

COUNCIL ACTION FORM

**SUBJECT: CONTINUOUS EMISSIONS MONITORING SYSTEM (CEMS)
REPLACEMENT - CONTRACT COMPLETION**

BACKGROUND

This project replaced the continuous emission monitoring system (CEMS). This system provides continuous relative data for specific emissions required by the State issued operating permit.

On May 22, 2018, City Council awarded a contract for this project to STI CEMS Services, LLC, Waldron, AR, in the amount of \$448,135.30 plus applicable sales taxes to be paid directly by the City of Ames to the State of Iowa. There have been two change orders to the contract. Change Order No. 1 deducted \$10,667.05 for RATA testing assistance not used and a reduction in final installation and start-up services. Change Order No. 2 added \$24,931 for the purchase spare parts for the new system. The final total amount of the contract is \$462,399.25 plus applicable Iowa Sales Taxes paid directly to the State of Iowa.

The Engineer's estimate of the cost for the project was \$560,000. The 2018/2019 Capital Improvements Plan included \$460,000 for the materials and installation for the project.

All of the requirements of the contract have been met by STI CEMS Services, LLC and the Electric Services Department has provided a certificate of completion.

ALTERNATIVES:

- 1) Accept completion of the contract with STI CEMS Services, LLC Waldron, AR, for the Continuous Emissions Monitoring System Replacement project at a total cost of \$462,399.25, and authorize final payment to the contractor.
- 2) Delay acceptance of this contract.

MANAGER'S RECOMMENDED ACTION:

The contractor for the Continuous Emissions Monitoring System Replacement project has supplied all of the equipment specified under the contract. The Electric Services Department has issued a certificate of completion on the work, and the City is legally required to make final payment to the contractor.

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