



# City of Grand Island

Tuesday, January 10, 2006

Council Session

## Item G11

**#2006-7 - Approving Certificate of Final Completion for Street Improvement District 1255; Independence Avenue, Shanna Street & Lariat Lane**

Staff Contact: Steven P. Riehle, Public Works Director

# Council Agenda Memo

**From:** Steven P. Riehle, Public Works Director

**Meeting:** January 10, 2006

**Subject:** Certificate of Final Completion for Street Improvement District 1255; Independence Avenue, Shanna Street & Lariat Lane

**Item #'s:** G-11

**Presenter(s):** Steven P. Riehle, Public Works Director

## Background

The contract for Street Improvement District 1255 was awarded to A & R Construction Company of Plainview, NE on March 8, 2005. Work commenced on August 4, 2005 and was completed on October 7, 2005.

## Discussion

Street Improvement District 1255 was completed in accordance with the terms, conditions, and stipulations of the contract, the plans, and the specifications. The project was completed on schedule at a construction price of \$412,912.70. Total cost of the project, including contract administration, is \$549,297.66. Costs for the project break down as follows:

Original Bid	\$ 416,354.66
Underruns	(\$ 4,239.96)
Change Order #1	\$ 798.00
<b>Sub Total (Construction Price)</b>	<b>\$ 412,912.70</b>
Additional Costs:	
Outside Engineering (Olsson Assoc.)	\$ 128,126.71
Contract Administration, Engineering, and Publication Costs	\$ 8,258.25
<b>Total Cost</b>	<b>\$ 549,297.66</b>

