

Detroit Water and Sewerage Department

*735 Randolph Street
Detroit, Michigan 48226
(313) 224-4704 Office
www.dwsd.legistar.com*



Meeting Agenda- Final

Thursday, October 8, 2015

2:30 PM

ORCAP Committee Meeting

5th Floor Board Room, Water Board Building

ORCAP Committee

1. CALL TO ORDER

2. ROLL CALL

3. APPROVAL OF AGENDA

4. APPROVAL OF MINUTES

September 10, 2015

5. PUBLIC PARTICIPATION

6. OLD BUSINESS

None

7. NEW BUSINESS

- 15-1142** The Board of Water Commissioners for the City of Detroit, Water and Sewerage Department authorizes the Director to **grant an increase in the amount of \$1,800,000.00 and a time extension of 365 calendar days to the final completion date to DWSD Contract No. DWS-885 “As-Needed Low Voltage Wiring III” with DES-Electric LLC.**, and also authorizes the Director to take such other action as may be necessary to accomplish the intent of this vote.

Sponsors: Rainey

8. OTHER MATTERS

9. ADJOURNMENT

Agenda of October 28, 2015

Item No. 15-1142

Proposed Change Order No. 1

Contract No. DWS-885

Price Increase: \$1,800,000.00

Time Extension: 365 Calendar Days extended for Final Completion

TO: The Honorable
Board of Water Commissioners
City of Detroit, Michigan

FROM: Sue F. McCormick, Director
Water and Sewerage Department

**RE: DWSD Contract No. DWS-885 Proposed Change Order No. 1
“As-Needed Low Voltage Wiring III”
Contractor: DES-Electric LLC**

MOTION

Upon recommendation of Daniel Rainey, Director of Information Technology Services, the Board of Water Commissioners authorizes the Director to **grant a time extension of 365 calendar days to the final completion date, with an increase in the contract amount of \$1,800,000.00 to DWSD Contract No. DWS-885, “As-Needed Low Voltage Wiring III” with DES-Electric LLC (Contractor)**, and also authorizes the Director to take such other action as may be necessary to accomplish the intent of this vote.

JUSTIFICATION

The Detroit Water and Sewerage Department (DWSD) initiated DWS-885 to furnish and install low voltage wiring systems including 110 volt wiring, telephone wiring, cable, data connections, antenna mounting and connections, instrument wiring, network wiring, speaker, paging systems and code call systems at DWSD facilities on an as needed basis. Currently, DES-Electric assistance is being widely used by Information Technology Services (ITS) to prepare, modify and replace the network Infrastructure for implementing the AT&T Network Replacement; this was not initially budgeted under the DWS-885 contract. There have also been scopes of work that were performed for ITS and Operations under this contract that can be capitalized.

This change order proposes to extend the final completion date to February 28, 2017, a total of 365 calendar days and to add \$1,800,000.00 to permit the contractor additional time and funds to assist DWSD in upgrading the infrastructure and any as-needed low voltage work needed to support the transition of infrastructure and services to the Great Lakes Water Authority (GLWA), including 800,000 for relocating the backup Systems Control Center to the 17th Floor of the Water Board Building.

This is a budgeted operations expense for ITS and is allocated 80% to wholesale and 20% to retail operations.

This item was reviewed and approved by ORCAP on October 8th, 2015.

Project Costs

Original Contract Price:	
\$4,669,337.67	
Proposed Addition to Contract Price:	\$1,800,000.00
New Total Contract Price	\$6,469,337.67

Project Management Status

A. Start Work Date:	March 1, 2013
B. Original Final Completion Date:	February 29, 2016
C. Proposed Revised Final Completion Date:	February 28, 2017

BACKGROUND

DWSD Contract No. DWS-885 was awarded on October 24, 2012 for a total amount of \$4,669,337.67 by the Board of Water Commissioners. The current "As needed Low Voltage Wiring III" contract DWS-885 has completed over 150 tasks that were performed throughout the Department. This Low Voltage Wiring III contract undertakes critical, emergency and routine repairs across DWSD operations and infrastructure. These services include 110 volt wiring, telephone wiring, cable, data connections, emergency electrical and instrument repairs on the water and sewer metering sites, network connections to remote sites, instrument wiring, network wiring, uninterrupted power supply, Telco batteries, speaker, paging systems and code call systems on an as-needed basis. In support of operations and improvements at the various facilities the tasks are initiated, planned and executed. Contract No. DWS-885 is a CIP funded project.