



# City of Grand Island

Tuesday, August 27, 2013

Council Session

## Item G-16

**#2013-283 - Approving Certificate of Final Completion for 5th Street Sanitary Sewer Improvements; Project No. 2012-S-3 Bid Section "B"**

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

# **Council Agenda Memo**

**From:** Marvin Strong PE, Wastewater Plant Engineer

**Meeting:** August 27, 2013

**Subject:** Approving Certificate of Final Completion for 5<sup>th</sup> Street Sanitary Sewer Improvements; Project No. 2012-S-3 Bid Section “B”

**Item #'s:** G-16

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

## **Background**

The project “5th Street Sanitary Sewer Improvements” Project No. 2012-S-3 was awarded to The Van Kirk Brothers Contracting of Sutton, Nebraska on December 18, 2012 in the amount of \$1,734,105.93.

The primary purpose of the 5th Street Sanitary Sewer Improvements Project, Bid Section “B” is to rehabilitate the existing 15-inch vitrified clay sewer line that is located in the alley between 4th Street and 5th Street from Eddy Street to Vine Street with a combination of spot repairs and the installation of a Cured In Place Pipe (CIPP) liner.

Community Development Block Grant has allocated revitalization funds to a portion of the project in the amount of \$499,638.70.

On July 23, 2013, Resolution 2013-241, City Council approved Change Order No. 1 for a construction time extension of thirty-one (31) days in bid section “B”.

Additionally, On August 27, 2013 Resolution 2013-282, City Council approved Change Order No. 2 in balancing the construction bid unit quantities measurements based on the actual field measurements from final installed work for bid section “B” in a cost reduction amount of \$(162,005.32).

## **Discussion**

The engineer for the project, Black & Veatch of Kansas City, Missouri, and Olsson Associates of Grand Island. along with City Staff, have reviewed the completed work and have issued a certificate of final completion (August 23, 2013) in accordance with the terms, conditions, and stipulations of the contract, the plans, and the specifications.

The project; Bid Section “B” provided lining systems to approximately thirty-eight hundred (3,800) feet of existing vitrified clay pipe segment(s), in fifteen (15) inch diameter pipe.

The project was completed at a total cost of \$337,633.38.

### **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**

Public Works Administration recommends that the Council approve the Certificate of Final Completion for the 5th Street Sanitary Sewer Improvements, Project No. 2012-S-3, Bid Section “B”.

### **Sample Motion**

Move to approve the Certificate of Final Completion for the 5th Street Sanitary Sewer Improvements, Project No. 2012-S-3, Bid Section “B”.

## ENGINEER'S CERTIFICATE OF FINAL COMPLETION

5<sup>th</sup> Street Sanitary Sewer Improvements  
Bid Section "B"  
Project No. 2012-S-3  
August 27, 2013

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

This is to certify that the 5<sup>th</sup> Street Sanitary Sewer Improvements, Project No. 2012-S-3, Bid Section "B" has been completed by The Van Kirk Brothers Contracting of Sutton, Nebraska under contract dated January 18, 2013. The work has been completed in accordance with the terms, conditions, and stipulations of said contract and complies with the contract, the plans, and the specifications. The work is hereby accepted with the provisions of Section 16-650 R.R.S., 1943.

It is further certified that the improvements as constructed include the following items and costs and that this certificate shall constitute the Final Payment for this work.

### **5<sup>th</sup> STREET SANITARY SEWER IMPROVEMENTS, PROJECT 2012-S-3, BID SECTION "B"**

5 <sup>th</sup> Street Sanitary Sewer Improvements; Bid Section "B":	\$ 499,638.70
Change Order No. 2, Quantity Adjustments	\$ (162,005.32)

TOTAL PROJECT COST	\$ 337,633.38
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### **SUMMARY OF OTHER COST**

None	\$ 0.00
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TOTAL OTHER COST	\$ 0.00
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<b>TOTAL COST OF:</b>	
<b>5<sup>th</sup> Street Sanitary Sewer Improvements</b>	
<b>PROJECT 2012-S-3</b>	<b>\$ 337,633.38</b>

Respectfully submitted,

John Collins  
Director of Public Works

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August 27, 2013

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

I hereby recommend that the Engineer's Certificate of Final Completion for 5th Street Sanitary Sewer Improvements, Project No. 2012-S-3, Bid Section "B" be approved.

Respectfully submitted,

Jay Vavricek  
Mayor

August 23, 2013

Terry Brown, Manager of Engineering Services  
100 E. First Street  
Grand Island, Nebraska 68801  
P.O. Box 1968, Grand Island  
Nebraska 68802-1968

Re: 5<sup>th</sup> Street Sewer Improvements – Bid Section “B”  
Grand Island, Nebraska - 2012  
City Project No. 2012-S-3  
CDBG # 11-CR-003  
OA Project No. 011-2347

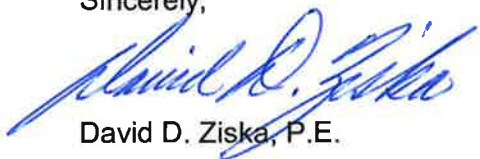
Dear Terry,

I, David D. Ziska, state that the above referenced project, completed by Van Kirk Brothers Contracting, Sutton, Nebraska, has met the requirements for final completion for the Bid Section “B” portion of the 5<sup>th</sup> Street Sewer Improvements project as of August 12, 2013 according to the requirements of the plans and specifications and in general compliance with the terms of the contract.

