflect the following:

1. A Consultant's design phase lump sum fee of \$1,436,000.00.
2. A Consultant's construction phase lump sum fee of \$61,000.00 for Part A, Construction Support Services.
3. The Consultant's construction phase fee for Part B, Construction Support Services, to be mutually agreed upon at a later date.
4. The Consultant's construction phase fee for Part C, Resident Representation Services, to be mutually agreed upon at a later date.
5. The so-called bonus/penalty provisions contained in Section C of Article IV, Compensation, of the proposed Fourth Amendment form, submitted on May 8, 1980, are deleted in their entirety.

Commissioner Geoghegan explained that the complexity of the project, which requires careful coordination on the part of the City of Quincy, the U.S. Army Corps of Engineers, the MBTA, the Massachusetts DPW, and several other authorities, makes the timetable difficult to ascertain. Due to that fact, there is concern that the contractor will spend considerable time documenting any holdups caused by the MDC. Commissioner Geoghegan continued that while he, Mr. Weiss, and Mr. Bergin are all in agreement that there are contracts in which bonus/penalty provisions would be in the best interest of the MDC, due to the nature of this particular contract, he would not advise that it be included.

Associate Commissioner Golden expressed his support for bonus/penalty provisions when it is feasible and advisable.

Associate Commissioner Tosi inquired of Mr. Weiss how the phasing was determined and why it is recommended that the \$598,000.00 for Construction Support Services be deleted.

A lengthy discussion ensued on the proposed arrangement for construction supervision and whether the fee should be set at the beginning of the contract.

Mr. Weiss explained that the figure for construction supervision remains if at the end of the Consultant's work the construction contract is immediately put out to bid.

There was a general discussion on developing a better system in the MDC to handle the volume of work in the future, particularly in CSO projects.

The Commission V O T E D: to rescind its vote of May 8, 1980, on this matter.

The Commission further V O T E D: to approve the Fourth Amendment as outlined by Mr. Bergin in his report of May 20, 1980.

4 Report of Mr. McCarran, May 27, submitting plans and specifications for Upgrading and Repairs, Monsignor William J. Casey Overpass, Boston, Massachusetts, estimated cost - \$1,999,590.00, Account No. 2490-0008, and requesting permission to advertise.

Mr. McCarran gave a brief description of some of the basic elements of the project. He further explained that a plan to have a schedule of preventative maintenance at installations, such as bridges and overpasses, is being formulated along with



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the Parks Division. It is hoped that such a plan would diminish the need for major rehabilitation in the future.

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

1 Report of Mr. McCarran, May 29, 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 - \$50,000.00, 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, May 28, on request of Bonacorso Construction Corporation, contractors under Contract No. E80-16PE, for Seawall and Drainage Improvements, Grovers Cliff and Winthrop Shore Drive, Winthrop, Massachusetts, for approval to sublet the following work:

Items Nos. 30 and 31 - "Steel Sheet Piling and Piling Cutoff" - Hub Foundation Company, Inc. - Approximate Value-\$105,300.00.

Item No. 38 - "Pointing Wall Joints" - Northeast Gunite and Grouting Corp. - Approximate Value-\$32,500.00.

Item No. 34 - "3500# High Early Strength Concrete" - Davidson Form Construction Company - Approximate Value-\$25,500.00.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of May 28, 1980.

3 Report of Mr. McCarran, May 28, on bids for Replacement of Rink Slab and Dashboards at the John W. Flynn Ice Skating Rink, Medford, Massachusetts, Contract No. E80-24PE.

Mr. McCarran explained the work proposed under the contract.

In response to an inquiry, Mr. McCarran explained two major reasons for the bids coming in \$100,000.00 over the estimate.

An issue arose on why the contract didn't convert from an ammonia to a glycol system.

A lengthy discussion ensued on the plans for future conversions and the advisability of undertaking such a contract on a collective basis.

The Commission V O T E D: to accept the lowest bid, that of P & H General Contractors, Inc., of \$381,220.00.

4 Report of Mr. Bergin, May 29, recommending the following on Contract No. E79-1FC (Ref. No. E-526), with South Shore Paving Corp., for the Demolition of Cradock Dam on the Mystic River in the City of Medford, Massachusetts:

(a) That the work be accepted as completed as of April 30, 1980.

(b) That Estimate No. 3 (Final), in the amount of \$25,379.19, be approved for payment.

(c) That retainage, in the amount of \$8,719.75, be approved for payment on July 3, 1980.

The Commission V O T E D: that the work of South Shore Paving Corp., contractors under Contract No. E79-1FC (Ref. No. E-526), for the Demolition of Cradock Dam on the Mystic River in the City of Medford, Massachusetts, be and hereby is accepted as completed as of April 30, 1980.

The Commission further V O T E D: to approve Estimate No. 3 (Final), in the amount of \$25,379.19, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$8,719.75, for payment on July 3, 1980.

5 Report of Mr. McCarran, May 29, requesting approval of a two-month extension of time from May 31, 1980 to July 31, 1980, 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, so that maintenance of the truck warning signs will be carried out during the time required for readvertising the annual maintenance contract.

The Commission V O T E D: to approve a two-month extension of time from May 31, 1980 to July 31, 1980, as requested by Mr. McCarran in his report of May 29, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that there are sufficient funds remaining in Contract No. E79-23PE to cover the two-month extension.

6 Report of Mr. Ferullo, May 28, for preliminary approval to undertake Algae Control at Purgatory Cove, Newton and Waltham, Massachusetts, estimated cost - \$690.00, Account No. 2442-9032-18 (R-903); also supplemental report of Mr. Ferullo, May 30, recommending acceptance of the lowest bid, that of Allied Biological Control Corp., of \$690.00; also report of Mr. Weiss, May 30, 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 accept the lowest bid, that of Allied Biolog-



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ical Control Corp., of \$690.00.

Report of Mr. McCarran, May 29, recommending approval of the following overruns, totaling \$5,394.00, on Contract No. E79-37PE, with J. M. Cashman, Inc., for Rehabilitation of Castle Island Fishing Pier, South Boston, Massachusetts:

- Item No. 3 - "Steel Reinforcing" - \$4,844.00.
- Item No. 8 - "Expansion Anchor Bolts" - \$ 550.00.

The Commission discussed, at length, the accountability of the Consultant on his mis-estimate in the overrunned items.

The Commission once again expressed its disappointment that overruns are still occurring frequently.

The Commission V O T E D: to approve overruns on Items Nos. 3 and 8, at a total additional cost of \$5,394.00, as recommended by Mr. McCarran in his report of May 29, 1980.

2 Report of Selection Committee, June 2, on proposals for the operation of a Food Concession at the building formerly known as "Kelly's Landing," located on Day Boulevard, South Boston, Massachusetts.

The Commission V O T E D: to award the concession at Kelly's Landing to Bay View Foods, at a fee of \$8,500.00 per year, for a two-year period, beginning June 1980, as recommended by the Concession Selection Committee.

3 Report of Mr. Williams, May 2, recommending that the Commission engage the services of John F. Allen for Technical Audio Services at the Hatch Memorial Shell during the 1980 season and for Maintenance Services and Winter Storage of the Components of the Sound System; Fee: \$25.00 per hour; Total Cost - \$3,900.00; also supplemental report of Mr. Williams, May 23.

The Commission V O T E D: Approved as recommended by Mr. Williams in his report of May 2, 1980; the total cost of Mr. Allen's services not to exceed \$3,900.00.

4 Report of Mrs. O'Brien, June 2, on request of Massachusetts Eye and Ear Infirmary, under the terms of their lease with the MDC, for permission to install automatic gates and ticket machines at the entrances to the Charles Street Circle Parking Lots; also letter of Massachusetts Eye and Ear Infirmary, June 3.

Mrs. O'Brien presented plans of the existing parking area and provided background on the lease terms. She then explained the proposal for the ticket machines and gates and its anticipated impact on the operation. Mrs. O'Brien also presented some of the improvements to the parking area that are recommended by the MDC Landscape Section which would improve the appearance and also aid in traffic movement. The Commission V O T E D: to approve the request of Massachusetts Eye and Ear Infirmary to install automatic gates and ticket dispensers at three locations, with the understanding that Massachusetts Eye and Ear Infirmary will incorporate certain changes to the plans, including increasing grassed areas and deletion of some concrete areas and proposed fencing and islands as shown on the corrected plans, and agrees to work with MDC staff to improve landscaping within the lots to be carried out in the Fall 1980 - Spring 1981 planting season as appropriate, all as recommended by Mrs. O'Brien in her report of June 2, 1980.

5 Report of Mr. Williams, May 29, relative to Restoration Plans for the Granby Playground located on the Esplanade, Boston, Massachusetts; also report of Ms. Zilligan, June 5.

The Commission discussed whether there is a commercial aspect to the proposed em- placement that might detract from the recreational atmosphere.

The Commission V O T E D: Held over.

6 Letter of The Mitre Corporation, May 12, submitting draft of MDC Resolution Govern- ing Conduct of Phase 1 of the Peddocks Island RFP Evaluation Process.

The Commission V O T E D: Held over.

7 Matter of reconsideration of action of the Commission on March 13, 1980, relative to dredging of the Charles River at Wares Cove, Newton, Massachusetts.

The Commission V O T E D: not to proceed with the dredging of the Charles River at Wares Cove.

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

The Commission further V O T E D: to direct Mr. Alfred F. Ferullo, Director of the Environmental Quality Division, to inspect the Cove to determine the need for weed control and act as necessary to control weeds by alternative means.

The following matter was placed on the agenda for the information of the Commis- sion:

8 The following schedules were approved for payment by the Commissioner during the period from May 27, 1980 to June 2, 1980:

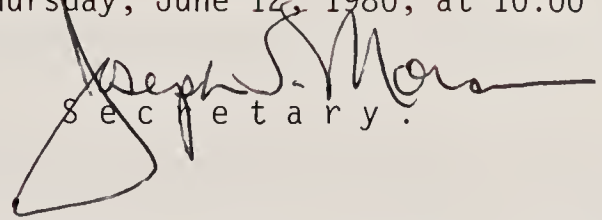
Invoices	\$ 932,477.33
Reservation of Funds	\$ 289,493.99



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Advices of Change	\$ 80,750.00
Weekly Payroll	\$ 712,170.50
Medical Payments	\$ 7,013.03
Request for Advances	\$ 4,000.00.

ADJOURNED at 4:00 P.M., to meet on Thursday, June 12, 1980, at 10:00 A.M.


 Secretary

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June 11, 1980

Record of the Three Thousand and Ninety-Eighth (3098th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, June 12, 1980, at 10:00 A.M.

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

The records of the meeting held on May 22, 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 No. E80-3PR (Ref. No. E-541), dated June 6, 1980, 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.
- 2 Contract-Agreement, dated June 12, 1980, with Camp, Dresser & 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.
- 3 Contract No. E80-6PE, dated June 12, 1980, with P & H General Contractors, Inc., for Rehabilitation of the Francis L. Murphy Ice Skating Rink, South Boston, Massachusetts.

PERMIT

- 4 V O T E D: to grant to The Glacier Company 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 Suffolk 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.
- 5 Agreement, dated June 12, 1980, with Bay View Concessions, Inc., d/b/a "The Landing," for operation of Concession at 1883 William J. Day Boulevard, South Boston, Massachusetts.

6 Presentation - New Charles River Basin between the Dams.
 Mr. James W. Falck, Chief Landscape Architect, began the presentation with an explanation that the plan which has been developed over a period of years is, presently, conceptual in nature. Mr. Falck identified on his plan the lands presently owned by the MDC and pointed out other parcels which would make attractive additions to the Charles River Reservation. He proceeded with a description of plans of the Boston Redevelopment Authority and others in the area that may have a substantial impact on the New Basin area. Mr. Falck reported on a commitment by the previous Massachusetts Department of Public Works Commission for the eventual taking over by the MDC of the DPW parking lot near the Charles River which is contiguous to MDC land. Mr. Falck's recommendation is to reopen discussions with the Massachusetts DPW regarding the parking lot; then contacting the U.S. General Services Administration to pursue the possibility of park development in the parking lot on the Cambridge side. He further recommended that the Right-of-Way Section begin an identification and preliminary appraisal of the parcels along the New Basin.

Ms. Rita Barron, Executive Director of the Charles River Watershed Association, was asked to comment at this point. Ms. Barron provided a description of CRWA's role in the area and its continuing concern regarding the projects proposed for the area. She urged the Commission to take action to extend the Charles River Reservation to the new dam.

The Commission V O T E D: to reaffirm to the Massachusetts Department of Public Works the MDC's continuing interest in DPW's property on the Boston side of the Charles River, and to communicate to the U.S. General Services Administration the



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Commission's interest in acquiring a portion of GSA's property holdings as part of the extended Charles River Reservation.

The Commission further V O T E D: to direct the Right-of-Way Section to identify ownership of the land along the extended Charles River Basin on both sides up to the new dam, and to begin preliminary appraisals of the parcels.

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

- 1 Report of Mr. Bergin, June 6, on request of Vappi and Company, Inc., contractors under Contract No. E-438, for the Charles River Marginal Conduit Project, Pumping Station - Chlorination and Detention Facilities, for permission to substitute the Metropolitan Corporation, in lieu of Dependable Fence Company, as subcontractor for Item No. 2 - "Fencing," Approximate Value - \$14,968.00.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of June 6, 1980.

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

- 2 Report of Mr. Faucher, June 5, submitting Quabbin Park Cemetery Deed No. Q-1631 conveying the northerly ½ of Lot No. 1717 to Herman E. Metcalf and John E. Metcalf. The Commission V O T E D: Approved and signed by the Commissioner and two Associate Commissioners.
- 3 Report of Mr. Faucher, June 5, on bids for Testing of Electrical Motors at Various Pumping Stations in Metropolitan Boston, Massachusetts, Contract No. 127-I. The Commission V O T E D: to accept the lowest qualified bid, that of Westinghouse Electric Corporation, of \$1,220.00.
- 4 Report of Mr. Faucher, June 5, on bids for Calibrating Relay Watt-Hour Meters and Station Meters at Cosgrove Intake and Power Plant, Clinton, Massachusetts, Contract No. 128-I. The Commission V O T E D: to accept the lowest qualified bid, that of Westinghouse Electric Corporation, of \$2,575.00.
- 5 Report of Mr. Faucher, June 6, on proposals for Pigeon Control Services at Chestnut Hill Pumping Station, Brighton, and Spot Pond Pumping Station, Stoneham. Mr. Faucher discussed the method of control and its effectiveness. The Commission V O T E D: to select Astor Exterminating Co. for the Pigeon Control Services, for the Fiscal Year 1981, at a cost not to exceed \$672.00.
- 6 Report of Mr. Bergin, June 6, recommending approval of an extension of time from May 30, 1980 to June 30, 1980, on Contract No. E79-50W (Ref. No. E-560), with P. Gioioso & Sons, Inc., for the Installation of Water Pumping Units and Related Equipment at the Spot Pond Water Pumping Station in the Town of Stoneham, Massachusetts. The Commission V O T E D: to approve an extension of time from May 30, 1980 to June 30, 1980, as recommended by Mr. Bergin in his report of June 6, 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. Faucher, June 6, recommending the transfer of the 47-volume set of photographs and 14,000 negatives, presently held at the Water Division's Boston and Belchertown Offices, to the State Archives. The Commission queried whether there is a system presently in place that provides for review prior to disposing of old or obsolete plans to ascertain any historic or artistic value. The Commission suggested that prior to disposal all plans and other documents be reviewed by Captain Albert Swanson to determine whether they are worth preserving. The Commission further discussed the concept of developing an MDC Museum which would enable the public, as well as MDC employees, to appreciate the history and tradition of the MDC and its predecessor agencies. The Commission V O T E D: to approve the transfer of the 47-volume set of photographs and 14,000 negatives to the State Archives, as recommended by Mr. Faucher in his report of June 6, 1980. The Commission further V O T E D: Henceforth, prior to the disposal of old or obsolete plans or similar materials by the Divisions, that Captain Albert Swanson be contacted in order to review the materials to determine their value and advise each Division as to whether or not to preserve or dispose of such materials.
- 8 Report of Mr. Faucher, June 3, relative to consumption of water by the Cities and Towns in the Metropolitan Water District during the year 1979. The Commission discussed the potential impact of conservation measures which are



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presently being implemented on the income derived from the sale of water.
The Commission V O T E D: to accept the report of Mr. Faucher and that the same be certified to the Treasurer and Receiver-General.

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

- 1 Request of Mr. McCarran, May 8, for preliminary approval to obtain Consultant Services for the Addition of Team Rooms to the Cronin Memorial Arena, Revere, Massachusetts, estimated cost - \$65,000.00, Account No. 2440-8808 (R-899); also report of Mr. Weiss, May 16, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals.
The Commission V O T E D: Held over.
- 2 Request of Mr. McCarran, May 8, for preliminary approval to obtain Consultant Services for the Enclosure Of and Additions To the Kasabuski Brothers Memorial Rink, Saugus, Massachusetts, estimated cost - \$65,000.00, Account No. 2440-8805 (R-898); also report of Mr. Weiss, May 16, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals.
The Commission V O T E D: Held over.
- 3 Report of Mr. Williams, May 29, relative to Restoration Plans for the Granby Playground located on the Esplanade, Boston, Massachusetts; also report of Ms.Zilligan, June 5.
The Commission asked that there be an addition onto the instruction tabloid to include the MDC. The Commission also asked that Mr. Falck oversee the installation to ensure consistency with the approved plan.
The Commission V O T E D: to approve the demolition of the existing facilities, at a cost not to exceed \$100.00, and authorized negotiations with the Perrier Corporation for the proposed construction of a Vita-Par Course, all as recommended by Mr. Williams in his report of May 29, 1980.
- 4 Letter of The Mitre Corporation, May 12, submitting draft of MDC Resolution Governing Conduct of Phase 1 of the Peddocks Island RFP Evaluation Process.
At this point, Mr. James Connelly, of the METREK Division of The Mitre Corporation, appeared before the Commission to discuss the procedures recommended for Phase 1 of the RFP Evaluation Process. Mr. Connelly began by providing a brief description of the function and operations of The Mitre Corp. and its relationship to government. He then proceeded with a review of the makeup of the Evaluating Committee and its function and authority, and followed up with a review of the Evaluation Procedure.
The Commission discussed what mechanisms are intended for keeping the MDC informed of progress, and requested that such a process be included. The Commission also discussed aspects of the specific evaluation factors and their weighting.
Mr. Connelly emphasized that the draft is intended to provide a basis for discussion to develop the procedure acceptable to the Commission.
Associate Commissioner Kelley expressed his belief that the evaluation process should concern itself to a large degree with the impact on the public treasury and the economic benefit from the proposed use.
The Commission discussed the weighting of the factors, and the sense of Commissioner Geoghegan was that, as proposed, it seems to be favored toward development. There was not complete agreement by the Commission on appropriate weighting of factors. The Commission further discussed the need for proper documentation throughout the evaluation process, and again reviewed the factor grouping and their weighting.
Commissioner Geoghegan expressed his feeling that the legal requirements should be included under economic and financial factors and that it be weighted less.
The Commission also discussed the makeup of the Committee.
The Commission V O T E D: to approve the "MDC Resolution Governing Conduct of Phase 1 of the Peddocks Island RFP Evaluation Process" in concept with changes as recommended by the Commission, as follows:
 - 2.2 Membership categories to be specified. The total membership to be five including a chairperson rather than five plus a chairperson.
 - 2.3 A new section to be added on conflict of interest.
 - 2.4 The numbering of this item was 2.3 before the interpolation of the item described immediately above.
 - 3.3 A new section to be added requiring weekly updates of the full Commission
 - 4.5 The date to be changed. by the chairperson.
 - 4.6 The date to be changed.
 - 4.7.2 Several changes to be made in Factor Groups 3 and 4. The total percentage of Group 3 to be 30 percent, and the total percentage of Group 4 to be 20 percent. The subsidiary point scores in Group 3 to be changed to level them somewhat.

- 5 Report of Mr. McCarran, May 30, submitting plan and specifications for Installation of 10" Cement Concrete Drain Pipe, Revere Beach Parkway, near Penn Street, Revere,



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Massachusetts, estimated cost - \$4,900.00, Account No. 2444-9001-12, and requesting permission to advertise.

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

- 1 Report of Mr. McCarran, June 4, submitting specifications for Refrigeration Maintenance for Ice Skating Rinks, Metropolitan Parks System, estimated cost - \$400,000.00, Account No. 2440-0010-12, and requesting permission to advertise subject to Fiscal Year 1981 appropriation.
 The Commission V O T E D: to approve the specifications and authority given to advertise subject to Fiscal Year 1981 appropriation.
- 2 Report of Mr. McCarran, June 3, on bids for Replacement of General Lawrence Bridge, Site Preparation, Contract No. E80-15PE.
 The Commission asked for an explanation of the work to be done under this contract and the phasing of the site preparation and construction.
 The Commission V O T E D: to accept the lowest bid, that of Sutton Corporation, of \$2,773,563.50.
- 3 Report of Mr. McCarran, June 3, on bids for Proposed Bituminous Concrete Walk on South Border Road, Medford, between Governors Avenue and Jeremiah Way, Contract No. E80-30PE.
 The Commission V O T E D: to accept the lowest bid, that of Charles Contracting Co., Inc., of \$16,280.00.
- 4 Report of Mr. McCarran, May 29, recommending the following on Contract No. E79-61PE, with G. E. Carroll Const. Co., Inc., for Upgrading and Rehabilitating of Catch Basins and Manholes, Stony Brook and Blue Hills Divisions:
 - (a) That the work be accepted as completed as of May 8, 1980.
 - (b) That Estimate No. 1 (Final), in the amount of \$14,720.25, be approved for payment.
 - (c) That reserve, in the amount of \$774.75, be approved for payment on July 12, 1980.
 Associate Commissioner Golden suggested that ongoing reports of EEO compliance would be beneficial since steps could be taken while the contract is in progress.
 The Commission V O T E D: that the work of G. E. Carroll Const. Co., Inc., contractors under Contract No. E79-61PE, for Upgrading and Rehabilitating of Catch Basins and Manholes, Stony Brook and Blue Hills Divisions, be and hereby is accepted as completed as of May 8, 1980.
 The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$14,720.25, for payment.
 The Commission further V O T E D: to approve release of reserve, in the amount of \$774.75, for payment on July 12, 1980.
- 5 Report of Mr. McCarran, June 6, recommending approval of Alteration No. 1, in the amount of \$100.00 credit to the Commission, for the elimination of the Construction Identification Sign, under 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.
 The Commission asked that the amount of the credit be checked since it is the Commissioner's understanding that the signs cost approximately \$2,000.00.
 The Commission V O T E D: Held over.
- 6 Report of Mr. Bergin, May 29, recommending approval of Extra Work Order No. 12, in the amount of \$7,044.00, for changes in plastering because of unanticipated conditions, deterioration, and unanticipated design changes, on Contract No. E78-59PR (Ref. No. E-549), with Morello Bros. Constr., 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. 12, in the amount of \$7,044.00.
- 7 Report of Mr. Vittorini, May 1, on bids for Pest Control Services at Franklin Park Zoo, Dorchester, and Walter D. Stone Memorial Zoo, Stoneham, for the Fiscal Year 1981.
 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 \$7,440.00.
- 8 Report of Mr. Bergin, June 5, recommending approval of Amendment No. 3 to Contract-Agreement, with Carol R. Johnson & Associates, Inc., for Revere Beach Reservation Park Development, which would reallocate \$6,800.00 from the Master Plan Phase (which is complete) to the Phase I Construction Phase, and \$18,750.00 from the Master Plan Phase to the Phase II Construction Phase; also report of Consultant Contracts Task Force, May 28.
 The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of



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June 5, 1980, at no additional cost to the Commission.

Report of Mr. McCarran, June 6, submitting Agreement between the Massachusetts Bay Transportation Authority and the Metropolitan District Commission relative to Apportionment of the Work and Expense in connection with the Upgrading and Repairs to the William J. Casey Overpass which is located over MBTA property in Boston; the cost of the work to be performed by the MBTA will not exceed \$6,000.00. The Commission V O T E D: to approve the Agreement. The Secretary then submitted for signature Agreement, dated June 12, 1980, which was signed by the Commissioner and four Associate Commissioners.

2 Letter of Riverside Yacht Club, February 11, requesting permission to construct an open porch and deck as an addition to their existing facilities in Medford; also reports of Ms. Corcoran, May 20, Mr. Williams, May 27, and Deputy Fahey, May 28. The Commission discussed the issue of community opposition. The Commission asked that Secretary Moran deal with the Riverside Yacht Club on issues included in letter of the community representatives. The Commission V O T E D: Held over.

3 Report of Selection Committee, June 11, on proposals for the operation of a Concession at Tenean Beach, Dorchester. The Commission V O T E D: to award a permit for operation of the existing concession stand at Tenean Beach, for the period from June 15, 1980 to September 15, 1980, to Mary Ellen Beatty and Maureen Carmody, for a fee of \$300.00 plus utilities.

Action was taken upon the following Various Matters:

4 Report of Mr. Wright, June 9, requesting approval of renewal of Contract-Agreement, with Joseph P. McEttrick, for Reviewing and Revising Line-Of-Duty Policies and Procedures of the Metropolitan Police Division, as well as Reviewing and Updating Other Rules and Regulations Pertaining to Various Functions of the Commission, for the period July 1, 1980 through October 31, 1980, at the same rate of \$35.00 per hour, for a total amount not to exceed \$4,000.00. The Commission V O T E D: Approved as requested by Mr. Wright in his report of June 9, 1980.

5 Report of Superintendent Carpenter, June 4, recommending award of Towing Contracts. 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 June 2, 1980 to June 9, 1980:

Invoices	\$ 320,393.64
Reservation of Funds	\$ 1,798,646.95
Advices of Change	\$ 71,909.72
Weekly Payroll	\$ 725,244.97
Industrial Accident Report	\$ 21,729.51
Medical Payments	\$ 13,992.86
Request for Advances	\$ 70,000.00.



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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

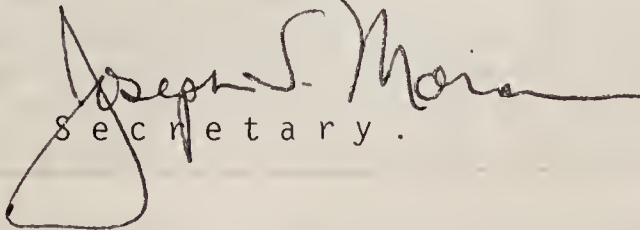
Boston, June 12, 1980.

ORDERED: That the Metropolitan District Commission by virtue of the authority conferred upon it by Chapter 881 of the Acts of 1971 and every other power and authority hereto enabling, for the purpose of said act and Chapter 92 of the General Laws, 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 July 1, 1981, 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 comprising land of the following owners:

Parcel	Owner	Area In Square Feet In Which Temporary Easement Is Taken
EE	Boston and Maine Corporation	43,616

The Commission further V O T E D: to approve Award of Damages to the Boston and Maine Corporation in the sum of \$5,250.00.

ADJOURNED at 2:45 P.M., to meet on Thursday, June 19, 1980, at 10:00 A.M.


Secretary.

DEPARTMENT OF CHEMISTRY

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Record of the Three Thousand and Ninety-Ninth (3099th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, June 19, 1980, at 10:00 A.M.

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

The records of the meeting held on May 29, 1980, were read and approved.

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

- 1 Second Amendment, dated June 19, 1980, to Contract-Agreement, dated November 9, 1978, with Massachusetts Institute of Technology, for Ecodynamic Analysis of Algal Blooms Fouling Nahant Bay Beaches, which increases the Upset Limit from \$227,751.00 to \$302,751.00 and extends the Time for Performance from June 30, 1980 to June 30, 1981.
- 2 Contract No. E80-24PE, dated June 19, 1980, with P & H General Contractors, Inc., for Replacement of Rink Slab and Dasherboards at the John W. Flynn Ice Skating Rink, Medford.
- 3 Contract No. E80-15PE, dated June 19, 1980, with Sutton Corporation, for Replacement of General Lawrence Bridge, Site Preparation.
- 4 Contract-Agreement, dated July 1, 1980, with Joseph P. McEttrick, for Reviewing and Revising Line-Of-Duty Policies and Procedures of the Metropolitan Police Division, as well as Reviewing and Updating Other Rules and Regulations Pertaining to Various Functions of the Commission.

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

- 5 Report of Mr. Chase, June 10, recommending the following on Contract No. S79-21, with Sealund Realty Corp., for Installation of a Gasoline Pump and Storage Tank, East Boston Maintenance Yard, East Boston, Massachusetts:
 - (a) That the work be accepted as completed as of June 3, 1980.
 - (b) That Estimate No. 1 (Final), in the amount of \$11,142.55, be approved for payment.
 - (c) That retainage, in the amount of \$586.45, be approved for payment on July 1, 1980.

The Commission V O T E D: that the work of Sealund Realty Corp., contractors under Contract No. S79-21, for Installation of a Gasoline Pump and Storage Tank, East Boston Maintenance Yard, East Boston, Massachusetts, be and hereby is accepted as completed as of June 3, 1980.

The Commission further V O T E D: to approve Estimate No. 1 (Final), in the amount of \$11,142.55, for payment.

The Commission further V O T E D: to approve release of retainage, in the amount of \$586.45, for payment on July 1, 1980.

- 6 Report of Mr. Bergin, May 15, recommending approval of an extension of time from May 17, 1980 to December 1, 1980, 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 and Mr. Weiss responded to inquiries regarding the delays, reviewed the reasons, and explained that the major portion of the remaining work will be completed by September.
 Commissioner Geoghegan said that it would be helpful to have an accompanying report which indicates the remaining phasing and when the plant will be in operation. He suggested that it would be worth considering having specific dates in the contract for making items operational where operating equipment is involved. He also requested that Mr. Weiss obtain a date, in writing, from the contractor when the plant will be operational.
 The Commission V O T E D: to approve an extension of time from May 17, 1980 to December 1, 1980, as recommended by Mr. Bergin in his report of May 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.

- 7 Report of Mr. Hopcroft, June 10, recommending that the Contract-Agreement, with Anderson-Nichols & Co. and Hazen & Sawyer, P.C., Joint Venture, for Facilities Plan, Including Infiltration/Inflow Studies for Framingham, Ashland, and Natick, as part of Commission's Wastewater Management Construction Program, be amended to include revised salary maximums.
 Commissioner Geoghegan raised the question of whether it has been the policy of the MDC to allow upward adjustments in job category rates.
 Mr. Martin Weiss, Chief Engineer, explained that when a contract is extended, gen-



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erally through no fault of the MDC or the Consultant, the practice has been to allow adjustments.

Mr. William A. Brutsch, Assistant to the Chief Engineer, explained that there have been two amendments and consequential extensions of time on this contract.

The Commission V O T E D: Approved as recommended by Mr. Hopcroft in his report of June 10, 1980.