## **Alternatives**

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

1. Move to approve 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**

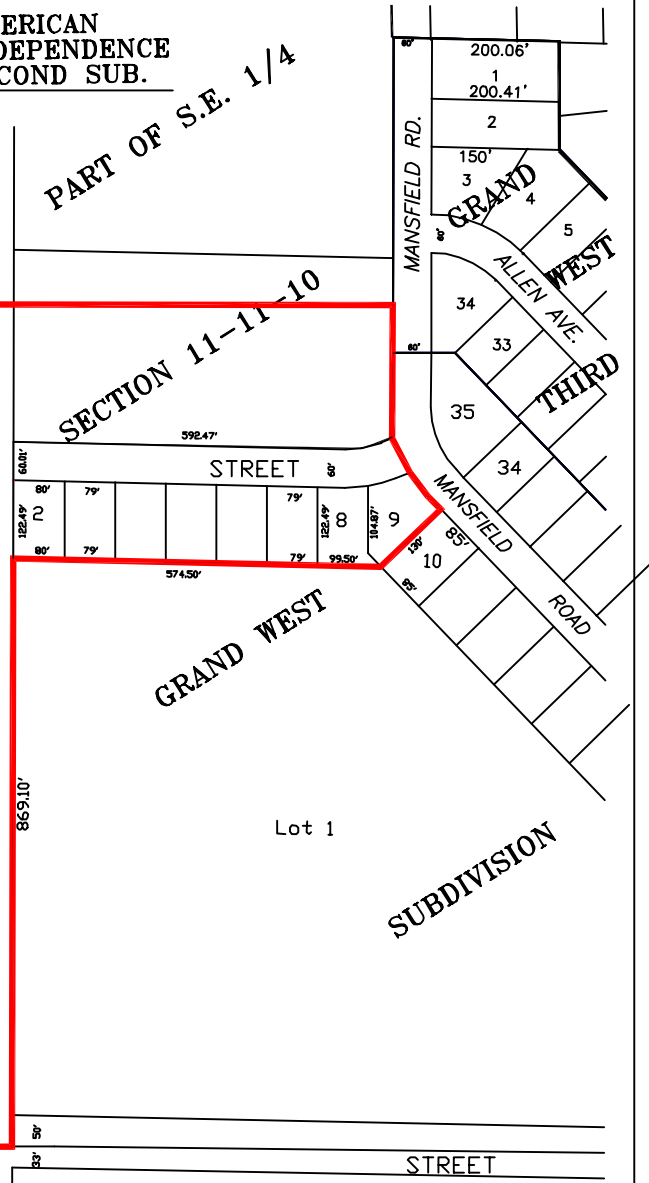
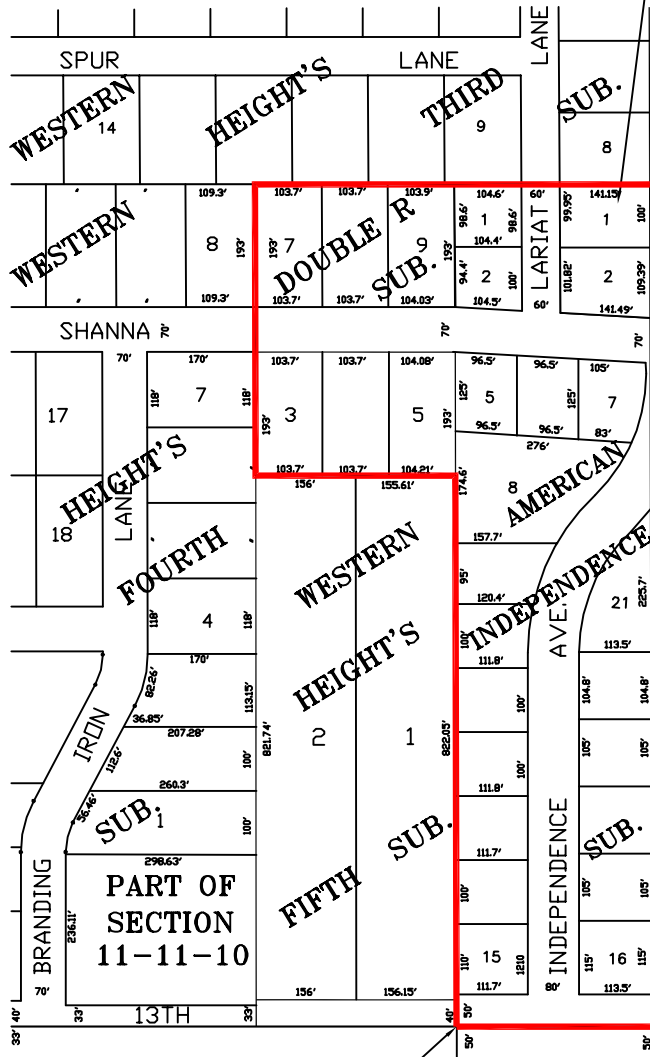
City Administration recommends that the Council approve the Certificate of Final Completion for Street Improvement District 1255.

## **Sample Motion**

Move to approve the Certificate of Final Completion.

AMERICAN INDEPENDENCE SECOND SUB.

PART OF S.E. 1/4



POINT OF BEGINNING



# EXHIBIT "A"

STREET IMPROVEMENT DISTRICT NO. 1255

**CITY OF GRAND ISLAND**  
PUBLIC WORKS DEPARTMENT

DATE: 10/12/04  
DRN BY: L.D.C.  
SCALE: 1"=300'

PLAT ACCOMPANY ORDINANCE NO. 8938

# ENGINEER'S CERTIFICATE OF FINAL COMPLETION

STREET IMPROVEMENT DISTRICT 1255

CITY OF GRAND ISLAND, NEBRASKA

JANUARY 10, 2006

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

This is to certify that construction of STREET IMPROVEMENT DISTRICT NO. 1255 has been fully completed by A & R Construction Company of Plainview, NE under the contract dated April 4, 2005. The construction of this street improvement district 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 regarding this Street Improvement District 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.

