ITEM # <u>26</u> DATE: 06-28-22

COUNCIL ACTION FORM

SUBJECT: UNIT 8 – PRECIPITATOR ROOF REPLACEMENT - CONTRACT COMPLETION FOR HENKEL CONSTUCTION COMPANY

BACKGROUND

On June 23, 2020, City Council approved preliminary plans and specifications for the Unit 8 – Precipitator Roof Replacement. This project is for the replacement of the Electric Power Plant Unit 8 Precipitator Roof. Degradation to the current roof caused water leakage throughout the Power Plant during seasonal rainfalls and snowmelts.

A contract was awarded on September 8, 2020, to Henkel Construction Company from Mason City, IA in the amount of \$487,784 (inclusive of lowa sales tax).

There was one change order to the Henkel Construction Company contract.

Change Order No. 1: On February 9, 2021, Change Order No. 1 was to decrease the purchase order by \$13,000 (inclusive of Iowa sales tax) for value engineering credit for approved equals of materials.

All the requirements of the contract have been met by Henkel Construction Company and the Engineer has provided a certificate of completion.

Final expenditures to Henkel Construction Company of Mason City, IA are in the total amount of \$474,784 (inclusive of sales tax).

Funding for the Unit 8 Precipitator Roof was originally budgeted in the 2015/2016 Capital Improvements Plan (CIP) in the amount of \$230,000. At the time the contract was awarded, staff reported that funds to finance the shortfall of \$244,784 (\$474,784 - \$230,000 = \$244,784) were available from the Power Plant Fire Protection CIP project. This CIP project contains an unused balance of \$652,000 as a result of modifications to the fire protection designs and priorities.

ALTERNATIVES:

- 1. Accept completion of the contract with Henkel Construction Company of Mason City, IA for the Unit 8 Precipitator Roof Replacement.
- 2. Delay acceptance of this project.

CITY MANAGER'S RECOMMENDED ACTION:

The project has now been completed in accordance with the approved plans and specifications.

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

Engineer's Statement of Completion

Project: Unit 8 – Precipitator Roof Replacement	Date of Contract: September 8, 2020
Owner: City of Ames Power Plant	Contract No.: 2020-126
Engineer: City of Ames Electric Services	Contractor: Henkel Construction Company

I hereby state that the **Unit 8 – Precipitator Roof Replacement** has been satisfactorily completed in general compliance with the terms, specifications, and stipulations of said contract.

The work was completed on May 20, 2022.

I further state that the retainage may be released in accordance with the contract documents.

Date_

Kris Evans, PE

Power Plant Engineer

City of Ames Electric Services