



# City of Grand Island

Tuesday, August 9, 2022

Council Session

## Item G-10

**#2022-212 - Approving Certificate of Final Completion for Wastewater Treatment Plant Laboratory, Operations Control Center, and Administrative Building Renovation; Project No. 2017-WWTP-2**

Staff Contact: Keith Kurz PE, Interim Public Works Director

# Council Agenda Memo

**From:** Keith Kurz PE, Interim Assistant Public Works Director

**Meeting:** August 9, 2022

**Subject:** Approving Certificate of Final Completion for Wastewater Treatment Plant Laboratory, Operations Control Center, and Administrative Building Renovation; Project No. 2017-WWTP-2

**Presenter(s):** Keith Kurz PE, Interim Assistant Public Works Director

## Background

Sampson Construction Co., Inc. of Lincoln, Nebraska was awarded a \$3,454,000.00 contract on April 14, 2021, via Resolution No. 2020-95, for Wastewater Treatment Plant Laboratory, Operations Control Center, and Administrative Building Renovation; Project No. 2017-WWTP-2.

On September 8, 2021, via Resolution No. 2021-254, Grand Island City Council approved Change Order No. 1 in the amount of \$4,118.00 to address several revisions to the project, resulting in a revised contract amount of \$3,458,118.00.

On April 12, 2022, via Resolution No. 2022-95, Grand Island City Council approved Change Order No. 2 in the amount of \$(2,262.00) to rectify quantities to complete the project, resulting in a revised contract amount of \$3,455,856.00.

## Discussion

The project was completed in accordance with the terms, conditions, and stipulations of the contract, plans and specifications. Construction was completed on budget, for a total cost of \$3,455,856.00, with additional project costs of \$864,124.79 (detailed below), resulting in a total project cost of \$4,319,980.79.

### **Additional Costs-**

Grand Island Public Works Department	Engineering	\$ 121,083.87
Grand Island Independent	Advertising	\$ 253.06
HDR Engineering, Inc.	Engineering	\$ 562,863.57
B2 Environmental, Inc.	Asbestos Abatement	\$ 2,350.00
Eakes, Inc.	Office Furniture	\$ 91,723.07

Trausch Dynamics	Miscellaneous Parts	\$ 29.84
Amazon	Ethernet Cable	\$ 289.98
Fisher Scientific	Lab Equipment	\$ 37,379.81
JMR Enterprises, LLC	WWTP Building Plaque	\$ 3,135.00
Panhandle Concrete Products, Inc.	WWTP Concrete Riser	\$ 1,227.00
Starostka Group Unlimited, Inc.	Water Valve Isolation	\$ 21,933.21
Tilley Sprinkler Systems, Inc.	Sprinkler System Reconfiguration	\$ 5,222.00
Vlcek Gardens, Inc.	Landscaping/Reinstall Retaining Wall	\$ 16,634.38

*Total Additional Costs= \$864,124.79*

### **Alternatives**

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

1. Move to approve a resolution authorizing the Certificate of Final Completion.
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 the Certificate of Final Completion for Wastewater Treatment Plant Laboratory, Operations Control Center, and Administrative Building Renovation; Project No. 2017-WWTP-2.

### **Sample Motion**

Move to approve the Certificate of Final Completion for Wastewater Treatment Plant Laboratory, Operations Control Center, and Administrative Building Renovation; Project No. 2017-WWTP-2.

**ENGINEER'S CERTIFICATE OF FINAL COMPLETION**

Wastewater Treatment Plant Laboratory, Operations Control Center,  
and Administrative Building Renovation; Project No. 2017-WWTP-2

CITY OF GRAND ISLAND, NEBRASKA

August 9, 2022

TO THE MEMBERS OF THE COUNCIL  
CITY OF GRAND ISLAND  
GRAND ISLAND, NEBRASKA

This is to certify that Wastewater Treatment Plant Laboratory, Operations Control Center, and Administrative Building Renovation; Project No. 2017-WWTP-2 has been fully completed by Sampson Construction Co., Inc. of Lincoln, Nebraska under the contract awarded May 12, 2020. The work has been completed in accordance with the terms, conditions, and stipulations of said contract and complies with the contract, the plans and specifications. The work is hereby accepted for the City of Grand Island, Nebraska, by me as Public Works Director in accordance with the provisions of Section 16-650 R.R.S., 1943.