## District No. 1255, Independence Avenue, Shanna Street & Lariat Lane

<b>Item No.</b>	<b>Description</b>	<b>Total</b>	<b>Unit</b>	<b>Total Price</b>
<b>Cost</b>				

<b>SECTION A - SURFACING</b>					
<b>1.</b>	<b>Earthwork</b>	<b>1.00</b>	<b>LS</b>	<b>\$8,000.00</b>	<b>\$ 8,000.00</b>
<b>2.</b>	<b>7" Concrete Pavement</b>	<b>5542.90</b>	<b>SY</b>	<b>\$21.57</b>	<b>\$ 18,870.36</b>
<b>3.</b>	<b>6" Concrete Pavement</b>	<b>6397.30</b>	<b>SY</b>	<b>\$20.00</b>	<b>\$ 228,636.00</b>
<b>4.</b>	<b>6" Concrete Integral Curb</b>	<b>5119.70</b>	<b>LF</b>	<b>\$1.35</b>	<b>\$ 6,911.60</b>
<b>5.</b>	<b>7" Asphaltic Concrete Pavement</b>	<b>0</b>	<b>TN</b>	<b>\$51.00</b>	<b>\$ 0</b>
<b>6.</b>	<b>6" Concrete Driveway</b>	<b>96.50</b>	<b>SY</b>	<b>\$22.00</b>	<b>\$ 2,123.00</b>
<b>7.</b>	<b>Concrete Header</b>	<b>41.00</b>	<b>LF</b>	<b>\$5.00</b>	<b>\$ 205.00</b>
<b>8.</b>	<b>6" Concrete Bike Trail</b>	<b>336.70</b>	<b>SY</b>	<b>\$20.11</b>	<b>\$ 6,771.04</b>
<b>9.</b>	<b>Adjust Manhole to Grade</b>	<b>8.00</b>	<b>EA</b>	<b>\$150.00</b>	<b>\$ 1,200.00</b>
<b>10.</b>	<b>Adjust Valve Box to Grade</b>	<b>42.00</b>	<b>EA</b>	<b>\$65.00</b>	<b>\$ 2,730.00</b>
<b>11.</b>	<b>Seeding</b>	<b>3.00</b>	<b>AC</b>	<b>\$1,200.00</b>	<b>\$ 3,600.00</b>
<b>12.</b>	<b>Overexcavation</b>	<b>334.00</b>	<b>CY</b>	<b>\$7.00</b>	<b>\$ 2,338.00</b>
<b>13.</b>	<b>Remove Existing Asphalt Pvmt.</b>	<b>283.10</b>	<b>SY</b>	<b>\$5.00</b>	<b>\$ 1,415.50</b>
<b>14.</b>	<b>Remove 6" Concrete Bike Trail</b>	<b>331.10</b>	<b>SY</b>	<b>\$3.00</b>	<b>\$ 993.30</b>

