

14-5209

(Proposal No. 14000105)

EM SUBMISSION NO.: EME 3602014

PRESENTED: 7-15-14

ADOPTED: 7-16-14

BY THE EMERGENCY MANAGER:

RESOLUTION TO MCNAUGHTON-MCKAY ELECTRIC FOR SCADA UPGRADES

BY THE EMERGENCY MANAGER

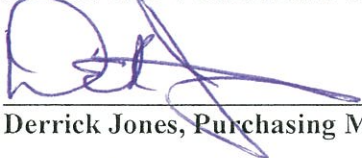
RESOLUTION

The Department of Purchases & Supplies has solicited a bid for SCADA upgrades as requested by the Utilities Department/Water Plant Division; and

McNaughton-McKay Electric, 1011 E. Fifth Ave., Flint, MI was the lowest responsive bidder from five solicitations for said requirements. Funding for said services will come from the following account: 591-545.201-977.000; and

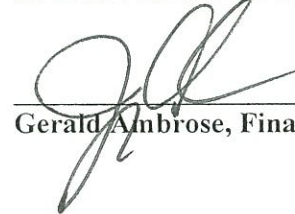
IT IS RESOLVED, that the Proper City Officials, upon the Emergency Manager's approval, are hereby authorized to enter into contract with McNaughton-McKay Electric for SCADA upgrades in an amount not to exceed \$537,007.06. (Water Fund)

APPROVED-PURCHASING DEPT:



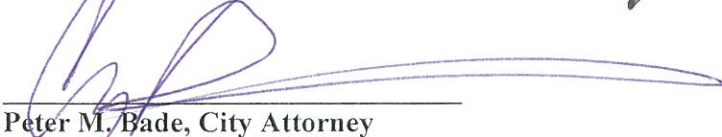
Derrick Jones, Purchasing Manager

APPROVED AS TO FINANCE:



Gerald Ambrose, Finance Director

APPROVED AS TO FORM:



Peter M. Bade, City Attorney

EFM DISPOSITION:

ENACT ✓ REFER TO COUNCIL _____ FAIL _____



Darnell Earley, Emergency Manager

DATED: 7-16-14

RESOLUTION STAFF REVIEW

June 3, 2014

Agenda Item Title: Water Plant SCADA Upgrades

Prepared By: John Florshinger, SCADA System and Automation
Supervisor

Background/Summary of Proposed Action

SCADA upgrades are needed to replace existing old obsolete equipment, to expand the SCADA network, and provide new PLCs /HMI to cover the remote sites and Water Plant. The new Upgrades will allow the WP to remotely monitor equipment, operate equipment, and monitor alarm conditions at the eight remote sites and its main facility on Dort Hwy.

Financial Implications

Please issue a contract in the approved FY2014 budgeted amount of \$537,007.06 using account number 591-545.300-977.000

Budgeted Expenditure: Yes x No Please explain if no:

Account No.: 591-545.300-977.000 \$537,007.06

Pre-encumbered: Yes x No Requisition: 140000176

Other Implications (i.e., collective bargaining): None

Staff Recommendation: Approve

Staff Person: _____

(Approved Staff)

Department Approval: _____
(Department Head)