

**MINUTES OF A MEETING OF THE
ENGINEERING & CONSTRUCTION COMMITTEE
OF THE DuPAGE WATER COMMISSION
HELD ON THURSDAY, OCTOBER 20, 2011
600 EAST BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

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

Committee members in attendance: R. Furstenau (via teleconference), M. Scheck, J. Zay (*ex officio*), and D. Loftus

Committee members absent: F. Saverino

Also in attendance: R.C. Bostick, E. Kazmierczak, J. Schori, and M. Weed.

Commissioner Furstenau moved to approve the Minutes of the September 15, 2011 Engineering Committee. Motion seconded by Commissioner Scheck and failed due to a lack of affirmative votes as follows:

Ayes:	R. Furstenau and M. Scheck
Nays:	None
Abstain:	D. Loftus
Absent:	F. Saverino
Non-Voting Member:	J. Zay (<i>ex officio</i>)

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

Regarding QRE-5.002, as approved under R-31-11 at an estimated cost not to exceed \$11,026, Instrumentation/Remote Facilities Supervisor Schori advised that the original scope of work for QRE5.002 WAO changed, where new estimates were requested to be submitted by the two QRE contractors. The revised estimates also included a per linear foot (LF) price for replacing the electric service cable should it fail testing. McWilliams Electric's new estimate increased from \$11,026 to \$24,400 with \$149.50/LF cost for electric service cable replacement. Meade Electric's new estimate increased from \$20,000 to \$29,300 with \$45.00/LF cost for electric service cable replacement, plus an additional \$250 for each site. Using a 50 LF run of electric service cable replacement as a model, the calculated costs came to \$7,475 for McWilliams and \$2,500 for Meade. However, because there is no current indication of electric service cable failures it was Staff's determination and recommendation that the McWilliams Electric estimate is in the best interests of the Commission. Chairman Loftus polled the other Committee members with the consensus being the Committee had no objections with Staff's recommendation.

Pipeline Supervisor Kazmierczak reported that a mechanical failure of the actuator spline on an 84" valve on the 90" supply line has been temporarily repaired. The means of final remediation are being discussed as well as reducing the number of routine valve operations which may have inadvertently caused the failure.

Regarding the Westchester street issue Pipeline Supervisor Kazmierczak stated that Chairman Zay and Commission Staff met earlier in the day with representatives of the Village of Westchester. After a review of available information, Commission staff opinion remains unchanged where the request of Westchester that the Commission should participate in the costs to replace the street is not warranted.

Regarding R-41-11, Pipeline Supervisor Kazmierczak reported that the repairs proposed under Work Order Authorization QR-9.002 are due to damages caused by pavement settling.

Regarding R-44-11, Operations Supervisor Weed reported that the initial bids for the High Lift Pump resulted in no action due to bidder difficulties in providing pricing in the proposal among other bidding difficulties, the project was re-bid a second time where the proposal of Joliet Equipment Corporation was found to be in the best interests of the Commission.

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

Engineering Omnibus Vote

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

Nays: None

Absent: F. Saverino

Non-Voting Member: J. Zay (*ex officio*)

Item IV: R-41-11: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-9/—"Engineering Omnibus Vote"

Item V: R-44-11--A Resolution Awarding a Contract for High Lift Pump Motor Re-Build at the DuPage Pumping Station —"Engineering Omnibus Vote"

Commissioner Furstenau moved to adjourn the meeting at 7:04 P.M. Motion seconded by Commissioner Scheck and passed unanimously as follows:

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

Nays: None

Absent: F. Saverino

Non-Voting Member: J. Zay (*ex officio*)