Item No.	Description	Total Quantity	Unit	Unit Price	Total Cost
<b>Base Bid-</b>					
1	Lump Sum	1.00	LS	\$ 3,454,000.00	\$ 3,451,738.00
<b>Total Base Bid=</b>					<b>\$ 3,451,738.00</b>
<b>Change Order No. 1-</b>					
CO1-1	Interior Door Material	1.00	LS	\$ (22,579.00)	\$ (22,579.00)
CO1-2	Additional Electrical Conduits	1.00	LS	\$ 3,743.00	\$ 3,743.00
CO1-3	Distribution Panel Board 02H1	1.00	LS	\$ 1,157.00	\$ 1,157.00
CO1-4	Door 177, 118, 133B Hardware Revisions	1.00	LS	\$ 3,762.00	\$ 3,762.00
CO1-5	RTU0UV Lights	1.00	LS	\$ 3,421.00	\$ 3,421.00
CO1-6	Mechanical/Plumbing Changes for Incubator	1.00	LS	\$ (1,767.00)	\$ (1,767.00)
CO1-7	Dishwasher Receptacle Change	1.00	LS	\$ 2,507.00	\$ 2,507.00
CO1-8	Owner Requested Furnishing Changes	1.00	LS	\$ (5,412.00)	\$ (5,412.00)
CO1-9	Modified Coating Requirements	1.00	LS	\$ (2,061.00)	\$ (2,061.00)
CO1-10	Additional Receptacle in Mechanical Room 128	1.00	LS	\$ 660.00	\$ 660.00
CO1-11	Additional VOIP/Data and Receptacles	1.00	LS	\$ 5,277.00	\$ 5,277.00
CO1-12	Water Softener Piping	1.00	LS	\$ 2,162.00	\$ 2,162.00
CO1-13	Locker Room Solid Surface Bench Tops	1.00	LS	\$ 1,222.00	\$ 1,222.00
CO1-14	Bulkhead at Canopy Hood in Lab	1.00	LS	\$ 836.00	\$ 836.00
CO1-15	Telephone Cable	1.00	LS	\$ 3,830.00	\$ 3,830.00
CO1-16	West Canopy Lights	1.00	LS	\$ 1,536.00	\$ 1,536.00
CO1-17	Existing Duct Wall Openings	1.00	LS	\$ 1,090.00	\$ 1,090.00
CO1-18	Exterior Window in Room 102	1.00	LS	\$ 678.00	\$ 678.00
CO1-19	Relocated Door at Room 102	1.00	LS	\$ 719.00	\$ 719.00
CO1-20	Roof Hydrant	1.00	LS	\$ 3,337.00	\$ 3,337.00
<b>Change Order No. 1=</b>					<b>\$ 4,118.00</b>
<b>Grand Total=</b>					<b>\$ 3,455,856.00</b>

**Additional Costs-**

Grand Island Public Works Department	Engineering	\$ 121,083.87
Grand Island Independent	Advertising	\$ 253.06
HDR Engineering, Inc.	Engineering	\$ 562,863.57
B2 Environmental, Inc.	Asbestos Abatement	\$ 2,350.00
Eakes, Inc.	Office Furniture	\$ 91,723.07
Trausch Dynamics	Miscellaneous Parts	\$ 29.84
Amazon	Ethernet Cable	\$ 289.98
Fisher Scientific	Lab Equipment	\$ 37,379.81
JMR Enterprises, LLC	WWTP Building Plaque	\$ 3,135.00
Panhandle Concrete Products, Inc.	WWTP Concrete Riser	\$ 1,227.00
Starostka Group Unlimited, Inc.	Water Valve Isolation	\$ 21,933.21
Tilley Sprinkler Systems, Inc.	Sprinkler System Reconfiguration	\$ 5,222.00
Vlcek Gardens, Inc.	Landscaping/Reinstall Retaining Wall	\$ 16,634.38

***Additional Costs= \$864,124.79***

***Total Project Costs= \$4,319,980.79***

I hereby recommend that the Engineer's Certificate of Final Completion for Wastewater Treatment Plant Laboratory, Operations Control Center, and Administrative Building Renovation; Project No. 2017-WWTP-2 certifying that Sampson Construction Co., Inc. of Lincoln, Nebraska be approved.

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Keith Kurz, PE- Interim City Engineer/Public Works Director

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Roger G. Steele – Mayor

R E S O L U T I O N    2022-212

WHEREAS, the City Engineer/Public Works Director issued a Certificate of Final Completion for Wastewater Treatment Plant Laboratory, Operations and Control Center, and Administrative Building Renovation; Project No. 2017-WWTP-2 certifying that Sampson Construction, Inc. of Lincoln, Nebraska under contract, has completed such for the total amount of \$3,455,856.00; and

WHEREAS, additional costs equate to \$864,124.79 (detailed below); and

Grand Island Public Works Department	Engineering	\$ 121,083.87
Grand Island Independent	Advertising	\$     253.06
HDR Engineering, Inc.	Engineering	\$ 562,863.57
B2 Environmental, Inc.	Asbestos Abatement	\$     2,350.00
Eakes, Inc.	Office Furniture	\$   91,723.07
Trausch Dynamics	Miscellaneous Parts	\$       29.84
Amazon	Ethernet Cable	\$       289.98
Fisher Scientific	Lab Equipment	\$   37,379.81
JMR Enterprises, LLC	WWTP Building Plaque	\$     3,135.00
Panhandle Concrete Products, Inc.	WWTP Concrete Riser	\$     1,227.00
Starostka Group Unlimited, Inc.	Water Valve Isolation	\$   21,933.21
Tilley Sprinkler Systems, Inc.	Sprinkler System Reconfiguration	\$     5,222.00
Vlcek Gardens, Inc.	Landscaping/Reinstall Retaining Wall	\$   16,634.38

**Total Additional Costs= \$864,124.79**

WHEREAS, the City Engineer/Public Works Director recommends the acceptance of the project; and

WHEREAS, the Mayor concurs with the recommendation of the City Engineer/Public Works Director.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Certificate of Final Completion for Wastewater Treatment Plant Laboratory, Operations Control Center, and Administrative Building Renovation; Project No. 2017-WWTP-2 is hereby confirmed for the total amount of \$4,319,980.79.

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Adopted by the City Council of the City of Grand Island, Nebraska, August 9, 2022.

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Roger G. Steele, Mayor

Attest:

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RaNae Edwards, City Clerk

Approved as to Form	☐ _____
May 9, 2017	☐ City Attorney