

COUNCIL ACTION FORM

**SUBJECT: CONTRACT ACCEPTANCE FOR HABER ROAD ELECTRIC
SUBSTATION CONTROL PANELS**

BACKGROUND:

On December 17, 2013, the City Council approved preliminary plans and specifications for the Furnishing Controls Panels for Haber Road Substation project. The engineer's estimated cost of these control panels was \$125,000.

On January 15, 2014, nine bids were received and evaluated by Electric Services staff along with an engineer from Dewild Grant Reckert & Associates (DGR) Company. City Council subsequently awarded to the apparent low bid in the amount of \$93,934.85 (inclusive of Iowa sales tax) submitted by Schweitzer Engineering Laboratories, Inc., Pullman, WA,

There was one change order to this contract. **Change order 1** for \$4,820.35 for modification to one of the panels. **The contract amount including this change order is \$98,755.20.**

The material in the contract has now been delivered, and the project engineer has provided a certificate of completion.

The approved FY2013/14 CIP for Electric Services includes \$1,700,000 for engineering, materials and construction of this project, with Iowa State University contributing an estimated \$319,600 to the cost.

An overall project budget is shown below:

\$1,700,000.00	Amount Budgeted for the Total Project
\$162,200.00	Encumbered Engineering for Ames Plant Switchyard (includes change orders 1 and 2)
\$56,377.35	Actual cost for SF6 circuit breakers
\$122,502.60*	Actual cost for electrical materials (*Includes applicable sales taxes to be paid directly by Ames to the State of Iowa)
\$198,469.55	Actual cost for Ames Plant Substation control panels.
\$395,163.40	Actual cost for materials installation phase for the Ames Plant Switchyard Project (includes change order 1, 2 & 3)

\$98,755.20	Actual cost for Control Panels for Haber Road Substation (includes change order 1)
\$160,435.00	Actual cost of Ames Plant area commissioning
\$123,688.30	Encumbered Engineering for Dayton Avenue and Stange Road Substation Relay and Control Panels (includes change orders 1 and 2)
\$225,876.44	Actual cost for Controls and Relaying Panels for the Dayton and Stange Substations
<u>\$1,543,467.86</u>	Total committed
\$156,532.16	Amount uncommitted (There are no other known material or construction work costs on this project)

ALTERNATIVES:

1. Accept completion of the contract for furnishing control panels for Haber Road Substation with Schweitzer Engineering Laboratories, Inc. at a total cost of \$98,755.20, and authorize final payment to the contractor.
2. Delay acceptance of this project.

MANAGER'S RECOMMENDED ACTION:

The contractor has furnished all of the material specified under the contract. The project engineer has issued a certificate of completion on the work, and the City is legally required to make final payment.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as stated above.