

**MINUTES OF A MEETING OF THE
ENGINEERING & CONSTRUCTION COMMITTEE
OF THE DuPAGE WATER COMMISSION
HELD ON THURSDAY, JULY 19, 2012
600 EAST BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

The meeting was called to order at 6:30 P.M.

Committee members in attendance: R. Furstenau, D. Loftus, F. Saverino and M. Scheck

Committee members absent: J. Zay (*ex officio*)

Also in attendance: R.C. Bostick, T. McGhee, F. Frelka, E. Kazmierczak, M. Weed and J. Spatz (6:40PM).

Commissioner Furstenau moved to approve the Minutes of the June 19, 2012 Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion seconded by Commissioner Scheck and passed as follows:

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

Nays: None

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

Facilities Construction Supervisor Bostick reported that during the past several weeks with high temperature and sparse rainfall all pumps were operating properly; that voluntary electric utility load shedding has been instituted without any issues. It was also noted that peak hourly flows have been as much as 150-160 MGD.

Regarding PSD-7, DPPS Electrical Generation facilities, Facilities Construction Supervisor Bostick informed the committee that roof leak and HVAC issues are being contracted separately by the Engineer, CDM Smith, and their contractor (Autumn Construction Services) are preparing to mobilize in on July 23rd and 90% completion is anticipated the 1st week in August.

Regarding the DuPage County Steeple Run Service Area, Facilities Construction Supervisor Bostick advised that the contractor (Airy's Inc.) has been submitting shop drawings where mobilization and excavation is expected to commence on August 1st. The Contract Completion date is November 27, 2012.

With respect to QRE-5.007, the Committee was advised that the electric service remedial work was done in advance of Board approval since the arcing service cables were both a danger to the public as well as harmful to Commission facilities. This item appears on the agenda as R-27-12.

Regarding the JULIE one-call system for excavators, Facilities Construction Supervisor Bostick advised the DWC staff is analyzing the methodology in which the Commission receives dig notices. The Commission previously worked off a grid notification system and is now working off a pipeline location plus a 2,000 foot buffer zone notification system. At the end of the year, Staff will analyze the data and determine if the buffer zone should be modified.

Regarding Contracts TOB-7/12 and TS-8/12 for corrosion mitigation on the Outer Belt and South Transmission Mains, Facilities Construction Supervisor Bostick advised that both projects are currently out for bids with a recommendation to award contracts anticipated at the August Commission meeting. Several questions regarding the scope of work were asked by Commissioner Furstenau and were answered by Pipeline Supervisor Kazmierczak.

General Manager Spatz advised the Committee that he has been discussing labor costs for the Lexington Pumping Station with the Chicago Department of Water Management Commissioner Tom Powers. General Manager Spatz indicated that an annual single lump sum payment has been discussed as an option but further details are to be developed.

General Manager Spatz left the meeting at 6:45 PM.

Regarding Purchase Order 14249, Operations Manager McGhee advised that the intent of the purchase was to help safeguard the Commission against distribution of contaminants where the equipment as proposed is a singularly unit manufactured for detecting contaminant pre-cursors where the alternative would be to cobble a system together consisting of several manufacturers water sampling devices, tying them all together and then also developing a database and reporting system, all functions of which are included in the proposed unit. The Committee was advised that since the proposed purchase was from a sole source provider, the Commission By Laws require Board approval.

Commissioner Saverino moved to recommend approval of item numbers 2 and 3 under the Engineering Report section of the Commission Agenda, all in a single group pursuant to the Omnibus Vote Procedures. Seconded by Commissioner Furstenau and unanimously approved by a Roll Call Vote:

Engineering Omnibus Vote

Ayes: R. Furstenau, M. Saverino, M. Scheck and D. Loftus

Nays: None

Item 2: R-26-12 – A Resolution Approving Change Order No. 1 to Task Order No. 27 Under the Master Contract with AECOM USA, Inc.

Item 3: R-27-12 – A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Electrical Contract QRE-5/10

Commissioner Furstenau moved to recommend approval of Purchase Order 14249 in the amount of \$80,963.70 to the Hach Company, Inc. Seconded by Commissioner Saverino and unanimously approved by a Roll Call Vote:

Ayes: R. Furstenau, M. Saverino, M. Scheck and D. Loftus

Nays: None

Under items for discussion, Chairman Loftus advised the Committee that he has spoken with the General Manager about developing additional qualification based engineering agreements with several firms that the Commission may draw from for future work. Chairman Loftus also indicated that each agreement would be term limited and possibly include optional extension clauses.

Commissioner Scheck moved to adjourn the meeting at 6:56 P.M. Motion seconded by Commissioner Furstenau and passed unanimously as follows:

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

Nays: None