I recommend that the Bid Section “B” portion of the 5<sup>th</sup> Street Sewer Improvements project be accepted by the City of Grand Island as meeting the requirements of final completion.

If you have any questions or comments, please do not hesitate to call.

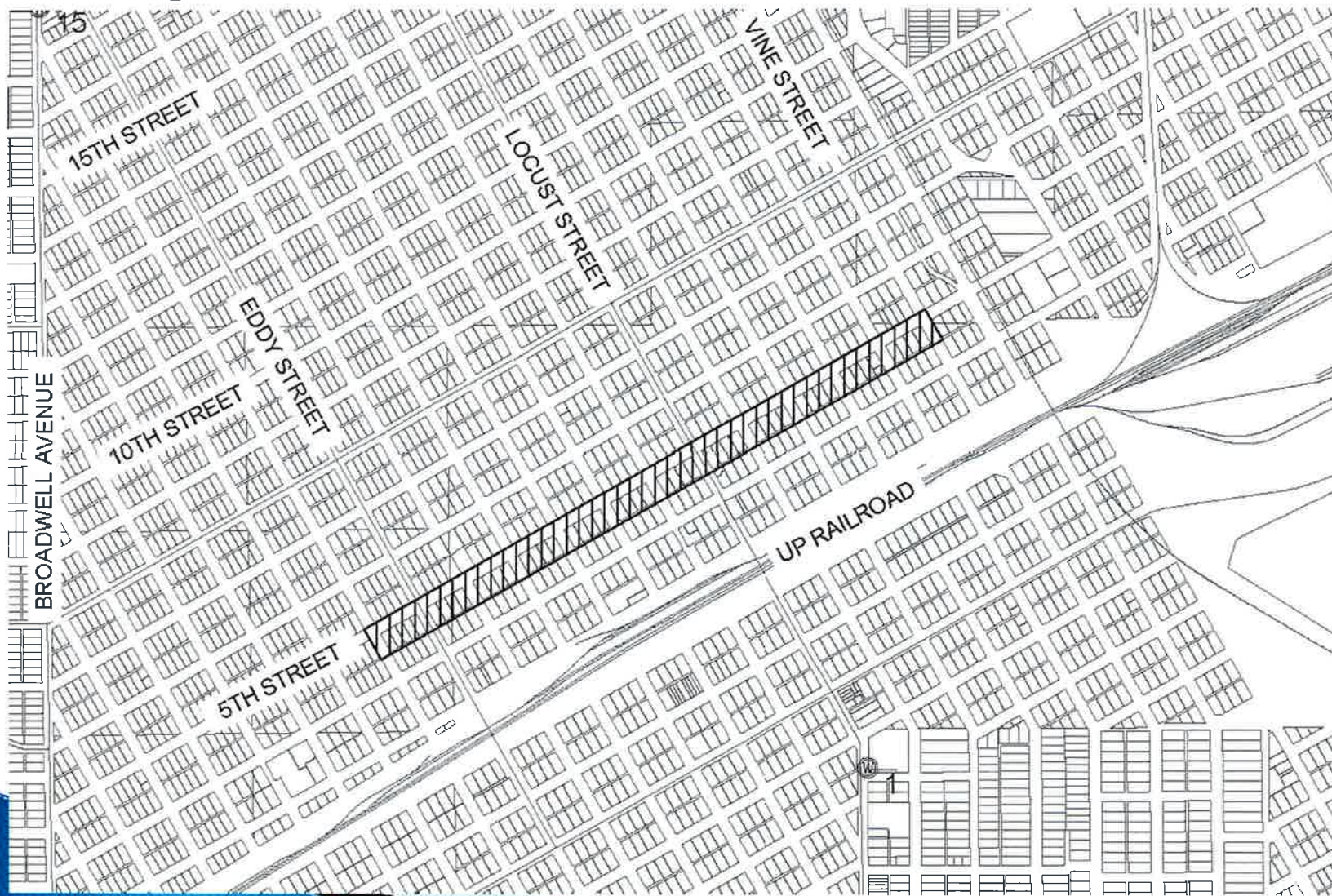
Sincerely,



David D. Ziska, P.E.



# Project Area



RESOLUTION 2013-283

WHEREAS, the Engineer, Black & Veatch of Kansas City, Missouri, and Olsson Associates of Grand Island issued a Certificate of Final Completion for the 5th Street Sanitary Sewer Improvements, Project No. 2012-S-3, Bid Section "B" certifying that The Van Kirk Brothers Contracting of Sutton, Nebraska, completed such project according to the terms, conditions, and stipulations of the contract, plans and specifications for such improvements; and

WHEREAS, the City Engineer/Public Works Director recommends the acceptance of the Engineer's certificate of final completion; 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 the 5th Street Sanitary Sewer Improvements, Project No. 2012-S-3, Bid Section "B" is hereby confirmed.

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Adopted by the City Council of the City of Grand Island, Nebraska, August 27, 2013.

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Jay Vavricek, Mayor

Attest:

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RaNae Edwards, City Clerk

Approved as to Form	☐ _____
August 27, 2013	☐ City Attorney