- 1 Report of Mr. Chase, June 13, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Hayden, Harding, and Buchanan, Inc., for Design of a Rehabilitated Sludge Transfer System at Nut Island Sewage Treatment Plant, Quincy, Massachusetts; Compensation to be paid on a cost-plus-fixed fee basis, with the total contract cost, including expenses, not to exceed \$29,600.00; also report of Consultant Contracts Task Force, June 12.

Mr. Chase described the general plan and the critical need for this work to be done to enable the system to handle peak load demands.

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

- 2 Report of Mr. Chase, June 13, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Whitman and Howard, Inc., for Design of a Grit and Screenings Removal System for the Commission Headworks at Chelsea Creek, Ward Street, and Columbus Park; Compensation for this lump sum contract shall be \$11,260.00, plus reimbursable expenses which shall not exceed \$240.00, for a total cost not to exceed \$11,500.00; also report of Consultant Contracts Task Force, June 12.

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

- 3 Report of Mr. Chase, June 13, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Keyes Associates, for Design of a Shaft Overflow Containment Structure at Deer Island Sewage Treatment Plant, Boston, Massachusetts; Compensation for this lump sum contract shall be \$14,900.00, plus reimbursable expenses which shall not exceed \$100.00, for a total cost not to exceed \$15,000.00; also report of Consultant Contracts Task Force, June 12.

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

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

- 4 Report of Mr. Faucher, June 13, submitting Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Goldberg, Zoino, and Associates, Inc., for a Study of the Stability of the Embankments of Winsor Dam and Goodnough Dike; Compensation to be on a cost-plus-fixed fee with an upset limit of \$38,650.00; also report of Consultant Contracts Task Force, June 9. The Commission V O T E D: Approved.

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

- 5 Request of Mr. McCarran, May 8, for preliminary approval to obtain Consultant Services for the Addition of Team Rooms to the Cronin Memorial Arena, Revere, Massachusetts, estimated cost - \$65,000.00, Account No. 2440-8808 (R-899); also report of Mr. Weiss, May 16, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals. The Commission V O T E D: Held over.

- 6 Request of Mr. McCarran, May 8, for preliminary approval to obtain Consultant Services for the Enclosure Of and Additions To the Kasabuski Brothers Memorial Rink, Saugus, Massachusetts, estimated cost - \$65,000.00, Account No. 2440-8805 (R-898); also report of Mr. Weiss, May 16, stating that the Project Analysis Board recommends approval and further recommends approval to solicit Consultant proposals. The Commission V O T E D: Held over.

- 7 Report of Mr. McCarran, June 6, recommending approval of Alteration No. 1, in the amount of \$100.00 credit to the Commission, for the elimination of the Construction Identification Sign, under 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.

The Commission discussed the change in the signing provision for construction contracts and asked that the new signing be presented to the Commission for approval.

The Commission V O T E D: to approve Alteration No. 1, in the amount of \$100.00 credit to the Commission.



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- 1 Report of Mr. McCarran, June 11, on bids for Cement Concrete Sidewalk and Steel Beam Guard Rail on Morrissey Boulevard, between Pope's Hill Street and MBTA Abutment, Boston, Massachusetts, Contract No. E80-33PE.
The Commission V O T E D: to accept the lowest bid, that of Faro Concrete Const. Corp., of \$9,019.30.
 - 2 Report of Mr. McCarran, June 12, on bids for Replacement of Built-Up Roofs, Roof Repairs and Associated Work at Various Locations in the Metropolitan Parks System, Phase II, Contract No. E80-31PE.
The Commission V O T E D: to accept the lowest bid, that of Bay State Roofing Co., Inc., of \$118,990.00 plus \$18,358.00 for Alternate 1, Removal and Replacement of Light Weight Concrete Fill, Nahant Bathhouse, making a total of \$137,348.00.
 - 3 Report of Mr. McCarran, June 13, recommending approval of overrun on Item No. 3 - "Diving Services," at a cost of \$17,499.50, on Contract No. E79-60PE, with Inner Space Services, for Maintenance and Repair of Locks, Draws, and Other Underwater Structures in the Metropolitan Parks System.
Mr. McCarran explained that many additional inspections were needed at the new Charles River Dam and other divisions' installations.
The Commission V O T E D: to approve overrun on Item No. 3 - "Diving Services," at a cost of \$17,499.50.
 - 4 Report of Mr. McCarran, June 12, recommending the following on Contract No. E79-58PE, with Cetrone-Compa Corp., for Reconstruction of North Border Road, Winchester:
(a) Approval of Alteration No. 1, in the amount of \$11.00 credit to the Commission, for substituting White Birch (Multiple Trunk), White Pines, and Scarlet Oak for Items Nos. T-1 - White Birch, S-2 - Memorial Rose, S-3 - Flame Azalea, S-4 - Roseby Rhododendron, S-7 - Doublefile Viburnum, and S-8 - Siebold Viburnum.
(b) Approval for substituting three White Pine for three Norway Spruce that are called for in Item No. E-2, at no change in price.
Mr. McCarran explained that the subsequent review by Mr. Falck was the reason, in part, for the alteration before the Commission. Mr. McCarran assured the Commission that it is his practice to have the Landscape Section review plans prior to bidding when planting is involved.
The Commission V O T E D: to approve Alteration No. 1, in the amount of \$11.00 credit to the Commission.
The Commission further V O T E D: to approve the substitution of three White Pine for three Norway Spruce, at no change in price.
 - 5 Report of Mr. McCarran, June 10, on request of Emerson Electrical Contracting Co., Inc. for permission to work on an occasional Saturday, Sunday, or Holiday on Contract No. E80-4PE, for Lighting Modernization on Soldiers Field Road and James J. Storrow Memorial Drive, from Eliot Bridge to Longfellow Bridge, Boston.
The Commission V O T E D: to grant permission to Emerson Electrical Contracting Co., Inc. to schedule work on an occasional Saturday, Sunday, or Holiday, as recommended by Mr. McCarran in his report of June 10, 1980.
 - 6 Report of Mr. McCarran, June 13, on request of Arborist Const. Co., Inc. for permission to work on Saturdays on Contract No. E80-8PE, for Tree Removal, Various Cities and Towns in the Metropolitan Parks District.
The Commission V O T E D: to grant permission to Arborist Const. Co., Inc. to schedule Saturday work, as recommended by Mr. McCarran in his report of June 13, 1980.
 - 7 Report of Mr. Bergin, June 13, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Roy Mann Associates, Inc., for the Rehabilitation of Breakheart Reservation, Saugus and Wakefield; Total Contract Upset Limit for Basic and Additional Services - \$53,948.00; also report of Consultant Contracts Task Force, June 11.
The Commission V O T E D: Held over.
 - 8 Report of Mr. McCarran, June 11, recommending approval of "Design Development Documents," as prepared by Whitman & Howard, Inc., for Improvements and Rehabilitation Work In and Around Stony Brook Reservation, Boston; also recommending that approval be granted to allow Whitman & Howard, Inc. to proceed with the Contract Document Phase of the contract.
Mr. McCarran explained that this is the portion of the Master Plan which had previously been before the Commission.
The Commission then reviewed the plans in detail.
The Commission V O T E D: to approve the "Design Development Documents," and authorized Whitman & Howard, Inc. to proceed with the Contract Document Phase of the contract.
 - 9 Report of Mr. McCarran, June 13, recommending approval of Amendment No. 1 to Contract-Agreement, dated November 17, 1978, with Edwards and Kelcey, Inc., for Re-



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construction of North Border Road, Winchester, Massachusetts, which increases the Scope of Services to include the complete replacement of the existing 12-inch storm drain pipe from Forest Street to Dean Street located on lower Chisholm Road, at a cost of \$2,501.00; Total Compensation under this contract not to exceed \$46,918.00; also report of Consultant Contracts Task Force, April 11.

Mr. McCarran provided some background on the request of the Town of Winchester which required additional work by the Consultant.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of June 13, 1980.

- 1 Report of Mr. Bergin, June 13, recommending approval of "Design Development Documents," as prepared by John G. Crowe Associates, Inc., for Park Restoration at Fellsmere Pond; also recommending that approval be granted to John G. Crowe Associates, Inc. to proceed with the Construction Document Phase of the contract. Mr. Bruce E. Tyson, of John G. Crowe Associates, Inc., was introduced by Mr. Charles Shurcliff, MDC Landscape Architect.

Mr. Tyson explained that due to a portion of the related work being performed through other funding sources, the additional elements of lighting along the paths, as well as the fountain rehabilitation, will be able to be included. Mr. Tyson gave a general timetable for project completion.

The Commission V O T E D: to approve the "Design Development Documents," and authorized John G. Crowe Associates, Inc. to proceed with the Construction Document Phase of the contract.

- 2 Report of Mr. McCarran, June 12, recommending approval of an Adjustment in Quantities, at an additional cost of \$11,405.00, on Contract No. E79-58PE, with Cetrone-Compa Corp., for Reconstruction of North Border Road, Winchester, as follows:

Item No. 10	- "Crushed Stone"	-	\$1,050.00	Increase
Item No. 14	- "CB's, Excl. Cost of Castings"	-	\$4,400.00	Increase
Item No. 17	- "Frame & Grates or Frame & Covers"	-	\$2,000.00	Increase
Item No. 34	- "Granite Curb Inlet"	-	\$ 400.00	Increase
Item No. 35	- "Granite Curb Corners"	-	\$ 55.00	Increase
Item No. 4	- "Earth Excavation"	-	\$1,950.00	Increase
Item No. 9	- "Gravel Borrow"	-	\$3,250.00	Increase
Item No. 7	- "Loam Excavation & Stacked"	-	\$1,800.00	Decrease
Item No. 42	- "Loam Borrow"	-	\$7,500.00	Increase
Item No. 43	- "Loam Rehandled"	-	\$7,400.00	Decrease

Mr. McCarran reviewed the Consultant's letters which assumed responsibility for inadvertently transposed figures from the drawings to the specifications in error. The Commission discussed how to best express the displeasure of the Commission on the Consultant's errors. The Commission asked Mr. McCarran to prepare a letter reflecting the above sentiments for the Commissioner's signature.

The Commission V O T E D: to approve an Adjustment in Quantities, at an additional cost of \$11,405.00, as recommended by Mr. McCarran in his report of June 12, 1980.

- 3 Letter of Cambridge Boat Club, April 24, requesting permission to make renovations to roof of their facility in Cambridge; also reports of Ms. Corcoran, June 3, Mr. McCarran, June 10, and Mr. Williams, undated.

The Commission V O T E D: to grant permission to the Cambridge Boat Club to make renovations to the roof of their facility, as shown on Roof Plan and East Elevation and West Elevation Drawings, prepared by Cambridge Seven Associates, dated April 22, 1980, subject to the following conditions:

1. The Cambridge Boat Club to furnish all plans and specifications of the proposed renovations and obtain all permits and inspections, including but not limited to:
 - (a) Plumbing - Approval and Inspection.
 - (b) Public Safety - Approval for Occupancy and Means of Egress.
 - (c) Electrical - Approval and Inspection.
2. Architect to determine if this facility will require access for the handicapped and include in the Scope of Work.
3. The Cambridge Boat Club to submit one complete set of prints to the Commission prior to the start of actual construction.
4. It must be understood that all work will conform to applicable State and Local Codes.
5. The Cambridge Boat Club to furnish one set of as-built drawings to the Commission upon completion of the project.

Action was taken upon the following Various Matters:

- 4 Report of Superintendent Carpenter, June 4, recommending award of Towing Contracts; also letter of Toomajian Motors, June 13.

Commissioner Geoghegan gave a brief explanation of his understanding of the evalua-



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tion and selection procedure.
The Commission reviewed the standard contract and selection process.
The Commission requested a monthly report on the towing for a sample district.
The Commission discussed, at length, the procedures involved.
The Commission V O T E D: Held over.

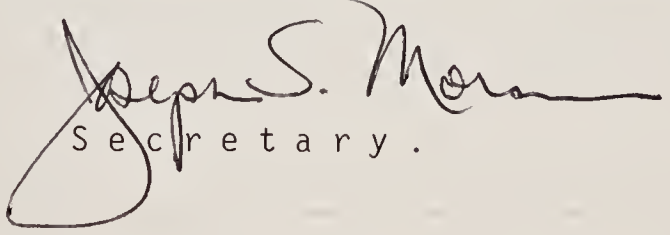
- 1 Report of Mr. Wright, June 13, submitting Agreement with the Town of Needham for Joint Police Protection of Certain Areas Within the Town of Needham, for the period beginning June 16, 1980 and ending June 15, 1981.
The Commission V O T E D: to approve the Agreement.
The Secretary then submitted for signature Agreement, dated June 16, 1980, which was 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 June 9, 1980 to June 16, 1980:

Invoices	\$ 824,266.12
Reservation of Funds	\$ 4,775,717.10
Advices of Change	\$ 110,708.56
Weekly Payroll	\$ 803,432.79
Request for Advances	\$ 40,000.00.

ADJOURNED at 3:05 P.M., to meet on Thursday, June 26, 1980, at 10:00 A.M.


 Secretary.

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June 26, 1980

Record of the Three Thousand One Hundredth (3100th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, June 26, 1980, at 10:00 A.M.

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

The records of the meetings held on June 5, 1980 and June 12, 1980, were read and approved.

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

- 3 Fourth Amendment, dated June 26, 1980, to Contract-Agreement, dated March 13, 1974, with Metcalf & Eddy, Inc., for Town Brook Flood Control Project, which amends the Scope of Services, Time for Performance, Compensation, and Additional Services, and inserts a new provision entitled "Insurance."
- 4 Contract No. W80-4, dated June 26, 1980, with McKenzie Engineering Co., Inc., for Renovation of Roof Structure, The Old Stone Church, Wachusett Reservoir, West Boylston, Massachusetts.
- 5 Contract No. E80-23PE, dated June 26, 1980, with G. E. Carroll Const. Co., Inc., for Shelter and Grounds Restoration, Science Park, Old Charles River Dam, Charles River Reservation, Boston, Massachusetts.
- 6 Contract No. E80-30PE, dated June 26, 1980, with Charles Contracting Co., Inc., for Bituminous Concrete Walk on South Border Road, Medford, Massachusetts, between Governors Avenue and Jeremiah Way.
- 7 Contract-Agreement, dated June 26, 1980, with Samuel Ussia and Associates, Inc., for Design of the Replacement of Two Boilers at Nut Island Sewage Treatment Plant, Quincy, Massachusetts.

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

- 8 Report of Mr. Chase, June 16, on bids for Roof Repairs, Columbus Park Headworks, Boston, Massachusetts, Contract No. S79-7.
The Commission V O T E D: to accept the lowest bid, that of John F. Shea Co., Inc., of \$29,319.00.



310th 1 Report of Mr. Chase, June 18, on request of the Town of Arlington for permission
 ne 5,1980 to make an 8-inch connection on the south side of the Metropolitan Sewer 70 feet
 (cn.-) west of Mill Street to MDC Section 79 at Station 17+60.95, in order to service an
 apartment building located on Mill Street.
 The Commission discussed whether there is total discretion on the part of the MDC
 to allow connections and what steps are taken to evaluate the impact of the addi-
 tional flow.
 The Commission V O T E D: Approved as recommended by Mr. Chase in his report of
 June 18, 1980.

2 Report of Mr. Chase, June 20, requesting approval of Scope of Services, Method of
 Compensation, and Time for Performance, for proposed Consultant Contract with
 Metcalf & Eddy, Inc., for the Design of and Related Construction Services for:
 1. The 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.
 The Compensation to be paid for this cost-plus-fixed fee contract shall be
 \$248,469.00 plus reimbursable expenses which shall not exceed \$19,050.00, for a
 total cost not to exceed \$267,519.00; also report of Consultant Contracts Task
 Force, June 24.
 The Commission V O T E D: Approved as requested by Mr. Chase in his report of
 June 20, 1980.

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

3 Report of Mr. Faucher, June 13, submitting specifications for Restoration of Slate
 Roofing at the Old Stone Church, Wachusett Reservoir, West Boylston, Massachusetts,
 Contract No. W80-5, estimated cost - \$26,000.00, Account No. 2420-8781, and re-
 questing permission to advertise.
 The Commission V O T E D: to approve the specifications and authority given to
 advertise.

4 Report of Mr. Faucher, June 13, recommending the following on Contract No. W79-8,
 with Roy O. Leonard, Inc., for Cleaning and Painting of Elevated Water Storage
 Tank in Lexington, Massachusetts:
 (a) That the work be accepted as completed as of May 30, 1980.
 (b) That Estimate No. 5 (Final), in the amount of \$11,827.50, be approved for pay-
 ment.
 (c) That reserve, in the amount of \$4,150.00, be approved for payment 65 days
 after date of acceptance by the Commission.
 The Commission V O T E D: that the work of Roy O. Leonard, Inc., contractors un-
 der Contract No. W79-8, for Cleaning and Painting of Elevated Water Storage Tank
 in Lexington, Massachusetts, be and hereby is accepted as completed as of May 30,
 1980.
 The Commission further V O T E D: to approve Estimate No. 5 (Final), in the
 amount of \$11,827.50, for payment.
 The Commission further V O T E D: to approve release of reserve, in the amount
 of \$4,150.00, for payment 65 days after date of acceptance by the Commission.

5 Report of Mr. Weiss, June 24, requesting permission to change the account to be
 charged for the Study to Update Southern Extension Feasibility Study - Consultant
 - Camp, Dresser and McKee, Inc. - Total Compensation - \$39,599.00, from Account
 No. 2429-8757 to Account No. 2429-7140.
 The Commission V O T E D: Approved as requested by Mr. Weiss in his report of
 June 24, 1980.

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

6 Request of Mr. McCarran, May 8, for preliminary approval to obtain Consultant Ser-
 vices for the Addition of Team Rooms to the Cronin Memorial Arena, Revere, Massa-
 chusetts, estimated cost - \$65,000.00, Account No. 2440-8808 (R-899), and report
 of Mr. Weiss, May 16, stating that the Project Analysis Board recommends approval
 and further recommends approval to solicit Consultant proposals; also request of
 Mr. McCarran, May 8, for preliminary approval to obtain Consultant Services for
 the Enclosure Of and Additions To the Kasabuski Brothers Memorial Rink, Saugus,
 Massachusetts, estimated cost - \$65,000.00, Account No. 2440-8805 (R-898), and
 report of Mr. Weiss, May 16, stating that the Project Analysis Board recommends
 approval and further recommends approval to solicit Consultant proposals.
 Associate Commissioner Kelley expressed his belief that construction such as that
 proposed at the Cronin Memorial Arena and Kasabuski Brothers Memorial Rink would



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be a suitable incentive to cities and towns to take over rink operations. The Commission reviewed the elements of the work proposed at the Cronin Memorial Arena. They also reviewed the preliminary plans and the estimated cost for the work at the Kasabuski Brothers Memorial Rink. The Commission discussed the process by which the projects were identified by the Legislature. In both locations, the Commission considered the work proposed in relation to current MDC Rink Policy. Commissioner Geoghegan suggested that the City of Revere and the Town of Saugus be contacted to determine their degree of interest in taking over the operation of the rinks, and to have the Parks Division report back with an indication of the degree of their interest.

The Commission V O T E D: to direct Mr. George R. O'Malley, Deputy Park Director, to contact the City of Revere and the Town of Saugus, as suggested by Commissioner Geoghegan, and report back to the Commission.

The Commission further V O T E D: to delete both items from the agenda.

- 1 Report of Mr. Bergin, June 13, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Roy Mann Associates, Inc., for the Rehabilitation of Breakheart Reservation, Saugus and Wakefield; Total Contract Upset Limit for both Basic and Additional Services - \$53,948.00; also report of Consultant Contracts Task Force, June 11.
The Commission V O T E D: Held over.
- 2 Letter of Riverside Yacht Club, February 11, requesting permission to construct an open porch and deck as an addition to their existing facilities in Medford; also reports of Ms. Corcoran, May 20, Mr. Williams, May 27, and Deputy Fahey, May 28. Secretary Moran reported on his discussion with the Yacht Club representatives and his site visit. He explained that although the Club has taken steps to remedy some of the sources of complaints from area residents, a continued effort will be necessary.
The Commission V O T E D: to grant permission to the Riverside Yacht Club to construct an open porch and deck as shown on three plans, Sheet 1, Sheet 2, and Sheet 3, entitled "Riverside Yacht Club, Ship Ave., Medford, Mass., March 21, 1979," subject to the following conditions:
 1. Riverside Yacht Club to file a Notice of Intent with the Medford Conservation Commission under the Wetlands Protection Act, Chapter 131, Section 40.
 2. Riverside Yacht Club to check with the U.S. Army Corps of Engineers relative to a Dredge and Fill Permit.
 3. Riverside Yacht Club to consult with the Massachusetts Historical Commission relative to an Archaeological Phase I Reconnaissance Study.
- 3 Report of Mr. Bergin, June 20, on bids for Furnishing and Erecting Vinyl-Clad Chain Link Fencing, Mystic River Reservation, Medford, Contract No. E80-22PR (Ref. No. E-573).
The Commission V O T E D: to accept the lowest bid, that of Expert Fence Corp., of \$5,586.00.
- 4 Report of Mr. McCarran, June 18, on bids for Improvements to the Padded Cells at Blue Hills District Police Station, Milton, Massachusetts, Middlesex Fells District Police Station, Medford, Massachusetts, and the Old Colony District Police Station, South Boston, Massachusetts, Contract No. E80-35PE.
The Commission V O T E D: to accept the only bid received, that of E. T. Ryan Iron Works, Inc., of \$23,906.00.
The Secretary then submitted for signature the following contract which was signed by the Commissioner and four Associate Commissioners:
Contract No. E80-35PE, dated June 26, 1980, with E. T. Ryan Iron Works, Inc., for Improvements to the Padded Cells at Blue Hills District Police Station, Milton, Massachusetts, Middlesex Fells District Police Station, Medford, Massachusetts, and the Old Colony District Police Station, South Boston, Massachusetts.
- 5 Request of Mr. McCarran, June 4, for preliminary approval to undertake Roof Replacement, Repair, and Associated Work at the following Nantasket District locations:
 1. Dormitory (Used as Division Office).
 2. Cottage (Used for Division Storage).
 3. Comfort Station.
 Estimated Cost - \$26,000.00, Account No. 2440-8804 (R-904); also report of Mr. Weiss, June 19, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.
- 6 Report of Mr. McCarran, June 16, recommending approval of an extension of time from July 7, 1980 to October 30, 1980, on Contract No. E79-58PE, with Cetrone-Compa Corp., for Reconstruction of North Border Road, Winchester, Massachusetts, due to the following reasons:
 1. Discrepancies in the quantities between the plans and specifications.



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2. The Boston Edison Company new light poles have not been installed and the old poles have not been relocated.
 3. The Spring planting season has come and gone.
 The Commission V O T E D: to approve an extension of time from July 7, 1980 to October 30, 1980, as recommended by Mr. McCarran in his report of June 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.

1 Report of Mr. Bergin, June 18, on request of Lawrence Lynch Corp., contractors under Contract No. E80-5PR (Ref. No. E-555), North End Waterfront Park, Charles River Reservation, for permission to sublet the following items:
 Item No. 55 - "Electrical Work" - Sullivan & McLaughlin - Value - \$30,000.00.
 Item No. 6 - "Remove Chain Link Fence," Item No. 50 - "5' High Chain Link Fence," Item No. 51 - "10' High Chain Link Fence," and Item No. 52 - "Tennis Posts with Nets" - Bartlett Consolidated, Inc. - Value - \$11,000.00.
 Item No. 2 - "Demolition of Wood Pier, Piles & Crib Wall," Item No. 3 - "Demolition of U Shaped Pier," Item No. 45 - "Timber Bench," Item No. 46 - "Timber Railing," and Item No. 54 - "U Shaped Pier Improvements" (Includes Item No. 10-f) - H. W. Klang and Son - Value - \$85,000.00.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of June 18, 1980.

2 Report of Mr. McCarran, June 20, recommending that the firm of Schoenfeld Associates, Inc. be selected to perform Professional Services for Emergency and Minor Bridge Repairs at Various Locations in the MDC Districts, and that authority be granted to commence contract negotiations with the selected Consultant.

Mr. McCarran described this new approach and explained that the Consultant will be on call on an as needed basis.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of June 20, 1980

The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with Schoenfeld Associates, 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.

3 Report of Mr. Ferullo, June 23, requesting approval to hire Allied Biological Control Corporation for Weed Control at Houghton's Pond, Milton, Massachusetts. Mr. Ferullo reported that the area to be treated is relatively small within the swimming area, and that the chemical is EPA approved.

Mr. David Hodgdon, of the Friends of the Blue Hills, expressed his concern over the introduction of chemicals into the pond that at times flows into a water supply.

The Commission discussed the treatment and V O T E D: to approve the hiring of Allied Biological Control Corporation, at a cost not to exceed \$700.00; Mr. Ferullo to use his discretion in selecting the chemicals to be used after further investigating the potential impact.

4 Report of Mr. McCarran, June 16, recommending approval of overruns, at a total cost of \$5,626.50, on Contract No. E79-32PE, with Penachio Bros. Electrical Corp., for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission, as follows:

Item No. 3	- "23-6" Steel Light Standards"	-	\$4,144.00
Item No. 16	- "Twin Conductor, #6-5000 Volt Cable"	-	\$ 505.00
Item No. 30	- "Photo Cells"	-	\$ 335.50
Item No. 39	- "Test Pit Excavation"	-	\$ 642.00

The Commission V O T E D: to approve overruns on Items Nos. 3, 16, 30, and 39, at a total additional cost of \$5,626.50, as recommended by Mr. McCarran in his report of June 16, 1980.

5 Report of Mr. McCarran, June 20, requesting approval to erect "Bus Route Signs" from Preble Circle, Old Colony Avenue, to the University of Massachusetts and Kennedy Library off Morrissey Boulevard, Dorchester, Massachusetts.

The Commission V O T E D: Approved as requested by Mr. McCarran in his report of June 20, 1980.

6 Report of Mr. McCarran, June 20, recommending approval of overrun on Item No. 40 - "New Riprap," at an additional cost of \$15,984.00, on Contract No. E80-16PE, with Bonacorso Construction Corp., for Proposed Seawall and Drainage Improvements, Grovers Cliff and Winthrop Shore Drive, Winthrop, Massachusetts.

The Commission V O T E D: to approve overrun on Item No. 40, at an additional cost of \$15,984.00, as recommended by Mr. McCarran in his report of June 20, 1980.

7 Report of Mr. McCarran, June 25, on bids for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No.



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E80-38PE.
The Commission discussed the lack of competition in bidding on this contract.
The Commission V O T E D: to accept the only bid received, that of Penachio Bros. Electrical Corp., of \$394,391.50.

1 Report of Mr. Williams, June 26, submitting Lease to the Town of Canton of the land with the building thereon situated on Route 138 at Ponkapoag Golf Course in Canton, Massachusetts, known as the John J. Metropolis Memorial Skating Rink, for a term of twenty-five years, commencing July 1, 1980.
The Commission V O T E D: Approved as recommended by Mr. Williams in his report of June 26, 1980.
The Secretary then submitted for signature Lease, dated June 26, 1980, which was signed by the Commissioner and four Associate Commissioners.

2 Report of Mr. McCarran, June 20, submitting sketch and specifications for MDC Project Identification Sign.
The Commission discussed the various situations, different than those covered by Mr. McCarran's report, that could arise with projects which might require the judgment of Division Directors.
Associate Commissioner Kelley expressed concern over the operation of the MDC Sign Shop and asked for a report on its level of productivity and the cost of materials and labor for a specific period.
The Commission V O T E D: to approve the sketch and specifications for MDC Project Identification Sign, as recommended by Mr. McCarran in his report of June 20, 1980; the sign to be restricted to use on projects with a minimum dollar value of \$50,000.00 or a minimum of a 3-month construction period or as required in the judgment of the Division Director, and will not be required on yearly maintenance projects, repair contracts which have numerous locations, or where the Division Director considers it impractical to erect a sign.

3 Letter of Hudson Bus Lines, June 5, requesting a license (under Chapter 159A) to operate Motor Vehicles for the carriage of passengers for hire over various roads in the Old Colony District to accommodate direct service between the downtown Boston-Back Bay Area and the John Fitzgerald Kennedy Library; also reports of Captain Seghezzi, June 16, and Deputy Fahey, June 23.
The Commission V O T E D: to issue a license to Hudson Bus Lines to operate Motor Vehicles for the carriage of passengers for hire, under Massachusetts General Laws, Chapter 159A, Section 1, for the calendar year 1980, over the following MDC Roadways, subject to application fee of \$10.00.
To Kennedy Library
Old Colony Avenue at Dorchester Avenue onto Mount Vernon Street to the Morrissey Boulevard Service Road, turning left onto University of Massachusetts Drive.
From Kennedy Library
University of Massachusetts Drive to Morrissey Boulevard Service Road to Mount Vernon Street and thence onto Old Colony Avenue. Old Colony Avenue to Dorchester Avenue.

This license is subject to the following conditions:

1. Any deviation from the aforementioned route may lead to revocation of your license.
2. Buses will not be allowed on the specified route before 10:00 A.M. or after 3:30 P.M.
3. All buses used must be of such a height that no collision will occur between the low clearances at bridges or underpasses and Hudson Bus Lines shall be liable for any damage to these structures or other property of the MDC resulting from the use of this license.
4. Hudson Bus Lines shall hold the Commonwealth of Massachusetts, the Metropolitan District Commission, and 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 license.

Action was taken upon the following Various Matter:

4 Report of Superintendent Carpenter, June 4, recommending award of Towing Contracts; also letter of Toomajian Motors, June 13.
The Commission VOTED: Held over.

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

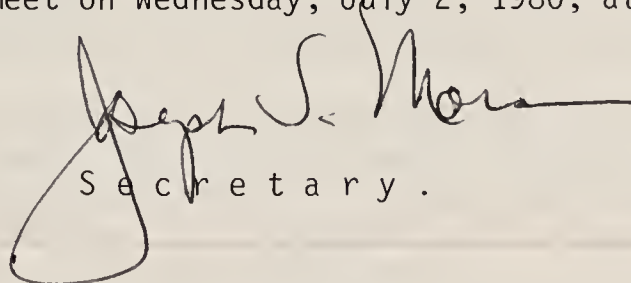
5 The following schedules were approved for payment by the Commissioner during the period from June 16, 1980 to June 23, 1980:



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Invoices	\$ 470,834.16
Reservation of Funds	\$ 1,390,329.43
Advices of Change	\$ 88,646.56
Weekly Payroll	\$ 804,208.54
Industrial Accident Report	\$ 38,756.35

ADJOURNED at 3:00 P.M., to meet on Wednesday, July 2, 1980, at 10:00 A.M.



Secretary.

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Record of the Three Thousand One Hundred First (3101st) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Wednesday, July 2, 1980, at 10:00 A.M.

