I. APPROVAL OF MINUTES

To approve the minutes of the Board of Directors’ meeting of July 17, 2019 as presented and filed with the records of the meeting.

IV. A. Approvals

1. **Battery Storage System at the Brattle Court Pumping Station and the Chelsea Facility Utility - Tariff Optimization Service and Site License Agreement: Stem, Inc. (ref. W B.1)**

   **Voted:** to authorize the Executive Director, on behalf of the Authority, to execute a Utility Tariff Optimization Service and Site License Agreement with Stem, Inc. for the operation and maintenance of a battery storage system at the Brattle Court Pumping Station and the Chelsea Facility for an amount not to exceed $300,100.

2. **PCR Amendments – September 2019 (ref. P&C A.1)**

   **Voted:** to approve amendments to the Position Control Register (PCR) included as presented and filed with the records of the meeting.

3. **Appointment of Program Manager, Process Control and Project Support (ref. P&C A.2)**

   **Voted:** to approve the appointment of Ms. Kristen Hall to the position of Program Manager, Process Control and Project Support (Unit 9, Grade 29), in the Operations Engineering Department, at an annual salary of $128,958.93, commencing on a date to be determined by the Executive Director.

4. **Appointment of Program Manager, Wastewater Operations (ref. P&C A.3)**

   **Voted:** to approve the appointment of Mr. William Lane to the position of Program Manager, Wastewater Operations (Unit 9, Grade 29), in the Wastewater Operations and Maintenance Department, at an annual salary of $114,681.68, commencing on a date to be determined by the Executive Director.

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Voted: to approve the appointment of Mr. Murali Rajoo to the position of Manager, IT Security, Architecture and Engineering (Non-Union, Grade 14), at an annual salary of $137,000, commencing on a date to be determined by the Executive Director.

6. Appointment of Communications Manager, Metropolitan Tunnel Redundancy Program (ref. P&C A.5)

Voted: to approve the appointment of Ms. Kristin MacDougall to the position of Communications Manager, Metropolitan Tunnel Redundancy Program (Unit 6, Grade 12) at an annual salary of $99,150.71, commencing on a date to be determined by the Executive Director.

7. Appointment of Senior Staff Counsel for General Litigation (ref. P&C A.6)

Voted: to approve the appointment of Nicholas A. Ogden as Senior Staff Counsel, General Litigation, Law Division (Unit 6, Grade 13) at an annual salary of $127,481.99, commencing on a date to be determined by the Executive Director.

8. Bond Defeasance of Future Debt Service (ref. AF&A A.1)

Voted: to authorize the Executive Director or his designee, on behalf of the Authority, to enter into, execute and deliver all necessary agreements and other instruments and to take such other actions necessary to effectuate the redemption and defeasance of an aggregate principal amount of $10,115,000 of outstanding MWRA senior bonds including to cause the escrow of cash and/or securities in an amount necessary to fund such redemption and defeasance, in order to reduce the debt service requirement by $11,482,250 in the FY21 through FY23 timeframe.

9. Approval of the Eighty-First Supplemental Resolution (ref. AF&A B.2)

Voted: to adopt the Eighty-First Supplemental Resolution authorizing the issuance of up to $625,000,000 of Massachusetts Water Resources Authority Taxable and Tax-Exempt General Revenue Bonds and General Revenue Refunding Bonds and the supporting Issuance Resolution.

B. Contract Awards
1. **Design and Engineering Services During Construction for Quinapoxet Dam Removal**: Milone & MacBroom, Inc. Contract 7347 (ref. W C.1)

   **Voted:** to approve the recommendation of the Consultant Selection Committee to award Contract 7347, Design and Engineering Services During Construction for Quinapoxet Dam Removal, to Milone & MacBroom, Inc., and to authorize the Executive Director, on behalf of the Authority, to execute said contract in an amount not to exceed $425,442.07 for a contract term of 24 months from the Notice to Proceed.

