

**MINUTES OF THE MEETING OF THE
ENGINEERING & CONSTRUCTION COMMITTEE
OF THE DuPAGE WATER COMMISSION
HELD ON THURSDAY, NOVEMBER 18, 2021
600 EAST BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

Chairman Fennell called the meeting to order at 6:00 P.M.

Committee members in attendance: J. Fennell, D. Novotny, F. Saverino and J. Zay (arrived at 6:03pm)

Committee members absent: D. Bouckaert

Also in attendance: J. Bonnema, D. Cuvalo, D. Panaszek, J. Spatz, A. Stark, M. Weed, and C. Johnson.

Chairman Fennell moved to approve the Minutes of the October 21, 2021, Engineering & Construction Committee Meeting of the DuPage Water Commission. Seconded by Commissioner Novotny and unanimously approved by a roll call vote.

Ayes: J. Fennell, D. Novotny, and F. Saverino

Nays: None

Absent: D. Bouckaert and J. Zay

Regarding R-53-21, Coordinating Engineer Bonnema advised the Committee the action seeks approval and ratification of Work Authorization Order (WAO) No. 008 under Contract QRE-09/20 to McWilliams Electric Company. This WAO was completed prior to board approval as Northern Inspection Services (NIS) required immediate assistance from McWilliams Electric Company to open breaker panels at certain remotely operated valve (ROV) sites to troubleshoot and correct for shorts found during PCR testing.

Regarding R-54-21, Coordinating Engineer Bonnema advised the Committee the action seeks approval and ratification of Work Authorization Order (WAO) No. 009 under Contract QRE-09/20 to Courtesy Electric Co., Inc., for an estimated amount of \$24,000. The WAO is for the repair of corroded conduits, fittings, and a security switch bracket found in ROV vault 8C and for the installation of new conduits and wiring in the pumping station to interface the new domestic water meters to the new SCADA system.

Coordinating Engineer Bonnema advised the Committee the DPPS Emergency Generator System Modifications Design is scheduled to be finished in January 2022. She advised that Resolution R-58-21 seeks authorization to bid the DPPS Emergency Generation System Improvements (Contract PSD-10/22) upon completion of the bidding and contract documents.

Regarding R-58-21, Coordinating Engineer Bonnema advised the Committee the action seeks approval and ratification of Task Order 1 under a Master Contract with Dixon Engineering. Dixon Engineering is a firm that specializes in developing coating specifications and Task Order 1 would allow them to develop a set of standard technical specifications for DWC to use when procuring structural coating rehabilitation work for areas noted in the 2014 Condition Assessment.

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Regarding R-61-21, Coordinating Engineer Bonnema advised the Committee the action seeks approval of Task Orders 2 and 3, under a Master Contract with DelasCasas CP. Task Order 2 would approve DelasCasas CP to complete additional field testing, design, and commissioning of a new cathodic protection system on the 72" steel pipeline from Chicago that would allow the pipeline to meet NACE criteria. Task Order 3 would approve DelasCasas to test, adjust our current cathodic protection system, and make additional recommendations to get the Outer Belt Transmission Main meeting NACE criteria.

Coordinating Engineer Bonnema advised Committee that the SCADA system design is being finalized and is expected to be completed on November 23, 2021. She advised that Resolution R-55-21 seeks authorization to bid the SCADA Replacement Project (Contract PSD-09/21) upon completion of the bidding and contract documents.

Chairman Fennell inquired with the Committee if there were any questions regarding the action items. Chairman Zay asked if the SCADA Project had already been advertised for bids as he saw an ad in the newspaper. General Manager Spatz clarified that the advertisement in the newspaper was for prequalification requirements for integrators.

Chairman Fennell inquired with the Committee if there were any further questions regarding the action items. Hearing none, Chairman Fennell moved to recommend approval of items 2 through 7 of the Engineering and Construction Committee portion of the Commission Agenda. Seconded by Commissioner Novotny and unanimously approved by a roll call vote.

Ayes: J. Fennell, D. Novotny, J. Zay, and F. Saverino

Nays: None

Absent: D. Bouckaert

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

With no other items coming before the Committee, Chairman Zay moved to adjourn the meeting at 6:07 P.M. Seconded by Commissioner Novotny and unanimously approved by a roll call vote.

Ayes: J. Fennell, D. Novotny, J. Zay, and F. Saverino

Nays: None

Absent: D. Bouckaert