

COUNCIL ACTION FORM

**SUBJECT: COMPLETION OF WATER TREATMENT PLANT
WELL REHABILITATION CONTRACT**

BACKGROUND:

On June 9, 2009, City Council awarded a contract to Northway Well and Pump Company of Waukege, Iowa in the amount of \$55,240.00 to complete the third year of a five-year renewable contract for the rehabilitation of four drinking water wells prior to June 30, 2010. As in previous years, staff indicated that additional well repair work could be required in conjunction with the rehabilitation work. It was also noted that the extent of the repair work would not be known until each well was taken out of service for rehabilitation. It was anticipated that change orders would be necessary to pay for additional repair work as the need became known. Change orders incurred this year were as follows:

- On August 10, 2009, Change Order No. 1 was administratively approved to modify the contract wording to better identify the order in which the wells are rehabilitated, the start date when the work will commence, and the completion date of the rehabilitation of each well.
- On October 30, 2009, Change Order No. 2 was administratively approved in the amount of \$1,700 to epoxy coat 50 feet of column pipe for Well No. 23.
- On December 22, 2009, Change Order No. 3 was needed for repairs to Well No. 22 in the amount of \$10,204.30. This amount, in addition to the previous change order, exceeded 20 percent of the original contract and was approved by City Council.
- On May 3, 2010, Change Order No. 4 was administratively approved in the amount of \$3,480.70 for piping replacement and epoxy coating of pipe on Well No. 11.

The Water Plant operating budget for FY 2009/10 allocated \$58,200 for well cleaning, with an additional \$61,600 available for well repair work during the well rehabilitations. All work for this contract has been completed as of June 30, 2010. An Engineer's Statement of Completion is attached.

ALTERNATIVES:

1. Accept final completion of year three of the Water Plant well rehabilitation five-year contract in the final amount of \$70,625.00.
2. Do not accept completion of year three of the Water Plant well rehabilitation five-year contract at this time.

MANAGER'S RECOMMENDED ACTION:

Year three of the Water Plant well rehabilitation contract has been completed in accordance with the City's plans and specifications.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby accepting completion of year three of this five-year contract with Northway Well and Pump Company of Waukeee, Iowa.



Water and Pollution Control Department

300 East Fifth Street, Building 1
Ames, IA 50010

Phone 515-239-5150 ♦ Fax 515-239-5251
<http://www.cityofames.org/waterweb>

ENGINEER'S STATEMENT OF COMPLETION

Water Plant Well Rehabilitation Project Contract No. 2007-150

Engineer: Ames Water and Pollution Control Department

Contractor: Northway Well & Pump Company

I hereby certify that the rehabilitation of four drinking water wells, by a contract dated June 9, 2009, has been satisfactorily completed in general compliance with the terms, conditions, and stipulations of said contract.

The work was completed on June 30, 2010.

I further state that the total amount due the contractor for the fulfillment of said contract is \$70,625.00.

Steven DuVall, P.E., Assistant Director
Water and Pollution Control Department

Date: July 6, 2010