

City of Grand Island

Tuesday, March 26, 2019 Council Session

Item G-15

#2019-111 - Approving Certificate of Final Completion for WAS Tank Blower Replacement; Project No. 2018-WWTP-1

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

Council Agenda Memo

From:	Jon Menough PE, Wastewater Plant Engineer	
Meeting:	March 26, 2019	
Subject:	Approving Certificate of Final Completion for WAS Tank Blower Replacement; Project No. 2018-WWTP-1	
Presenter(s):	John Collins PE, Public Works Director	

Background

The WAS Tank Blower Replacement; Project No. 2018-WWTP-1 allowed for removal and replacement of process aeration blowers, building ventilation, and an electrical and heating system. Andrews Electric Co., Inc. of Geneva, Nebraska was awarded the contract of such project on August 14, 2018, via Resolution No. 2018-233, in the amount of \$111,298.00.

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 \$111,298.00. Additional project costs are shown below.

ADDITIONAL COSTS

The Grand Island Independent (City expense)	Advertising	\$ 125.31
City of Grand Island Public Works (City expense)	Engineering Services	\$ 8,705.04
	Additional Costs =	\$ 8,830.35

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 the WAS Tank Blower Replacement; Project No. 2018-WWTP-1.

Sample Motion

Motion to approve the Certificate of Final Completion for the WAS Tank Blower Replacement; Project No. 2018-WWTP-1.

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

WAS Tank Blower Replacement; Project No. 2018-WWTP-1 CITY OF GRAND ISLAND, NEBRASKA March 26, 2019

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

This is to certify that WAS Tank Blower Replacement; Project No. 2018-WWTP-1 has been fully completed by Andrews Electric Co., Inc. of Geneva, Nebraska under the contract dated August 14, 2018. 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
Base Bid- William Street Paving Improvements; Project No. 2018-P-7					
1	Mobilization/ Demobilization	1.00	LS	\$ 9,440.00	\$ 9,440.00
2	Blower and Existing Process Removals	1.00	LS	\$ 6,100.00	\$ 6,100.00
3	Temporary Air Blowers	2.00	EA	\$ 8,665.00	\$ 17,330.00
4	Install New Blowers	3.00	EA	\$ 11,111.00	\$ 33,333.00
5	Furnish New Ventilation	1.00	LS	\$ 6,480.00	\$ 6,480.00
6	Electrical/ Instrumentation & Control	1.00	LS	\$ 38,615.00	\$ 38,615.00
Total Bid Section "B" = \$111,298.00					

Additional Costs:

	Additional Costs =	= \$ 8.830.35
City of Grand Island Public Works (City expense)	Engineering Services	\$ 8,705.04
The Grand Island Independent (City expense)	Advertising	\$ 125.31

Grand Total = \$120,128.35

I hereby recommend that the Engineer's Certificate of Final Completion for WAS Tank Blower Replacement; Project No. 2018-WWTP-1 be approved.

John Collins – City Engineer/Public Works Director

Roger G. Steele – Mayor

RESOLUTION 2019-111

WHEREAS, the City Engineer/Public Works Director issued a Certificate of Final Completion for the WAS Tank Blower Replacement; Project No. 2018-WWTP-1 certifying that Andrews Electric Co., Inc. of Geneva, Nebraska, under contract, has completed such project for the total construction amount of \$111,298.00; and

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

WHEREAS, additional project costs equate to \$8,830.35, as shown

Additional Costs:

The Grand Island Independent (City expense)	Advertising	\$ 125.31
City of Grand Island Public Works (City expense)	Engineering Services	\$ 8,705.04
	Additional Costs =	\$ 8,830.35

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

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the Certificate of Final Completion for the WAS Tank Blower Replacement; Project No. 2018-WWTP-1 is hereby confirmed for the total amount of \$120,128.35.

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Adopted by the City Council of the City of Grand Island, Nebraska, March 26, 2019.

Roger G. Steele, Mayor

Attest:

RaNae Edwards, City Clerk

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