MINUTES OF A MEETING OF THE ENGINEERING & CONSTRUCTION COMMITTEE OF THE DUPAGE WATER COMMISSION HELD ON THURSDAY, SEPTEMBER 17, 2015 600 EAST BUTTERFIELD ROAD ELMHURST. ILLINOIS

The meeting was called to order at 6:00 P.M.

Committee members in attendance: D. Loftus, R. Furstenau (arrived at 6:05 p.m.), F. Saverino, M. Scheck and J. Zay

Committee members absent: None

Also in attendance: C. Bostick, T. McGhee, J. Schori and M. Weed.

Commissioner Scheck moved to approve the Minutes of the August 20, 2015 Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion seconded by Commissioner Saverion and passed as follows:

Ayes:

D. Loftus, F. Saverino and M. Scheck

Nays:

None

Absent:

R. Furstenau

Facilities Construction Supervisor Bostick provided an oral report of the Status of Operations reports from July and August 2015:

Regarding Operations Maintenance, Facilities Construction Supervisor Bostick advised the Committee the roofing replacement at the DuPage Pumping Station is about 80% complete.

Facilities Construction Supervisor Bostick advised the Committee that a Request for Board Action (RFBA) appears on the agenda to authorize the replacement of the Vibration Monitors for the High Lift Pumps at the DuPage Pumping Station. Facilities Construction Supervisor Bostick further advised the Committee that the current monitoring system is from original construction, is now obsolete and was an action item of the 2014 Condition Assessment and also included in the approved FY 2015/2016 Management Budget.

Regarding the Contract for the Rehabilitation of Coating Systems and Fall Protection Systems for Tank Sites No. 2 and No. 4 West (Contract SS-6/15), Facilities Construction Supervisor Bostick advised the Committee the Contractor is complete at Tanksite #2 with filling, bacteriological sampling and start-up scheduled for the week of 9/21. Facilities Construction Supervisor Bostick further advised the Committee the Contractor has nearly completed the Tanksite #4W exterior painting; with project completion as reported by the Contractor, anticipated in late September.

Engineering Committee Minutes 09/17/2015

Facilities Construction Supervisor Bostick advised the Committee that R-26-15 appears on the agenda seeking authorization to bid the next phase of the Standpipe Rehabilitation for Tank Sites Nos. 1 and 4 East, explaining that bidding will tentatively take place during the months of October through December of 2015 with tentative award of contract in early 2016 and work commencing at the onset of FY-2016/2017. Chairman Loftus requested a copy of the bid package for his review and comment prior to its release.

Facilities Construction Supervisor Bostick advised the Committee the Contractor for Reservoir and Meter Station 19B Concrete and Miscellaneous Metals Rehabilitation has completed the concrete stair replacements at the Dupage Pumping Station and hatch demolition and replacemen anticipated in October. Facilities Construction Supervisor Bostick further advised the Committee the Condition assessment of the reservoirs will run concurrent with construction activities.

Regarding R-28-15, Facilities Construction Supervisor Bostick advised the Committee that Staff is recommending award of a contract to the lowest responsible bidder for the Masonry. Concrete Parapet and Railing Rehabilitation Work. Facilities Construction Supervisor Bostick advised the Committee the lowest dollar bidder failed to provide the minimally specified bonding and with the advise of the Commission's legal counsel it was recommended that the contract be awarded to the to the lowest responsible bidder; Manusos General Contracting, Inc. in the amount of \$259,000.00. Chairman Loftus inquired as to the disparity of the Condition Assessment's estimate and the bid amount. Facilities Construction Supervisor Bostick advised the Committee that the Condition assessment estimates are planning level estimates and are based on worse case scenario costs; in this instance, no additional engineering was required and therefore no Engineer's Opinion of Probable Cost was available; and, that during the preliminary budget discussions, General Manager Spatz advised the Board that Staff anticipated a reduced amount of work on this project with substantially reduced anticipated cost. Chairman Loftus suggested that the Condition Assessment be revisited as the planning estimates provided within greatly impact the Capital Project funding requirements and the budget as a whole.

Regarding R-25-15, Facilities Construction Supervisor Bostick advised the Committee the resolution is seeking approval to extend the contract with AT&T to continue providing service for the Commission's back-up telemetry communication system. Operations Manager McGhee advised the Committee that continuing the service is by far the most economical and reliable means to communicate compared to previously researched alternatives.

Facilities Construction Supervisor Bostick advised the Committee that The Commission is currently seeking bids for the purchase of two (2) 60-inch diameter butterfly valves, with proposals due on September 21st. Facilities Construction Supervisor Bostick further advised the valves are intended to replace malfunctioning transmission system valves and the valves are included in the FY-2015/2016 Management Budget and the replacement work is included in the Commission's Five-Year Capital Improvement Plan.

Chairman Loftus inquired with the Committee if there were any questions regarding the Status of Operations report or action items. Hearing none, <u>Commissioner Furstenau moved to recommend approval of items 2 through 5 of the Engineering and Construction Committee portion of the Commission Agenda. Seconded by Commissioner Scheck and passed unanimously as follows:</u>

Engineering Committee Minutes 09/17/2015

Ayes:

D. Loftus, R. Furstenau, F. Saverino and M. Scheck

Nays:

None

Absent:

None

Chairman Loftus inquired the Committee if any other business or items are to be discussed.

Hearing none, <u>Commissioner Scheck moved to adjourn the meeting at 6:20 P.M. Motion seconded by Commissioner Furstenau and passed unanimously as follows:</u>

Ayes:

D. Loftus, R. Furstenau, F. Saverino and M. Scheck

Nays:

None

Absent:

None

SP2013/MINUTES/ENGINEERING/2015/ENG150917.doc