2. **Section 56 Replacement Saugus River Crossing, Design and Engineering Services During Construction**: AECOM Technical Services, Inc., Contract 7454 (ref. W C.2)

   **Voted:** to approve the recommendation of the Consultant Selection Committee to award Contract 7454, Section 56 Replacement Saugus River Crossing, Design and Engineering Services During Construction, to AECOM Technical Services, Inc., and to authorize the Executive Director, on behalf of the Authority, to execute said contract in the amount of $3,345,887 for a contract term of 51 months from the Notice to Proceed.

3. **Purchase of Vehicles, Liberty Chevrolet, Inc. and Colonial Ford, Inc., Bid WRA-4726** (ref. AF&A C.1)

   **Voted:** to approve the award of two separate purchase orders for three new Electric Sport Utility Vehicles, two new Cargo Vans, nine new Pickup Trucks, five new Two-Yard Dump Trucks, and four new Service Body Trucks, to the lowest responsive bidders under Bid WRA-4726, Liberty Chevrolet, Inc., and Colonial Ford and to authorize the Executive Director, on behalf of the Authority, to execute said purchase orders in the bid amounts of $1,025,043 to Liberty Chevrolet and $194,967.10 to Colonial Ford, Inc. under State Contract VEH98, for a total amount of $1,220,010.10.

4. **Supply and Delivery of Sodium Hypochlorite to the Deer Island Treatment Plant**: Borden & Remington Corporation, Bid WRA-4731 (ref. WW B.1)

   **Voted:** to approve the award of Purchase Order Contract WRA-4731 for the supply and delivery of sodium hypochlorite to the Deer Island Treatment Plant to the lowest responsive bidder, Borden & Remington Corporation, and to authorize the Executive Director, on behalf of the Authority, to execute said purchase order contract in an amount not to exceed $1,644,486.98 for a period of one year, from November 17, 2019 through November 16, 2020.
C. Contract Amendments/Change Orders

1. Wachusett Aqueduct Pumping Station Design, Construction Administration and Resident Inspection Services: Stantec Consulting Services, Inc. Contract 7156, Amendment 5 (ref. W D.1)

   **Voted:** to authorize the Executive Director, on behalf of the Authority, to approve Amendment 5 to Contract 7156, Wachusett Aqueduct Pumping Station Design, Construction Administration and Resident Inspection Services with Stantec Consulting Services, Inc., in the net amount of $502,340.69, increasing the contract amount from $7,603,600.10 to an amount not to exceed $8,105,940.79 with no change in the contract term.


   **Voted:** to authorize the Executive Director, on behalf of the Authority, to approve Amendment 1 to Contract A616, Pay Equity Consulting Services with Hirsch Roberts Weinstein LLP, to increase the contract not to exceed amount by $113,250 from $27,575 to $141,400 and to extend the contract term by 730 calendar days from July 9, 2019 to July 9, 2021.

3. Dental Insurance, Delta Dental of Massachusetts, Contract A613, Amendment 2 (ref. AF&A D.1)

   **Voted:** to approve Amendment 2 to Contract A613, with Delta Dental of Massachusetts, exercising the second option to renew, increasing the contract amount by $352,000 from $712,000 for a total not-to-exceed amount of $1,064,000, and extending the term by twelve months from January 1, 2020 to December 31, 2020 for a total contract term of 36 months.

4. Chelsea Creek Headworks Upgrade BHD/BEC 2015, A Joint Venture Contract 7161, Change Order 32 (ref. WW C.1)

   **Voted:** to authorize the Executive Director, on behalf of the Authority, to approve Change Order 32 to Contract 7161, Chelsea Creek Headworks Upgrade, with BHD/BEC 2015, A Joint Venture, for an amount not to exceed $245,616.00, increasing the contract amount from $81,554,689.46 to $81,800,305.46, with no increase in contract term.

   Further, to authorize the Executive Director to approve additional change orders as may be needed to Contract 7161 in an amount not to exceed the aggregate of $250,000, in accordance with the Management Policies and Procedures of the Board of Directors.