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

The records of the meeting held on June 19, 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 No. E80-33PE, dated July 2, 1980, with Faro Concrete Construction Corp., for Proposed Cement Concrete Sidewalk and Steel Beam Guard Rail on Morrissey Boulevard, between Pope's Hill Street and MBTA Abutment, Boston.
- 2 Contract No. E80-38PE, dated July 2, 1980, with Penachio Bros. Electrical Corp., for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District Commission.
- 3 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.
- 4 Presentation - Coastal Zone Management on Boston Harbor Islands.
Mr. Edward J. Reilly, Director of Coastal Zone Management, along with Mr. Gary Clayton, appeared before the Commission to describe a program of designation throughout the state shoreline of denoting certain shoreline sections as Areas of Critical Environmental Concern.
One of the sites put forth for this designation is the Boston Harbor Islands State Park. The effect of this designation would be to heighten the concern for the area and prompt greater scrutiny by those authorities with jurisdiction.
Mr. Clayton proceeded to go through the permit processes and, in response to questions of the Commission, related the processes to specific examples, including dredging, more stringent Wetlands requirements, and a mandatory MEPA process. The effect to existing uses and operations on MDC Islands would not be substantial according to Mr. Clayton, but various processes would be triggered if certain types of development were proposed.
Associate Commissioner Kelley expressed his opposition inasmuch as it appears to superimpose a new level of red tape which would impede development.
Mr. Reilly responded that the designation would only apply to those areas which would deserve additional scrutiny and would not have an effect on less sensitive areas.
The Commission asked whether it would be feasible for Coastal Zone Management to provide a profile of the potential impact on Peddocks Island vis-a-vis the Request for Proposals.
Mr. Reilly agreed to report back to the Commission on the matter.

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

- 5 Report of Mr. Bergin, June 27, on bids for Installation of 2000 H.P. Electric Motor for Sewage Pump Drive, Deer Island Sewage Treatment Plant, Contract No. E80-29S (Ref. No. E-575).
Mr. Leonard J. Fenocketti, Deputy Chief Construction Engineer, and Mr. James Jones, Associate Civil Engineer, explained that the motor had been purchased three years ago with plans for immediate installation. Since that time, there have been minor changes in the plans and, due to the storage time, the motor needs to be rechecked

THE HISTORY OF THE UNITED STATES

CHAPTER I. THE DISCOVERY OF AMERICA

In the year 1492, Christopher Columbus, an Italian navigator, discovered the continent of America, while on a voyage in the service of the Spanish monarch, Isabella.

At the time of his discovery, the continent was inhabited by a numerous and civilized people, who had advanced to a high state of civilization.

The discovery of America opened a new era in the history of the world, and led to the establishment of a new and powerful empire.

The discovery of America also led to the discovery of the West Indies, and the establishment of a new and powerful empire.

The discovery of America led to the discovery of the continent of North America, and the establishment of a new and powerful empire.

The discovery of America led to the discovery of the continent of South America, and the establishment of a new and powerful empire.

The discovery of America led to the discovery of the continent of Australia, and the establishment of a new and powerful empire.

The discovery of America led to the discovery of the continent of Antarctica, and the establishment of a new and powerful empire.

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to make the warranty effective.

The Commission V O T E D: to accept the lowest bid, that of Engineering Construction, Inc., of \$226,069.00.

- 1 Report of Mr. Chase, June 27, on request of Norwood Engineering Company, Inc., Consultants for The Jet Spray Corporation, for permission to construct a driveway over the MDC Westwood Interceptor Section 136, Station 10+93 to Station 11+21, and to make an 8-inch diameter connection on the northerly side of the Metropolitan sewer in an easement northerly of the University Avenue Extension into MDC Sewer Section 136, Station 9+42.

Mr. Chase elaborated on his report and explained that the flow would be monitored by the MDC's new Industrial Waste Monitoring & Control Program. He also related the long-term plan for the South System which includes Step I Facilities Planning. The Commission V O T E D: Approved as recommended by Mr. Chase in his report of June 27, 1980, subject to the following conditions:

1. The Metropolitan Sewer Section 136 be flagged along the course of proposed construction and grading for identification and protection from excessive loads.
2. Any damage to the Metropolitan Sewer or appurtenances or any other damage resulting from The Jet Spray Corporation operations shall be repaired at the permittee's expense.
3. The Jet Spray Corporation, 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 Metropolitan District Commission, Sewerage Division.
5. The Jet Spray Corporation, 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 conditions that the Metropolitan District Commission, its agents or employees, may enter upon the location in order to carry on maintenance and repair of its sewer.
6. This permission in no way affects nor minimizes any easement rights the Metropolitan District Commission now holds within this sewer section.
7. The Jet Spray Corporation agrees upon demand to remove that portion of the driveway necessary to install a new relief sewer in the existing easement at its own expense if required in the future.

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

- 2 Report of Mr. Falvey, June 27, recommending that the Commission amend its vote of April 24, 1980, awarding damages in connection with Order of Taking of certain parcels of land (permanent and temporary) for the Northern High Service Pipe Lines Project, by inserting an award to Gabriele and Mary J. DiPietro, in the sum of \$130.00, for Parcel 22 (permanent easement) and Parcel Y (temporary easement), in place of an award of No Damages to the Town of Saugus. The Commission asked for an explanation of the change in ownership. The Commission V O T E D: Held over.

- 3 Report of Mr. Faucher, June 27, on request of the City of Marlborough for a letter of understanding to revise existing flow limits. Mr. James L. Gillis, Associate Civil Engineer, provided a brief explanation of the nature of the City's problem and the reasons for the increase. At this point, Mr. Stephen Bishop, of Metcalf & Eddy, addressed the Commission and described the work Metcalf & Eddy is doing on behalf of the City of Marlborough. Mr. Hanford Langstroth, of Metcalf & Eddy, presented data on existing and projected demands of the City system and the MDC system.

The Commission V O T E D: to authorize the preparation of a letter of agreement for execution by the Commission containing the following conditions:

1. The average annual use of the MDC supply by the City of Marlborough will not exceed 4.0 mgd.
2. The maximum daily use of the MDC supply by the City of Marlborough will not exceed 6.7 mgd.
3. The City will undertake to determine the actual usable storage in the Millham Reservoir and will design and construct a water treatment plant to be sized on the safe yield derived therefrom.
4. The City will modify the Cedar Hill Pumping Station as described in the "Report on Water Supply for the City of Marlborough, Massachusetts," Metcalf & Eddy, dated February 22, 1980.
5. Based on obtaining necessary approvals, appropriations, etc., in a timely

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manner, the implementation schedule for development of Marlborough's water supply program is projected as follows:

- a. Complete design of modifications to Cedar Hill Pumping Station, October, 1980.
 - b. Completion of feasibility study for the water treatment plant, February, 1981.
 - c. Completion of modifications to the Cedar Hill Pumping Station, June, 1981.
 - d. Complete design of water treatment plant, February, 1982.
 - e. Complete construction of water treatment plant, February, 1984.
6. Upon determination of the actual usable storage at Millham Reservoir and hence the safe yield of the Millham Brook drainage area, the existing agreement between the City of Marlborough and the MDC will be revised to state new flow limits as mutually agreed upon at that time. The revised annual use will not exceed 4 mgd and may be lower based on the results of the usable storage study.

1 Report of Mr. Faucher, June 27, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Coffin & Richardson, Inc., for Preliminary Engineering Study for Modifications to or Relocation of the Lexington Street Pumping Station in Waltham; Compensation to be on a cost plus fixed fee basis with a total upset limit of \$36,820.00; also report of Consultant Contracts Task Force, June 24.
The Commission discussed the Scope of Services to be performed and the several alternatives which the Consultant will investigate.
The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of June 27, 1980.

2 Report of Mr. Faucher, June 27, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Coffin & Richardson, Inc., for Feasibility Study for Automating the Hyde Park Pumping Station in Hyde Park and the Newton Street and Reservoir Road Pumping Stations in Brookline; Compensation to be on a cost plus fixed fee basis with a total upset limit of \$36,827.00; also report of Consultant Contracts Task Force, June 24.
The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of June 27, 1980.

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

3 Report of Mr. Bergin, June 13, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Roy Mann Associates, Inc., for the Rehabilitation of Breakheart Reservation, Saugus and Wakefield; Total Contract Upset Limit for both Basic and Additional Services - \$53,948.00; also report of Consultant Contracts Task Force, June 11.
The Commission V O T E D: Held over.

4 Report of Mr. McCarran, June 25, recommending approval of an extension of time from June 30, 1980 to July 31, 1980, on Contract No. E79-60PE, with Inner Space Services, for Maintenance and Repair of Locks, Draws, and Other Underwater Structures in the Metropolitan Parks System, due to the fact that the new yearly maintenance contract will not be advertised until mid-July at the earliest as a result of a scheduling error in preparing specifications.
The Commission V O T E D: to approve an extension of time from June 30, 1980 to July 31, 1980, as recommended by Mr. McCarran in his report of June 25, 1980, to be effective, however, only upon receipt of the written consent of the bonding company, and on condition that there will be no increase in the contract price as a result of this extension.

5 Report of Mr. McCarran, June 25, on bids for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E80-34PE.
Mr. McCarran reported that the only other bidder, New England Traffic Signals, Inc., has filed a protest to the Commissioner claiming that the low bidder, Metropolitan Signal Corp., submitted an unbalanced bid. Mr. McCarran presented information explaining how the low bidder formulated his bid to enable him to receive prepayment.
The Commission V O T E D: Held over.

6 Report of Mr. McCarran, June 25, submitting specifications for Maintenance and Repair of Locks, Draws, and Other Underwater Structures in the Metropolitan Parks System, estimated cost - \$40,000.00, 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.



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Report of Mr. Weiss, June 24, on request of Simpson, Gumpertz & Heger, Inc. for an extension of time from May 21, 1980 to July 31, 1980, on Consultant Contract for Investigation of Progress of Work and Services Performed by Design Consultants on Redevelopment of Franklin Park Zoo, due to the following reasons:

1. The recent change in MDC Commissioners necessarily resulted in a lull period until Simpson, Gumpertz & Heger, Inc. could present a second progress report and receive reaffirmed or new instructions.
2. Simpson, Gumpertz & Heger, Inc. undertook a complete review of the BZS files, which is a task whose need was not foreseen at the time the contract was written. The reason for the completeness of this review was the amount of relevant material in those files that was not contained in the MDC files.

The Commission V O T E D: to approve an extension of time from May 21, 1980 to July 31, 1980, on condition that there will be no change in the Scope of Services or increase in Compensation.

- 2 Report of Mr. McCarran, June 25, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Envirosdesign, for the Design of Marine Park Sanitary Facility, William J. Day Boulevard, South Boston, Massachusetts; Total Contract Price not to exceed \$20,115.00; also report of Consultant Contracts Task Force, June 24.
The Commission discussed the background of the project in terms of the possibility of rehabilitating the existing structure as was originally proposed.
The Commission asked for a cost comparison between replacement and rehabilitation.
The Commission V O T E D: Held over.
- 3 Report of Mr. Brutsch, June 27, on request of V. Michael Weinmayr Associates, Consultants for the City of Boston Parks and Recreation Department, for permission to remove a limited quantity of puddingstone rocks, which the MDC has stockpiled at the Franklin Park Zoo Tropical Forest Pavilion construction site, to be used for selected landscaping improvements within the main portion of Franklin Park.
The Commission V O T E D: to grant permission to V. Michael Weinmayr Associates to remove approximately 250 cubic yards of puddingstone rocks, as recommended by Mr. Brutsch in his report of June 27, 1980, subject to the following conditions:
 1. That V. Michael Weinmayr Associates shall be responsible for the removal of the stone.
 2. That removal of the stone shall be at no cost to the MDC nor interfere with the MDC's operations at the site.
- 4 Report of Mr. McCarran, June 27, on bids for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System, Contract No. E80-39PE.
The Commission V O T E D: to reject the only bid received, that of Aarco. Inc., of \$247,100.00.
The Commission further V O T E D: Authority given to schedule this contract for immediate readvertising.
- 5 Report of Mr. McCarran, June 27, recommending approval of overrun on Item No. 3 - "Bituminous Concrete Surface Course," at a total additional cost of \$2,850.00, on Contract No. E79-55PE, with Bonacorso Construction Corp., for Emergency Repairs to Expansion Joints, Harvard Bridge, Boston and Cambridge.
The Commission V O T E D: to approve overrun on Item No. 3, at a total additional cost of \$2,850.00.
- 6 Report of Mr. McCarran, June 27, requesting that Richard Shifman's Data Systems, Inc. be approved as "Additional Services" for Vollmer Associates, Inc. under Consultant Contract No. CS-79-7PE, for Survey and Design Needed Improvements and Prepare Contract Plans and Specifications for the Veterans of Foreign Wars Parkway, Boston, Massachusetts; also that a lump sum fee of \$1,000.00 be approved as compensation for these services under Paragraph "E" - Upset Limit portion of the contract.
The Commission V O T E D: Approved as requested by Mr. McCarran in his report of June 27, 1980.
- 7 Report of Mr. Bergin, June 27, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with CE Maguire, Inc., for Engineering Services to Survey and Describe Improvements to Abate Flooding and Prepare Final Plans and Specifications Thereof for the Beaver Brook in Waltham, Massachusetts; Compensation to be on a cost plus fixed fee basis - Total Contract Upset Limit for both Basic and Additional Services not to exceed \$298,000.00; also report of Consultant Contracts Task Force, June 26.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of June 27, 1980.
- 8 Report of Mr. Bergin, June 27, recommending approval of Extra Work Order No. 13, in



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the amount of \$2,891.00, for enclosing doors #58 and #63 and windows A3, A4, and A5, on Contract No. E78-59PR (Ref. No. E-549), with Morello Bros. Constr., 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. 13, in the amount of \$2,891.00.

- 1 Report of Mr. McCarran, June 27, recommending approval of an extension of time from July 1, 1980 to August 31, 1980, on Contract No. E79-48PE, 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, 1980 to August 31, 1980, as recommended by Mr. McCarran in his report of June 27, 1980, with the understanding that there shall be no increase in the cost of the unit prices under the contract.

Action was taken upon the following Various Matter:

- 2 Report of Superintendent Carpenter, June 4, recommending award of Towing Contracts; also letter of Toomajian Motors, June 13.
The Commission determined that, due to the lack of facilities of Tracey Service Station, Inc., the assignment should be modified and that the Principal for Area 9 be Stanley Service, Inc.
The Commission discussed, at length, the selection procedure and the review by Police of each tow company's facilities.
A long discussion ensued on the process and the Commission indicated a preference for a shorter term contract if, in the opinion of General Counsel, it would be feasible at this point.
The Commission V O T E D: to award the Towing Contracts for a term of two years as follows:

<u>AREA</u>	<u>BIDDER(PRINCIPAL)</u>	<u>ALTERNATE</u>
<u>Blue Hills District - Areas 1-2-3</u>		
1	Lionel & Sons	Parkway Towing, Inc.
2	Roslindale Motor Sales, Inc.	Auto Service & Tire, Inc.
3	Scava Auto Body, Inc.	Schlager Auto Body Repair, Inc.
<u>Charles River Lower Basin District - Areas 4-5-6-7-8</u>		
4	Pat's Tow Service, Inc.	Charlestown Towing, Inc.
5	Dick's Service Center, Inc.	Chico's, Inc.
6	Chico's, Inc.	Ed's Texaco
7	Stadium Auto Body, Inc.	Ed's Towing Service
8	Ed's Towing Service	Roslindale Motor Sales, Inc.
<u>Charles River Upper District - Areas 9-10</u>		
9	Stanley Service, Inc.	Stadium Auto Body, Inc.
10	White's Garage, Inc.	Stanley Service, Inc.
<u>Middlesex Fells District - Areas 11-12</u>		
11	Stoneham Auto Body and Service Co., Inc.	Dealer Towing Service, Inc.
12	Dealer Towing Service, Inc.	Jack's Towing Service
<u>Old Colony District - Areas 13-14-15-16</u>		
13	Blue Hills Towing Co., Inc.	Able Towing and Auto Removal Service
14	Granite Motor Sales, Inc.	Body Craft, Inc.
15	Expressway Arco Service	Paulicelli's Service Center, Inc.
16	Chevy Auto Body, Inc.	Harvard Towing
<u>Revere District - Areas 17-18-19</u>		
17	Even Dates- Bontos Garage, Inc. Odd Dates- Pudgy's Towing & Auto Repair of Lynn, Inc.	John's Lynnway Shell American Towing Corporation
18	Custom Auto Body, Inc. of Revere	Allways Towing, Inc.
19	Buddy's Inc. d/b/a Park Drive Garage	Nora's Towing, Inc.

CHAPTER I

THE HISTORY OF THE

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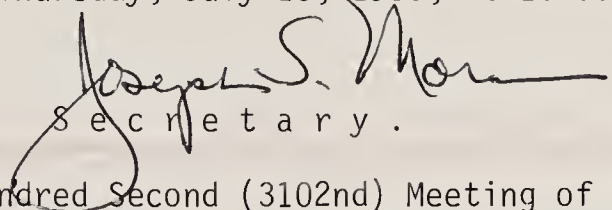
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The following matter was placed on the agenda for the information of the Commission:

- 1 The following schedules were approved for payment by the Commissioner during the period from June 23, 1980 to June 30, 1980:

Invoices	\$ 1,311,231.64
Reservation of Funds	\$ 122,139.03
Advices of Change	\$ 329,024.11
Weekly Payroll	\$ 766,097.42

ADJOURNED at 2:55 P.M., to meet on Thursday, July 10, 1980, at 10:00 A.M.


 Secretary

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Record of the Three Thousand One Hundred Second (3102nd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 10, 1980, at 10:00 A.M.

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

The records of the meeting held on June 26, 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 June 27, 1980, between the Town of Franklin and the Metropolitan District Commission, relative to septage disposal for the period July 1, 1979 to April 30, 1980.
- 3 Contract No. S79-7, dated July 10, 1980, with John F. Shea Co., Inc., for Roof Repairs, Columbus Park Headworks, Boston, Massachusetts.
- PERMIT
- 4 Permit, dated July 10, 1980, to Boston Harbor Yacht Club, Inc., to use and occupy a parcel of land in South Boston, Massachusetts, for boating or yachting purposes, as shown on plan accession number 49181X, from January 1, 1980 to December 31, 1980. (Resubmitted due to loss of original permit).

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

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- 5 Report of Mr. Falvey, June 27, recommending that the Commission amend its vote of April 24, 1980, awarding damages in connection with Order of Taking of certain parcels of land (permanent and temporary) for the Northern High Service Pipe Lines Project, by inserting an award to Gabriele and Mary J. DiPietro, in the sum of \$130.00, for Parcel 22 (permanent easement) and Parcel Y (temporary easement), in place of an award of No Damages to the Town of Saugus.
The Commission V O T E D: to amend its vote of April 24, 1980 (Vol. 44, Page 213, Item 1), by striking out an award of "No Damages to the Town of Saugus" in the 43rd line and inserting in place thereof the name "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).
The Commission further V O T E D: to amend its vote of April 24, 1980 (Vol. 44, Page 215, Item 1), by striking out an award of "No Damages to the Town of Saugus" in the 39th line and inserting in place thereof the name "Gabriele and Mary J. DiPietro" so that the vote will indicate Gabriele and Mary J. DiPietro as being the owner of Parcel Y (temporary easement).
- 6 Report of Mr. Faucher, July 1, submitting tables of water revenue received by the cities and towns in the Metropolitan Water District for the year 1979 and a comparison of the net water debts of the cities and towns of the Metropolitan Water District for the years 1978 and 1979.
The Commission V O T E D: to transmit the tables to the Treasurer and Receiver-General.
- 7 Report of Mr. Faucher, July 2, on bids for Re-refining the Oil in Niagara Transformer at the Cosgrove Intake and Power Plant, Clinton, Massachusetts.
The Commission V O T E D: to accept the lowest bid, that of Transformer Service, Inc., of \$985.00.
- 8 Report of Mr. Faucher, July 2, on proposals for the purchase of eight lots of standing timber located on the Quabbin Reservoir and Ware River Watersheds.
The Commission V O T E D: to accept the highest qualified bid, that of Roger F. Varnot, of \$2,179.00, to purchase approximately 27,615 board feet of standing timber and 163 cords of hardwood timber on Lot No. 53 - Ware River Watershed.



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The Commission further V O T E D: to accept the highest qualified bid, that of Curtis Lumber Co., of \$925.00, to purchase approximately 42,000 board feet of Red Pine Timber on Lot No. 54 - Ware River Watershed.

The Commission further V O T E D: to accept the only bid received, that of E. A. Davis Lumber, Inc., of \$1,850.00, to purchase approximately 53,000 board feet of standing white pine timber on Lot No. 55 - Ware River Watershed.

The Commission further V O T E D: to accept the only bid received, that of E. A. Davis Lumber, Inc., of \$4,063.00, to purchase approximately 77,500 board feet of standing white pine timber on Lot No. 56 - Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Hakala Logging, of \$2,710.00, to purchase approximately 38,075 board feet of standing timber and 181 cords of hardwood timber on Lot No. 57 - Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Clifford Keddy, of \$775.00, to purchase approximately 75 cords of hardwood timber on Lot No. 263 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Steven Johnson Logging, of \$2,610.11, to purchase approximately 257 cords of hardwood timber and 4,000 board feet of mixed hardwood timber on Lot No. 264 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Sleepy Hollow Firewood, of \$3,575.00, to purchase approximately 372 cords of hardwood timber and 12,500 board feet of mixed hardwood timber on Lot No. 265 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Ted Cupak, of \$969.00, to purchase approximately 57 cords of hardwood timber on Lot No. 266 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Northeast Hardwood & Timber, Inc., of \$2,011.52, to purchase approximately 204 cords of hardwood timber on Lot No. 267 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Northeast Hardwood & Timber, Inc., of \$2,911.04, 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 highest bid, that of John Puffer, of \$1,638.18, to purchase approximately 173 cords of standing hardwood timber, and 4,700 board feet of sawlogs on Lot No. 269 - Quabbin Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Curtis Lumber Co., of \$10,600.00, to purchase approximately 220,300 board feet of standing timber and 275 cords of standing hardwood on Lot No. 270 - Quabbin Reservoir Watershed.

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

- 1 Report of Mr. Bergin, June 13, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Roy Mann Associates, Inc., for the Rehabilitation of Breakheart Reservation, Saugus and Wakefield; Total Contract Upset Limit for both Basic and Additional Services - \$53,948.00; also report of Consultant Contracts Task Force, June 11.
The Commission V O T E D: Held over.
- 2 Report of Mr. McCarran, June 25, on bids for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E80-34PE.
The Commission V O T E D: to accept the lowest bid, that of Metropolitan Signal Corp., of \$123,846.00.
- 3 Report of Mr. McCarran, June 25, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Envirodesign, for the Design of Marine Park Sanitary Facility, William J. Day Boulevard, South Boston, Massachusetts; Total Contract Price not to exceed \$20,115.00; also report of Consultant Contracts Task Force, June 24.
In response to a Commission inquiry, Mr. Robert McCorry, Supervising Civil Engineer, reported that the 1979 estimate for rehabilitating the structure was \$95,000.00 which was revised to \$110,000.00 in 1980. The cost estimate for replacement of the facility is over \$200,000.00 plus the cost of the Consultant.
The Commission V O T E D: to rescind its vote of January 17, 1980, on this matter with the understanding that the Division will begin plans for rehabilitating the structure.
The Commission further V O T E D: Delete from agenda.
- 4 Report of Mr. McCarran, July 3, recommending approval of an extension of time from June 5, 1980 to July 31, 1980, on Contract No. E80-14PE, with Allied Weatherproofing Company, Inc., for Temporary Repairs to Buildings, and Associated Work, Peddocks Island, Boston Harbor, due to delay in delivery of galvanized bolts, and the



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re-ordering of bolts for an additional thirty-five windows to be secured. The Commission questioned the efforts made by Allied Weatherproofing Company, Inc., to pursue the contract diligently and also why they have not made any attempt to work on the roofs while waiting for the back order bolts. Robert McCorry, Supervising Civil Engineer, responded that it is his understanding that the contractor has held up the roof work since the equipment used for access to upper story windows is the same for roofs.

The Commission asked Mr. McCorry to communicate to the contractor the Commission's intent not to approve any further extension of time.

The Commission V O T E D: to approve an extension of time from June 5, 1980 to July 31, 1980, as recommended by Mr. McCarran in his report of July 3, 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, July 3, recommending approval of an extension of time from June 28, 1980 to September 15, 1980, on Contract No. E80-20PE, with Della Construction Company, for Repairs to Swimming Pools in the Metropolitan Parks System, due to delay in delivery of compressor units.

The Commission V O T E D: to approve an extension of time from June 28, 1980 to September 15, 1980, for plumbing work at the Waltham Pool only, as recommended by Mr. McCarran in his report of July 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.

- 2 Report of Mr. McCarran, July 3, on request of P & H General Contractors, Inc. for permission to work overtime on the following projects:

Contract No. E80-6PE - Rehabilitation of the Murphy Rink, South Boston.

Contract No. E80-18PE - Enclosing the Emmons-Horrigan Rink, Charlestown.

Contract No. E80-24PE - Replacement of Slab, Flynn Rink, Medford.

Also requesting that the Commission authorize the Division Directors to act on their behalf on the few remaining contracts that require Commission approval for overtime work.

The Commission discussed the advisability of whether to give complete discretion to Division Directors on requests for overtime work.

The Commission asked whether the communities in which the project is taking place are notified.

The Commission V O T E D: to grant permission to P & H General Contractors, Inc. to work overtime, as recommended by Mr. McCarran in his report of July 3, 1980, on condition that there will be no additional cost to the Commission.

- 3 Report of Mr. McCarran, July 1, recommending the following on Contract No. E79-47PE, with A. J. Tomasi Nurseries, Inc., for Furnishing and Planting Trees and Shrubs, Boston, Quincy, Milton, Brookline, Cambridge, Watertown, Arlington, Medford, Revere, Somerville, Winchester, Melrose, Stoneham and Everett, Massachusetts:

(a) That the work be accepted as completed as of May 20, 1980.

(b) That Estimate No. 4 (Final), in the amount of \$43,241.15, be approved for payment.

(c) That reserve, in the amount of \$8,144.50, be approved for payment on July 24, 1980.

The Commission V O T E D: that the work of A. J. Tomasi Nurseries, Inc., contractors under Contract No. E79-47PE, for Furnishing and Planting Trees and Shrubs, Boston, Quincy, Milton, Brookline, Cambridge, Watertown, Arlington, Medford, Revere, Somerville, Winchester, Melrose, Stoneham and Everett, Massachusetts, be and hereby is accepted as completed as of May 20, 1980.

The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$43,241.15, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$8,144.50, for payment on July 24, 1980.

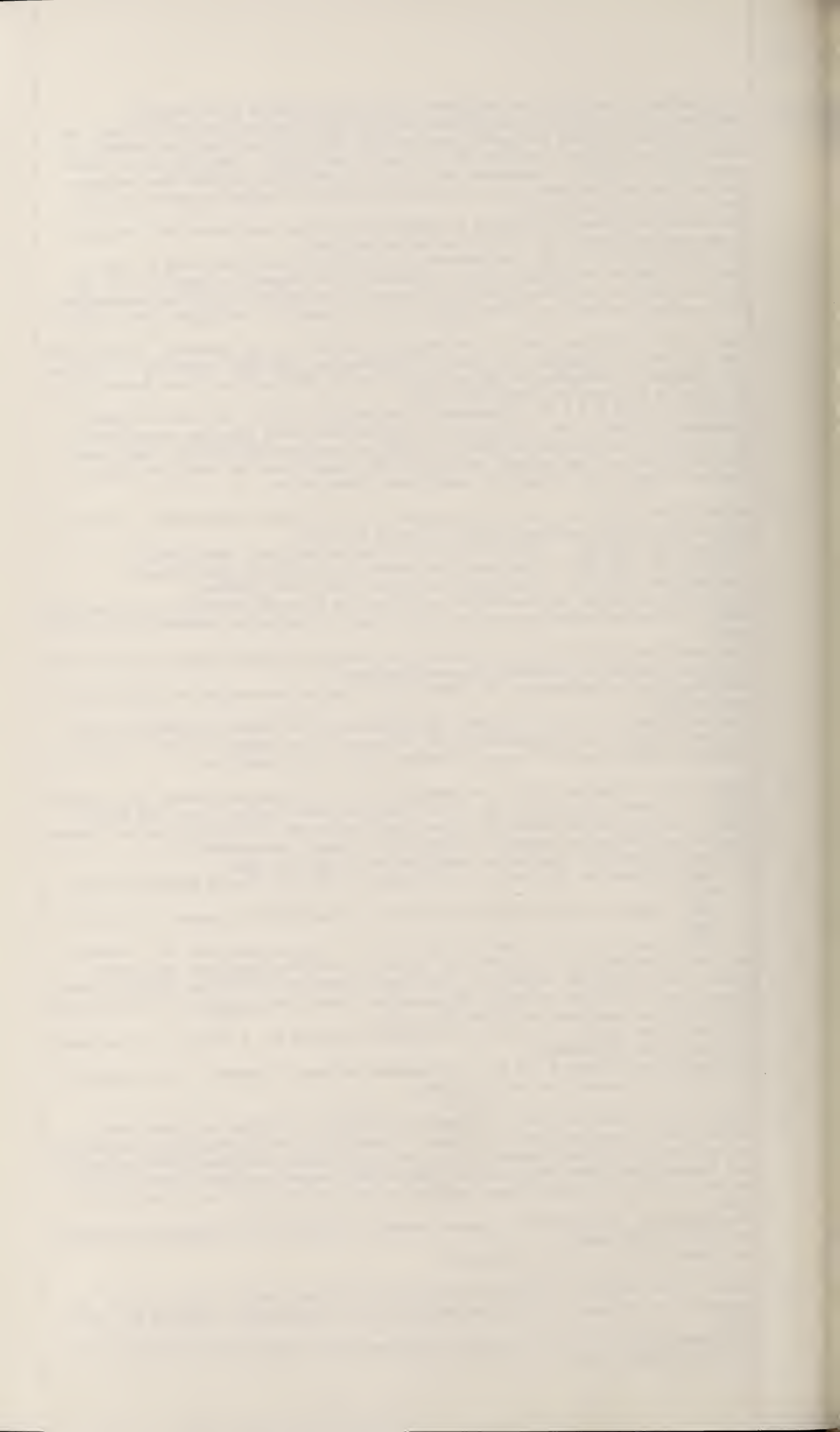
- 4 Report of Mr. McCarran, July 3, requesting approval to delete the Field House at Connell Field from the Contract Document Phase of the "Design Development Documents," as prepared by Whitman & Howard, Inc., for Improvements and Rehabilitation Work In and Around Stony Brook Reservation, Boston; also requesting that Whitman & Howard be instructed to include an open shelter at the same site in lieu of the Field House.

