

**MINUTES OF A MEETING OF THE
ENGINEERING & CONSTRUCTION COMMITTEE
OF THE DuPAGE WATER COMMISSION
HELD ON THURSDAY, APRIL 21, 2016
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, M. Scheck, and J. Zay

Committee members absent: F. Saverino

Also in attendance: C. Bostick, E. Kazmierczak, J. Schori, J. Spatz and M. Weed.

Commissioner Scheck moved to approve the Minutes of the March 17, 2016 Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion seconded by Commissioner Furstenau.

All voted aye: Motion passed

Chairman Zay entered the meeting at 6:03 P.M.

Facilities Construction Supervisor Bostick provided an oral report of the Status of Operations report dated March 10, 2016:

Facilities Construction Supervisor Bostick reported that the 84" West Reservoir Influent Control Valve has been repaired and the valve is now operational which will now allow the scheduling of completion of the AECOM Condition Assessment of the West Reservoir as well as the completion of the reservoir hatch replacement vent installation project. Facilities Construction Supervisor Bostick advised the Condition Assessment is tentatively scheduled for the 1st week of May.

Regarding the Contract for Reservoir and Meter Station 19B Concrete and Miscellaneous Metals Rehabilitation, R-13-16 appears on the agenda requesting a time extension of 247 days, the granting of final acceptance and release of final payment upon satisfactory completion of the Work, and after submitting all contractually required documentation. Facilities Construction Supervisor Bostick reported the time extension is necessary due to Staff imposed delays for reasons relating to system operation and maintenance needs.

The Contract for the Rehabilitation of Coating Systems and Fall Protection Systems for Tank Sites No. 1 (Roselle) and No. 4 East (Lisle Township) with Era-Valdivia Contractors, Inc. is ongoing with work at the Roselle site including miscellaneous metal repairs and sand blasting scheduled to commence during the week of April 25th. Scheduled completion of the Roselle work is June 1st when the schedule is to start work

on the 75th Street site. The Contract Completion Date is November 4th.

Regarding R-11-16, Facilities Construction Supervisor Bostick advised the Committee the resolution is requesting approval of Quick Response Electric Contract QRE-7/15, Work Authorization Order (WAO) Nos. 03 and 04. WAO No.3 relates to underground conduit work for two separate tasks or parts, but within close proximity to each other. Part A is to reroute conduits around a recently located valve vault structure; Part B being the upsizing of conduit for a future AT&T cabling project, where AT&T standards call for a larger conduit. WAO No. 4 is to provide and install certain security equipment for the newly reconstructed Reservoir access hatches.

Regarding the annual DWC Customer meter calibration program, The Committee was informed the meter testing is about 98% complete without any meters testing outside of the Customer Contract limits.

General Manager Spatz left the meeting at 6:08 P.M.

Regarding the Wireless Data Project, Facilities Construction Supervisor Bostick advised that the wireless system is being surveyed to determine to measure the performance of the network and tweak the installations to gain peak area coverage and performance.

Regarding Commission Data Management, Facilities Construction Supervisor Bostick advised the Committee that Staff has standardized the data back-up procedures and data recovery in attempt to match industry best practice with a data recovery goal of one hour.

Chairman Zay left the meeting at 6:14 P.M.

Regarding Butterfield Road exploratory excavations, Facilities Construction Supervisor Bostick advised the Committee that the contractor has received the permits from IDOT and the work scheduled to commence on April 26th.

Regarding R-10-16, Facilities Construction Supervisor Bostick reminded the Committee of the discussion at the March committee meeting regarding the construction of an excavated materials storage bin by a Quick Response Contractor and R-10-16 ratifies that work in the amount of \$4,540.00. The Committee was advised that the Contractor who was previously employed to off-load the 60-inch butterfly valve delivery performed the work and staff was able to utilize the economies of having the same equipment and operators perform both tasks in succession with a single mobilization.

Commissioner Furstenau inquired about Naperville standpipe and whether or not it was scheduled to be painted. Facilities Construction Supervisor Bostick advised the rehabilitation work for that standpipe is scheduled for 2017 and the specifications are not yet developed.

Engineering Committee Minutes 04/21/2016

Chairman Loftus inquired with the Committee if there were any questions regarding the action items. Hearing none, Commissioner Furstenau moved to recommend approval of items 2 through 4 of the Engineering and Construction Committee portion of the Commission Agenda. Seconded by Commissioner Scheck.

All voted aye: Motion passed

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

Hearing none, Commissioner Scheck moved to adjourn the meeting at 6:19 P.M. Motion seconded by Commissioner Furstenau.

All voted aye: Motion passed

SP2013/MINUTES/ENGINEERING/2016/ENG160421.doc