



City of Grand Island

Tuesday, October 10, 2017

Council Session

Item G-13

**#2017-277 - Approving Certificate of Final Completion for
Sanitary Sewer District No. 539; North Webb Road and 13th Street**

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

Council Agenda Memo

From: Keith Kurz PE, Assistant Public Works Director

Meeting: October 10, 2017

Subject: Approving Certificate of Final Completion for Sanitary Sewer District No. 539; North Webb Road and 13th Street

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

Background

Sanitary Sewer District No. 539 was created by the City Council on August 9, 2016 to serve three (3) residential lots and two (2) commercial lots with City sanitary sewer service. The district boundary lies within an area between Webb Road and Kennedy Drive, and Dixie Square and 13th Street (see attached sketch). Legal notice of the creation of the District was published in the *Grand Island Independent* on August 15, 2016.

Starostka Group Unlimited, Inc. of Grand Island, Nebraska was awarded a \$105,483.25 contract for construction of Sanitary Sewer District No. 539; North Webb Road and 13th Street on March 28, 2017.

Work commenced on May 19, 2017 and was completed on September 21, 2017.

Discussion

The project was completed in accordance with the terms, conditions, and stipulations of the contract, plans and specifications. Construction was completed with an underrun of \$19,939.49, for a total cost of \$85,543.76. The underrun is a result of dewatering not being necessary on this project. Additional project costs are shown below.

ADDITIONAL COSTS

The Grand Island Independent	Advertising	\$ 157.76
Hall County Register of Deeds	Filing Fees	\$ 252.00
Island Sprinkler	Sprinkler Repair	\$ 74.51
Midwest Right-of-Way	Easement Acquisition Services	\$ 4,685.00
Phillip J Harders	Easements	\$ 500.00
Calvary Baptist Church	Easements	\$ 1,535.00
Richard A Rischling	Easements	\$ 6,005.00
Sheffield Tree Service	Tree Removal	\$ 3,800.00
Grand Island Public Works Engineering	Engineering & Design	\$ 2,267.46

Subtotal Additional District Costs = \$19,276.73

Total project cost is \$104,820.49, with an assessable amount of \$69,430.57, which will be presented to the Board of Equalization on November 17, 2017. The remaining costs were necessary to construct a line west from Dixie Square to address deficiencies with the system along Webb Road from prior construction.

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 the Certificate of Final Completion for Sanitary Sewer District No. 539; North Webb Road and 13th Street and set the Board of Equalization date of November 14, 2017.

Sample Motion

Move to approve the Certificate of Final Completion for Sanitary Sewer District No. 539; North Webb Road and 13th Street and set the Board of Equalization date of November 14, 2017.

ENGINEER'S CERTIFICATE OF FINAL COMPLETIONSanitary Sewer District No. 539; North Webb Road and 13th Street

CITY OF GRAND ISLAND, NEBRASKA

October 10, 2017

TO THE MEMBERS OF THE COUNCIL

CITY OF GRAND ISLAND

GRAND ISLAND, NEBRASKA

This is to certify that Sanitary Sewer District No. 539; North Webb Road and 13th Street has been fully completed by Starostka Group Unlimited, Inc. of Grand Island, Nebraska under the contract dated April 4, 2017. 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 Section					
1	Mobilization / Demobilization	1.00	LS	\$ 9,001.00	\$ 9,001.00
2	Connect to Existing Manhole	1.00	EA	\$ 1,847.00	\$ 1,847.00
3	Construct 4' Diameter Manhole, Type 1	3.00	EA	\$ 3,262.00	\$ 9,786.00
4	construct 4' Diameter Manhole, Extra Depth	4.60	VF	\$ 422.00	\$ 1,941.20
5	8" Gravity Sewer Line	710.00	LF	\$ 31.60	\$ 22,436.00
6	6" Sanitary Service Line	63.30	LF	\$ 40.70	\$ 2,576.31
7	4" Sanitary Service Line	43.00	LF	\$ 29.85	\$ 1,283.55
8	Sanitary Service Connections (4")	2.00	EA	\$ 70.00	\$ 140.00
9	Sanitary Service Connections (6")	3.00	EA	\$ 78.00	\$ 234.00
10	Remove & Replace 6" Concrete Pavement	79.90	SY	\$ 92.00	\$ 7,350.80
11	Remove & Replace 6" Concrete Drive/Sidewalk	27.60	SY	\$ 126.00	\$ 3,477.60
12	Remove & Replace Center Island Landscape	1.00	LS	\$ 2,472.00	\$ 2,472.00
13	Tree Stump Removal (Pine Trees)	1.00	LS	\$ 2,365.00	\$ 2,365.00
14	Clearing & Grubbing	1.00	LS	\$ 2,038.00	\$ 2,038.00
15	Remove 5' Chain Link Fence	66.00	LF	\$ 6.95	\$ 458.70
16	Replace 5' Chain Link Fence	40.00	LF	\$ 11.60	\$ 464.00
17	Remove / Relocate 4' Chain Link Fence	165.00	LF	\$ 18.60	\$ 3,069.00
18	Turf Seed Application (Type 1)	1.00	AC	\$12,603.00	\$ 12,603.00
19	Turf Sod	2,858.00	SF	\$ 0.70	\$ 2,000.60
20	Dewatering	-	EA	\$18,000.00	\$ -
Total Base Bid Section =					\$ 85,543.76

Additional Costs:

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Phillip J Harders	Easements	\$ 500.00
Calvary Baptist Church	Easements	\$ 1,535.00
Richard A Rischling	Easements	\$ 6,005.00
Sheffield Tree Service	Tree Removal	\$ 3,800.00
Grand Island Public Works Engineering	Design & Construction Services	\$ 2,267.46

Additional Costs = \$ 19,276.73

Grand Total =	\$ 104,820.49
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I hereby recommend that the Engineer's Certificate of Final Completion for Sanitary Sewer District No. 539; North Webb Road and 13th Street be approved.

John Collins – City Engineer/Public Works Director

Jeremy L. Jensen – Mayor

RESOLUTION 2017-277

WHEREAS, the City Engineering/Public Works Director for the City of Grand Island issued a Certificate of Final Completion for Sanitary Sewer District No. 539; North Webb Road and 13th Street certifying that Starostka Group Unlimited, Inc. of Grand Island, Nebraska, under contract, has completed such project for the total construction amount of \$85,543.76; and

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

WHEREAS, additional project costs equate to \$19,276.73, as shown

ADDITIONAL COSTS

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Richard A Rischling	Easements	\$ 6,005.00
Sheffield Tree Service	Tree Removal	\$ 3,800.00
Public Works Engineering	Design & Construction Services	\$ 2,267.46
Subtotal Additional District Costs =		\$ 19,276.73

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:

1. The Certificate of Final Completion for Sanitary Sewer District No. 539; North Webb Road and 13th Street, in the amount of \$104,820.49 is hereby confirmed.
2. The City Council will sit as a Board of Equalization on November 14, 2017 to determine benefits and set assessments for Sanitary Sewer District No. 539; North Webb Road and 13th Street.
- 3.

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Adopted by the City Council of the City of Grand Island, Nebraska, October 10, 2017.

Jeremy L. Jensen, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	<input type="checkbox"/>	_____
December 14, 2017	<input type="checkbox"/>	City Attorney