The Commission discussed the proposed change at length and considered the potential use level in the area.

The Commission V O T E D: Held over.

- 5 Report of Mr. McCarran, June 30, on bids for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E80-43PE.

The Commission V O T E D: to accept the lowest bid, that of Metropolitan Signal Corp., of \$205,132.62.



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Report of Mr. McCarran, July 1, on bids for Proposed Cement Concrete Walk at 191-199 Monsignor O'Brien Highway, Cambridge, Massachusetts, Contract No. E80-42PE. The Commission V O T E D: to accept the lowest bid, that of Addonizio Const. Co., Inc., of \$4,680.00.

2 Report of Mr. Bergin, July 3, submitting plans and specifications relative to the Lower Mystic Lake Restoration Project in the Town of Arlington and City of Medford, Massachusetts, Contract No. E80-11EQ (Ref. No. E-556), estimated cost - \$655,000.00, Account No. 2440-8797, and requesting permission to advertise. Mr. Martin Weiss, Chief Engineer, explained the process proposed for treating the salt water pockets in various areas of the lake. The Commission discussed the costs of the treatment and how long the operation will take. Mr. Alfred Ferullo, Director of Environmental Quality, appeared at this point and provided background on the project and gave a more detailed explanation on the process to be utilized. The Commission V O T E D: to approve the plans and specifications and authority given to advertise.

3 Report of Mr. McCarran, July 3, submitting specifications for Roof Replacement Repair and Associated Work at Nantasket Beach, Hull, Massachusetts, estimated cost - \$26,000.00, 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.

4 Report of Mr. McCarran, July 1, on bids for Roof Replacement and Associated Work at Various Locations in the Metropolitan District Commission, Phase III, Contract No. E80-37PE. The Commission V O T E D: to accept the lowest bid, that of John F. Shea Company, Inc., of \$40,337.00.

5 Report of Mr. McCarran, July 2, on bids for Rehabilitation of Wooden Flagpole and Attached Lookout Tower at Community Boathouse, Storrow Drive, Boston, Massachusetts, Contract No. E80-40PE "I". The Commission V O T E D: to accept the only bid received, that of Heritage Flag Co., Inc., of \$3,100.00 Base Bid plus Alternate No. 1, in the amount of \$1,775.00, Furnishing Lower Mast making a total contract price of \$4,875.00.

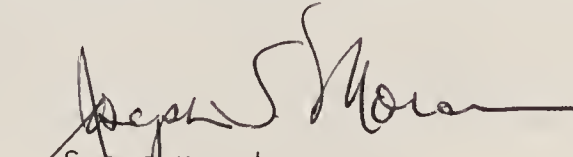
6 Report of Mr. Williams, July 1, on request of Larchmont Engineering to postpone their payment under terms of the agreement with the MDC, no later than October 15, 1980. The Commission V O T E D: Approved as recommended by Mr. Williams in his report of July 1, 1980.

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 30, 1980 to July 7, 1980:

Invoices	\$ 262,652.18
Reservation of Funds	\$ 210,563.03
Advices of Change	\$ 35,150.00
Weekly Payroll	\$ 1,023,946.08
Industrial Accident Report	\$ 15,355.37
Medical Payments	\$ 3,871.99

ADJOURNED at 12:05 P.M., to meet on Thursday, July 17, 1980, at 10:00 A.M.


Secretary.

No.	Name	Address	Profession	Remarks
1	Mr. A. B. C.	123 Main St.	Teacher	
2	Mr. D. E. F.	456 Elm St.	Farmer	
3	Mr. G. H. I.	789 Oak St.	Merchant	
4	Mr. J. K. L.	101 Pine St.	Physician	
5	Mr. M. N. O.	202 Cedar St.	Lawyer	
6	Mr. P. Q. R.	303 Birch St.	Engineer	
7	Mr. S. T. U.	404 Spruce St.	Artist	
8	Mr. V. W. X.	505 Willow St.	Musician	
9	Mr. Y. Z. A.	606 Ash St.	Writer	
10	Mr. B. C. D.	707 Hickory St.	Scientist	
11	Mr. E. F. G.	808 Sycamore St.	Historian	
12	Mr. H. I. J.	909 Magnolia St.	Philosopher	
13	Mr. K. L. M.	1010 Dogwood St.	Biologist	
14	Mr. N. O. P.	1111 Redwood St.	Geologist	
15	Mr. Q. R. S.	1212 Juniper St.	Astronomer	
16	Mr. T. U. V.	1313 Cypress St.	Archaeologist	
17	Mr. W. X. Y.	1414 Fir St.	Anthropologist	
18	Mr. Z. A. B.	1515 Palm St.	Historian	
19	Mr. C. D. E.	1616 Olive St.	Philosopher	
20	Mr. F. G. H.	1717 Pear St.	Biologist	
21	Mr. I. J. K.	1818 Peach St.	Geologist	
22	Mr. L. M. N.	1919 Plum St.	Astronomer	
23	Mr. O. P. Q.	2020 Cherry St.	Archaeologist	
24	Mr. R. S. T.	2121 Apple St.	Anthropologist	
25	Mr. U. V. W.	2222 Banana St.	Historian	
26	Mr. X. Y. Z.	2323 Orange St.	Philosopher	
27	Mr. A. B. C.	2424 Lemon St.	Biologist	
28	Mr. D. E. F.	2525 Lime St.	Geologist	
29	Mr. G. H. I.	2626 Grape St.	Astronomer	
30	Mr. J. K. L.	2727 Strawberry St.	Archaeologist	
31	Mr. M. N. O.	2828 Raspberry St.	Anthropologist	
32	Mr. P. Q. R.	2929 Blueberry St.	Historian	
33	Mr. S. T. U.	3030 Blackberry St.	Philosopher	
34	Mr. V. W. X.	3131 Elderberry St.	Biologist	
35	Mr. Y. Z. A.	3232 Mulberry St.	Geologist	
36	Mr. B. C. D.	3333 Currant St.	Astronomer	
37	Mr. E. F. G.	3434 Gooseberry St.	Archaeologist	
38	Mr. H. I. J.	3535 Raspberry St.	Anthropologist	
39	Mr. K. L. M.	3636 Strawberry St.	Historian	
40	Mr. N. O. P.	3737 Blackberry St.	Philosopher	
41	Mr. Q. R. S.	3838 Elderberry St.	Biologist	
42	Mr. T. U. V.	3939 Mulberry St.	Geologist	
43	Mr. W. X. Y.	4040 Currant St.	Astronomer	
44	Mr. Z. A. B.	4141 Gooseberry St.	Archaeologist	
45	Mr. C. D. E.	4242 Raspberry St.	Anthropologist	
46	Mr. F. G. H.	4343 Strawberry St.	Historian	
47	Mr. I. J. K.	4444 Blackberry St.	Philosopher	
48	Mr. L. M. N.	4545 Elderberry St.	Biologist	
49	Mr. O. P. Q.	4646 Mulberry St.	Geologist	
50	Mr. R. S. T.	4747 Currant St.	Astronomer	
51	Mr. U. V. W.	4848 Gooseberry St.	Archaeologist	
52	Mr. X. Y. Z.	4949 Raspberry St.	Anthropologist	
53	Mr. A. B. C.	5050 Strawberry St.	Historian	
54	Mr. D. E. F.	5151 Blackberry St.	Philosopher	
55	Mr. G. H. I.	5252 Elderberry St.	Biologist	
56	Mr. J. K. L.	5353 Mulberry St.	Geologist	
57	Mr. M. N. O.	5454 Currant St.	Astronomer	
58	Mr. P. Q. R.	5555 Gooseberry St.	Archaeologist	
59	Mr. S. T. U.	5656 Raspberry St.	Anthropologist	
60	Mr. V. W. X.	5757 Strawberry St.	Historian	
61	Mr. Y. Z. A.	5858 Blackberry St.	Philosopher	
62	Mr. B. C. D.	5959 Elderberry St.	Biologist	
63	Mr. E. F. G.	6060 Mulberry St.	Geologist	
64	Mr. H. I. J.	6161 Currant St.	Astronomer	
65	Mr. K. L. M.	6262 Gooseberry St.	Archaeologist	
66	Mr. N. O. P.	6363 Raspberry St.	Anthropologist	
67	Mr. Q. R. S.	6464 Strawberry St.	Historian	
68	Mr. T. U. V.	6565 Blackberry St.	Philosopher	
69	Mr. W. X. Y.	6666 Elderberry St.	Biologist	
70	Mr. Z. A. B.	6767 Mulberry St.	Geologist	
71	Mr. C. D. E.	6868 Currant St.	Astronomer	
72	Mr. F. G. H.	6969 Gooseberry St.	Archaeologist	
73	Mr. I. J. K.	7070 Raspberry St.	Anthropologist	
74	Mr. L. M. N.	7171 Strawberry St.	Historian	
75	Mr. O. P. Q.	7272 Blackberry St.	Philosopher	
76	Mr. R. S. T.	7373 Elderberry St.	Biologist	
77	Mr. U. V. W.	7474 Mulberry St.	Geologist	
78	Mr. X. Y. Z.	7575 Currant St.	Astronomer	
79	Mr. A. B. C.	7676 Gooseberry St.	Archaeologist	
80	Mr. D. E. F.	7777 Raspberry St.	Anthropologist	
81	Mr. G. H. I.	7878 Strawberry St.	Historian	
82	Mr. J. K. L.	7979 Blackberry St.	Philosopher	
83	Mr. M. N. O.	8080 Elderberry St.	Biologist	
84	Mr. P. Q. R.	8181 Mulberry St.	Geologist	
85	Mr. S. T. U.	8282 Currant St.	Astronomer	
86	Mr. V. W. X.	8383 Gooseberry St.	Archaeologist	
87	Mr. Y. Z. A.	8484 Raspberry St.	Anthropologist	
88	Mr. B. C. D.	8585 Strawberry St.	Historian	
89	Mr. E. F. G.	8686 Blackberry St.	Philosopher	
90	Mr. H. I. J.	8787 Elderberry St.	Biologist	
91	Mr. K. L. M.	8888 Mulberry St.	Geologist	
92	Mr. N. O. P.	8989 Currant St.	Astronomer	
93	Mr. Q. R. S.	9090 Gooseberry St.	Archaeologist	
94	Mr. T. U. V.	9191 Raspberry St.	Anthropologist	
95	Mr. W. X. Y.	9292 Strawberry St.	Historian	
96	Mr. Z. A. B.	9393 Blackberry St.	Philosopher	
97	Mr. C. D. E.	9494 Elderberry St.	Biologist	
98	Mr. F. G. H.	9595 Mulberry St.	Geologist	
99	Mr. I. J. K.	9696 Currant St.	Astronomer	
100	Mr. L. M. N.	9797 Gooseberry St.	Archaeologist	

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July 17, 1980

Record of the Three Thousand One Hundred Third (3103rd) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 17, 1980, at 10:00 A.M.

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

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

At this point, the Commission voted to appoint Julia B. O'Brien as Acting Secretary due to the illness of Joseph S. Moran.

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

- 1 Contract No. W80-9, dated July 17, 1980, with P. J. Spillane Co., Inc., for Pointing Masonry Joints at Spillway Area at Wachusett Dam in Clinton, Massachusetts.
- 2 Contract No. E80-31PE, dated July 17, 1980, with Bay State Roofing Co., Inc., for Replacement of Built-Up Roofs, Roof Repairs and Associated Work at Various Locations in the Metropolitan Parks System, Phase II.
- 3 Contract No. E80-29S, dated July 17, 1980, with Engineering Construction, Inc., for Installation of 2000 H.P. Electric Motor for Sewage Pump Drive, Deer Island Sewage Treatment Plant.
- 4 Contract-Agreement, dated July 17, 1980, with Goldberg, Zoino, and Associates, Inc., for a Study of the Stability of the Embankments of Winsor Dam and Goodnough Dike.
- 5 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.
- 6 Contract-Agreement, dated July 17, 1980, with CE Maguire, Inc., for Engineering Services to Survey and Describe Improvements to Abate Flooding and Prepare Final Plans and Specifications Thereof for the Beaver Brook in Waltham, Massachusetts.
- 7 Contract-Agreement, dated July 17, 1980, with Keyes Associates, for Design of a Shaft Overflow Containment Structure at Deer Island Sewage Treatment Plant, Boston, Massachusetts.
- 8 Third Amendment, dated July 17, 1980, to Contract-Agreement, dated July 17, 1977, with Carol R. Johnson & Associates, Inc., for Revere Beach Reservation Park Development, which would reallocate \$6,800.00 from the Master Plan Phase (which is complete) to the Phase I Construction Phase, and \$18,750.00 from the Master Plan Phase to the Phase II Construction Phase.
- 9 Amendment, dated July 17, 1980, to Contract-Agreement, dated November 17, 1978, with Edwards and Kelcey, Inc., for Reconstruction of North Border Road, Winchester, Massachusetts, which increases the Scope of Services to include the complete replacement of the existing 12-inch storm drain pipe from Forest Street to Dean Street located on lower Chisholm Road, at a cost of \$2,501.00.
- 10 Presentation - Boston Urban Consultants Inc., Chelsea Naval Hospital Park, Mystic River Reservation.
Mr. Robert Kenney of Boston Urban Consultants Inc. reviewed the status of the new housing and related development on the site of the former U. S. Naval Hospital in Chelsea and expressed appreciation for the cooperation that has been forthcoming from the MDC in the coordination of the park development. Only relatively minor problems remain, the most important of which is the resolution of a property line question. Mr. Kenney anticipates that his development may commence this fall and requested that the MDC consider early demolition of buildings on the park site. He added that Island End River will be dredged by the U. S. Army Corps of Engineers to accommodate marina development.
Mr. Jeremiah A. Falvey, Director of Right-of-Way Section, stated that he hopes to resolve the property line question within the month.
Mr. Johann Wagner of Storch Associates, Consultant to the MDC for the park development, presented preliminary plans of the park to the Commission for review. The Commission agreed to consider the question of early building demolition and thanked Mr. Kenney and Mr. Wagner for their presentation.
- 11 Presentation by Henry Higgott on the Franklin Park Zoo Bid Packages II & III Design Development.
Mr. Henry Higgott, Engineering Division, explained that the Zoo consultants have completed the Design Development Phase of Bid Packages II & III and introduced the consultants.
Mr. Minhaj Kirmani of Weidlinger Associates described the assumptions and program on which Design Development drawings are based and summarized pedestrian circulation and utility plans.
Messrs. DeMello and Cunningham of Huygens and Tappe described the buildings and design objectives in siting and entrances.
Commissioner Geoghegan raised the question of the possible relocation of the proposed Education Resource Building to be funded by the City of Boston through the



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George Robert White Fund. Lengthy discussion of the building, its purpose and need for coordination with the Zoo plan, followed.

Mr. Ben Gary of Moriece and Gary described landscape proposals which emphasize naturalized plantings and views and vistas for outdoor exhibits.

Mr. Terry Johnson of Terry Johnson, Inc. reviewed exhibit proposals for the Tropical Forest Pavilion and the proposed Desert Building. He explained that educational exhibits are a basic part of the exhibit concept, using water as a central theme.

Mr. Minhaj Kirmani summarized the Design Development presentation and explained that only a portion of the work would be undertaken in the next construction contract. Associate Commissioner Tosi expressed her concern that the sewer problems in the Children's Zoo area be included in this work. Commissioner Geoghegan questioned the amount of parking available to serve the Zoo. Mr. Higgott explained that a final parking study is underway. This study was a condition of the EIR approval by MEPA and is due to be completed within the next two months. The Commission thanked the Consultants for their presentation.

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

- 1 Report of Mr. Bergin, July 8, recommending that permission be granted to Vappi & Company, Inc., to sublet Item No. 122 - "Bituminous Concrete," to E. C. Murray Company, Approximate Value - \$10,416.00, under Contract No. E-438, Charles River Marginal Conduit Project Pumping Station - Chlorination and Detention Facility. The Commission V O T E D: to grant permission to Vappi & Company, Inc., to sublet Item No. 122 - "Bituminous Concrete," to E. C. Murray Company, as recommended by Mr. Bergin in his report of July 8, 1980.

- 2 Report of Mr. Weiss, July 11, requesting permission to reallocate funds within Chapter 803, Acts of 1972, as follows:
 From Account No. 2439-7270 (Metropolitan Sewerage Loan) to Account No. 2439-7274 (Rehabilitate Existing Relief Trunk Sewers and Pumping Stations) - Amount - \$30,000.00.
 (This allocation is necessary to provide additional funds for Contract No. E80-29S - Installation of an Electric Drive for No. 8 Pump and Related Equipment in the Deer Island Pumping Station).
 The Commission inquired about total amount of money remaining in Account No. 2439-7270 and Mr. Weiss explained that sufficient funds were available and described background and purpose of the account. Associate Commissioner Kelley inquired as to the transfer process which was briefly discussed.
 The Commission V O T E D: to reduce Account No. 2439-7270 in Chapter 803, Acts of 1972, by \$30,000.00, and to increase Account No. 2439-7274 in Chapter 803, Acts of 1972, by \$30,000.00.

- 3 Report of Mr. Weiss, July 9, recommending approval of an extension of time from July 11, 1980 to August 29, 1980, on Contract-Agreement, with Wallace, Floyd, Ellenzweig, Moore, Inc., for Basic Services for the Northfield EIR Phase I Contract due to the length of time necessary to revise and summarize the draft documents to reflect comments produced in the review period, and the engineering sub-consultant was late in starting.
 The Commission V O T E D: to approve an extension of time from July 11, 1980 to August 29, 1980, as recommended by Mr. Weiss in his report of July 9, 1980, on condition that there will be no change in the Scope of Services or additional Compensation.

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

- 4 Report of Mr. Bergin, July 11, recommending the following on Contract No. E78-15W (Ref. No. E-501), with Perini Corp., for Miscellaneous Work in the Dorchester Tunnel:
 (a) That the work be accepted as substantially completed as of May 7, 1980.
 (b) That Estimate No. 20 (Semi-Final), in the amount of \$126,096.35, be approved for payment.
 (c) That reserve, in the amount of \$71,657.89, be approved for payment.
 The Commission V O T E D: that the work of Perini Corp., contractors under Contract No. E78-15W (Ref. No. E-501), for Miscellaneous Work in the Dorchester Tunnel, be and hereby is accepted as substantially completed as of May 7, 1980.
 The Commission further V O T E D: to approve Estimate No. 20 (Semi-Final), in the amount of \$126,096.35, for payment.
 The Commission further V O T E D: to approve release of reserve, in the amount of \$71,657.89.

- 5 Report of Mr. Faucher, July 1, recommending the selection of Keyes Associates as



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Consultants to Prepare Preliminary Design, Final Design, and Construction Review Services for Distribution System Improvements in Stoneham, Wakefield, and Woburn, and that Mr. Weiss be authorized to negotiate a contract for the Scope of Services, Method of Compensation, and Time for Performance.

Mr. Faucher explained the proposed work which includes new pipeline, and a stand-pipe replacement for the Bear Hill Reservoir. Negotiations are underway to modify the MDC-Woburn contract to encourage water conservation and maximum use of local sources.

The Commission V O T E D: to select Keyes Associates as Consultants for this study.

The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to negotiate 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. Falvey, July 8, recommending that the Commission amend its vote of April 24, 1980, awarding damages in connection with Order of Taking of certain parcels of land (permanent and temporary) for the Northern High Service Pipelines Project, by inserting an award to Joseph E. Fiore and Charles A. Arena, Trustees of C & F Realty Trust, in the sum of \$140.00, for Parcel 1 (permanent easement) and Hawkridge Brothers Realty Corporation, in the sum of \$2,075.00, for Parcel A (temporary easement), in place of Hawkridge Bros. Company.

The Commission V O T E D: to amend its vote of April 24, 1980 (Vol. 44, Page 213, Item No. 1), by striking out an award of "Hawkridge Bros. Company" in the 22nd line and inserting in place thereof the name "Joseph E. Fiore and Charles A. Arena, Trustees of C & F Realty Trust" 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).

The Commission further V O T E D: to amend its vote of April 24, 1980 (Vol 44, Page 215, Item 1), by striking out an award of "Hawkridge Bros. Company" in the 14th line and inserting in place thereof the name "Hawkridge Brothers Realty Corporation" so that the vote will indicate Hawkridge Brothers Realty Corporation as being the owner of Parcel A (temporary easement).

- 2 Report of Mr. Faucher, July 11, recommending approval of a 170-day extension of time from March 13, 1980 to August 29, 1980, on Contract-Agreement, with Camp, Dresser & McKee, Inc., for Step 1 Amendment Report on the Clinton Wastewater Treatment Plant due to delays in establishing the actual effluent requirements and delays in obtaining necessary equipment information from suppliers; also report of Consultant Contracts Task Force, July 11.

The Commission questioned the 170-day extension and Mr. Faucher explained that it was a 50-day extension changing total time for performance from 120 days to 170 days.

The Commission V O T E D: to approve a 50-day extension of time from July 11, 1980 to August 29, 1980, as recommended by Mr. Faucher in his report of July 11, 1980, on condition that there will be no change in the Scope of Services and that there will be no further request for additional compensation.

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

- 3 Report of Mr. Bergin, June 13, recommending approval of Scope of Services, Method of Compensation and Time for Performance, for proposed Consultant Contract with Roy Mann Associates, Inc., for the Rehabilitation of Breakheart Reservation, Saugus and Wakefield; Total Contract Upset Limit for both Basic and Additional Services - \$53,948.00; also report of Consultant Contracts Task Force, June 11.

The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of June 13, 1980.

- 4 Report of Mr. McCarran, July 3, requesting approval to delete the Field House at Connell Field from the Contract Document Phase of the "Design Development Documents," as prepared by Whitman & Howard, Inc., for Improvements and Rehabilitation Work In and Around Stony Brook Reservation, Boston; also requesting that Whitman & Howard be instructed to include an open shelter at the same site in lieu of the Field House.

Associate Commissioner Tosi desired to be recorded as being present but not voting. The Commission V O T E D: Held over.

- 5 Report of Mr. Bergin, July 9, recommending 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 Order No. 14, in the amount of \$330.06, existing window with small louver was bricked up. This was located at the elevator shaft and was difficult to

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 See Vol.45,
 Page 2, Item
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maintain. The other louver was increased in size to 2'4" round to compensate the loss of the window louver. This was necessary to comply with latest state elevator code.

Extra Work Order No. 15, in the amount of \$2,520.25, field investigation revealed 25% deterioration and removal of the gutters during construction revealed additional unanticipated deterioration, therefore, a 20 ounce copper drip edge must be furnished and installed.

The Commission V O T E D: to approve Extra Work Order No. 14, in the amount of \$330.06.

The Commission further V O T E D: to approve Extra Work Order No. 15, in the amount of \$2,520.25.

- 1 Request of Mr. McCarran, June 20, for preliminary approval to revise the estimated cost for Reconstruction of the Fenway and Park Drive, from Brookline Avenue to Evans Way, (Phase I), Boston, Massachusetts, Revised estimated cost - \$1,125,000.00, Account No. 2490-0008 (R-876 Revised); also report of Mr. Weiss, July 10, stating that the Project Analysis Board recommends approval and also recommends inclusion of the revised project estimate in the Parkway Program, dated December 13, 1979. The Commission V O T E D: to grant preliminary approval of R-876-Revised. The Commission further V O T E D: to include the revised project estimate in the Parkway Program, dated December 13, 1979.
- 2 Request of Mr. McCarran, June 19, for preliminary approval to Replace and Upgrade Guard Rail at Various Locations in the Metropolitan Parks System, estimated cost - \$583,000.00, Account No. 2490-0008 (R-905); also report of Mr. Weiss, July 10, stating that the Project Analysis Board recommends approval and further recommends inclusion of the project in the Parkway Program, dated December 13, 1979; also recommending transferring the Bowker Overpass repairs from funded status on Account No. 2490-0008 to unfunded status. The Commission expressed concern that Bowker Overpass shall be considered a high priority even though unfunded at this time. 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 Parkway Program, dated December 13, 1979. The Commission further V O T E D: to transfer the Bowker Overpass repairs from funded status on Account No. 2490-0008 to unfunded status.
- 3 Request of Mr. McCarran, June 27, for preliminary approval to Undertake the Installation of Pavement Markings on MDC Parkways and Boulevards, estimated cost - \$163,000.00, Account No. 2444-9001-12 (R-906); also report of Mr. Weiss, July 10, stating that the Project Analysis Board recommends approval. The Commission V O T E D: to grant preliminary approval.
- 4 Report of Mr. McCarran, July 10, on bids for Reconstruction of Traffic Signal System, Memorial Drive and DeWolfe Street, Cambridge, Massachusetts, Contract No. E80-36PE. The Commission V O T E D: to accept the lowest bid, that of Metropolitan Signal Corp., of \$35,482.00.
- 5 Report of Mr. McCarran, July 10, on bids for Servicing Truck Warning Sign Signal Systems on Parkways and Roadways of the Metropolitan District Commission, Contract No. E80-44PE. The Commission V O T E D: to accept the lowest bid, that of Malden Electric Co., of \$32,347.50.
- 6 Report of Mr. McCarran, July 11, recommending approval of Final Payment to Sippican Consultants International, Inc., (Francis Associates/SCI), for Preparation of Contract Plans and Specifications for "Lighting Modernization from Mt. Auburn Street to Wadsworth Street on Memorial Drive, Cambridge, Massachusetts," in the amount of \$18,182.79, on Contract No. CS-77-7PE. The Commission V O T E D: to approve Final Payment to Sippican Consultants International, Inc., (Francis Associates/SCI), in the amount of \$18,182.79.
- 7 Report of Mr. Bergin, July 11, submitting specifications for the Installation of a Modified Intrusion and Smoke Alarm System Including Monitoring and Maintenance at the MDC Materials Testing Laboratory in Waltham, Massachusetts, Contract No. E80-45CE (Ref. No. E-577), estimated cost - \$1,440.00, Account No. 2460-1000-12, and requesting permission to invite bid proposals. The Commission V O T E D: to approve the specifications and authority given to invite bid proposals.
- 8 Report of Mr. McCarran, July 8, submitting specifications for Repairing and Painting 16 Floodlight Towers at George C. Parcher Field, Saugus and John J. Moynahan Field, Hyde Park, estimated cost - \$55,000.00, 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.



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Report of Mr. McCarran, July 10, recommending that the firm of Edwards & Kelcey, Inc. be selected to perform Professional Services for Live Load Carrying Capacities or Ratings and Structural Soundness of Three Bridges, #23, 57 A & B, and #96, and that authority be granted to commence contract negotiations with the selected Consultant.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of July 10, 1980.

The Commission further V O T E D: to authorize Martin Weiss, Chief Engineer, to commence contract negotiations with Edwards & Kelcey, 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.

- 2 Report of Mr. McCarran, July 8, 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. 4 (Semi-Final), in the amount of \$83,014.25, be approved for payment.

(c) That reserve, in the amount of \$10,555.15, be approved for payment on August 13, 1980.

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. 4 (Semi-Final), in the amount of \$83,014.25, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$10,555.15, for payment on August 13, 1980.

- 3 Report of Mr. Bergin, July 8, recommending approval of an extension of time to and including July 31, 1980, on Contract-Agreement, with Briggs Engineering & Testing Co., Inc., for Testing and Inspection Services, Franklin Park Zoo Project in order that steel erection may continue without causing any compensable delay to the general construction contractor, J. F. White.

The Commission V O T E D: to approve an extension of time to and including July 31, 1980, as recommended by Mr. Bergin in his report of July 8, 1980, on condition that there will be no change in the rate of Compensation.

- 4 Report of Mr. Williams, July 11, on proposals for the Removal and Installation of a New 1000 Gallon Oil Tank, Magazine Beach Pool, Memorial Drive, Cambridge, Massachusetts.

The Commission V O T E D: to accept the lowest proposal, that of Jet Line Services, Inc., of \$2,650.00 which includes the installation of a concrete slab, or \$2,175.00 which does not include the installation of a concrete slab.

- 5 Report of Mr. Bergin, July 11, recommending approval of 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:

Extra Work Order No. 1, in the amount of \$4,048.00, for repairs to existing stone piers that will support new downstream bridge, and installation of new concrete pier caps which were revised after the old bridge was removed.

Extra Work Order No. 2, in the amount of \$4,032.40, to remove and dispose of all existing stringers on "upstream bridge," to furnish and install a new piece of 6"x48"x15" granite.

The Commission reviewed photographs of extra work area and discussion of Extra Work Order followed. The Commission directed that a letter be sent to Mason & Frey Inc., expressing Commission's concern that this extra work was not anticipated in the original contract.

The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$4,048.00.

The Commission further V O T E D: to approve Extra Work Order No. 2, in the amount of \$4,032.40.

- 6 Report of Mr. Bergin, July 9, recommending approval of Amendment to Contract-Agreement, dated January 31, 1980, with John G. Crowe Associates, Inc., for Park Restoration of Fellsmere Park, which increases the Scope of Services by \$40,000.00, by striking out the phrase "not to exceed \$240,000.00" and inserting in place thereof the phrase "not to exceed \$280,000.00"; also report of Consultant Contracts Task Force, July 8.

The Commission V O T E D: Approval to amend Article II of the Scope of Services by deleting \$240,000.00 and inserting \$280,000.00.

- 7 Report of Mr. Bergin, July 11, recommending approval of Scope of Services, Method of Compensation and Time for Performance, for proposed Consultant Contracts with Briggs Engineering & Testing Co., Inc., for Supplementing and Reinforcing Commis-



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sion's Testing & Inspection Facilities in Conjunction with Its Construction Projects; Total Upset Figure - \$10,000.00; also reports of Consultant Contracts Task Force, July 11.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of July 11, 1980.

- 1 Report of Mr. Williams, July 8, recommending rejection of all bids for Rubbish Collection at Various Locations in the Metropolitan Parks District.
The Commission V O T E D: Approved as recommended by Mr. Williams in his report of July 8, 1980.

Action was taken upon the following Various Matter:

- 2 Report of Mr. Brutsch, July 11, recommending approval of an extension of time from July 30, 1980 to January 31, 1981, on Contract-Agreement, with Spaulding Company, Inc., for Microfilming Services, due to problems incurred in determining a suitable area for the microfilm camera; also report of Consultant Contracts Task Force, July 11.
The Commission V O T E D: to approve an extension of time from July 30, 1980 to January 31, 1981, as recommended by Mr. Brutsch in his report of July 11, 1980, on condition that there will be no change in the Scope of Services or Compensation.

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 July 7, 1980 to July 14, 1980:

Invoices	\$ 1,299,018.70
Reservation of Funds	\$ 831,744.82
Advices of Change	\$ 32,224.25
Weekly Payroll	\$ 776,360.74

ADJOURNED at 4:05 P.M., to meet on Thursday, July 24, 1980, at 10:00 A.M.

Julia S. O'Brien
Acting Secretary.

