



City of Grand Island

Tuesday, November 28, 2006

Council Session

Item G11

#2006-348 - Approving Certificate of Final Completion for Street Improvement District 1258; Extending Faidley Avenue west of Diers Avenue an additional Six Hundred Fifty Feet (650 Feet)

Staff Contact: Steven P. Riehle, Public Works Director

Council Agenda Memo

From: Steven P. Riehle, Public Works Director

Meeting: November 28, 2006

Subject: Approving Certificate of Final Completion for Street Improvement District 1258; Extending Faidley Avenue West of Diers Avenue and Additional Six Hundred Fifty Feet (650 Feet)

Item #'s: G-11

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

Background

The contract for Street Improvement District 1258 was awarded to The Diamond Engineering Company of Grand Island, NE on April 11, 2006. Work commenced on May 26, 2006 and was completed on October 3, 2006.

Discussion

Street Improvement District 1258 was completed in accordance with the terms, conditions, and stipulations of the contract, plans, and the specifications. The project was completed on schedule at a construction price of \$179,224.90. Total cost of the project, including contract administration, is \$197,147.92. The bulk of the overruns were for the construction of the intersection for Ridgewood Avenue to serve LaRue Subdivision at the request of the developer and two (2) additional concrete letdown structures that were not shown on the plans and had to be removed. Costs for the project break down as follows:

Original Bid	\$ 157,886.40
Overruns	\$ 19,853.50
Change Order No. 1	\$ 1,485.00
Sub Total (Construction Price)	\$ 179,224.90
Additional Costs:	
Contract Administration, Engineering, and Publication Costs	\$ 17,922.49
Total Cost	\$ 197,147.39

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 and schedule the Board of Equalization hearing.
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 and set the Board of Equalization date of December 19, 2006 for Street Improvement District 1258.

Sample Motion

Motion to approve the Certificate of Final Completion and set the Board of Equalization hearing.

ENGINEER'S CERTIFICATE OF FINAL COMPLETION

STREET IMPROVEMENT DISTRICT 1258
EXTENDING FAIDLEY AVENUE WEST OF DIERS AVENUE AN ADDITIONAL
SIX HUNDRED FIFTY FEET (650 FEET)

CITY OF GRAND ISLAND, NEBRASKA
NOVEMBER 28, 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. 1258 has been fully completed by The Diamond Engineering Company of Grand Island, NE under the contract dated April 25, 2006. The construction of this Street Improvement District was 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, Steven P. Riehle, City Engineer, Public Works Director, in accordance with the provisions of Section 16-650 R.R.S., 1943.

District No. 1258, Extending Faidley Avenue West of Diers Avenue an Additional Six Hundred Fifty Feet (650 Feet)

Final Quantities-Street Improvement District No. 1258

Faidley Avenue from Moores Creek Drain to 650' West
Bids Opened 3/21/06

Item	Description	Diamond Engineering		
		Final Quantity	Unit	Total Price
1	PCC Pavement, 9"	3543.46	sy	\$ 29.70 \$105,240.76
2	6" PCC Integral Curb	1485.46	lf	\$ 1.60 \$ 2,376.74
3	Construct Ditch (Est. 2437.1 cy)	1	ls	\$44,000.00 \$ 44,000.00
4	Seeding, Fertilizing, and Mulching	1.50	ac	\$ 2,230.00 \$ 3,345.00
5	Type "D" Mod. Inlet	2.00	ea	\$ 1,450.00 \$ 2,900.00
6	15" RCP, Cls. III	0.00	lf	\$ 31.45 \$ -
7	18" RCP, Cls. III	98.00	lf	\$ 38.20 \$ 3,743.60
8	24" RCP, Cls. III	48.00	lf	\$ 49.35 \$ 2,368.80
9	18" RCP Flared End	2.00	ea	\$ 600.00 \$ 1,200.00
10	Relocate 24" RCP Flared End	1.00	ea	\$ 185.00 \$ 185.00
11	Remove Conc. Letdown Structure	3.00	ea	\$ 2,315.00 \$ 6,945.00
12	Const. Single Conc. Letdown Structure	1.00	ea	\$ 2,455.00 \$ 2,455.00
13	Const. Double Letdown Structure	1.00	ea	\$ 2,980.00 \$ 2,980.00
Change Order NO. 1				
	Adjust manhole to Grade	1.00	ea	\$ 225.00 \$ 225.00
	PCC header	78.00	lf	\$ 13.00 \$ 1,014.00
	Remove Header	41.00	lf	\$ 6.00 \$ 246.00
Total Construction Cost				\$179,224.90
Engineering & Publication Costs- 10%				\$ 17,922.49
	P.O. for Grade Stakes-Diamond Engr.	1	ls	\$ 1,800.00 \$ 1,800.00

City Engineering less P.O.
Total District Cost

\$ 16,122.49
\$197,147.39

Respectfully submitted,

Steven P. Riehle
City Engineer / Public Works Director

November 28, 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. 1258, be approved.

I further recommend that the Costs of Engineering be credited to Account No. 10033001-74516 from Account No. 40033525-90049 in the amount of \$333.85 (\$16,122.49 less \$15,788.64 previously credited).

