



City of Grand Island

Tuesday, August 10, 2021

Council Session

Item G-17

#2021-197 - Approving Change Order No. 1 for Final Clarifier No. 1 Renovation; Project No. 2021-WWTP-3

Staff Contact: John Collins, P.E. - Public Works Director

Council Agenda Memo

From: Keith Kurz PE, Assistant Public Works Director

Meeting: August 10, 2021

Subject: Approving Change Order No. 1 for Final Clarifier No. 1 Renovation; Project No. 2021-WWTP-3

Presenter(s): John Collins PE, Public Works Director

Background

Fab Tech Wastewater Solutions, LLC of O'Fallon, Missouri was awarded a \$192,000.00 contract on May 25, 2021, via Resolution No. 2021-118, for Final Clarifier No. 1 Renovation; Project No. 2021-WWTP-3.

This project involves the renovation of Final Clarifier No. 1, which consists of labor and installation of parts procured through Ovivo USA, LLC, and painting of both existing and new clarifier components.

The final clarifiers are used to settle out the microorganisms present in wastewater. The bacteria-laden water flows out, from a column at the center of the round tank, toward the edges; only the cleanest skim is allowed to flow out of the tank. The settled microorganisms are either funneled back towards the aeration basins (to go through the activated sludge process again) or disposed of by being sent to solids handling to be used as landfill cover soil.

Discussion

Due to delays in Ovivo USA, LLC being able to get the necessary components for installation by Fab Tech Wastewater Solutions, LLC a time extension is being requested from September 16, 2021 to September 16, 2022 for substantial completion, and September 30, 2021 to September 30, 2022 for final completion.

There will be no cost associated with Change Order No. 1, leaving the contract agreement amount of \$192,000.00.

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 the Council approve Change Order No. 1 for Final Clarifier No. 1 Renovation; Project No. 2021-WWTP-3 with Fab Tech Wastewater Solutions, LLC of O'Fallon, Missouri.

Sample Motion

Move to approve the resolution.



CHANGE ORDER NO. 1

PROJECT: Final Clarifier No. 1 Renovation; Project No. 2021-WWTP-3

CONTRACTOR: Fab Tech Wastewater Solutions, LLC

AMOUNT OF CONTRACT: \$192,000.00

CONTRACT DATE: May 25, 2021

Contract Price Prior to this Change Order.....	\$ 192,000.00
Net Increase Resulting from this Change Order.....	\$ 0
Revised Contract Price Including this Change Order.....	\$ 192,000.00

Notice to Proceed Date ----- May 26, 2021

Original Substantial Completion Date ----- September 16, 2021

First Revised Substantial Completion Date ----- September 16, 2022

Original Final Completion Date ----- September 30, 2021

First Revised Final Completion Date ----- September 30, 2022

The Above Change Order Accepted:

Fab Tech Wastewater Solutions, LLC

By _____ Date _____

Approval Recommended:

By _____ Date _____
John Collins PE, Public Works Director/City Engineer

Approved for the City of Grand Island, Nebraska

By _____ Date _____
Mayor

Attest _____
City Clerk

RESOLUTION 2021-197

WHEREAS, on May 25, 2021, via Resolution No.2021-118, the City of Grand Island awarded Fab Tech Wastewater Solutions, LLC of O'Fallon, Missouri the bid in the amount of \$192,000.00 for Final Clarifier No. 1 Renovation; Project No. 2021-WWTP-3; and

WHEREAS, it has been determined that additional time is necessary to complete such project; and

WHEREAS, such modifications have been incorporated into Change Order No. 1; and

WHEREAS, there will be no cost associated with such time extension, leaving the contract agreement amount of \$192,000.00; and

WHEREAS, the time extension for substantial completion will move from September 16, 2021 to September 16, 2022, and final completion from September 30, 2021 to September 30, 2022.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Mayor be, and hereby is, authorized and directed to execute Change Order No. 1, at no additional cost, between the City of Grand Island and Fab Tech Wastewater Solutions, LLC of O'Fallon, Missouri to provide the modifications.

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Adopted by the City Council of the City of Grand Island, Nebraska, August 10, 2021.

Roger G. Steele, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
October 21, 2021	☐ City Attorney