304th
July 24, 1980

Record of the Three Thousand One Hundred Fourth (3104th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 24, 1980, 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 two Associate Commissioners:

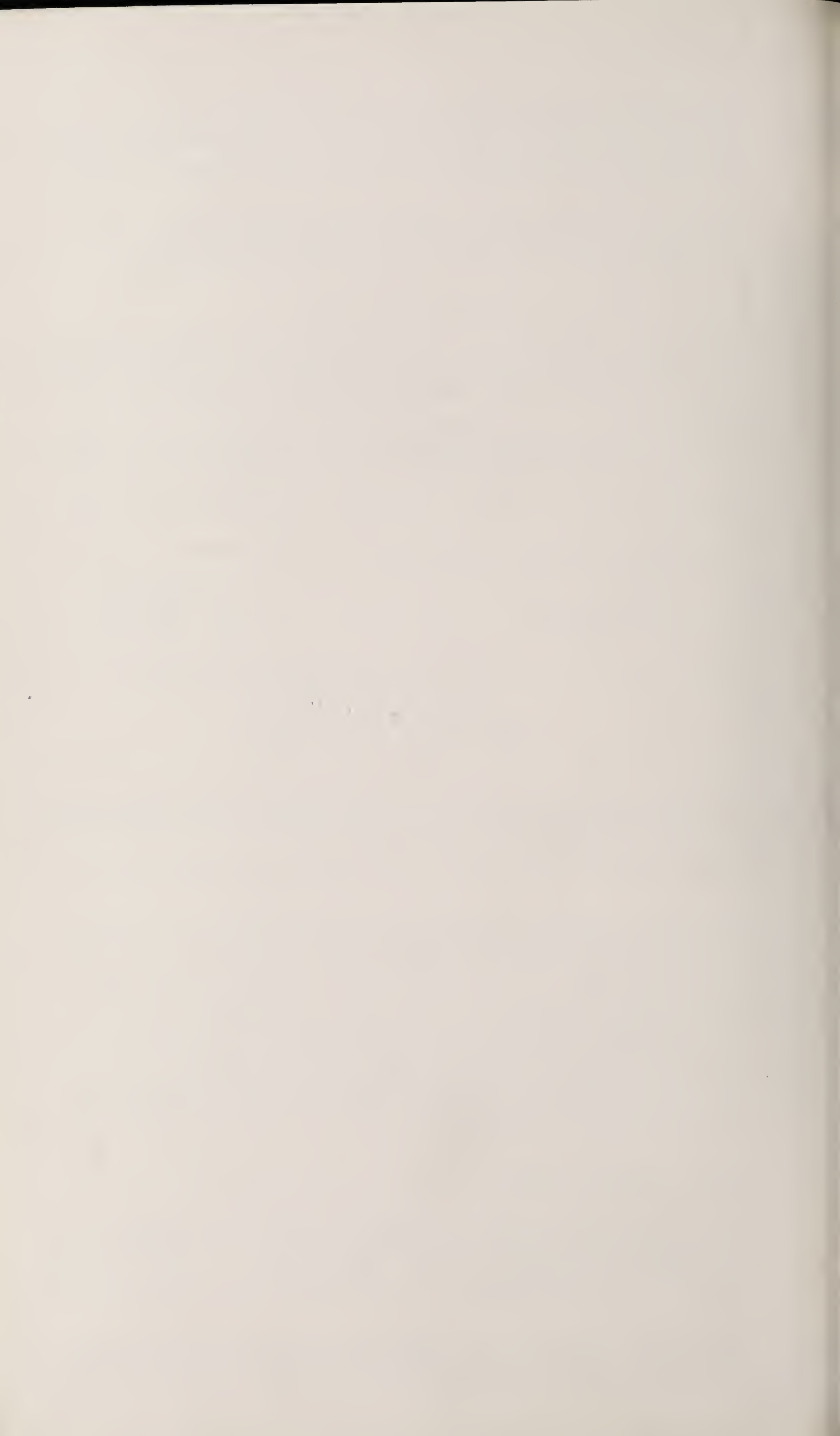
- 4 Contract-Agreement, dated July 24, 1980, with SEA Consultants, Inc., for Design of an Effluent Water Filtration System at Nut Island Sewage Treatment Plant, Quincy, Massachusetts.
- 5 Contract-Agreement, dated July 24, 1980, with Coffin & Richardson, Inc., for a Feasibility Study for Automating the Hyde Park Pumping Station in Hyde Park and the Newton Street and Reservoir Road Pumping Stations in Brookline.
- 6 Contract No. E80-21PE, dated July 24, 1980, with G. S. Maloney Co., Inc., for Emergency Pier Repairs, Columbia Road Bridge, South Boston, Massachusetts.
- 7 Contract No. E80-22PR (Ref. No. E-573), dated July 24, 1980, with Expert Fence Corp., for Furnishing and Erecting Vinyl Clad Chain Link Fencing, Mystic River Reservation, Medford, Massachusetts.

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

- 8 Report of Mr. Hopcroft, July 17, recommending that the Commission terminate the contract with Peter V. Kaselis for Engineering Services as Staff Engineer in the Environmental Planning Office, effective July 25, 1980.
The Commission V O T E D: to direct Mr. Hopcroft to prepare a letter of commendation to Mr. Kaselis in recognition of his excellent performance and professionalism.

- 9 Report of Mr. Chase, July 18, recommending that the Commission amend its vote of July 2, 1980, awarding Jet Spray Corporation, permission to construct a driveway over the M.D.C. Westwood Interceptor Section 136, Station 10+93 to Station 11+21,

Amended by
Vote of May 7,
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4, Page 166,
Item 4)



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and to make an eight inch diameter connection on the northerly side of the Metropolitan Sewer in an easement northerly of the University Avenue Extension into M.D.C. Sewer Section 136, Station 9+42, by inserting the name "Eugene Smith"; also recommending deletion of the eight inch diameter connection as presently written and reapply as follows:

"The Town of Norwood, through its Town Manager, requests permission to make an eight (8) inch diameter connection on the northerly side of the Metropolitan Sewer Section 136 at Station 9+42+."

Mr. Chase explained that the original report of the Division did not specifically request permission on behalf of the Town of Norwood to make the connection. Further, it was discovered ex post facto that the record owner at the time of the Commission vote was Eugene Smith rather than Jet Spray Corporation.

The Commission V O T E D: to amend its vote of July 2, 1980 (Vol. 44, Page 266, Item 1), by striking out the name "Jet Spray Corporation" in the 5th, 18th, 20th, 26th, and 36th lines and inserting in place thereof the name "Eugene Smith".

The Commission further V O T E D: to delete the eight inch diameter connection as presently written and inserting in place thereof the following:

"The Town of Norwood, through its Town Manager, requests permission to make an eight (8) inch diameter connection on the northerly side of the Metropolitan Sewer Section 136 at Station 9+42+."

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

- 1 Report of Mr. Wright, July 21, submitting Agreement with the Town of Weston for Joint Police Protection of Certain Areas Within the Town of Weston, for the period of one year.
The Commission V O T E D: to approve the Agreement.
The Secretary then submitted for signature Agreement, dated July 24, 1980, which was signed by the Commissioner and two Associate Commissioners.
- 2 Request of Mr. Faucher, July 11, for preliminary approval to Undertake Water Quality Studies of the Connecticut River and Northfield, Quabbin, and Wachusett Reservoirs for 1980-1981, estimated cost - \$39,000.00, Account No. 2429-7140 (R-907); also requesting authority to hire New England Research for this project; also report of Mr. Weiss, July 16, 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 approve the hiring of New England Research for this project.
- 3 Report of Mr. Faucher, July 18, recommending approval of overrun on Item No. 10B - "Furnishing and Laying Storm Drain Pipe and Fittings," at a total additional cost of \$3,900.00, on Contract No. W79-4, with Methuen Construction Co., Inc., for Furnishing and Laying Water Pipes in Cambridge, Massachusetts.
The Commission V O T E D: to approve overrun on Item No. 10B, at a total additional cost of \$3,900.00, as recommended by Mr. Faucher in his report of July 18, 1980.
- 4 Report of Mr. Faucher, July 18, submitting Scope of Services and Fee for proposed Consultant Contract with John J. Pepper Corporation, to Perform a Corrosion Study of Steel Pipe Line in the Metropolitan Water District; Compensation to be on a cost plus fixed fee basis with an upset limit of \$23,435.97; also report of Consultant Contracts Task Force, July 16.
The Commission V O T E D: Approved.

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

- 5 Report of Mr. McCarran, July 3, requesting approval to delete the Field House at Connell Field from the Contract Document Phase of the "Design Development Documents," as prepared by Whitman & Howard, Inc., for Improvements and Rehabilitation Work In and Around Stony Brook Reservation, Boston; also requesting that Whitman & Howard be instructed to include an open shelter at the same site in lieu of the Field House.
Secretary Moran reported on concerns expressed by Associate Commissioner Tosi on the type of use envisioned for the field and whether the new complex would warrant a field house, further, that merely a sanitary facility may be appropriate to the site. The Commission considered various elements including community input and past patterns of use.
The Commission V O T E D: Delete the Field House from the plan.
The Commission further V O T E D: Not to include an open shelter in lieu of a Field House but to direct Mr. McCarran to include shade trees in the area of the proposed shade shelter.
- 6 Report of Mr. McCarran, July 14, on bids for Installation of 10" Cement Concrete



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Drain Pipe, Revere Beach Parkway near Penn Street, Revere, Massachusetts, Contract No. E80-48PE.

The Commission V O T E D: to accept the lowest bid, that of Sealund Corporation, of \$6,918.00.

- 1 Report of Mr. McCarran, July 15, advising that no bids were received on Contract No. E80-41PE, Subsurface Exploration South Side of the Huntington Avenue Overpass on the Jamaica Way, Boston, Massachusetts, estimated cost - \$11,000.00, Account No. 2490-0008 (R-894); and recommending that permission be granted to readvertise. The Commission V O T E D: Authority given to readvertise.
- 2 Report of Mr. McCarran, July 18, advising that no bids were received on Contract No. E80-47PE, Annual Preventative Maintenance and Repair Contract for Prime Power Generators and Emergency Generators at Various Locations within the Metropolitan District Commission, project value - \$49,500.00, Account No. 2440-0010-12; and recommending that permission be granted to readvertise. The Commission V O T E D: Authority given to readvertise.
- 3 Report of Mr. McCarran, July 18, recommending approval of Extra Work Claim No. 1, in the amount of \$2,327.50, for extra railing furnished and installed to complete the runs at the beginning of the ramp on the left and right sides, on Contract No. E79-37PE, with J. M. Cashman, Inc., for Rehabilitation of Castle Island Fishing Pier, South 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 \$2,327.50.
- 4 Report of Mr. Bergin, July 18, recommending approval of Extra Work Order No. 1, in the amount of \$14,272.30, for removal of timbers, decking, etc., uncovered by construction work taking place there. Unsuitable material will be replaced with gravel, on Contract No. E80-5PR (Ref. No. E-555), with Lawrence Lynch Corp., for North End Waterfront Park. Mr. Joseph Capone, Assistant Chief Construction Engineer, presented photographs of the conditions encountered. After viewing the photos, the Commission questioned the extent of the field investigation performed by the Consultant in preparing the contract specifications. The Commission directed Mr. Bergin to request a letter of explanation from the Consultant. The Commission V O T E D: to approve Extra Work Order No. 1, in the amount of \$14,272.30.
- 5 Report of Mr. Bergin, July 18, recommending approval of an extension of time from June 30, 1978 to July 17, 1980, on Consultant Contract-Agreement, with Metcalf & Eddy, Inc., for Town Brook Flood Control Project. The Commission V O T E D: to approve an extension of time from June 30, 1978 to July 17, 1980, as recommended by Mr. Bergin in his report of July 18, 1980, on condition that no further request will be made for additional compensation.
- 6 Report of Mr. Bergin, July 18, recommending approval of "Preliminary Research and Master Plan," as prepared by Storch Associates, for Park Development at Chelsea Naval Hospital Park, Mystic River Reservation. The Commission V O T E D: to approve the "Preliminary Research and Master Plan," and authorized Storch Associates, to proceed with the Design Development Phase II.
- 7 Report of Mr. Bergin, July 18, recommending approval be granted to authorize Storch Associates to "proceed with the sub-surface exploration program, to provide the necessary subsurface data for the stabilization design of slopes, seawalls and pier, and to investigate areas for the proposed utility building and shelter," at a cost not to exceed \$13,000.00; also recommending authority to proceed with "data collection and analysis for the preparation of the environmental clearance documents and applications for permits and certification to stabilize the seawall and construction site improvements in the park," at a cost not to exceed \$4,500.00, for Park Development at Chelsea Naval Hospital Park, Mystic River Reservation. The Commission V O T E D: Authority given to Storch Associates to proceed with the projects.
- 8 Report of Mr. McCarran, July 18, on bids for Refrigeration Maintenance for Ice Skating Rinks, Metropolitan Parks System, Contract No. E80-49PE. The Commission V O T E D: to reject all bids received. The Commission further V O T E D: that the contract documents be revised and authority given to readvertise.
- 9 Matter relative to the report of the Federal Aviation Administration on the WGBH Broadcast Tower Certification Study; also report of Superintendent Carpenter, June 23, and Secretary Moran, July 22.



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Secretary Moran provided background of the Commission's vote of March 22, 1979 and explained that the study by the FAA's consultant, which was mandated by that Commission vote, concludes that it is not feasible to place all of the equipment proposed including the State Police and the FAA onto the tower without structural reinforcement. The report relates that there is no conflict with any of the new frequencies planned for the tower but that if the MDC were to locate its existing system along with the new BAPER system and require the State Police to relocate onto the tower, the addition of the FAA equipment would exceed the safe limit load on the tower. Secretary Moran continued that he has been informed that the State Police are firmly against moving their present installation. The Commission discussed the conclusions of the report at length and reviewed the rationale behind the present policy for requests for communications equipment on the WGBH tower.

Inasmuch as the FAA falls into the approved category of a federal public safety agency, the Commission expressed its willingness to permit the requested installation if the FAA would provide assurance to the MDC that if and when the Commission relocates its existing VHF system onto the tower, that the FAA assume full responsibility, including any extraordinary costs above and beyond the actual relocation, to prepare the tower to accommodate the necessary equipment. The Commission directed Secretary Moran to relate its position to the FAA and report back with its response.

- 1 Report of Mr. Bergin, July 17, recommending that Contract No. E-501, Grouting and Miscellaneous Work, Dorchester Tunnel, with Perini Corporation, adjust their contract price, for increase in the cost of its performance due to delay, in the amount of \$56,000.00.

The Commission reviewed the reasons for the delay. Commissioner Geoghegan explained that the delay in part was due to the reluctance of the Executive Office of Environmental Affairs to approve monies necessary to dewater the tunnel due to a misunderstanding. The Commission V O T E D: to approve the adjustment on the contract price in the amount of \$56,000.00, on Contract No. E-501.

Action was taken upon the following Various Matters:

- 2 Report of Mr. Quinn, July 21, requesting approval of reallocation of funds within Chapter 724 of the Acts of 1970, by transferring funds from Account No. 2449-7333 (Skating Rink, North Cambridge), to the main Account No. 2449-7330 - Amount - \$946,513.50; also to allocate \$792,500.00 to Account No. 2449-7338 (Acquisition of Land, East Boston).

The Commission V O T E D: to reduce Account No. 2449-7333 in Chapter 724 of the Acts of 1970 by \$946,513.50, and to increase Account No. 2449-7330 in Chapter 724 of the Acts of 1970 by \$946,513.50. The Commission further V O T E D: to approve the allocation of \$792,500.00 to Account No. 2449-7338.

- 3 Report of Mr. Weiss, July 18, recommending that the Commission approve the following for "Time for Completion and Manner of Doing Work" to be included in the Information for Bidders:

1. Time for Completion and Manner of Doing the Work. In compliance with the stipulations of Article VII, all work on this contract shall be completed within (insert number of days) calendar days. (Any special provisions may be added here relative to time or manner of doing work).
2. No work shall be done under this contract on Saturdays, Sundays, or Legal Holidays without prior written approval of the Engineer, which approval shall comply, as applicable, with the provision of Article XIII.

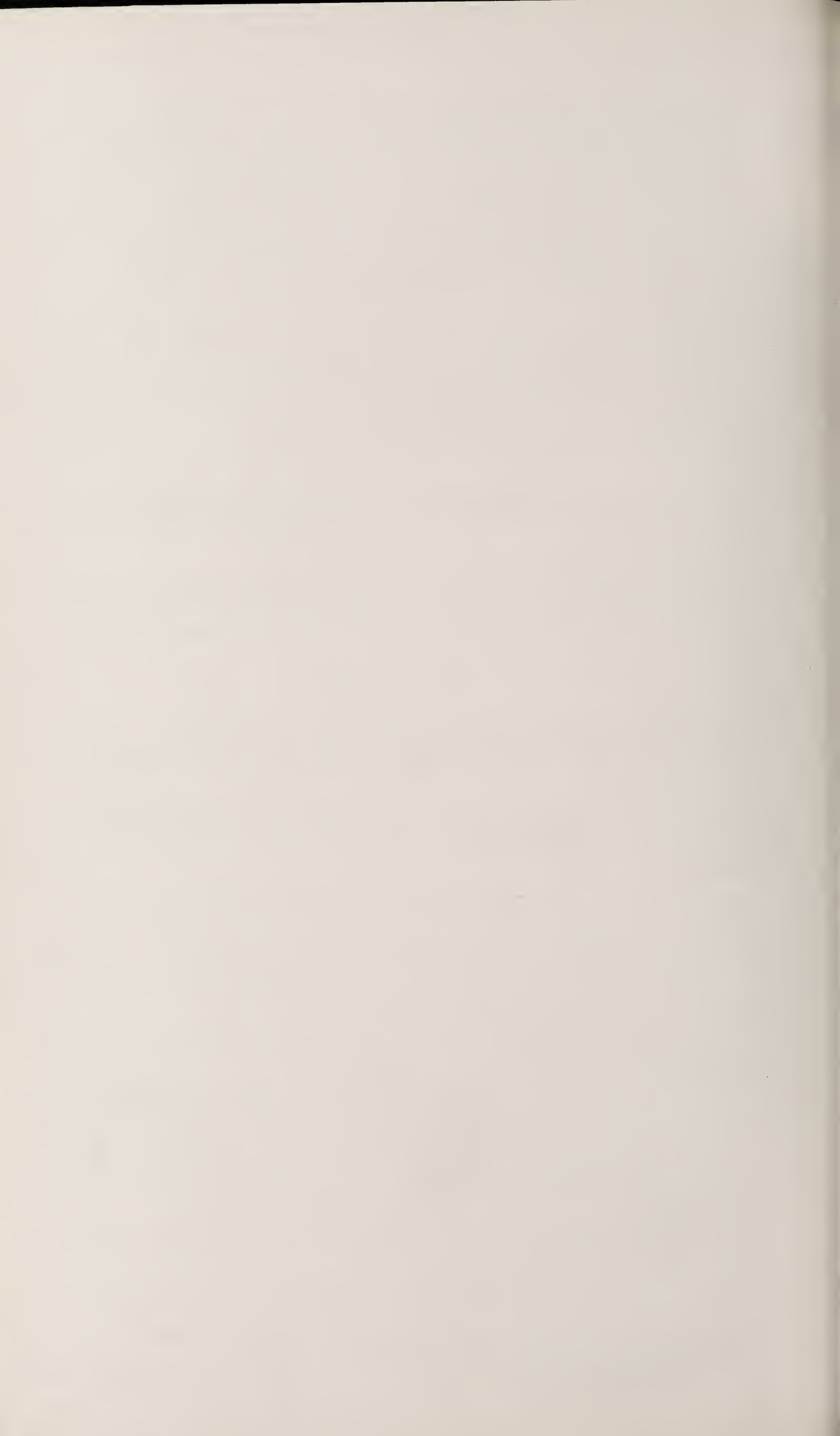
The Commission discussed the advisability of permitting work on weekends and holidays without the issue coming before the Commission. Commissioner Geoghegan expressed his belief that when there is advance scheduling for work for a continuing period of weeks that the matter still should come before the Commission, but where a situation arises that the overall contract work would be impeded by not permitting the work to continue on a Saturday, Sunday or Holiday that permission may be granted at the discretion of the Engineer. The Commission also considered the implications of the statutes covering work on weekends.

The Commission V O T E D: That the contract language as recommended by Mr. Weiss be amended to reflect that no work is to be done on scheduled basis on Saturday, Sunday or Holidays without prior written approval of the Commission.

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

The following schedules were approved for payment by the Commissioner during the period from July 14, 1980 to July 21, 1980:

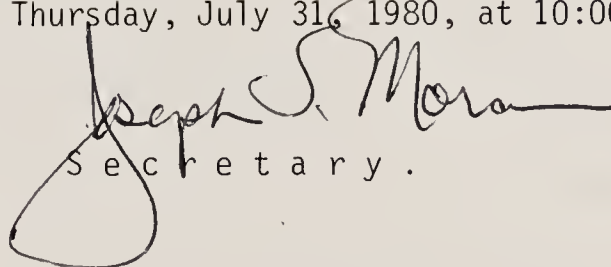
Invoices	\$ 1,189,540.01
Reservation of Funds	\$ 2,148,397.02



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Advices of Change	\$ 1,704,687.83
Weekly Payroll	\$ 838,275.83
Industrial Accident Report	\$ 13,748.48
Medical Payment	\$ 4,801.05
Request for Advances	\$ 208,000.00

ADJOURNED at 12:35 P.M., to meet on Thursday, July 31, 1980, at 10:00 A.M.


 Secretary.

3105th
Jul 31, 1980

Record of the Three Thousand One Hundred and Fifth (3105th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, July 31, 1980, at 10:00 A.M.

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

The records of the meetings held on July 10, 1980, and July 17, 1980, were read and approved.

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

- 1 Third Amendment, dated July 31, 1980, to Contract-Agreement, dated February 28, 1980, with Anderson-Nichols & Co. and Hazen & Sawyer, P.C., Joint Venture, for Facilities Plan, Including Infiltration/Inflow Studies for Framingham, Ashland, and Natick, as part of the Commission's Wastewater Management Construction Program, which provides for revised salary maximums.
- 2 Contract-Agreement, dated July 31, 1980, with Coffin & Richardson, Inc., for Preliminary Engineering Study for Modification to or Relocation of the Lexington Street Pumping Station in Waltham, Massachusetts.
- 3 Contract No. E80-34PE, dated July 31, 1980, with Metropolitan Signal Corp., for Servicing Traffic Signal Control Systems on Parkways and Roadways of the Metropolitan District Commission.
- 4 Contract No. E80-43PE, dated July 31, 1980, with Metropolitan Signal Corp., for Servicing Traffic Signal Systems on Parkways and Roadways of the Metropolitan District Commission.
- 5 Contract No. E80-42PE, dated July 31, 1980, with Addonizio Const. Co., Inc., for Proposed Cement Concrete Walk at 191-199 Monsignor O'Brien Highway, Cambridge, Massachusetts.
- 6 Contract No. E80-37PE, dated July 31, 1980, with John F. Shea Company, Inc., for Roof Replacement and Associated Work at Various Locations in the Metropolitan District Commission, Phase III.

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

- 7 Report of Mr. Weiss, July 25, recommending approval of an extension of time from August 4, 1980 to November 4, 1980, on Contract-Agreement, with Weston & Sampson Engineers, Inc., for Facilities Planning for Millbrook Valley Sewer/MDC EMMA Wastewater Management Construction Program, due to delays in the various agency reviews; also report of Consultant Contracts Task Force, July 25.
The Commission V O T E D: to approve an extension of time from August 4, 1980 to November 4, 1980, as recommended by Mr. Weiss in his report of July 25, 1980, on condition that there will be no change in the Scope of Services and no additional compensation.
- 8 Report of Mr. Hopcroft, July 23, recommending that the firm of SEA Consultants, Inc. be selected to perform Step 1 Facilities Plan for the Wellesley Extension Relief Sewer, and that authority be granted to commence contract negotiations with the selected Consultant.
The Commission V O T E D: Approved as recommended by Mr. Hopcroft in his report of July 23, 1980.
The Commission further V O T E D: to authorize Mr. Martin Weiss, Chief Engineer, to commence contract negotiations with SEA Consultants, to develop a Scope of Services, Time for Performance, and Method of Compensation, before the Contract-Agreement is prepared for execution.

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



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Report of Mr. Bergin, July 24, recommending approval of an extension of time from April 18, 1980 to June 30, 1980, on Consultant Contract-Agreement, with CE Maguire, Inc., for Preparation of Plans and Specifications for the Rehabilitation of the Amelia Earhart Dam on the Mystic River in Somerville, Massachusetts, due to the late start of a subcontractor to the Consultant, John J. Pepper Corp., and the increased extent of rehabilitation work evident during the survey of the existing conditions; also report of Consultant Contracts Task Force, July 22.
The Commission discussed the comparative time delays and the respective causes. Mr. Bergin explained the general nature of the problems with the dam and the scope of the Consultant's investigation.
A discussion ensued regarding maintenance procedures and the operation of the dams by the shorthanded Parks Division.
The Commission V O T E D: to approve an extension of time from April 18, 1980 to June 30, 1980, as recommended by Mr. Bergin in his report of July 24, 1980, on condition that there will be no change in the Scope of Services and no additional compensation.

- 2 Report of Mr. Bergin, July 25, recommending the following on Contract No. E77-3FC (Ref. No. E-503), with Sutton Corporation, for the Malden River Flood Control Project:
- (a) That the work be accepted as completed as of June 15, 1980.
 - (b) That Estimate No. 23 (Final), in the amount of \$53,413.95, be approved for payment.
 - (c) That reserve, in the amount of \$35,456.84, be approved for payment on August 19, 1980.

The Commission V O T E D: that the work of Sutton Corporation, contractors under Contract No. E77-3FC (Ref. No. E-503), for the Malden River Flood Control Project, be and hereby is accepted as completed as of June 15, 1980.

The Commission further V O T E D: to approve Estimate No. 23 (Final), in the amount of \$53,413.95, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$35,456.84, for payment on August 19, 1980.

- 3 Report of Mr. McCarran, July 24, submitting specifications for Installation of Pavement Markings on MDC Parkways and Boulevards, Metropolitan Parks System, estimated cost - \$163,000.00, Account No. 2444-9001-12, and requesting permission to advertise.

Mr. McCarran clarified the amount of work by explaining that the figures presented are road miles rather than line miles.

Associate Commissioner Golden inquired as to whether it might be more cost effective to hire additional MDC personnel to do the work.

Commissioner Geoghegan responded that obtaining the positions from the legislature would be most difficult.

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

- 4 Report of Mr. McCarran, July 25, submitting specifications for Replacement and Upgrading Guard Rail, Various Locations in the Metropolitan Parks System, estimated cost - \$583,000.00, Account No. 2490-0008, and requesting permission to advertise. Mr. McCarran explained the types of guard rail used in the contract which include, to a limited degree, wooden guard rail.

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

- 5 Report of Mr. McCarran, July 24, submitting plans and specifications for Reconstruction of the Fenway and Park Drive, Boston, Phase I, estimated cost - \$1,125,000.00, Account No. 2490-0008, and requesting permission to advertise. Mr. McCarran explained that it had previously been determined by the Division that this phase of the project would not require an ENF and MEPA review. Subsequently, after discussion with the MDC Environmental Planning Office, it has been decided that this phase should be included as part of the overall project and included in the Phase II ENF.

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

- 6 Report of Mr. McCarran, July 21, recommending approval of Alteration No. 1, in the amount of \$200.00 credit to the Commission, for the elimination of the Construction Identification Sign, under Contract No. E80-12PE, with Metropolitan Signal Corp., for Construction of Traffic Signal System, Revere House, Revere Beach Boulevard, Revere, Massachusetts.

The Commission V O T E D: to approve Alteration No. 1, in the amount of \$200.00 credit to the Commission.

- 7 Report of Mr. McCarran, July 25, recommending approval of Alteration No. 1, in the



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amount of \$370.00 credit to the Commission, for adjustment on sub-bids for Section 7C - "Roofing, Flashing and Sheet Metal Work" and Section 9E - "Suspended Ceilings" 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 Alteration No. 1, in the amount of \$370.00 credit to the Commission.

- 1 Report of Mr. McCarran, July 24, recommending approval of overrun on Item No. 4 - "Miscellaneous Structural Steel," at an additional cost of \$3,500.00, on Contract No. E79-55PE, with Bonacorso Construction Corp., for Emergency Repairs to Expansion Joints, Harvard Bridge, Boston-Cambridge, Massachusetts.
 Mr. McCarran explained the continuing problematic field conditions encountered at the bridge and responded to Associate Commissioner Golden's comments on how the contractor had bid the contract.
 The Commission V O T E D: to approve overrun on Item No. 4, at an additional cost of \$3,500.00, as recommended by Mr. McCarran in his report of July 24, 1980.