I further recommend that the City Council sit as the Board of Equalization on December 19, 2006 to determine benefits and levy special assessments.

Respectfully submitted,

Jay Vavricek
Mayor

E. 1/2 N.W. 1/4
SECTION 13-11-10

CRANE VALLEY

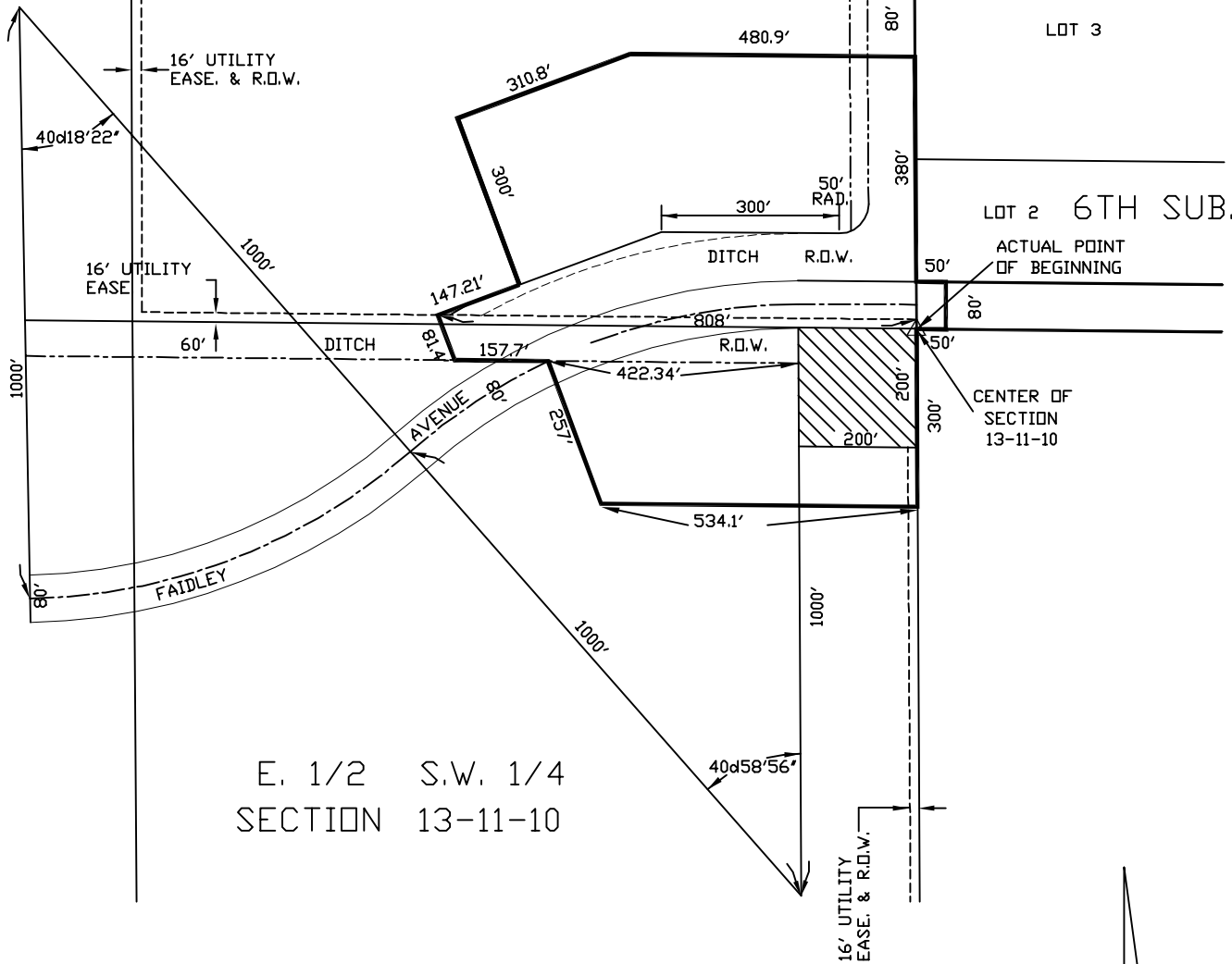
LOT 3

LOT 2 6TH SUB.

ACTUAL POINT
OF BEGINNING

CENTER OF
SECTION
13-11-10

E. 1/2 S.W. 1/4
SECTION 13-11-10



STREET IMPROVEMENT
DISTRICT NO. 1258

EXHIBIT "A"

CITY OF
GRAND ISLAND
PUBLIC WORKS DEPARTMENT

DATE: 10/27/05
DRAWN BY: L.D.C.
SCALE: 1"=300'

PLAT TO ACCOMPANY
ORDINANCE NO. 9016

RESOLUTION 2006-348

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. 1258 extending Faidley Avenue West of Diers Avenue an additional six hundred fifty feet (650'), certifying that The Diamond Engineering Company of Grand Island, Nebraska, under contract dated April 11, 2006, 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. 1258 is hereby confirmed.
2. The City Council will sit as a Board of Equalization on December 19, 2006 to determine benefits and set assessments for Street Improvement District No. 1258.

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Adopted by the City Council of the City of Grand Island, Nebraska, November 28, 2006.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
November 21, 2006	☐ City Attorney