

**MINUTES OF A MEETING OF THE
ENGINEERING & CONSTRUCTION COMMITTEE
OF THE DUPAGE WATER COMMISSION
HELD ON THURSDAY, MAY 15, 2014
600 EAST BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

The meeting was called to order at 6:20 P.M.

Committee members in attendance: D. Loftus, F. Saverino, R. Furstenau and J. Zay (ex officio)

Committee members absent: M. Scheck

Also in attendance: C. Bostick, E. Kazmierczak, T. McGhee, and M. Weed.

Commissioner Furstenau moved to approve the Minutes of the April 17, 2014 Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion seconded by Commissioner Saverino and passed as follows:

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

Nays: None

Absent: M. Scheck

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

Regarding DuPage Pump Station Facility Maintenance, Facilities Construction Supervisor Bostick advised the Committee that the Operation Department has replaced one of two motor bearings on HLP #8 where both bearings were in need of replacement. Operations Supervisor Weed indicated that Staff is waiting on delivery of the second bearing and the replacement will be scheduled upon receipt. In addition, Facilities Construction Supervisor advised the Committee that High Lift Pump Motor #5 experienced an emergency shutdown which eventually was diagnosed by Dreisilker Electric Motor Co. as being due to a ground fault and identified the culprit as a broken rotor winding end ring. In order to identify the full extent of damage and repair costs, Staff is requesting suspension of the Commission's purchasing procedures and authorizing the emergency repairs of the motor. The Request for Board Action (RFBA) appears on the agenda to approve the work for Dreisilker to remove, disassemble, inspect, repair, test, and reinstall the motor at an estimated cost not to exceed \$80,000.00 and completion in 3-5 weeks in time to meet the seasonal pumping demands.

Regarding the York Township Water Facility, Facilities Construction Supervisor Bostick advised the Committee that the County has opened bids and has awarded a construction contract to Boller Construction Company subject to the approval of the Commission. R-14-14 appears on the agenda recommending the Board concur with the County's award of the contract.

Facilities Construction Supervisor Bostick advised the Committee that R-12-14 appears on the agenda to authorize the General Manager to execute Task Order No. 1 with Baxter and Woodman, Inc. for professional services regarding certain capital improvement projects. Facilities Construction Supervisor Bostick advised the Committee that several pre-qualified engineering firms were solicited to submit a statement of project understanding, anticipated scope of work as well estimated costs for the their work. Three firms responded and Staff has deemed Baxter and Woodman best suits the needs of the Commission.

Regarding the Storage System Improvements, Facilities Construction Supervisor Bostick advised the Committee that electrical installation work of the PAX mixers at the standpipes via the Quick Response Electrical Contact (QRE-6/12) is about 80% complete. In addition, Facilities Construction Supervisor Bostick advised the Committee that Staff is awaiting IEPA approval to install the mixers within the tanks. Also, Facilities Construction Supervisor Bostick advised that Staff is working with Tank Industry Consultants on the design, bidding and construction documents for the standpipe rehabilitation work scheduled for this year.

Regarding Document Management, Facilities Construction Supervisor Bostick advised that Staff continues working with the consultant on the document management system configuration.

Facilities Construction Supervisor Bostick advised the Committee that there are currently two requests for proposal out related to pipeline maintenance: manhole frames and lids, and vacuum excavation services. Facilities Construction Supervisor Bostick advised approval for these items would most likely be placed on the June agenda.

Chairman Loftus advised the Committee, that during the regular Commission meeting, he would be forwarding separate motions: One motion to suspend the purchasing requirements for item 4 and a second motion to authorize or approve items 2, 3, and 4.

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

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

Nays: None

Absent: M. Scheck

Chairman Loftus inquired with the Committee if any other business or items are to be discussed. Hearing none, Commissioner Furstenau moved to adjourn the meeting at 6:44 P.M. Motion seconded by Commissioner Saverino and passed unanimously as follows:

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

Nays: None

Absent: M. Scheck