

**MINUTES OF A MEETING OF THE
ENGINEERING & CONSTRUCTION COMMITTEE
OF THE DUPAGE WATER COMMISSION
HELD ON THURSDAY, DECEMBER 20, 2012
600 EAST BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

By consensus of members present, it was determined that Commissioner Furstenau, in the absence of Chairman Loftus, would act in the capacity of Chairman Pro Tem of the Engineering and Construction Committee.

The meeting was called to order at 6:32 P.M.

Committee members in attendance: R. Furstenau, F. Saverino, M. Scheck and J. Zay (*ex officio*)

Committee members absent: D. Loftus

Also in attendance: C. Bostick, F. Frelka, E. Kazmierczak and J. Schori.

Commissioner Scheck moved to approve the Minutes of the November 15, 2012 Engineering & Construction Committee Meeting of the DuPage Water. Motion seconded by Commissioner Saverino and passed as follows:

Ayes: F. Saverino, M. Scheck and R. Furstenau

Nays: None

Absent: D. Loftus

Facilities Construction Supervisor Bostick provided an oral report highlighting the Status of Operations report;

Facilities Construction Supervisor Bostick reported that during the month of November the system operated normally. It was also noted that the November 2012 pumpage almost mirrors that of November 2011.

Facilities Construction Supervisor Bostick informed the committee that CMAP has chosen the Commission's water conservation project as a baseline for development and training other organizations in water conservation awareness.

Regarding PSD-7, DPPS Electrical Generation Facilities, Facilities Construction Supervisor Bostick informed the committee that staff was still evaluating the effectiveness of the HVAC modifications and the final report tendered by the Engineer (CDM Smith).

Regarding the DuPage County Steeple Run Service Area, Facilities Construction Supervisor Bostick advised that the contractor (Airy's Inc.) has completed all work under Contract MS-

19/12 with the exception of the radio telemetry changes requested by DuPage County and the installation of the metering station's motorized valve. Despite the late changes in the work, the commencement of Lake Michigan Water service to the Steeple Run residents began on November 27th. The MS-19/12 Contract Completion date remains November 27, 2012, however Staff will be bringing forth a time extension as a change order request most likely in February 2013.

Facilities Construction Supervisor Bostick reviewed the content of R-45-12 which is Change Order #2 for Contract MS-19/12, the Steeple Run project.

Regarding the York Township Water Facility, Facilities Construction Supervisor Bostick advised the committee that since approval of the Intergovernmental Agreement between the DuPage Water Commission, the County of DuPage, and the Village of Oak Brook concerning the construction and operation of a connection facility for interim and emergency water deliveries for York Township (O-11-12), various points of issue brought up by the Village of Oak Brook remain unresolved and are being discussed between legal counsels. Commissioner Furstenau inquired as to the impacts of the agreement not being fully executed. Facilities Construction Supervisor Bostick indicated that DuPage County continues supplying water to their retail customers under the good graces of both the Village of Oak Brook and the DuPage Water Commission. Commissioner Furstenau inquired as to the delays in receiving the property interests for the York Township Joint Facility site. Facilities Construction Supervisor Bostick advised that as far as the Commission is aware, DuPage County is pursuing the matters with the title insurance company. Commissioner Furstenau inquired if the continuing operation of the interim/emergency connection has created complacency or a lack of urgency within DuPage County to complete the transactions for the permanent joint facility site. Facilities Construction Supervisor Bostick stated that he has no indication that DuPage County is doing anything other than pursuing the required property interests.

Regarding the DWC SCADA System, Safety Coordinator Bostick advised the modified SCADA backhaul data network is up and communicating via telephone lines. This change was necessary as the Illinois State Toll Highway Authority's fiber optic system became unavailable for Commission use.

Regarding Quick Response Electrical Contract QRE-6/12, Facilities Construction Supervisor Bostick stated that QRE-6/12 Contracts were executed with each McWilliams Electric and Divane Bros. Electric Company, each with a two year contract duration beginning January 1, 2013.

Regarding the IT Infrastructure Upgrade Project, Facilities Construction Supervisor Bostick advised that staff developed an outline of all tasks to be accomplished, identified existing government contracts for Hewlett-Packard hardware equipment and is working towards contracting for the Storage Area Network (SAN) and virtual server installation, with remaining tasks will be relatively routine replacements and upgrades expected to be performed by staff. Commissioner Furstenau inquired as to the estimated costs for this project and I/RF Supervisor Schori responded that he thought it was about \$160,000.00.

Facilities Construction Supervisor Bostick advised the committee that the valve stem replacement project was approximately 63% complete and was on track to finish by the original completion date.

Regarding Contract TS-8/12 for corrosion mitigation on the South Transmission Mains, Facilities Construction Supervisor Bostick advised the committee that work by John Neri Construction is progressing satisfactorily on this project.

Regarding Contract TOB-7/12, Facilities Construction Supervisor Bostick informed the committee that award of a contract with John Neri Construction is being recommended by Staff and this appears on the agenda as R-44-12. Pipeline Supervisor Kazmierczak advised that John Neri Construction had been doing an acceptable job on TS-8/12 and after investigating the cost differential between the lowest bidder (Neri) and the second lowest bidder; Neri confirmed that their bid amount was firm.

Commissioner Saverino moved to recommend approval of the following Commission Agenda Items:

1. R-44-12: A Resolution Awarding a Contract for the Construction of Corrosion Protection and Control for the Outer Belt Transmission Main (Contract TOB-7/12)
2. R-45-12: A Resolution Approving and Ratifying Certain Contract MS-19/12 Change Orders

Seconded by Commissioner Scheck and unanimously approved by a Roll Call Vote:

Ayes: R. Furstenau, F. Saverino and M. Scheck

Nays: None

Absent: D. Loftus

Chairman Pro Tem Furstenau inquired with the Committee if any other business or items are to be discussed. Hearing none, Commissioner Saverino moved to adjourn the meeting at 6:50 P.M. Motion seconded by Commissioner Scheck and passed unanimously as follows:

Ayes: R. Furstenau, F. Saverino and M. Scheck

Nays: None

Absent: D. Loftus