

# City of Grand Island

Tuesday, August 10, 2021 Council Session

### Item G-16

#2021-196 - Approving Change Order No. 1 for Furnishing Components for EIMCO® Type C3D-Fully Trough Skimmer Clarifier Mechanism; Project No. 2021-WWTP-1

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 Furnishing

Components for EIMCO® Type C3D-Fully Trough Skimmer Clarifier Mechanism; Project No. 2021-

WWTP-1

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

#### **Background**

Ovivo USA, LLC of Salt Lake City, Utah was awarded a \$185,783.00 contract on March 23, 2021, via Resolution No. 2021-64, for Furnishing Components for EIMCO® Type C3D-Fully Trough Skimmer Clarifier Mechanism; Project No. 2021-WWTP-1.

This procurement is Phase I of the rehabilitation of Final Clarifier No. 1. Phase II consists of the labor and installation of parts procured, and painting of both existing and new clarifier components.

This is the final of three clarifiers to be rehabilitated. Clarifiers No. 3 and No. 2 were rehabilitated in 2019 and 2020 respectively. Final Clarifier No. 1 will complete the current cycle of Final Clarifier rehabilitations. The final clarifiers are scheduled for rebuild approximately every 15 years.

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 getting the necessary components a time extension is being requested from August 16, 2021 to June 1, 2022.

There will be no cost associated with Change Order No. 1, leaving the contract agreement amount of \$185,783.00.

### **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 EIMCO® Type C3D-Fully Trough Skimmer Clarifier Mechanism; Project No. 2021-WWTP-1 with Ovivo USA, LLC of Salt Lake City, Utah.

#### **Sample Motion**

Move to approve the resolution.



#### **CHANGE ORDER NO. 1**

PROJECT:	EIMCO® Type C3D-Fully Trough Skimmer Clarifier Mechanism; Project No. 2021-WWTP-1		
CONTRACTOR:	Ovivo USA, LLC		
AMOUNT OF CONTRACT:	\$185,783.00		
CONTRACT DATE:	March 29, 2021		
Contract Price Prior to this Change Order\$ 18		185,783.00	
Net Increase Resulting from this Change Order		\$	0
Revised Contract Price Including this Change Order		\$	185,783.00
Notice to Proceed Date			March 31, 2021
Original Completion Date			August 16, 2021
First Revised Completion Date			June 1, 2022
The Above Change Order Acc	epted:		
Ovivo USA, LLC			
Ву	Date		
Approval Recommended:			
ByJohn Collins PE, Public V	Date Works Director/City Engineer		
Approved for the City of Grand	d Island, Nebraska		
Ву	Date		
By Mayor			
AttestCity Clerk			

#### RESOLUTION 2021-196

WHEREAS, on March 23, 2021, via Resolution No.2021-64, the City of Grand Island awarded Ovivo USA, LLC of Salt Lake City, Utah the bid in the amount of \$185,783.00 for EIMCO® Type C3D-Fully Trough Skimmer Clarifier Mechanism; Project No. 2021-WWTP-1; 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 \$185,783.00; and

WHEREAS, the project completion date will be extended from August 16, 2021 to June 1, 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 Ovivo USA, LLC of Salt Lake City, Utah 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		