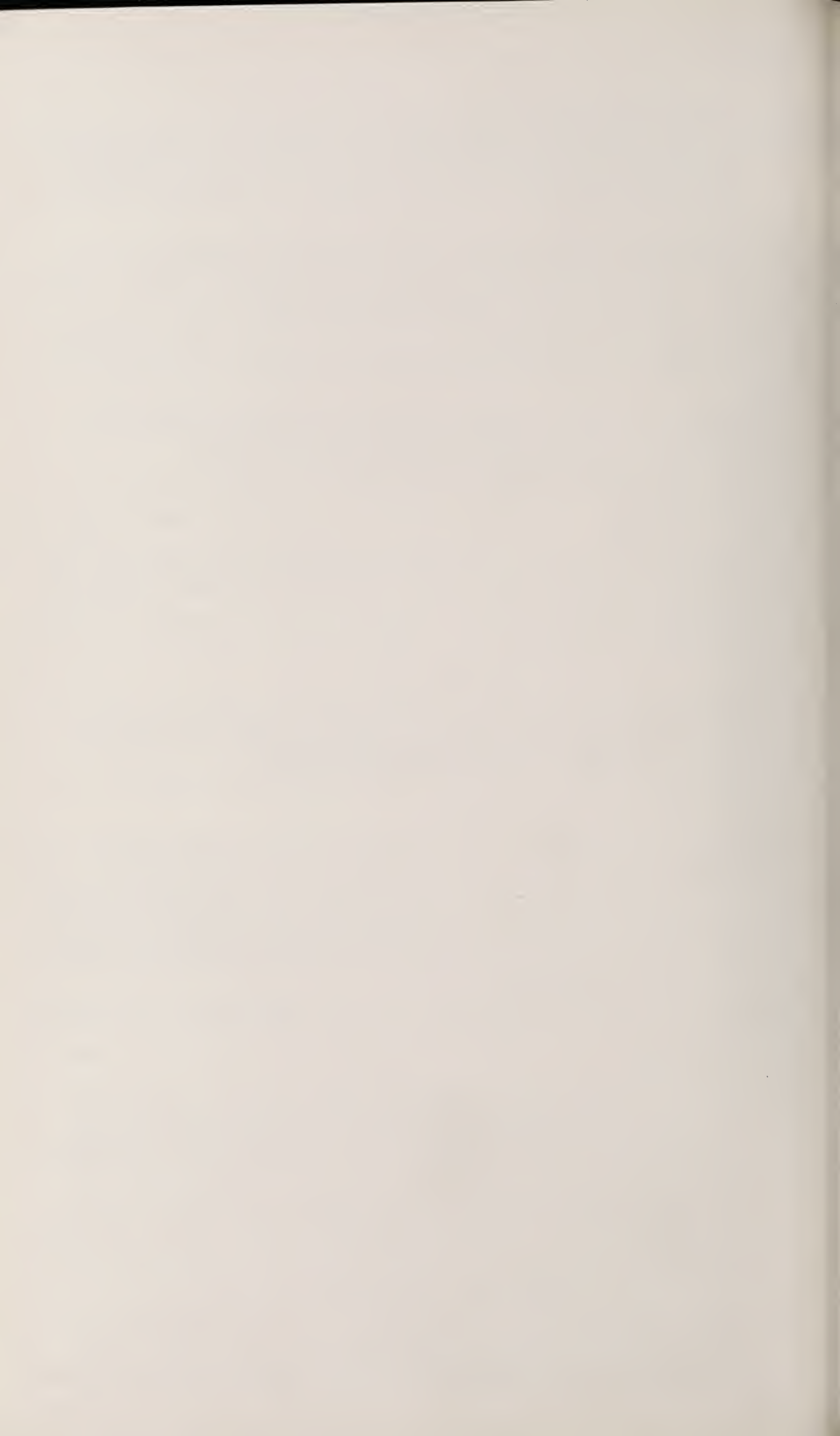
- 2 Report of Mr. McCarran, July 22, recommending the following on Contract No. E79-15PE, with Lines Incorporated, for Installation of Pavement Markings on MDC Parkways and Boulevards, Metropolitan Parks System, Three Phases:
 (a) That the work be accepted as completed as of June 30, 1980.
 (b) That Estimate No. 6 (Final), in the amount of \$5,695.15, be approved for payment.
 (c) That reserve, in the amount of \$8,676.57, be approved for payment on September 3, 1980.
 The Commission V O T E D: that the work of Lines Incorporated, contractors under Contract No. E79-15PE, for Installation of Pavement Markings on MDC Parkways and Boulevards, Metropolitan Parks System, Three Phases, be and hereby is accepted as completed as of June 30, 1980.
 The Commission further V O T E D: to approve Estimate No. 6 (Final), in the amount of \$5,695.15, for payment.
 The Commission further V O T E D: to approve release of reserve, in the amount of \$8,676.57, for payment on September 3, 1980.

- 3 Report of Mr. McCarran, July 22, on request of Whitman & Howard, Inc., Consultants for Improvements and Rehabilitation Work In and Around Stony Brook Reservation, Boston, Massachusetts, for permission to engage the services of Mr. Paul P. Sun, AIA, for Renderings, at a cost not to exceed \$1,500.00.
 Mr. McCarran explained that the Renderings were specifically included in the original contract.
 The Commission V O T E D: Held over.

- 4 Report of Mr. McCarran, July 24, recommending approval of a proposed Agreement between the MDC and the MBTA, relative to the MBTA paying 70% of the cost for Schoenfeld Associates, Inc. to do a preliminary Scope of Services and Cost Estimate for the upgrading and repair of the MBTA's right-of-way on the Longfellow Bridge, which is not covered under the present Consultant Contract-Agreement No. CS-78-5PE, with Schoenfeld Associates, Inc., for Upgrading and Repair of Monsignor William J. Casey Overpass, Boston, and Longfellow Bridge, Boston and Cambridge, Massachusetts; MBTA's share to be limited to a sum not to exceed \$5,880.00 representing 70% of the total cost of \$8,400.00.
 Mr. McCarran provided an explanation of the joint responsibility of the MDC and the MBTA and delineated the corresponding areas on the middle portion of the Longfellow Bridge.
 The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of July 24, 1980.

- 5 Report of Mr. Bergin, July 21, recommending approval of the "Design Development Work" of Bid Packages #2 and #3, as prepared by Weidlinger Associates, for the Franklin Park Zoo Development Project, and also that the Commission direct Weidlinger Associates not to proceed with the "Contract Document Phase" of Bid Packages #2 and #3.
 Messrs. Bergin and Weiss explained the implications of the recommendation not to proceed and described the minimum Bid Package presently being negotiated which is being extracted from the "Design Development Work."
 The Commission V O T E D: to approve the "Design Development Work" of Bid Packages #2 and #3.
 The Commission further V O T E D: to direct Weidlinger Associates not to proceed with the "Contract Document Phase" of Bid Packages #2 and #3.

- 6 Letter of Conventures, Inc., June 10, requesting cooperation of the MDC in producing the Fourth Annual Bonne Bell National Championship 10K Road Race on Monday, October 13, 1980; also report of Captain Collins, July 9.
 Secretary Moran provided background on the previous road races and reported that



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the event has generally been successful, and the MDC's role in the successes has been acknowledged.

Associate Commissioner Kelley seconded the motion of Associate Commissioner Plaut to cooperate in producing the Road Race.

The Commission V O T E D: to cooperate in the holding of the Road Race by allowing Memorial Drive to be closed for the duration of the event on October 13, 1980, from the William J. Reid Overpass to the Longfellow Bridge in the City of Cambridge, as well as the Harvard Bridge for its entire length. The Commission will also provide both police and parks maintenance personnel to assist, with the specific understanding that the sponsoring organization shall pay for the entire cost of providing this assistance.

Action was taken upon the following Various Matter:

- 1 Report of Mr. Weiss, July 23, recommending that the Commission approve a Letter of Intent between the Boston Edison Company and the Metropolitan District Commission to Undertake an Environmental, Economic and Engineering Feasibility Study to Determine the Hydroelectric Generating Potential of the Silk Mill Dam and the Circular Dam on the Charles River in Newton, Massachusetts; also recommending that authority be given to the Commissioner to sign the Letter of Intent on behalf of the Commission.

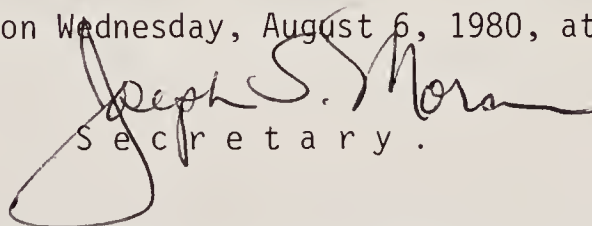
The Commission V O T E D: to approve the Letter of Intent between the Boston Edison Company and the Metropolitan District Commission, and authorized the Commissioner to sign the Letter of Intent for, and on behalf of, the Commission. Associate Commissioner Kelley desired to be recorded as being present but not voting.

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

- 2 The following schedules were approved for payment by the Commissioner during the period from July 21, 1980 to July 28, 1980:

Invoices	\$ 2,990,166.93
Reservation of Funds	\$ 514,438.07
Advices of Change	\$ 104,350.07
Weekly Payroll	\$ 1,124,570.24
Medical Payments	\$ 4,621.69
Request for Advances	\$ 2,988,370.00.

ADJOURNED at 12:30 P.M., to meet on Wednesday, August 6, 1980, at 10:00 A.M.


 Secretary.

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Record of the Three Thousand One Hundred and Sixth (3106th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Wednesday, August 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 July 24, 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-Agreement, dated August 6, 1980, with Roy Mann Associates, Inc., for Design and Development of Plans for Major Rehabilitation of Breakheart Reservation in Saugus and Wakefield, Massachusetts.

PERMIT

- 4 Permit, dated August 6, 1980, to Riverside Yacht Club, Inc., to use and occupy a parcel of land in Medford, Massachusetts, for boating or yachting purposes, as shown on plan entitled "Plan of Riverside Yacht Club, Medford, Mass., January 30, 1976, Scale: 1" = 40', by Angelo B. Veneziano, R.L.S., 5 High Street, Medford, Mass.," being plan accession number 49183X, from January 1, 1980 to December 31, 1980.

(Resubmitted due to loss of original permit).

- 5 Presentation - Dorchester Bay Combined Sewer Overflow Project. Mr. Francis J. Hopcroft, Director of Environmental Planning, began the presentation with a review of the four project areas, explained how they were delineated, and described the existing system and facilities in the Dorchester Bay area.



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He explained the tie-in with the Boston Water and Sewer Commission facilities in the area and related two alternatives being considered to decrease by 50% the surcharge at Tenean Beach and Fox Point Outfall site. Mr. Hopcroft reported that in the area of Pine Neck Creek and Tenean Beach there were high coliform counts. He also cited other sources of concern out of MDC jurisdiction. He then proceeded to the facility planned for Commercial Point. He described the screening and disinfection process which will take place at the site. A similar plant is proposed for Fox Point. Mr. Hopcroft continued with a description of the existing Outfalls in South Boston and provided background on the Columbus Park Headworks and the steps taken to remedy the odor problems. The plan is to construct a consolidation conduit that roughly follows the entire length of Day Boulevard and pipe it to the proposed containment facility. The new conduit will dramatically reduce surcharge directly into the Bay areas. A cross-section of the facility was presented along with an explanation of its operation. Mr. Hopcroft reported on his contact with the South Boston community and related that there is a critical need for public education to convince the public of the magnitude of the problem. Mr. Hopcroft then ran through construction costs which will approximate \$18,000,000.00 in South Boston and \$36,000,000.00 in Dorchester. He then went over additional non-structural means of helping the problem. He described the administrative procedures on the federal and state level which are underway or will be required and gave an approximate timetable for the phasing of design development and construction.

- 1 Presentation - Lechmere Triangle - East Cambridge Development.
 Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, summarized the background of the development plans and the evolving position of the Commission regarding the plans. He gave a brief description of the present status of the plans. He then focused on the portion of the plans dealing with the intersection at the Charles River Dam, Monsignor O'Brien Highway, and Commercial Avenue, and presented the preliminary solution of Cambridge for this site and identified the areas of controversy. He followed with the plans down Commercial Avenue and Cambridge Parkway and again identified areas of concern.
 At this point, Mr. James W. Falck, Chief Landscape Architect, addressed the Commission and expressed his concern over the viability of the development plans on the land between Commercial Avenue and Cambridge Parkway.
 Mrs. Julia B. O'Brien, Assistant to the Commissioner, commented on several aspects of the project and presented some additional issues that had been before the Committee. She also mentioned the commitment of the MDC to vacate the Central Services Garage and Scully property.
 Commissioner Geoghegan raised the question of whether it may be advisable to divest Commercial Avenue.

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

- 2 Request of Mr. Bergin, July 23, for preliminary approval to revise the estimated cost from \$175,000.00 to \$250,000.00 for Purchase and Installation of Two Bar Screens, Nut Island Sewage Treatment Plant, Account No. 2439-7280 (R-819-Revised); also report of Mr. Weiss, July 31, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval of R-819-Revised.
- 3 Report of Mr. Chase, July 25, requesting approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with CE Maguire, Inc., for Facilities Planning for the Relief, Rehabilitation, or Reconstruction of the Braintree-Weymouth Interceptor and Pumping Station; Total Compensation to be paid under this contract shall not exceed \$498,473.00, including a fixed fee of \$38,500.00; also report of Consultant Contracts Task Force, July 24.
 The Commission reviewed the Scope of Services presented.
 Mr. Chase explained the funding for the project which will include 75% federal and 15% state funding at maximum.
 The Commission V O T E D: Approved as requested by Mr. Chase in his report of July 25, 1980.

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

- 4 Report of Mr. Faucher, August 1, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with G. F. Charette and Associates, Inc., to Design and Supervise Installation of a 13.800 Volt Switchgear and Appurtenant Structures in the Existing Lightning Arresstor House at Wachusett Dam in Clinton, Massachusetts; Compensation to be on a cost plus fixed fee basis with an upset limit of \$22,858.36, and an overhead multiplier of 0.785 times direct labor; also report of Consultant Contracts Task Force, July 24.
 The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of



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Report of Mr. Faucher, August 1, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with The Preservation Partnership, to Undertake a Feasibility Study to House an Operations Center, Archive, Museum Areas, and an Auditorium at the Chestnut Hill Low Service and High Service Pumping Stations in Brighton, Massachusetts; Compensation to be on the basis of cost plus fixed fee with an upset limit of \$39,995.00; also report of Consultant Contracts Task Force, July 24.
The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of August 1, 1980.

2 Report of Mr. Faucher, August 1, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Green International Affiliates, Inc., to Undertake a Preliminary Engineering Study of Backup Power Requirements and Associated Work at Commonwealth Avenue Pumping Station located in Newton, Massachusetts; Compensation to be on the basis of cost plus fixed fee with an upset limit of \$32,830.00; also report of Consultant Contracts Task Force, July 30.
The Commission discussed the disparity in the overhead rates on the several Water Division Consultant contracts. A discussion of the overhead rate formula ensued.
The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of August 1, 1980.

3 Report of Mr. Faucher, August 1, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with Fay, Spofford & Thorndike, Inc., for Design and Services During Construction of a New Chlorination Facility at Norumbega Reservoir in Weston, Massachusetts; Compensation to be on a cost plus fixed fee basis with an upset limit of \$39,782.18; also report of Consultant Contracts Task Force, August 4.
The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of August 1, 1980.

4 Report of Mr. Faucher, August 1, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with New England Research, Inc., for Water Quality Studies of the Connecticut River and Northfield, Quabbin, and Wachusett Reservoirs; Compensation to be a lump sum fee and shall not exceed \$38,187.00 including all direct labor, overhead, and expenses; also report of Consultant Contracts Task Force, July 30.
The Commission V O T E D: Held over.

5 Report of Mr. Faucher, August 1, on request of the Dedham Water Company for an emergency water supply via the City of Boston.
Mr. Paul Burdan, Manager of the Dedham Water Company, responded to Commission inquiries regarding the results of its test well in Fowl Meadow and provided the data results which indicated that the water quality is satisfactory. Mr. Burdan also outlined the alternatives available to the Dedham Water Company, two of which involve the MDC. He explained the problems that have beset the Company with source contamination and spoke, at length, on the critical nature of the water needs.
The Commission V O T E D: to provide the Dedham Water Company an emergency water supply of up to one million gallons per day on a year round basis, as needed, via the City of Boston, as recommended by Mr. Faucher in his report of August 1, 1980, subject to the following conditions:

1. The Department of Environmental Quality Engineering, prior to April 15th in each year, certifies that a water supply emergency still exists, as required by Chapter 40, Section 41A, of the Massachusetts General Laws.
2. The Dedham Water Company imposes and enforces stringent water use restrictions and continues to maximize use of available local water supply sources through the development of new groundwater sources and rehabilitation of existing contaminated sources.
3. The MDC has available a quantity of up to one million gallons a day for this emergency supply from existing sources without jeopardizing services to the Metropolitan Water System Users.
4. The MDC Water System and the Distribution System of the City of Boston have the capability to supply any additional quantity up to one million gallons per day at satisfactory pressures without jeopardizing existing services to the Metropolitan Water System.
5. Approval and mutual agreement by and with the City of Boston (Boston Water and Sewer Commission) and the Dedham Water Company is obtained.

6 Request of Mr. Faucher, July 8, for preliminary approval to engage a Consultant to Undertake a Preliminary Engineering Study for Improvements to a Portion of Section 57, Northern Low Service Pipeline in Medford, Everett, and Chelsea, estimated cost - \$65,000.00, Account No. 2420-8792-00 (R-915); also report of Mr. Weiss, August 1,



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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.

- 1 Request of Mr. Faucher, July 22, for preliminary approval to Install a 24-Inch Double Acting Altitude Valve in an Existing Cast Iron Water Main for the Turkey Hill Standpipe, Arlington, Massachusetts, estimated cost - \$112,347.00, Account No. 2420-8772-00 (R-912); also report of Mr. Weiss, July 31, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval.
- 2 Request of Mr. Faucher, July 15, for preliminary approval to Undertake the Replacement of Approximately 2,100 Linear Feet of 48-Inch Water Main along Third Street, between the Fellsway and Craddock Avenue, Medford, Massachusetts, estimated cost - \$1,050,000.00, Account No. 2420-8792 (R-910); also report of Mr. Weiss, July 31, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval.
- 3 Report of Mr. Bergin, August 1, recommending approval of release of the balance of reserve, in the amount of \$698.98, on Contract No. E78-44W (Ref. No. E-543), with Bowser & Copponi, Inc., for Window and Door Repairs at the Spot Pond Pumping Station, Stoneham, Massachusetts.
 The Commission V O T E D: to approve release of the balance of reserve, in the amount of \$698.98, for payment to Bowser & Copponi, Inc.
- 4 Request of Mr. Hopcroft, July 18, for preliminary approval to extend the Agreement with the Lower Pioneer Valley Regional Planning Commission, on behalf of the Northfield Citizens Advisory Committee, for two or more years or until it has been completed, estimated cost - \$68,600.00, Account No. 2429-7140 (R-916); also report of Mr. Weiss, August 1, stating that the Project Analysis Board recommends approval. Commissioner Geoghegan suggested that the matter be held over until he has an opportunity to discuss further the make-up and future role of the Committee with its representatives.
 The Commission V O T E D: Held over.
- 5 Report of Mr. Bergin, August 1, submitting specifications for Furnishing and Erecting Vinyl-Clad Chain Link Fencing Around Shaft Structures at Shafts 7C and 7D of the Dorchester Tunnel, Boston, Massachusetts, estimated cost - \$7,500.00, Account No. 2429-7090, and requesting permission to advertise; also recommending that the Commission amend its records of May 29, 1980, granting preliminary approval for this project, to reflect a change in the estimated cost from \$4,000.00 to \$7,500.00. The Commission V O T E D: to amend its records of May 29, 1980, (Volume 44, Page 244, Item 7), by striking out the figure "\$4,000.00" in the 4th line and inserting in place thereof the figure "\$7,500.00" so that the item will read as follows:
 "Request of Mr. Bergin, May 16, for preliminary approval to Furnish and Erect Galvanized Chain Link Fencing Around the Shaft Structures at Shafts 7C and 7D of the Metropolitan Water District Dorchester Tunnel, Boston, Massachusetts, estimated cost - \$7,500.00, Account No. 2429-7090 (R-900); also report of Mr. Weiss, May 23, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval provided that the fence be black vinyl-clad."
 The Commission further 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:

- 6 Report of Mr. McCarran, July 22, on request of Whitman & Howard, Inc., Consultants for Improvements and Rehabilitation Work In and Around Stony Brook Reservation, Boston, Massachusetts, for permission to engage the services of Mr. Paul P. Sun, AIA, for Renderings, at a cost not to exceed \$1,500.00.
 The Commission V O T E D: Held over.
- 7 Report of Mr. McCarran, August 1, on bids for Upgrading and Repairs to Monsignor William J. Casey Overpass, Boston, Massachusetts, Contract No. E80-46PE.
 The Commission reviewed the letter of the Consultant which provided its explanation of the substantial disparity between the estimate and the bids.
 The Commission V O T E D: to accept the lowest bid, that of Bonacorso Construction Corp., of \$2,711,788.00.
- 8 Report of Mr. McCarran, July 28, recommending approval of an extension of time from August 31, 1980 to October 31, 1980, on Contract No. E79-51PE, with W. A.



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Kraft Corp., for Annual Preventative Maintenance and Repair Contract for Prime Power Generators and Emergency Generators at Various Locations Within the MDC, inasmuch as there will be a lapse of time between the expiration date of August 31, 1980, and the commencement of a new contract due to the fact that no bids were received when this contract was previously advertised.
 The Commission V O T E D: to approve an extension of time from August 31, 1980 to October 31, 1980, as recommended by Mr. McCarran in his report of July 28, 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, July 28, on bids for Maintenance and Repair of Locks, Draws, and Other Underwater Structures in the Metropolitan Parks System, Contract No. E80-50PE.
 Associate Commissioner Golden expressed his concern over the lack of effort as reported by the EEO Compliance Officer.
 The Commission V O T E D: to accept the lowest bid, that of Inner Space Services, of \$38,472.00.
 The Commission further V O T E D: to instruct Mr. McCarran to arrange a conference with Inner Space Services regarding EEO Compliance before the work commences under the contract, and to inform Inner Space Services that, due to their poor past performance regarding EEO Compliance, they shall be closely monitored and should communicate regularly with MDC EEO Compliance Officer on their progress.
- 2 Request of Mr. McCarran, July 14, for preliminary approval to Undertake Roof Replacement at the Paul W. Cronin Memorial Arena, Revere, Massachusetts, estimated cost - \$73,000.00, Account No. 2440-8804 (R-908); also report of Mr. Weiss, July 31, stating that the Project Analysis Board recommends approval.
 Mr. Dennis Kane, Principal Civil Engineer, explained, in response to a Commission inquiry, that there is substantially more area to be covered at Revere and will require a more expensive type of roof.
 The Commission V O T E D: to grant preliminary approval.
- 3 Request of Mr. McCarran, July 14, for preliminary approval to Undertake Roof Replacement at the Monsignor William J. Daly Memorial Rink, Brighton-Newton, Massachusetts, estimated cost - \$43,000.00, Account No. 2440-8804 (R-909); also report of Mr. Weiss, July 31, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval.
- 4 Request of Mr. McCarran, July 17, for preliminary approval to Undertake Repairs to Ice Skating Rinks and Service Buildings in the Metropolitan Parks System, estimated cost - \$150,000.00, Account No. 2440-8801 (R-911); also report of Mr. Weiss, July 31, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval.
- 5 Request of Mr. McCarran, July 18, for preliminary approval to Pave an Existing Dirt and Sand Walk and Insulate 150 Linear Feet of 6-Inch Cast Iron Water Pipe at the Bridge over the Charles River Park Road, Weston, and Concord Street, Newton, at the Leo J. Martin Golf Course, estimated cost - \$12,000.00, Account No. 2440-0010-12 (R-913); also report of Mr. Weiss, July 31, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval.
- 6 Request of Mr. McCarran, July 22, for preliminary approval to Undertake the Rehabilitation of the Marine Park Sanitary, South Boston, Massachusetts, estimated cost - \$107,700.00, Account No. 2440-8794 (R-914); also report of Mr. Weiss, August 1, stating that the Project Analysis Board recommends approval and further recommends deletion of PAB No. R-842 - Design and Construction of New Marine Park Sanitary, which was approved by the Commission at its meeting held on January 17, 1980.
 The Commission V O T E D: to grant preliminary approval of R-914.
 The Commission further V O T E D: to delete preliminary approval of R-842.
- 7 Request of Mr. McCarran, July 30, for preliminary approval to Undertake Sidewalk Resurfacing and Related Work along Alewife Brook Parkway, Somerville, Massachusetts, estimated cost - \$4,000.00, Account No. 2444-9001-12 (R-917); also report of Mr. Weiss, August 1, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval.
- 8 Report of Mr. Ferullo, July 30, requesting approval of Draft Report, submitted by Dr. W. Frank Bohlen, on an Investigation of Shore-Front Erosion, Lynn Beach.
 The Commission V O T E D: Approved.
- 9 Report of Mr. Williams, July 29, requesting that the Contract-Agreement, with John



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F. Allen, for Technical Audio Services at the Hatch Memorial Shell during the 1980 Season and for Maintenance Services and Winter Storage of the Components of the Sound System, be amended to provide an additional 14 performances, with the total not to exceed \$1,500.00.

The Commission V O T E D: Approved as requested by Mr. Williams in his report of July 29, 1980.

- 1 Report of Mr. Williams, August 1, submitting Letter of Understanding between the Christian A. Herter Center, Inc., Expedition Training Institute, the Massachusetts Audubon Society, and the Metropolitan District Commission, relative to the use of Herter Center Premises located on Soldiers Field Road, Boston (Brighton District), by Expedition Training Institute.
 The Commission V O T E D: to approve the Letter of Understanding, dated July 30, 1980, as recommended by Mr. Williams in his report of August 1, 1980.
 The Commission further V O T E D: to authorize Secretary Joseph S. Moran to sign the Letter of Understanding for, and on behalf of, the Commission.
- 2 Report of Mr. Williams, August 1, relative to outstanding debt of \$5,330.00 incurred by Everett Youth Hockey for ice hockey time, and recommending that said amount be removed from MDC records.
 The Commission V O T E D: Held over.
- 3 Reports of Mr. Williams, July 23, August 1, and August 5, relative to adoption of a "Canine Waste Removal Regulation."
 The Commission V O T E D: Held over.
- 4 Report of Mr. Bergin, July 31, recommending approval of the following Extra Work Claims on Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Company, for Tropical Forest Pavilion - Franklin Park, Boston, Massachusetts:
 Extra Work Claim No. 2, in the amount of \$2,214.50, for furnishing and installing running traps w/cleanouts to grade. Furnish 5" OFC, install vents in pump room (Revisions to Foundation Drainage).
 Extra Work Claim No. 3, in the amount of \$1,246.30, for Areaway Drainage at Energy Plant (Soil Pipe & Fittings).
 Also supplemental report of Mr. Bergin, August 4.
 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 \$2,214.50, and Extra Work Claim No. 3, in the amount of \$1,246.30.
- 5 Report of Mr. Bergin, undated, recommending the following changes on Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Company, for Tropical Forest Pavilion - Franklin Park, Boston, Massachusetts:
Work to be deleted:

Item No. 12 - "Ordinary Fill"	-	\$ 8,000.00
Item No. 18 - "Topsoil"	-	\$12,900.00
Item No. 20 - "Erosion Control"	-	\$ 2,108.00
Item No. 21 - "Fine Grading"	-	\$16,200.00
Credit from Sub-Bid C-2 - "Waterproofing"	-	\$ 2,000.00.

Work to be added:

Item No. 9 - "Trench Excavation (Earth)"	-	\$ 3,300.00
Item No. 10 - "Ledge Removal/Trench Excav."	-	\$ 8,400.00.

 The Commission V O T E D: Approved as recommended by Mr. Bergin.
- 6 Report of Mr. Bergin, July 30, 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. 16, in the amount of \$516.84, for additional electrical work to be performed in Room B17, Storage Room. (This was due to unforeseen conditions).
 Extra Work Claim No. 17, in the amount of \$1,804.00, for elimination of the gypsum board, etc. from Attic No. 2 and Guard Room.
 Extra Work Claim No. 18, in the amount of \$1,017.81, for replacing additional slate on the roof of Pavilion #1. (This was due to vandalism and storm damage).
 Extra Work Claim No. 19, in the amount of \$2,672.50, for placing and finishing concrete slabs at Rooms B4, B5, B6, B14, B17, and 102; concrete pad at Room B22, and 2x3 stud work at Rooms 101 and 115. (Essential because of hidden, excessive, and unanticipated deterioration of the existing building fabric).
 Extra Work Claim No. 20, in the amount of \$670.53, for alteration of the rough plumbing for prison fixtures in Rooms 124, and A and B. (The work was necessary as the existing building would not allow the work to be framed as shown).
 The Commission discussed the high number of change orders.
 Messrs. Fenocketti and Higgott responded that in restorative work on an older



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building such as this, it is very difficult to anticipate the varied conditions generally 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 the following Extra Work Claims:
Extra Work Claim No. 16, in the amount of \$ 516.84.
Extra Work Claim No. 17, in the amount of \$1,804.00.
Extra Work Claim No. 18, in the amount of \$1,017.81.
Extra Work Claim No. 19, in the amount of \$2,672.50.
Extra Work Claim No. 20, in the amount of \$ 670.53.

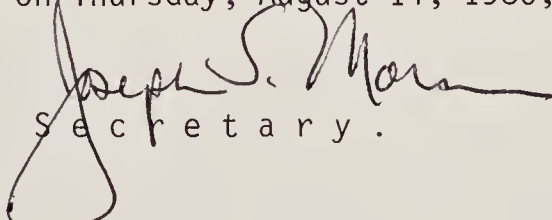
- 1 Matter of "Traffic Regulations and Rules for Driving."
Pursuant to the provisions of General Laws, Chapter 92, Section 37, and in accordance with General Laws, Chapter 30A, and after notice of a public hearing in regard to revising the "Traffic Regulations and Rules for Driving," adopted by the Commission on May 15, 1980, to take effect October 1, 1980, and published in the Boston Globe, Lynn Daily Item, Quincy Patriot Ledger, and Wakefield Daily Item on June 19, 1980, and in the Hull-Nantasket Times on June 26, 1980, a hearing was held on July 23, 1980, at which no one appeared to be heard.
The Commission V O T E D: that the "Traffic Regulations and Rules for Driving" be approved as originally adopted at the meeting of May 15, 1980.
- 2 Report of Mr. Bergin, August 5, on sub-bids for Item No. D2 - "Electrical Work" under Contract No. E80-11EQ (Ref. No. E-556), Lower Mystic Lake Restoration Project.
Inasmuch as insufficient unrestricted filed sub-bids at prices reasonable for acceptance without further competition were received, the Commission V O T E D: to reject the submitted filed sub-bids.
The Commission further V O T E D: Authority given to solicit new sub-bids.
The Commission further V O T E D: to return the bid securities to the rejected sub-bidders.

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 July 28, 1980 to August 4, 1980:

Invoices	\$ 1,017,356.87
Reservation of Funds	\$ 1,047,454.68
Advices of Change	\$ 70,529.17
Weekly Payroll	\$ 940,109.46
Industrial Accident Report	\$ 31,602.04.

ADJOURNED at 3:17 P.M., to meet on Thursday, August 14, 1980, at 10:00 A.M.


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Record of the Three Thousand One Hundred and Seventh (3107th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, August 14, 1980, at 10:00 A.M.

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

The records of the two preceding meetings were read and approved.

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

- 4 Permit, dated August 14, 1980, to The Trustees of Belmont Hill School to use and occupy a parcel of land in Cambridge, Massachusetts, 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, 1979 to December 31, 1980.
- 5 Contract, dated August 14, 1980, with Lionel & Sons, for Towing and Storing of Motor Vehicles, for Area 1 - Blue Hills District, for a two-year period.
- 6 Contract, dated August 14, 1980, with Roslindale Motor Sales, Inc., for Towing and Storing of Motor Vehicles, for Area 2 - Blue Hills District, for a two-year period.
- 7 Contract, dated August 14, 1980, with Scava Auto Body, Inc., for Towing and Storing of Motor Vehicles, for Area 3 - Blue Hills District, for a two-year period.
- 8 Contract, dated August 14, 1980, with Pat's Tow Service, Inc., for Towing and Storing of Motor Vehicles, for Area 4 - Charles River Lower Basin District, for a two-year period.