15.	Clearing & Grubbing	1.00	LS	\$2,500.00	\$ 2,500.00
16.	Remove Gravel Drive	26.00		\$5.00	\$ 130.00
		SY			
17.	Remove Concrete Drive	98.80		\$4.00	\$ 395.20
		SY			
18.	Remove Concrete Header	37.00	LF	\$4.00	\$ 148.00
	<b>TOTAL SECTION A</b>				<b>\$286,966.99</b>
	<b>SECTION B – STORM SEWER</b>				
19.	3.5' x 4.0' Modified "D" Curb Inlet	7.00	EA	\$1,250.00	\$ 8,750.00
20.	4.0' x 4.0' Modified "D" Curb Inlet	3.00	EA	\$1,250.00	\$ 3,750.00
21.	4.5' x 4.0' Modified "D" Curb Inlet	0	EA	\$1,350.00	\$ 0
22.	4.0' x 4.0' Storm Sewer Manhole	1.00	EA	\$1,250.00	\$ 1,250.00
23.	47B Concrete For Box Culvert	179.00	CY	\$255.00	\$ 45,645.00
24.	Reinforcing Steel For Box Culvert	19860.00	LB	\$0.73	\$ 14,497.80
25.	47B Concrete For Headwalls	10.00	CY	\$257.00	\$ 2,570.00
26.	Reinforcing Steel for Box Culvert	830.00	LB	\$0.73	\$ 605.90
27.	Earthwork for Box Culvert & HW	1.00	LS	\$7,000.00	\$ 7,000.00
28.	Manhole Entrance to Box Culvert	1.00	EA	\$650.00	\$ 650.00
29.	15" Reinforced Concrete SS Pipe	447.00	LF	\$20.21	\$ 9,033.87
30.	18" Reinforced Concrete SS Pipe	479.00	LF	\$22.54	\$ 10,796.66
31.	18" Rnd. Equ. Reinforced Pipe	40.00	LF	\$48.00	\$ 1,920.00
32.	24" Reinforced Concrete SS Pipe	427.00	LF	\$30.24	\$ 12,912.48
33.	30" Reinforced Concrete SS Pipe	26.00	LF	\$52.00	\$ 1,352.00
34.	15" Reinforced Cncrte Flared End	1.00	EA	\$333.00	\$ 333.00
35.	18" Reinforced Cncrte Flared End	3.00	EA	\$377.00	\$ 1,131.00
36.	18" Rnd. Equ. Reinforced End	2.00	EA	\$555.00	\$ 1,110.00
37.	24" Reinforced Cncrte Flared End	2.00	EA	\$444.00	\$ 888.00
38.	Remove Concrete Splash Pad	55.00		\$4.00	\$

		SY		<b>220.00</b>
<b>39.</b>	Remove Existing Culvert	244.00	LF	\$3.00
				<b>\$ 732.00</b>
	<b>TOTAL SECTION B</b>			<b>\$ 125,147.71</b>

TOTAL SECTIONS A & B \$ 412,114.70

CHANGE ORDER NO. 1 \$ 798.00

**SUB TOTAL (CONSTRUCTION COST) \$ 412,912.70**

Additional Costs:

Outside Engineering (Olsson Assoc.) \$ 128,126.71

Contract Administration,  
Engineering and Publication Costs - City \$ 8,258.25

**TOTAL COST OF STREET IMPROVEMENT DISTRICT 1255 \$ 549,297.66**

**Informational Costs**

Average front foot cost based on Front Foot Method is \$68.51  
Amount Assessable to Property Owners Including City Property is \$315,637.57  
City Property Costs is \$46,621.78  
Total City Cost is \$280,281.87

Respectfully submitted,

Steven P. Riehle  
Public Works Director

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January 10, 2006

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

I hereby recommend that the Engineer's Certificate of Final Completion for the Street Improvement District No. 1255, be approved.

I further recommend that the Costs of Engineering be credited to Account No. 10033001-74516 from Account No. 40033530-90061 in the amount of \$8258.25.

I further recommend that the City Council sit as the Board of Equalization on February 14, 2006 to determine benefits and levy special assessments.

Respectfully submitted,

Jay Vavricek  
Mayor



RESOLUTION 2006-7

WHEREAS, the City Engineer / Public Works Director for the City of Grand Island has issued a Certificate of Final Completion for Street Improvement District No. 1255 located in Independence Avenue, Shanna Street, and Lariat Lane, certifying that A & R Construction Co. of Plainview, Nebraska, under contract dated April 4, 2005, has completed such project according to the terms, conditions, and stipulations for such improvements; and

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

WHEREAS, the Mayor concurs with the City Engineer / Public Works Director's recommendations.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that:

1. The City Engineer / Public Works Director's Certificate of Final Completion for Street Improvement District No. 1255 is hereby confirmed.
2. The City Council will sit as a Board of Equalization on February 24, 2006 to determine benefits and set assessments for Street Improvement District No. 1255.

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Adopted by the City Council of the City of Grand Island, Nebraska, January 10, 2006.

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Jay Vavricek, Mayor

Attest:

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RaNae Edwards, City Clerk

Approved as to Form	☐ _____
January 4, 2006	☐ City Attorney