ITEM # <u>21</u> DATE: 07-25-17

COUNCIL ACTION FORM

<u>SUBJECT</u>: POWER PLANT UNIT #7 CRANE REPAIR - CONTRACT COMPLETION

BACKGROUND

This project is for materials, equipment, and labor necessary for the installation of equipment related to the renovation of the Unit #7 crane.

On July 14, 2015, City Council awarded a contract to Kistler Crane and Hoist, Omaha, NE, for the Unit #7 Crane Repair in the amount of \$373,360.45 (inclusive of Iowa sales tax).

There were five change orders to this contract.

Change Order No. 1 for a <u>reduction</u> of \$133.75 which was for a credit that was applied for parts that the Power Plant did not need for the new hoist.

Change Order No. 2 for \$3,809.20 was for the cost of adding electronic "safe zone" controls to the new hoist.

Change Order No. 3 for \$13,106.68 was for the purchase of spare parts.

Change Order No. 4 for \$3,991.64 was for additional oversight of the Unit 8 Crane dynamic load test by Kistler required for annual crane certification. It was also for the repair of the Unit 8, 15 ton auxiliary hoist brake for dynamic load re-test.

Change Order No. 5 for \$12,710.00 was for Unit 7 Crane track alignment.

The total contract amount including these five change orders is \$406,844.22.

The Engineer's estimated for this project is \$302,500. The 2014/15 CIP contains \$204,519 for this project. Additional funding to cover the \$168,841 shortfall was made available from savings in budgeted amounts for the Cooling Tower Replacement CIP project, \$55,272 and \$147,053 from the Units #7 & #8 boiler FY 2016/17 maintenance accounts.

All of the requirements of the contract have been met by Kistler Crane and Hoist, and the Engineer has provided a certificate of completion.

ALTERNATIVES:

- 1) Accept completion of the contract with Kistler Crane and Hoist, Omaha, NE, for the Unit #7 Crane Repair at a total cost of \$406,844.22, and authorize final payment to the contractor.
- 2) Delay acceptance of this contract.

MANAGER'S RECOMMENDED ACTION:

The contractor for the Unit #7 Crane Repair has completed all of the work specified under the contract. The Engineer 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.