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- 1 Contract, dated August 14, 1980, with Dick's Service Center, Inc., for Towing and Storing of Motor Vehicles, for Area 5 - Charles River Lower Basin District, for a two-year period.
- 2 Contract, dated August 14, 1980, with Chico's, Inc., for Towing and Storing of Motor Vehicles, for Area 6 - Charles River Lower Basin District, for a two-year period.
- 3 Contract, dated August 14, 1980, with Stadium Auto Body, Inc., for Towing and Storing of Motor Vehicles, for Area 7 - Charles River Lower Basin District, for a two-year period.
- 4 Contract, dated August 14, 1980, with Ed's Towing Service, for Towing and Storing of Motor Vehicles, for Area 8 - Charles River Lower Basin District, for a two-year period.
- 5 Contract, dated August 14, 1980, with Stanley Service, Inc., for Towing and Storing of Motor Vehicles, for Area 9 - Charles River Upper District, for a two-year period.
- 6 Contract, dated August 14, 1980, with White's Garage, Inc., for Towing and Storing of Motor Vehicles, for Area 10 - Charles River Upper District, for a two-year period.
- 7 Contract, dated August 14, 1980, with Stoneham Auto Body & Service Co., Inc., for Towing and Storing of Motor Vehicles, for Area 11 - Middlesex Fells District, for a two-year period.
- 8 Contract, dated August 14, 1980, with Dealer Towing Service, Inc., for Towing and Storing of Motor Vehicles, for Area 12 - Middlesex Fells District, for a two-year period.
- 9 Contract, dated August 14, 1980, with Blue Hills Towing Company, Inc., for Towing and Storing of Motor Vehicles, for Area 13 - Old Colony District, for a two-year period.
- 10 Contract, dated August 14, 1980, with Granite Motor Sales, Inc., for Towing and Storing of Motor Vehicles, for Area 14 - Old Colony District, for a two-year period.
- 11 Contract, dated August 14, 1980, with Expressway Arco Service, for Towing and Storing of Motor Vehicles, for Area 15 - Old Colony District, for a two-year period.
- 12 Contract, dated August 14, 1980, with Chevy Auto Body, Inc., for Towing and Storing of Motor Vehicles, for Area 16 - Old Colony District, for a two-year period.
- 13 Contract, dated August 14, 1980, with Bontos Garage, Inc., for Towing and Storing of Motor Vehicles, for Area 17 - Revere District (Even Dates), for a two-year period.
- 14 Contract, dated August 14, 1980, with Pudgy's Towing & Auto Repair of Lynn, Inc., for Towing and Storing of Motor Vehicles, for Area 17 - Revere District (Odd Dates), for a two-year period.
- 15 Contract, dated August 14, 1980, with Custom Auto Body, Inc. of Revere, for Towing and Storing of Motor Vehicles, for Area 18 - Revere District, for a two-year period.
- 16 Contract, dated August 14, 1980, with Buddy's Inc. d/b/a Park Drive Garage, for Towing and Storing of Motor Vehicles, for Area 19 - Revere District, for a two-year period.

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

- 17 Contract-Agreement, dated August 14, 1980, with Briggs Engineering and 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.
- 18 Contract-Agreement, dated August 14, 1980, with Briggs Engineering and 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.
- 19 Presentation - Neponset River Estuary Combined Sewer Overflow Project.
 Mr. John R. Elwood, Supervising Sanitary Engineer in the Environmental Planning Office, described the project area as well as the impact area which extends to most of the Neponset River Basin. Also a diagram of the existing system was presented and the problem sites identified. Mr. Elwood then reviewed the various elements of the Consultant's work and went over the issues investigated in the study. At this point, a discussion ensued on the responsibility of the Boston Water and Sewer Commission for the problem areas and what steps will be undertaken to ensure maintenance and continual operation by the BWSC after the new facilities are in place.
 Mr. Elwood then presented the recommended plan by sub-areas indicating the plans for each. Proposed steps will include replacing regulators, tide gates, and of vital importance, a dry weather flow pumping station in the Port Norfolk area - Granite Avenue area, along with updating existing systems facilities and installing new conduits. An overview of cost estimates was presented which reflected approximately \$4,500,000.00 in capital cost for implementation.
- 20 Presentation - Lechmere Triangle - East Cambridge Development.
 Mr. David R. Vickery, Assistant City Manager for Community Development - City of



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Cambridge, reviewed the general elements of the project, the existing and potential funding sources, and then related the East Cambridge Development to projects in adjacent or nearby areas. He also provided a status report on several aspects of the development, including the arrangement with the Boston Museum of Science for the conveyance of the "Scully Property" so-called and the plans for acquisition by the City of Cambridge of the parcel contiguous to the Sonesta Hotel.

Mr. Carl J. Mellea, of Howard, Needles, Tammen & Bergendoff, the Traffic Consultants for the City of Cambridge, described the impact area which is being studied and presented the traffic projects and the preliminary plans developed for anticipated as well as existing traffic problems. He proceeded with a detailed description of those solutions and the re-configurations at several areas.

A lengthy discussion ensued on traffic flows and curb cuts along Commercial Avenue. Commissioner Geoghegan reiterated his feeling that inasmuch as Commercial Street will become even more of a commercial roadway due to the development, the City of Cambridge consider taking it back.

Ms. Carol R. Johnson, of Carol R. Johnson & Associates, Inc., presented the landscape plans along both Commercial Street and Cambridge Parkway as well as Monsignor O'Brien Highway. She explained that planting and tree selection was based on surrounding MDC Park areas. She then presented a comparison of efficiency performance of four lamp types and reported that overall the metal halide lamp would perform best. Also a rendition of the original lighting standard for Memorial Drive in new materials is recommended as the standard along all the roadways in the project area.

A discussion ensued on the proposed lighting and the problems in maintaining and stockpiling a different type of light than the standard system.

Mr. Mellea returned to present the several alternate schemes for a new Lechmere Canal Bridge.

At the conclusion, the Commission thanked all those involved for the presentation.

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 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).

Commissioner Geoghegan commented that it is his understanding that the Mental Health facility immediately adjacent to the proposed site is presently abandoned and may be surplus state property that could be investigated as an alternate site for the Maintenance facility.

The Commission V O T E D: Held over.

The Commission further V O T E D: to direct Mr. Chase to survey and investigate the existing buildings at the Mental Health facility.

- 2 Report of Mr. Chase, August 4, on request of Ms. Susan Risio for permission to erect a fence to enclose property at 261 Sea Street, Quincy, Massachusetts, part of which is over a Metropolitan Sewer Easement, Section 49, Station 34+80±, to Section 50, Station 0+55±.

The Commission V O T E D: Approved as recommended by Mr. Chase in his report of August 4, 1980, subject to the following conditions:

1. The Metropolitan Sewer be flagged along the course of the proposed fence to be constructed for identification and protection purposes.
2. Any damages to the Metropolitan Sewer resulting from the construction of the proposed fence shall be repaired at the Permittee's expense.
3. Ms. Susan Risio, her 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 Metropolitan District Commission Sewerage Division.
5. Ms. Susan Risio, her 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 now way affects nor minimizes any easement rights the

(Rescinded by
 Note of
 May 3, 1984.
 See Vol.47,
 Page 180,
 Item 7, cont.
 (Page 181)



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Metropolitan District Commission how holds within this sewer section.

7. Ms. Susan Risio agrees, upon demand, to remove that portion of the fence necessary to install a new relief sewer in the existing easement at her own expense, if required, in the future.
8. Ms. Susan Risio agrees that ample notice will be given the Metropolitan District Commission Sewerage Division in order than an inspector be on the premises during the construction of the proposed fence.

- 1 Report of Mr. Bergin, August 8, recommending that permission be granted to authorize the Consultant, CE Maguire, Inc., to Prepare an Operation and Maintenance Manual under the terms of the existing contract (Section V - Additional Services) for the Charles River Marginal Conduit Treatment Facility, with an upset figure of \$23,813.00.

The Commission questioned why the preparation of an Operation and Maintenance Manual was not included in the original Scope of Services.

It was reported that there are Operation Manuals provided by the manufacturers of equipment supplied but that it has not been the practice in the past to have Operation and Maintenance Manuals drawn up.

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

Associate Commissioners Plaut and Tosi desired to be recorded as being present but not voting.

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

- 2 Report of Mr. Faucher, August 1, recommending approval of Scope of Services, Method of Compensation, and Time for Performance, for proposed Consultant Contract with New England Research, Inc., for Water Quality Studies of the Connecticut River and Northfield, Quabbin, and Wachusett Reservoirs; Compensation to be a lump sum fee and shall not exceed \$38,187.00 including all direct labor, overhead, and expenses; also report of Consultant Contracts Task Force, July 30.

Mr. Alfred F. Ferullo, Director of the Environmental Quality Division, explained that there is a critical need to continue the monitoring and responded to queries regarding the amount of sampling for the cost, reporting that along with the sampling there is extensive testing and analysis as well as the cost of producing the report.

The Commission V O T E D: Approved as recommended by Mr. Faucher in his report of August 1, 1980.

- 3 Request of Mr. Hopcroft, July 18, for preliminary approval to negotiate an Agreement with the Lower Pioneer Valley Regional Planning Commission, on behalf of the Northfield Citizens Advisory Committee, for two years, estimated cost - \$68,600.00, Account No. 2429-7140 (R-916); also report of Mr. Weiss, August 1, stating that the Project Analysis Board recommends approval.

Mr. Hopcroft explained that it is his intent that the Commission grant preliminary approval to negotiate an Agreement with the Lower Pioneer Valley Regional Planning Commission, on behalf of the Northfield Citizens Advisory Committee, with an upset of \$68,600.00, for a period of up to two years.

Commissioner Geoghegan commented that he would like to have the opportunity to review the scope and also suggested that the name of the Committee be changed to more accurately reflect the scope of the study.

Ms. Judith Pickett, of the Northfield Citizens Advisory Committee, appeared at this time and commented on the evolving role of the Committee. She stated that the Committee is in favor of a more reflective name.

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

- 4 Report of Mr. Faucher, July 29, on proposals for the purchase of eight lots of standing timber located on the Wachusett and Ware River Watersheds.
 The Commission V O T E D: to accept the highest qualified bid, that of Burleigh Stanton, of \$136.00, to purchase approximately 27 cords of topwood on Lot No. 14, Wachusett Reservoir Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Stephen Casper, of \$115.00, to purchase approximately 23 cords of topwood on Lot No. 58, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Roland E. Brodeur, of \$45.00, to purchase approximately 9 cords of topwood on Lot No. 59, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Cochon Woodcutters, of \$71.00, to purchase approximately 10 cords of topwood on Lot No. 60, Ware River Watershed.

The Commission further V O T E D: to accept the third highest qualified bid, that of Robert Guillotte, of \$33.00, to purchase approximately 11 cords of topwood on Lot No. 61, Ware River Watershed.



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The Commission further V O T E D: to accept the highest qualified bid, that of Ronald G. Leblond, of \$100.25, to purchase approximately 16 cords of topwood on Lot No. 62, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Rock E. Goodreau, of \$725.00, to purchase approximately 52 cords of standing hardwood timber and 50 cords of topwood on Lot No. 63, Ware River Watershed.

The Commission further V O T E D: to accept the highest qualified bid, that of Richard Andrews, of \$40.25, to purchase approximately 20 cords of topwood on Lot No. 64, Ware River Watershed.

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

- 1 Report of Mr. McCarran, July 22, on request of Whitman & Howard, Inc., Consultants for Improvements and Rehabilitation Work In and Around Stony Brook Reservation, Boston, Massachusetts, for permission to engage the services of Mr. Paul P. Sun, AIA, for Renderings, at a cost not to exceed \$1,500.00.
 Mr. McCarran presented the Consultant's drawings as previously presented to the Commission of the Bajko Rink and Connell Field.
 The Commission discussed the relative value of the proposed renderings to the MDC. Associate Commissioner Plaut voiced her strong opposition to such an expenditure if its purpose is other than to benefit the MDC.
 Associate Commissioner Tosi suggested that there may be a direct benefit to the MDC if the renderings were to be displayed in a setting accessible to the general public.
 The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of July 22, 1980, with the understanding that the renderings shall remain in the possession of the MDC.
 Associate Commissioner Plaut desired to be recorded as being present but not voting.
- 2 Report of Mr. Williams, August 1, relative to outstanding debt of \$5,330.00 incurred by Everett Youth Hockey for ice hockey time, and recommending that said amount be removed from MDC records.
 The Commission V O T E D: to remove the outstanding debt of \$5,330.00 from MDC records.
- 3 Request of Mr. McCarran, August 4, for preliminary approval to Undertake Annual Contract for Multiple Power Washings of the Tile Walls of Storrow, Berkeley and Longfellow Bridge Tunnels, Boston and Cambridge, Massachusetts, estimated cost - \$8,400.00, Account No. 2444-9001-12 (R-918); also report of Mr. Weiss, August 7, stating that the Project Analysis Board recommends approval.
 The Commission V O T E D: to grant preliminary approval.
- 4 Report of Mr. McCarran, August 1, recommending approval of overruns, at a total additional cost of \$4,030.00, on the following items under Contract No. E79-23PE, with Malden Electric Company, for Servicing Truck Warning Sign Signal Systems on MDC Parkways and Roadways:

Item No. 8	-	"Neon Legend-Truck Warning"	-	\$ 825.00
Item No. 9	-	"Truck Warning Legend-Bridge Too Low"	-	\$ 510.00
Item No. 15	-	"One Inch (1") Galvanized Steel Conduit"	-	\$1,720.00
Item No. 17	-	"Lighting Cable, Single Conductor, #10"	-	\$ 975.00.

 The Commission discussed the effectiveness of the signs and was provided background on the investigation of alternatives.
 The Commission V O T E D: to approve overruns on Items Nos. 8, 9, 15, and 17, at a total additional cost of \$4,030.00.
- 5 Reports of Mr. Williams, July 23, August 1, and August 5, relative to adoption of a "Canine Waste Removal Regulation."
 The Commission considered the report of the Parks Division which included a sample regulation for "Canine Waste Removal."
 Messrs. Williams and O'Malley expressed support for its adoption citing the growing problem along certain areas of the Esplanade which they attributed to the enactment of a similar ordinance in Boston.
 Secretary Moran raised the issue of enforceability of such a regulation throughout the Metropolitan Parks System.
 Reference was also made to a rule adopted by the Commission several years ago, which has not had the benefit of the requisite Chapter 30A procedures, banning dogs from beaches during the summer.
 The Commission expressed their support for such a regulation and instructed Secretary Moran to work with the Parks Division to formulate language for the two proposed regulations.
 The Commission V O T E D: to proceed with the drafting of regulations for "Canine Waste Removal" and a ban on dogs at Metropolitan Parks beaches during the summer.



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Report of Mr. McCarran, August 7, recommending the following on Contract No. E79-32PE, 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, 1980.
 (b) That Estimate No. 12 (Final), in the amount of \$21,822.12, be approved for payment.
 (c) That reserve, in the amount of \$12,804.25, be approved for payment on September 3, 1980.

The Commission V O T E D: that the work of Penachio Bros. Electrical Corp., contractors under Contract No. E79-32PE, for Maintenance of Street Lighting Systems on Parkways and Roadways of the Metropolitan District, be and hereby is accepted as completed as of June 30, 1980.

The Commission further V O T E D: to approve Estimate No. 12 (Final), in the amount of \$21,822.12, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$12,804.25, for payment on September 3, 1980.

2 Report of Mr. McCarran, August 7, recommending approval of overruns, at a total additional cost of \$3,702.00, on the following items under Contract No. E80-12PE, with Metropolitan Signal Corp., for Construction of Traffic Signal System, Revere House, Revere Beach Boulevard, Revere, Massachusetts:

Item No. 11 - "Three Inch (3") Black Steel Conduit"	- \$2,300.00
Item No. 12 - "Trench Excavation for Traffic Signal Conduit"	- \$ 360.00
Item No. 16 - "Gravel Borrow"	- \$ 192.00
Item No. 17 - "High Early Strength Cement Concrete"	- \$ 200.00
Item No. 18 - "Bituminous Concrete Binder Course"	- \$ 300.00
Item No. 19 - "Bituminous Concrete Surface Course"	- \$ 250.00
Item No. 27 - "Electric Handhole 10" x 23"	- \$ 100.00.

The Commission V O T E D: to approve overruns on Items Nos. 11, 12, 16, 17, 18, 19, and 27, at a total additional cost of \$3,702.00.

3 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.

Associate Commissioner Golden expressed his feeling that the payments should not be approved until minority reports are received.

The Commission directed that Mr. Julian Turner, EEO Compliance Officer, communicate that fact to Pecora Contracting Co.

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

4 Report of Mr. McCarran, August 7, recommending the following on Contract No. E79-29PE, with Delfour, Inc., for Replacement of Heating System and Additions to Mammal House, Walter D. Stone Memorial Zoo, Stoneham, Massachusetts:

- (a) That the work be accepted as completed as of May 31, 1980.
 - (b) That Estimate No. 6 (Final), in the amount of \$950.00 be approved for payment.
- A discussion ensued regarding the report of the EEO Compliance Officer. The Commission also discussed the previous record of Delfour, Inc. in the area of EEO compliance.

The Commission V O T E D: that the work of Delfour, Inc., contractors under Contract No. E79-29PE, for Replacement of Heating System and Additions to Mammal House, Walter D. Stone Memorial Zoo, Stoneham, Massachusetts, be and hereby is accepted as completed as of May 31, 1980.

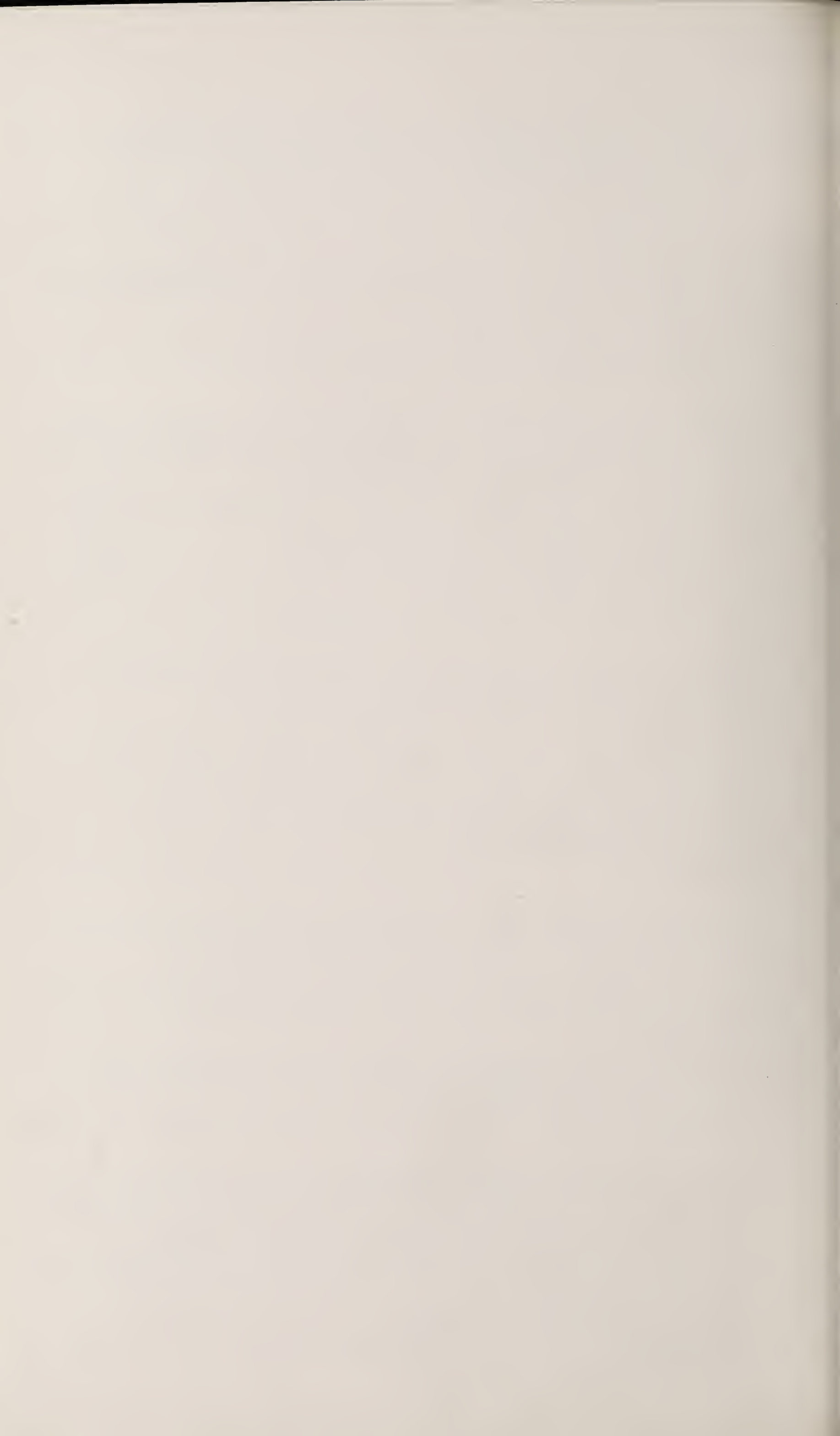
The Commission further V O T E D: to approve Estimate No. 6 (Final), in the amount of \$950.00, for payment.

5 Report of Mr. McCarran, July 30, recommending approval of Alteration No. 1, at no additional cost to the Commission, for substitution of an elastomeric roof sheet in lieu of the built-up asphalt system, on Contract No. E80-31PE, with Bay State Roofing Co., Inc., for Replacement of Built-Up Roofs, Roof Repairs, and Associated Work at Various Locations in the Metropolitan Parks System, Phase II.

Mr. Dennis Kane, Principal Civil Engineer, reported on the advancement of the state of the art of this type of roof and also related that the MDC's limited experience has been satisfactory.

Associate Commissioner Golden commented that the roof system has been in use generally for many years and is very good.

The Commission V O T E D: to approve Alteration No. 1, at no additional cost to the Commission.



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Report of Mr. Bergin, August 5, on bids for Modifying the Existing Intrusion and Smoke Alarm System at the MDC Materials Testing Laboratory, Waltham, Massachusetts, Contract No. E80-45CE (Ref. No. E-577).
 The Commission V O T E D: to accept the only bid received, that of Special Agent Systems, Inc., of \$1,350.00.

2 Report of Mr. Williams, August 7, relative to Admission Fees at Stone Zoo, Stoneham, Massachusetts.
 The Commission considered the reports of Lawrence Wickline and Timothy Anderson recommending a mandatory fee at Stone Zoo.
 A brief discussion ensued on the advisability of a mandatory admission fee.
 The Commission V O T E D: to approve the continuation of the voluntary admissions program for another year, and directed that the Zoo Coordinating Committee proceed as expeditiously as possible with a new agreement with the Boston Zoological Society that provides for a mandatory admission fee, all as recommended by Mr. Williams in his report of August 7, 1980.

3 Report of Mr. Williams, August 8, recommending that authority be given to advertise a contract for the Collection of Waste and Rubbish from Dumpsters at Certain Locations Within the MDC Parks District.
 The Commission V O T E D: Authority given to advertise.

4 Report of Mr. Williams, August 7, relative to the following hockey accounts which are in arrears:

Canton Recreation	-	\$1,387.50
Canton Youth Hockey	-	\$7,825.00
Malden Independents	-	\$4,777.00
Martin Luther King Association	-	\$6,045.00
Weymouth Recreation - Weymouth Youth Hockey	-	\$3,122.50.

The Commission V O T E D: to refer these accounts, totaling \$23,157.00, to the Attorney General's Office for appropriate action, as recommended by Mr. Williams in his report of August 7, 1980.

5 Report of Mr. McCarran, August 8, on bids for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System, Contract No. E80-51PE.
 The Commission V O T E D: to accept the only bid received, that of General Telephone & Electronics & Subsidiaries, Sylvania Lighting Services Corp., of \$135,300.00.

6 Report of Mr. Bergin, August 8, recommending that the Commission accept the bid proposal submitted by J. M. Cashman, Inc., in the amount of \$26,600.00, as modified, for the dewatering of the large lock to permit direct visual inspection of its physical condition, under Consultant Contract-Agreement, with CE Maguire, Inc., for Engineering Services for the Rehabilitation of the Lock System and Prepare Contract Plans and Specifications for the Amelia Earhart Dam on the Mystic River, Somerville, Massachusetts; also that CE Maguire, Inc. be instructed to secure a contract with the bidder for said work.
 The Commission discussed the unusual procedure in the selection of a subcontractor to a consultant.
 The Commission V O T E D: to approve the selection of J. M. Cashman, Inc. as subcontractor for the dewatering of the large lock at Amelia Earhart Dam, as recommended by Mr. Bergin in his report of August 8, 1980.

7 Request of the Project Analysis Board, August 12, for permission to change the account to be charged for Weed Control at Purgatory Cove, Waltham and Newton (R-903) estimated cost - \$690.00, from Account No. 2442-9032-18 (Pollution Control, Certain Rivers) to Account No. 2449-7350 of Chapter 584, Acts of 1972 (Charles River Water Quality Loan).
 The Commission V O T E D: Approved as requested by the Project Analysis Board in its report of August 12, 1980.

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

8 The following schedules were approved for payment by the Commissioner during the period from August 4, 1980 to August 11, 1980:

Invoices	\$ 1,270,477.39
Reservation of Funds	\$ 3,431,727.97
Advices of Change	\$ 64,672.70
Weekly Payroll	\$ 954,989.40
Request for Advances	\$ 3,693,630.00.

ADJOURNED at 4:10 P.M., to meet on Thursday, August 28, 1980, at 10:00 A.M.

Joseph S. Moran
 Secretary.



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Record of the Three Thousand One Hundred and Eighth (3108th) Meeting of the Metropolitan District Commission duly called and held at 20 Somerset Street, Boston, Massachusetts, on Thursday, August 28, 1980, at 10:00 A.M.

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

The records of the preceding meeting 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. E80-46PE, dated August 28, 1980, with Bonacorso Construction Corporation, for Upgrading and Repairs, Monsignor William J. Casey Overpass, Boston, Massachusetts.
- 2 Contract No. E80-48PE, dated August 28, 1980, with Sealund Corporation, for Installation of 10" Cement Concrete Drain Pipe, Revere Beach Parkway, near Penn Street, Revere, Massachusetts.
- 3 Contract No. E80-50PE, dated August 28, 1980, with Robert V. Mason, Martin E. Mason, and Mary M. Mason, Partners d/b/a Inner Space Services, for Maintenance and Repair of Locks, Draws, and Other Underwater Structures in the Metropolitan Parks System.
- 4 Contract No. E80-51PE, dated August 28, 1980, with General Telephone & Electronics & Subsidiaries, Sylvania Lighting Services Corp., for Electrical Maintenance Work at Sports Facilities and Recreational Areas of the Metropolitan Parks System.
- 5 Contract-Agreement, dated August 28, 1980, 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.
- 6 Contract No. E80-40PE"I", dated August 28, 1980, with Heritage Flag Co., Inc., for Rehabilitation of Wooden Flagpole and Attached Lookout Tower at Community Boathouse, Storrow Drive, Boston, Massachusetts.
- 7 Contract-Agreement, dated August 28, 1980, with Fay, Spofford & Thorndike, Inc., for Engineering Services for Design and Construction of New Chlorination Facility at Norumbega Reservoir.

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

- 8 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.
- 9 Report of Mr. Chase, August 18, on request of J. F. White Contracting Company for approval of J. M. Cashman, Inc. as subcontractor for Item 2 - "Trench Refill" under Contract No. S77-1 - Installation of Sewer Lines at Weymouth Fore River in Quincy and Weymouth, Massachusetts:

The Commission V O T E D: Approved as recommended by Mr. Chase in his report of August 18, 1980, subject to the following conditions:

 - (a) That this approval in no way relieves J. F. White Contracting Company from their liability or responsibilities under the terms of their Agreement with the MDC.
 - (b) If damages result from negligence or lack of performance by the subcontractor, the Commission will look to J. F. White Contracting Company and its bonding company for recovery.
- 10 Report of Mr. Bergin, August 15, recommending approval of overrun on Item No. 53 - "Cementitious Waterproofing," in the amount of \$1,276.10, under Contract No. E-438, with Vappi and Company, Inc., for the Charles River Marginal Conduit Project, Pumping Station - Chlorination and Detention Facilities.

The question arose of the Consultant's potential liability in omitting certain quantities in the specifications and a discussion ensued regarding the matter. The Commission V O T E D: to approve overrun on Item No. 53, in the amount of \$1,276.10.
- 11 Report of Mr. Bergin, August 21, recommending approval of the following overruns on items under Contract No. E-438, with Vappi and Company, Inc., for the Charles River Marginal Conduit Project, Pumping Station - Chlorination and Detention Facilities:

Item No. 25 - "Caring For and Setting Site Articles Furnished by the Commis-



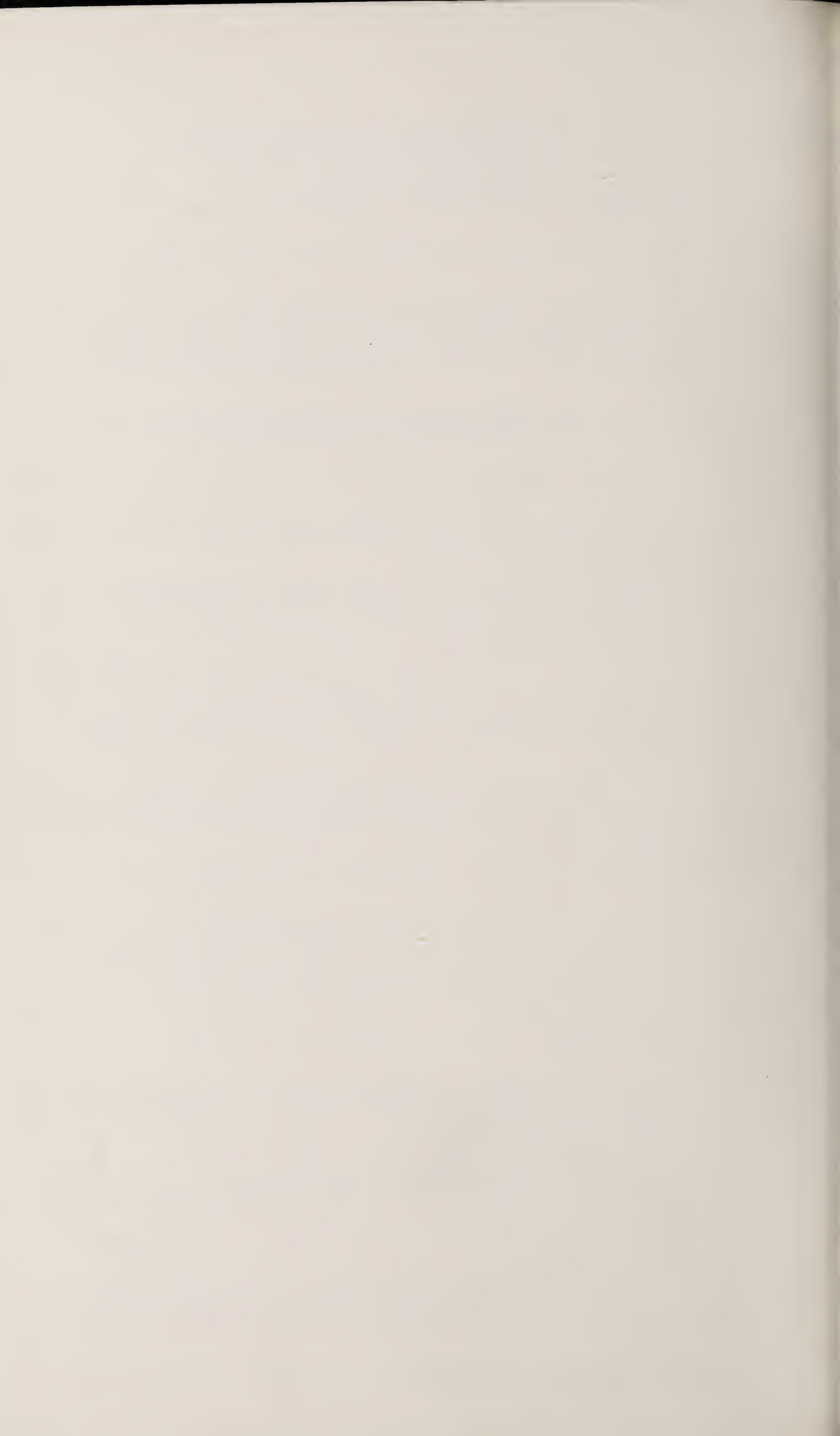
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sion" - \$341.60.
 Item No. 31 - "Fittings, Cast Iron or Ductile Iron" - \$2,544.30.
 Item No. 46 - "Galvanized Reinforcing Steel" - \$4,821.44.
 Item No. 54 - "Special Coatings" - \$3,014.00.
 Item No. 122 - "Bituminous Concrete" - \$3,472.00.
 The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of August 21, 1980.

