



City of Grand Island

Tuesday, May 12, 2020

Council Session

Item G-5

#2020-113 - Approving Change Order #1 for the Transformer Maintenance Project with Transfluid Service, Inc.

Staff Contact: Tim Luchsinger, Stacy Nonhof

Council Agenda Memo

From: Timothy G. Luchsinger, Utilities Director
Stacy Nonhof, Interim City Attorney

Meeting Date: May 12, 2020

Subject: Transformer Maintenance Project - Change Order #1

Presenter(s): Timothy Luchsinger, Utilities Director

Background

On February 25, 2020, City Council approved a maintenance project for the substation transformers that provide power to our community to Transfluid Services, Inc., of Houston, Texas, in the amount of \$261,762.50. This periodic maintenance included inspection of the voltage regulators on each transformer and electrical testing of both the transformer and the regulators. This project was completed on April 22, 2020.

Discussion

During the project, the contractor discovered rust inside one of the regulator cabinets that needed to be cleaned and sealed. Additionally, one transformer at Platte Generating Station had a faulty pressure sensor that was allowing moisture into the transformer. Neither of these items were included in the scope of the bid package but both items were significantly easier to perform while the transformers were already out of service. The total for this Change Order is \$7,879.70 and increases the contract by approximately 3% to \$269,642.20.

Alternatives

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

1. Move to approve
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

Recommendation

City Administration recommends that Council approve Change Order #1 to the Contract for the Substation Transformer Maintenance Package to Transfluid Services, Inc., in the amount of \$7,879.70, for a final contract amount of \$269,642.20.

Sample Motion

Move to approve Change Order #1 for the Substation Transformer Maintenance Package to Transfluid Services, Inc., in the amount of \$7,879.70, for a final contract amount of \$269,642.20.

TO: TransFluid Services, Inc.
 113 Archimedes Street
 New Glasgow, Nova Scotia B2H 2T3
 Canada

PROJECT: Contract for "Substation Transformer Maintenance Project"

You are hereby directed to make the following change in your contract:

1 Additional payment per the attached spreadsheet.

ADDITION \$7,879.70

The original Contract Sum	<u>\$261,762.50</u>
Previous Change Order Amounts	<u>\$ -</u>
The Contract Sum is increased by this Change Order	<u>\$ 7,879.70</u>
The Contract Sum is decreased by this Change Order	<u>\$</u>
The total modified Contract Sum to date	<u>\$ 269,642.20</u>

Approval and acceptance of this Change Order acknowledges understanding and agreement that the cost and time adjustments included represent the complete values arising out of and/or incidental to the work described therein.

APPROVED: CITY OF GRAND ISLAND

By: _____

Date _____

Attest: _____

 Approved as to Form, City Attorney

ACCEPTED: TransFluid Services, Inc.

By:  _____

Date April 29, 2020.

RESOLUTION 2020-113

WHEREAS, at the February 25, 2020 meeting, Council approved a maintenance project for the substation transformers that provide power to the City to Transfluid Services, Inc., of Houston, Texas; and

WHEREAS, during the project, the contractor, Transfluid Services, Inc., discovered rust inside of one regulator cabinet that needed to be cleaned and sealed; and one of the transformers at Platte Generating Station had a faulty pressure sensor that was allowing moisture into the transformer; and

WHEREAS, neither of these items were included in the scope of the bid package, but both items needed to be addressed while the transformers were already out of service; and

WHEREAS, the original amount of the contract was \$261,762.50, and this Change Order is for \$7,879.70 which increases the total contract by approximately 3% to \$269,642.20.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that Change Order #1 to the Transformer Maintenance Project is approved, and the Mayor is hereby authorized to sign the Change Order on behalf of the City of Grand Island.

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Adopted by the City Council of the City of Grand Island, Nebraska, May 12, 2020.

Roger G. Steele, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☒ _____
May 8, 2020	☒ City Attorney