

**COUNCIL ACTION FORM**

**SUBJECT: PUMP STATION AND WASTEWATER METERING IMPROVEMENTS – NATIONAL CENTERS FOR ANIMAL HEALTH**

**BACKGROUND:**

This project undertook a renovation and modernization of the drinking water booster pump station and wastewater metering system serving the United States Department of Agriculture's National Centers for Animal Health (NCAH). **Since these improvements solely benefit the NCAH, the NCAH agreed to reimburse the City for 100% of the project costs.**

This project was originally identified in the FY 10/11 Capital Improvements Plan in the amount of \$425,000. After initial design review with NCAH staff and the design consultant, a number of code and design changes were necessary. The project budget was increased to \$934,000 in the FY 11/12 mid-year adjustments.

On February 14, 2012, Council approved a contract with C.L. Carroll Company for the construction of the NCAH Pump Station and Wastewater Metering Improvements project in the amount of \$860,000. Bid prices came in approximately 12% over the engineer's estimate, and Council authorized an increase in the budget to \$1,016,862.15 at the time of the contract award.

All work associated with this project was satisfactorily completed by the contractor as of December 12, 2013. Five change orders were issued totaling \$35,571 to complete the project as originally intended. The final construction cost for the project was \$895,571. An Engineer's Certification of Completion is attached. The NCAH has already completed its reimbursement to the City.

**ALTERNATIVES:**

1. Accept completion of construction of the NCAH Pump Station and Wastewater Metering Improvements project and authorize final payment and release of retainage to C.L. Carroll Company in the amount of \$35,599.
2. Do not accept completion of the NCAH Pump Station and Wastewater Metering Improvements project at this time.

**MANAGER'S RECOMMENDED ACTION:**

C.L. Carroll Company has completed construction of the NCAH Pump Station and Wastewater Metering Improvements project to staff's satisfaction. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as stated above.



Stanley Consultants INC.

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December 13, 2013

**RECEIVED**  
DEC 17 '13  
WATER & POLLUTION  
CONTROL DEPT.

Matt Hawes  
Environmental Engineer I  
Water & Pollution Control Department, Water Plant  
300 E. 5th Street, Bldg. 1  
Ames, Iowa 50010

Dear Mr. Hawes:

Subject: NCAH Pump Station Renovation – Final Acceptance and Certification of Completion

Based on the OWNER occupying the site and operating the facility, in addition to inspections by the OWNER and Stanley Consultants, Inc., I hereby certify that the above-referenced project has been completed in accordance with the plans and specifications. We recommend acceptance of the project by the OWNER.

Sincerely,

Stanley Consultants, Inc.

Edwin R. Slattery, P.E.  
Project Manager

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