

**MINUTES OF THE RESCHEDULED MEETING OF THE
ENGINEERING & CONSTRUCTION COMMITTEE
OF THE DuPAGE WATER COMMISSION
HELD ON THURSDAY, DECEMBER 13, 2018
600 EAST BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

The meeting was called to order at 6:02 P.M.

Committee members in attendance: J. Fennell, F. Saverino, M. Scheck, and J. Zay

Committee members absent: D. Loftus

Also in attendance: C. Bostick, D. Cuvalo, E. Kazmierczak, T. McGhee, J. Schori, J. Spatz, A. Stark and M. Weed.

In the absence of Chairman Loftus, Commissioner Fennell was anointed as Chairman Pro-Tem.

Commissioner Scheck moved to approve the Minutes of the November 15, 2018 Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion Seconded by Commissioner Saverino and unanimously approved by a Roll Call Vote.

Ayes: J. Fennell, F. Saverino, M. Scheck, and J. Zay

Nays: None

Absent D. Loftus

General Manager Spatz provided an update as to water main repairs being undertaken under North Avenue at Kuhn Road in the Village of Carol Stream.

General Manager Spatz provided an update as to a diesel fuel leak that occurred on the DuPage Pumping Station grounds and the remediation efforts undertaken to date.

Regarding the Village of Bartlett water service, Facilities Construction Supervisor Bostick advised the Committee that Benchmark Construction has installed and has successfully pressure tested approximately 20,365 lineal feet of pipe; Punch List work is ongoing in Bartlett and restoration will be completed in Spring of 2019.

Also regarding the TW-3 pipeline project, Facilities Construction Supervisor Bostick advised the Committee the work to connect the Bartlett distribution system to the Bartlett connection facilities is ongoing.

In addition, Facilities Construction Supervisor Bostick advised the Committee that J.J. Henderson and Son has nearly completed the excavation of Bartlett Meter Station 30A (Contract MS-21/18); has completed the foundation; is backfilling around the station; and the top concrete slab and masonry work is scheduled for the upcoming month.

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Facilities Construction Supervisor Bostick advised the Committee that R-41-18 appears on the agenda seeking authorization to advertise for bids on a contract to purchase ten (10) 36-inch diameter butterfly valves to be installed at the Commission's high lift pumps. Facilities Construction Supervisor Bostick informed the Committee the valves are the original valves; the valves are nearing the end of their useful life expectancy and valve failures have been on the rise.

Facilities Construction Supervisor Bostick advised the Committee a Request for Board Action (RFBA) to suspend the purchasing procedures to procure Variable Frequency Drives (VFDs) and installation services from Englewood Electric Service Co., to replace the existing units at the Tanks Site No. 1 pumping station. Facilities Construction Supervisor Bostick informed the Committee the VFDs are necessary to circulate water in and out of the standpipe and deliver water to the Schaumburg Emergency Connection; the VFDs are the original drives installed in 2000; the VFDs are nearing the end of their useful life expectancy and a VFD failure is currently being experienced.

Facilities Construction Supervisor Bostick advised the Committee that R-38-18 appears on the agenda to suspend the purchasing procedures and authorization to enter into a consulting agreement with IT Savvy LLC for network managed services at a monthly cost of \$6,380.00 for a one-year period.

Facilities Construction Supervisor Bostick advised the Committee that R-44-18 appears on the agenda to suspend the purchasing procedures and authorization to enter into a consulting agreement with IT Savvy LLC for IT Cyber Security services at a cost of \$221,605.62 for a sixteen-month period. General Manager Spatz provided additional details as to what services were to be provided.

Regarding the contract for Masonry and Concrete Joint Rehabilitation, Facilities Construction Supervisor Bostick advised the Committee R-40-18 appears on the agenda seeking approval of Change Order No. 1 with Injection and Waterproofing Systems, Inc. (IWS), including the balancing of final quantities of unit prices; providing a time extension due to unavoidable delays; and the release of final payment upon receipt of all contractually required documentation. Construction Supervisor Bostick advised the Committee that IWS performed exceptionally well on this project.

Facilities Construction Supervisor Bostick advised the Committee that R-43-18 appears on the agenda to ratify Quick Response Contract (QR-11/17) for a Work Authorization Order for repairs to the water main previously reported by General Manager Spatz, at an estimated cost of \$192,375.00.

Facilities Construction Supervisor Bostick advised the Committee that R-39-18 appears on the agenda to approve Task Order No. 10 with AECOM Technical Services to provide high level report planning and estimates of four (4) possible routes of an additional north-south parallel water main which would offset hydraulic issues encountered during an emergency shut down of the Commission's transmission main system.

Facilities Construction Supervisor Bostick advised the Committee R-42-18 appears on the agenda to authorize the execution of a Master Agreement with Stantec Consulting

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Services, Inc. for engineering services that may be requested in the future. Facilities Construction Supervisor Bostick advised the Committee that Stantec had recently acquired MWH Americas, Inc. who was already under contract with the Commission but needed to refresh the agreement to reflect the current corporate make up of the organization.

Commissioner Fennell inquired with the Committee if there were any questions regarding the action items. Hearing none, Commissioner Scheck moved to recommend approval of items 2 through 9 of the Engineering and Construction Committee portion of the Commission Agenda. Seconded by Commissioner Saverino and unanimously approved by a Roll Call Vote.

Ayes: J. Fennell, F. Saverino, M. Scheck, and J. Zay

Nays: None

Absent D. Loftus

Commissioner Fennell inquired the Committee if any other business or other items to be discussed.

With no other items coming before the Committee, Commissioner Scheck moved to adjourn the meeting at 6:28 P.M. Motion Seconded by Commissioner Saverino and unanimously approved by a Roll Call Vote.

Ayes: J. Fennell, F. Saverino, M. Scheck, and J. Zay

Nays: None

Absent D. Loftus