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

- 1 Report of Mr. Faucher, August 13, submitting specifications for Furnishing and Laying Water Pipes in Boston (Brighton District), Contract No. W80-8, estimated cost - \$477,500.00, Account No. 2429-7140, 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. Faucher, August 15, on bids for Restoration of Slate Roofing, the Old Stone Church, Wachusett Reservoir, West Boylston, Massachusetts, Contract No. W80-5. The Commission V O T E D: to accept the lowest qualified bid, that of B. H. Cutler Roofing Co., Inc., of \$24,912.00.
- 3 Report of Mr. Faucher, August 14, on request of Boston Properties for permission to erect and maintain two signs on MDC land at the intersection of Commonwealth Road (Route 30) and Mainstone Road, Natick. A discussion ensued on MDC Sign Policy. Secretary Moran explained that it has been the practice of the Commission not to permit commercial signs on MDC property but for certain institutions, which are of general public interest and use, directional signs of a generic nature and of specific dimensions are permitted. The Commission considered the fact that the property to be used is aqueduct land and the impact would be minimal and that the Water Division foresees no problem. The Commission V O T E D: to authorize the Water Division to issue a revocable permit to Boston Properties to erect and maintain an informational sign, with a fee of \$50.00 per month, and a street sign, at no charge, on the MDC's Hultman Aqueduct property located at the intersection of Commonwealth Road and Mainstone Road in Natick.
- 4 Report of Mr. Bergin, August 19, recommending the following on Contract No. E78-15W (Ref. No. E-501), with Perini Corporation, for Grouting and Miscellaneous Work in the Dorchester Tunnel of the Metropolitan Water District in the City of Boston, Massachusetts:
 - (a) That the work be accepted as completed as of May 7, 1980.
 - (b) That Estimate No. 21 (Final), in the amount of \$53,200.00 be approved for payment.
 - (c) That reserve, in the amount of \$2,800.00, be approved for payment.
 The Commission V O T E D: that the work of Perini Corporation, contractors under Contract No. E78-15W (Ref. No. E-501), for Grouting and Miscellaneous Work in the Dorchester Tunnel of the Metropolitan Water District in the City of Boston, Massachusetts, be and hereby is accepted as completed as of May 7, 1980. The Commission further V O T E D: to approve Estimate No. 21 (Final), in the amount of \$53,200.00, for payment. The Commission further V O T E D: to approve release of reserve, in the amount of \$2,800.00, for payment.
- 5 Report of Mr. Bergin, August 22, recommending approval of the following on Contract No. E79-40W (Ref. No. E-560), with P. Gioioso & Sons, Inc., for the Installation of Water Pumping Units and Related Equipment at the Spot Pond Water Pumping Station in the Town of Stoneham, Massachusetts:
 - (a) Overrun on Item No. E-1 - "Miscellaneous Piping" - \$3,557.70.
 - (b) An extension of time from June 30, 1980 to July 23, 1980.
 Mr. Joseph Capone, Jr., Assistant Chief Construction Engineer, explained that MDC Staff inadvertently omitted the required equipment in putting together the specifications. The Commission V O T E D: to approve overrun on Item No. E-1, in the amount of \$3,557.70. The Commission further V O T E D: to approve an extension of time from June 30, 1980 to July 23, 1980, as recommended by Mr. Bergin in his report of August 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.

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



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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.

Mr. Julian Turner, EEO Contract Compliance Officer, reported on the status of the discussions with Pecora Contracting Co., Inc.,
The Commission suggested to Mr. Turner that he report any problems with the contractors while contracts are in progress.
The Commission V O T E D: Held over.

2 Request of Mr. McCarran, August 8, for preliminary approval to Undertake Sidewalk Repairs on Charles Street at the Entrance to the Charles Street Jail, Boston, Massachusetts, estimated cost - \$8,000.00, Account No. 2444-9001-12 (R-919); also report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.

3 Request of Mr. McCarran, August 8, for preliminary approval to Upgrade the Sidewalk and Improve the Landscape along Brush Hill Road, Milton, Massachusetts, estimated cost - \$15,000.00, Account No. 2444-9001-12 (R-910); also report of Mr. Weiss, August 15, stating that the Project Analysis Board recommends approval.
The Commission V O T E D: to grant preliminary approval.

4 Report of Mr. McCarran, August 15, on bids for Refrigeration Maintenance for Ice Skating Rinks, Metropolitan Parks System, Contract No. E80-54PE.
The Commission V O T E D: to accept the lowest bid, that of Johnson Controls, Inc., of \$409,000.00.
The Secretary then submitted for signature Contract No. E80-54PE, dated August 28, 1980, with Johnson Controls, Inc., which was signed by the Commissioner and three Associate Commissioners.

5 Report of Mr. McCarran, August 19, on bids for Roof Replacement, Repair, and Associated Work at Nantasket Beach, Hull, Massachusetts, Contract No. E80-52PE.
Mr. McCarran explained that the work will include the roofs of the Dormitory, Cottage, and Comfort Station.
The Commission V O T E D: to accept the lowest bid, that of MacDonald Sprague Roofing Co., Inc., of \$19,548.00.

6 Report of Mr. McCarran, August 14, submitting specifications 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, Massachusetts, estimated cost - \$12,000.00, Account No. 2440-0010-12, and requesting permission to advertise.
Mr. Robert B. Williams, Park Director, provided background on the original water pipe break and the steps taken to provide an interim remedy.
Mr. Francis H. McCarran, Jr., Deputy Chief Construction Engineer, explained its present state is a hazard to golfers and carts and needs immediate attention.
The Commission V O T E D: to approve the specifications and authority given to advertise.

7 Report of Mr. McCarran, August 14, submitting specifications for Roof Replacement, Monsignor William J. Daly Memorial Rink, Nonantum Road, Brighton - Newton, Massachusetts, estimated cost - \$43,000.00, 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.

8 Report of Mr. McCarran, August 15, recommending approval of Amendment to Contract-Agreement No. CS-79-6PE, 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; also report of Consultant Contracts Task Force, August 13.
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of August 15, 1980.

9 Report of Mr. McCarran, August 21, recommending the following on Contract No. E79-52PE, with Clean-Way Mobile Wash, Inc., for Washing Tile Walls of Storrow and Berkeley Tunnels, Boston, Massachusetts:
(a) That the work be accepted as completed as of July 2, 1980.
(b) That Estimate No. 5 (Final), in the amount of \$1,125.75, be approved for payment.



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(c) That reserve, in the amount of \$355.50, be approved for payment on September 5, 1980.

The Commission V O T E D: that the work of Clean-Way Mobile Wash, Inc., contractors under Contract No. E79-52PE, for Washing Tile Walls of Storrow and Berkeley Tunnels, Boston, Massachusetts, be and hereby is accepted as completed as of July 2, 1980.

The Commission further V O T E D: to approve Estimate No. 5 (Final), in the amount of \$1,125.75, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$355.50, for payment on September 5, 1980.

- 1 Report of Mr. McCarran, August 14, recommending the following on Contract No. E79-55PE, with Bonacorso Construction Corp., for Emergency Repairs to Expansion Joints, Harvard Bridge, Boston and Cambridge, and Water Leaks, Storrow Tunnel, Boston, and Memorial Drive Underpass, Cambridge:

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

(b) That Estimate No. 6 (Final), in the amount of \$24,362.90, be approved for payment.

(c) That reserve, in the amount of \$6,984.20, be approved for payment on October 5, 1980.

A lengthy discussion ensued on the condition of the roof of the Storrow Tunnel and what steps will need to be taken to remedy both the immediate problem as well as the chronic problems of the area due to, according to staff, poor design.

The Commission V O T E D: that the work of Bonacorso Construction Corp., contractors under Contract No. E79-55PE, for Emergency Repairs to Expansion Joints, Harvard Bridge, Boston and Cambridge, and Water Leaks, Storrow Tunnel, Boston, and Memorial Drive Underpass, Cambridge, be and hereby is accepted as completed as of August 1, 1980.

The Commission further V O T E D: to approve Estimate No. 6 (Final), in the amount of \$24,362.90, for payment.

The Commission further V O T E D: to approve release of reserve, in the amount of \$6,984.20, for payment on October 5, 1980.

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

Due to the fact that no EEO Compliance Reports have been received, 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 Bell Traffic Signal Maintenance Co.

- 3 Report of Mr. McCarran, August 21, on bids for Repairing and Painting Floodlight Towers at George C. Parcher Field, Saugus, and John J. Moynihan Field, Hyde Park, Contract No. E80-53PE.

The Commission V O T E D: to accept the only bid received, that of J. L. Manta, Inc., of \$59,700.00.

- 4 Report of Mr. McCarran, August 19, on request of G. E. Carroll Construction Co., Inc., contractors under Contract No. E80-23PE, for Shelter and Grounds Restoration, Science Park, Old Charles River Dam, Charles River Reservation, Boston, Massachusetts, for approval of the following subcontractors:

Penshorn Roofing Co., Inc. for Item No. 1 - "Repairs to Copper Roof on Shelter" Lump Sum Price - \$5,200.00.

Penshorn Roofing Co., Inc. for Item No. 3 - "Galvanized Iron Roof Gutters" - \$10.00 per Linear Foot for Estimated 280 Linear Feet - Equal to \$2,800.00.

Superior Steel Fabricators Co., Inc. for Item No. 18 - "Sandblasting" - Lump Sum Price - \$2,250.00.

Associate Commissioner Golden questioned the use of materials and their compatibility.

Mr. McCarran offered to look into the matter and report back to Associate Commissioner Golden.

The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of August 19, 1980, on condition that there will be no increase in the cost of the contract.

- 5 Report of Mr. McCarran, August 20, submitting plans and specifications for Bituminous Concrete Sidewalk Resurfacing and Waterways near Housing Project, Alewife



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Brook Parkway, Somerville, Massachusetts, estimated cost - \$4,000.00, Account No. 2444-9001-12, and requesting permission to post bids.
The Commission V O T E D: to approve the plans and specifications and authority given to post bids.

1 Report of Mr. McCarran, August 20, submitting specifications for Washing Tile Walls of Storrow, Berkeley, and Longfellow Tunnels, Boston - Cambridge, Massachusetts, estimated cost - \$8,400.00, 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.

2 Report of Mr. McCarran, August 14, recommending the following on Contract No. E80-14PE, with Allied Weatherproofing Co., Inc., for Temporary Repairs to Buildings and Associated Work, Peddocks Island, Boston Harbor:
(a) That the work be accepted as completed as of July 31, 1980.
(b) That Estimate No. 1 (Final), in the amount of \$113,069.00, be approved for payment.
(c) That reserve, in the amount of \$5,951.00, be approved for payment on October 4, 1980.
The Commission V O T E D: that the work of Allied Weatherproofing Co., Inc., contractors under Contract No. E80-14PE, for Temporary Repairs to Buildings and Associated Work, Peddocks Island, Boston Harbor, 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 \$113,069.00, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$5,951.00, for payment on October 4, 1980.

3 Report of Mr. McCarran, August 14, recommending the following on Contract No. E79-60PE, 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 July 31, 1980.
(b) That Estimate No. 4 (Final), in the amount of \$20,329.49, be approved for payment.
(c) That reserve, in the amount of \$1,664.96, be approved for payment on October 4, 1980.
The Commission V O T E D: that the work of Inner Space Services, contractors under Contract No. E79-60PE, 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 July 31, 1980.
The Commission further V O T E D: to approve Estimate No. 4 (Final), in the amount of \$20,329.49, for payment.
The Commission further V O T E D: to approve release of reserve, in the amount of \$1,664.96, for payment on October 4, 1980.

4 Report of Mr. McCarran, August 22, on request of the Town of Arlington, Park and Recreation Commission, for approval to enlarge the parking lot at the Arlington Skating Rink now under lease to the Town of Arlington.
The Commission V O T E D: Approved as recommended by Mr. McCarran in his report of August 22, 1980, and as shown on plan entitled "Memorial Rink, Prop. Parking Study on Northerly Side, Scale: 1"=20', Aug. 1980, C. F. Rinciari, Town Engineer."

5 Report of Mr. McCarran, August 12, submitting Recreation and Site Work Program, dated August 8, 1980.
The Commissioner expressed concern about the usefulness of the document. MDC Staff explained that the primary purpose is as a planning and management tool and also apprises the Commission of a capital program of projects and, to a degree, an identification of priorities.
The Commission V O T E D: Held over pending further review.

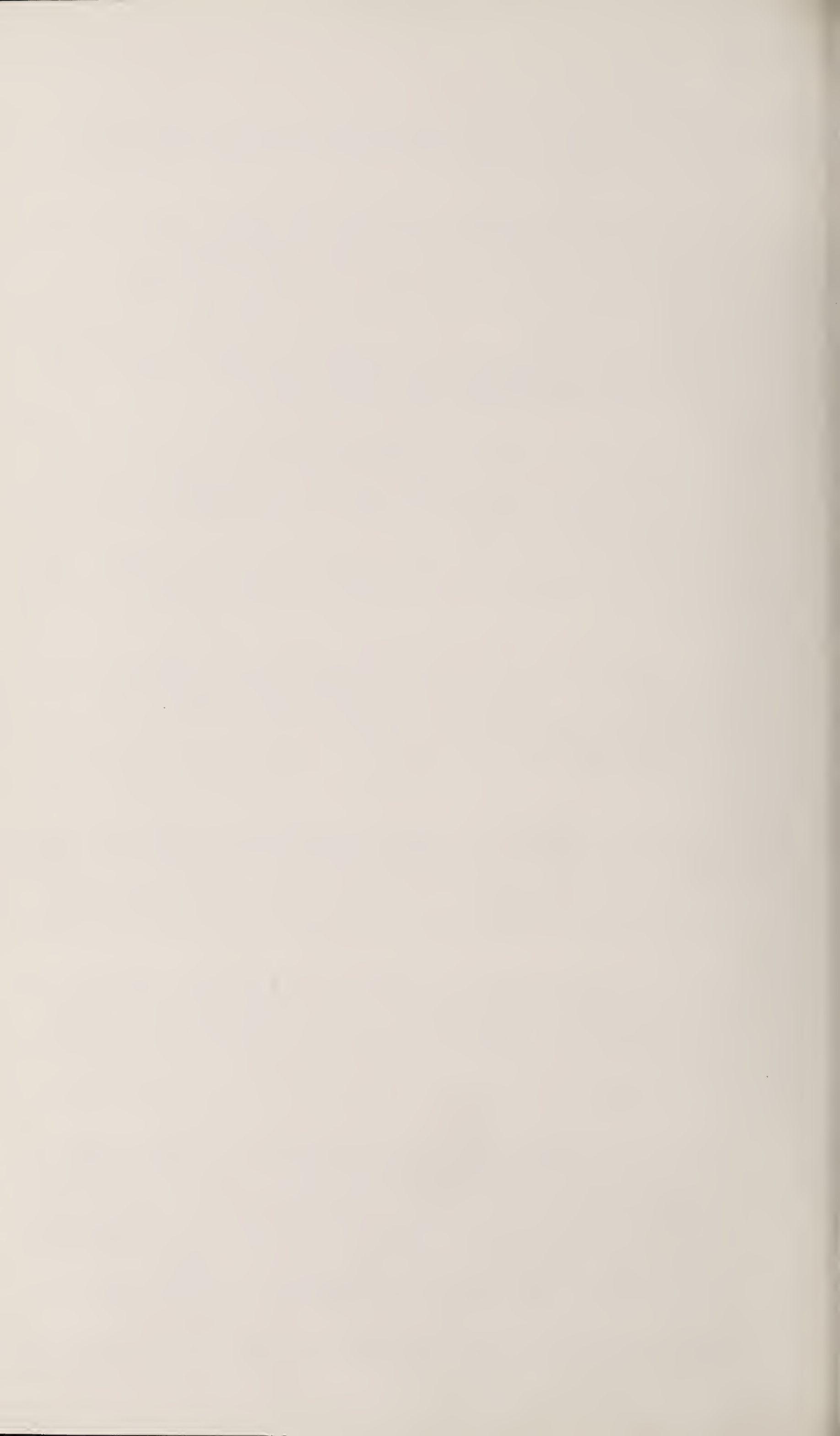
6 Report of Mr. McCarran, August 20, recommending approval of the revised 25% roadway plans, Lechmere Triangle, East Cambridge Development, as submitted by Howard, Needles, Tammen & Bergendoff, Consultants for the City of Cambridge, Community Development Department.
Mr. McCarran explained that the plans had been revised to address the major concerns of the ad hoc committee. He further explained that the matter of the lighting plan has not yet been resolved and should not be included in the approval. He recommended that as a condition of approval of the 25% roadway plans, the City of Cambridge provide the MDC a final copy of the 25% drawings, in color if applicable, identical to those to be submitted to the Massachusetts Department of Public Works and Federal authorities.
The Commission V O T E D: to approve the revised 25% roadway plans with the under-



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standing that such approval does not include street lighting, and also that the City of Cambridge will provide to the MDC a copy of the 25% drawings, in color if applicable, identical to those to be submitted to the Massachusetts Department of Public Works and Federal authorities.

- 1 Report of Mr. McCarran, August 22, submitting Preliminary Engineers Report and Supplementary Report, as prepared by Andrew Christo Engineers, Consultants under Contract-Agreement No. CS-79-3PE, for Upgrading and Reconstruction of Columbia Road Bridge and Mt. Vernon Street Bridge, Boston, Massachusetts.
The Commission questioned what the ramifications would be if the ruling of the Massachusetts Department of Public Utilities were to be reversed.
A lengthy discussion ensued on the advisability of going forward with the contract documents at this time.
The Commission V O T E D: to approve the Preliminary Engineers Report and Supplementary Report, as recommended by Mr. McCarran in his report of August 22, 1980.
The Commission further V O T E D: to authorize Andrew Christo Engineers to proceed with the Contract Document Phase of their contract.
Associate Commissioner Tosi desired to be recorded as being present but not voting.
- 2 Report of Mr. McCarran, August 22, recommending approval of an extension of time from September 4, 1980 to June 1, 1981, on Contract No. E79-54PE, with Standard Sign & Signal Co., Inc., for New MDC Signs on Charles River Parkway and McGrath and O'Brien Highways, due to delay in approval of the structural drawings because of the need to meet safety requirements and problem with procuring the Special Color High Intensity Scotchlite.
The Commission V O T E D: to approve an extension of time from September 4, 1980 to June 1, 1981, as recommended by Mr. McCarran in his report of August 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.
- 3 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.
Associate Commissioner Golden questioned the reasons supplied by the Consultant for the Extra Work Order.
The Commission V O T E D: Held over pending a fuller explanation from the Consultant.
- 4 Report of Mr. Bergin, August 19, recommending approval of Extra Work Claim No. 4, in the amount of \$3,245.78, for sanitary piping for the future pigmy hippo pools developed during the design development of Bid Package 2, on Contract No. E78-66PR (Ref. No. E-459), with J. F. White Contracting Co., for Construction of Tropical Forest Pavilion, Franklin Park Zoo Development, Phase 2, 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. 4, in the amount of \$3,245.78.
- 5 Report of Mr. Bergin, August 22, on request of Storch Associates, Consultants under Contract-Agreement for Landscape Architectural, Architectural, Engineering, and Environmental Services, Park Development at Chelsea Naval Hospital Park, Mystic River Reservation, for authorization to secure the services of Briggs Engineering and Testing Co., Inc. to conduct the subsurface explorations at the site, for \$3,330.00.
The Commission V O T E D: Approved as recommended by Mr. Bergin in his report of August 22, 1980.
- 6 Report of the Land Board, August 19, on request of the Stoneham Post No. 115, American Legion, for deletion of 99-year restriction that the "land and buildings thereon shall be used by veteran organizations only" on land located on North Border Road, Stoneham, Massachusetts, which was conveyed to them by the MDC in 1965.
The Commission discussed the advisability of waiving the restriction given the location of the property and the original intent of the Commission in imposing such a restriction. The Commission considered also the suggestion of the Land Board to study the possibility of reacquisition of the property for potential reincorporation into Metropolitan Parkland and requested staff to investigate.
The Commission V O T E D: to approve the recommendation of the Land Board that the restriction be allowed to stand as provided in the original conveyance.
- 7 Report of the Land Board, August 22, on request of Richard Aitken to purchase MDC land, consisting of approximately 1300 square feet, located on Furnace Brook Park-



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way, Quincy, Massachusetts.
The Commission V O T E D: Delete from the agenda.

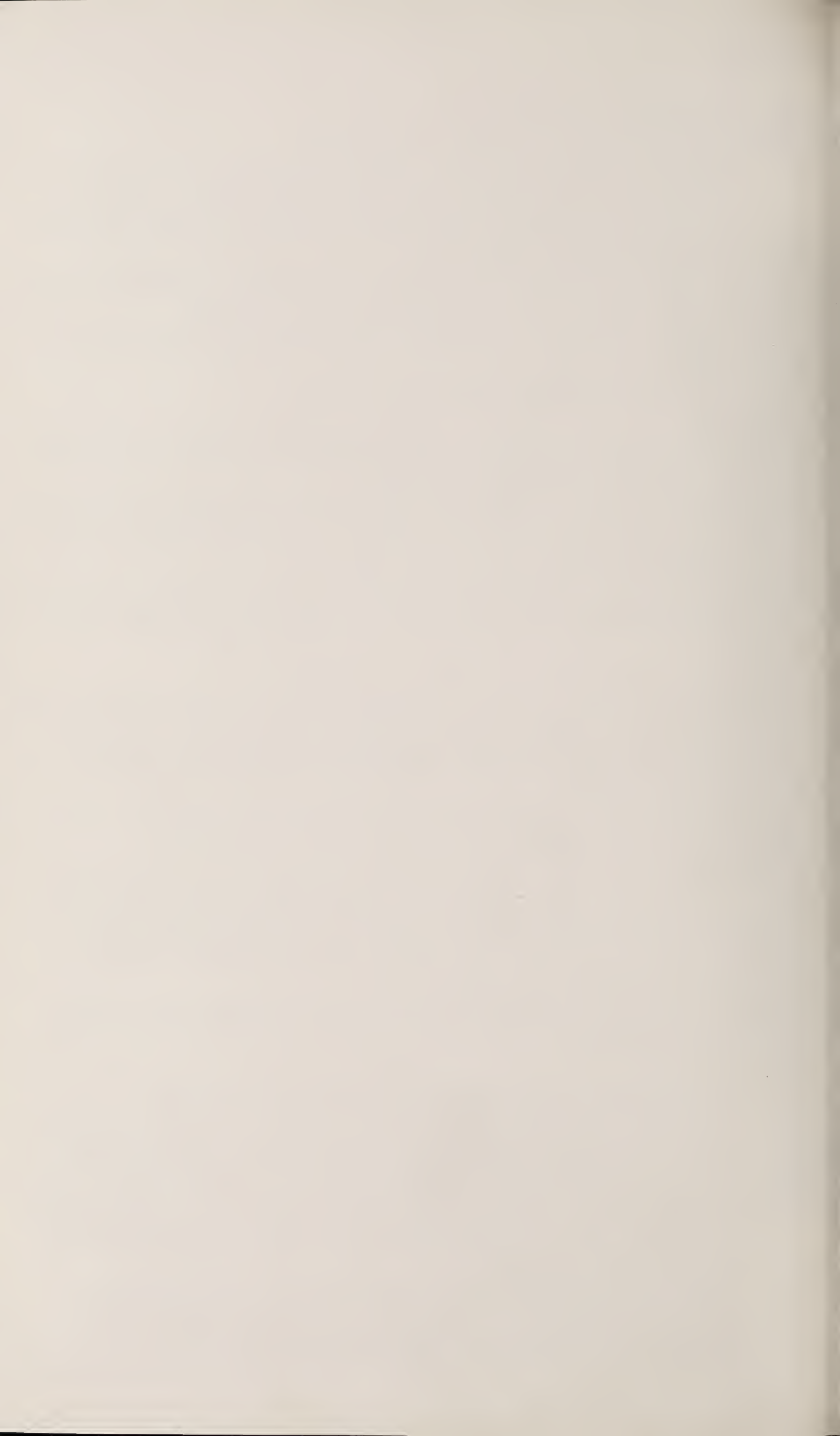
- 1 Report of Mr. McCarran, August 15, submitting Design Development Documents of the amended Scope of Work for alterations to the southwest vault and roadway under and adjacent to the southbound roadway of the Squire's Bridge, as prepared by H. W. Lochner, Inc., Consultants under Contract-Agreement No. CS-78-6PE, for Upgrading and Repairing of Monsignor McGrath Highway, Squire's Bridge, and McCarthy Overpass in Somerville, Massachusetts.
Mr. McCarran explained that the addition of work to Squire's Bridge will be to accommodate the Maintenance Facility which will be relocated from the Scully property site to permit the park development by the City of Cambridge.
The Commission V O T E D: to approve the Design Development Documents of the amended Scope of Work, as recommended by Mr. McCarran in his report of August 15, 1980.
The Commission further V O T E D: to authorize H. W. Lochner, Inc. to proceed with the Contract Document phase of their contract.

- 2 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.
Mr. Weiss began by introducing Mr. Robert G. Davidson, MDC Consultant who has been designated Project Coordinator for Franklin Park Zoo Development. Mr. Weiss then gave a status report of the current contract with Weidlinger Associates and recounted briefly some of the issues that have arisen with the Consultant. He reviewed the report of Mr. Davidson at length.
The Commission discussed the financial package necessary to complete the Tropical Forest Pavilion and have working drawings for the remainder of the Zoo.
The Commission V O T E D: Held over with the understanding that John W. Wright, Esq., General Counsel, will proceed with the drafting of the Amendment.

Action was taken upon the following Various Matters:

- 3 Report of Mr. Weiss, August 13, recommending approval of an extension of time from June 30, 1980 to June 30, 1981, on Consultant Contract-Agreement, with Charles Corkin, Esq., for Consulting Services on Legal, Administrative, and Related Water, Environmental and Land Use Matters pertaining to the Commission's program for Wastewater Collection Transport, Treatment and Disposal, and its program for Water Diversion and Supply.
The Commission V O T E D: to approve an extension of time from June 30, 1980 to June 30, 1981, as recommended by Mr. Weiss in his report of August 13, 1980, on condition that there will be no increase in the cost of the contract.
- 4 Report of Mr. Wright, August 22, submitting for approval and signature Contract-Agreement, with Diane E. Hoffmann, to Conduct an Analysis of the Economic Effects and Benefits of the Various Environmental EMMA Programs, which will include Secondary Sewage Treatment and Waivers, Composting, Incineration, Ocean Disposal, Pre-treatment and in Disposition of Hazardous Waste; the Consultant to be paid for all services and expenses a fee computed at the rate of \$83.33 per day with the total compensation not to exceed \$19,500.00.
The Commission V O T E D: Approved.
The Secretary then submitted for signature Contract-Agreement, dated August 28, 1980, with Diane E. Hoffmann, which was signed by the Commissioner and three Associate Commissioners.
- 5 The Cambridge Arts Council - Location of a portion of a landscape sculpture on MDC land adjacent to the new Alewife Subway Station in North Cambridge.
Ms. Jennifer Dowley began the presentation with a description of the Arts On The Line Program which, she related, is federally funded. She explained that as Consultants to the MBTA's Arts On The Line Program, they have held a competition and have selected twenty artists for works at various locations along the Red Line Extension. She proceeded with a slide presentation of the specific artists' works at other locations and, with the assistance of Mr. Don Vitters, of Wallace, Floyd, Ellenzweig & Moore, and Mr. John Carey, Project Coordinator for the MBTA, provided a brief description of the MBTA garage and the location of the proposed art work and its relationship to the facility. She described the elements of the art work and the materials to be used.
Commissioner Geoghegan expressed his support for the project but brought up his concern for the impact of a portion of the work on the abutting MDC parkway.
Ms. Dowley elaborated on the plan of the artist for that segment and assured the Commission that he is willing to coordinate the work with the MDC.
The Commission expressed its willingness to allow the landscape sculpture as pre-

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sented with the understanding that MDC Engineers will be consulted to determine the impact on the MDC Parkway.
The Commission V O T E D: to grant permission to the Cambridge Arts Council to locate 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.

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 August 11, 1980 to August 18, 1980:

Invoices	\$ 1,008,655.72
Reservation of Funds	\$ 10,057,315.74
Advices of Change	\$ 13,500.00
Weekly Payroll	\$ 961,526.69
Industrial Accident Report	\$ 25,292.84
Medical Payments	\$ 949.00.

- 2 The following schedules were approved for payment by the Commissioner during the period from August 18, 1980 to August 25, 1980:

Invoices	\$ 435,996.03
Reservation of Funds	\$ 18,160.00
Advices of Change	\$ 8,500.00
Weekly Payroll	\$ 1,003,560.26
Medical Payments	\$ 2,139.90.

ADJOURNED at 3:40 P.M., to meet on Thursday, September 4, 1980, at 10:00 A.M.

Joseph S. Moran
Secretary.

