



City of Grand Island

Tuesday, June 14, 2016

Council Session

Item G-8

**#2016-131 - Approving Bid Award - Water Main Project 2016-W-3
- 13th & Beal Streets**

Staff Contact: Tim Luchsinger, Stacy Nonhof

Council Agenda Memo

From: Timothy Luchsinger, Utilities Director
Stacy Nonhof, Assistant City Attorney

Meeting: June 14, 2016

Subject: Water Main Project 2016-W-3 at 13th & Beal Streets

Presenter(s): Timothy Luchsinger, Utilities Director

Background

In 1950, sanitary sewer mains and water mains were constructed in the Northeast area of the City. The installation of the two systems was done in accordance with acceptable standards of that time.

It has recently been discovered that the piping network in the 13th and Beal Streets intersection does not meet current standards for clearances and safe operation. Water Main Project 2016-W-3 will resolve the previously unknown conflict and conform to modern construction practices. A site sketch of the work area is attached for reference.

Discussion

Bidding documents were advertised in accordance with City Procurement Codes. Seven plan service firms, eleven construction companies and one supplier were notified of the project. Four bids were received and publicly opened at 2:00 p.m. on June 2, 2016.

The bids have been reviewed and evaluated, and are without error. Myers Construction did have an exception that dewatering would not be included in the bid price. The exception does not affect the bid outcome. Tabulated below is the Evaluated Bid Price from each of the bidders and completion dates:

Bidder	Bid Security	Exceptions	Evaluated Bid Price	Completion Date
Diamond Engineering Co. Grand Island, NE	Universal Surety Co.	None	\$23,348.57	7/31/2016
Van Kirk Bros Construction Co Sutton, NE	Universal Surety Co.	None	\$25,215.10	11/15/2016
General Excavating Lincoln, NE	Universal Surety Co.	None	\$62,892.30	8/31/2016
Myers Construction, Inc. Broken Bow, NE	Merchants Bonding Co.	Noted	\$50,484.30	7/15/2016

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 bid of The Diamond Engineering Company of Grand Island, Nebraska for Water Main Project 2016-W-3, in the amount of \$23,348.57.

Sample Motion

Move to approve the bid for Water Main Project 2016-W-3 to The Diamond Engineering Company, of Grand Island, Nebraska, in the amount of \$23,348.57.



Stacy Nonhof, Purchasing Agent

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Better Tomorrow, Today*

BID OPENING

BID OPENING DATE: June 2, 2016 at 2:00 p.m.
FOR: Water Main Project 2016-W-3, 13th Street and Beal Street
DEPARTMENT: Utilities
ESTIMATE: \$30,000.00
FUND/ACCOUNT: 525
PUBLICATION DATE: May 16, 2016
NO. POTENTIAL BIDDERS: 8

SUMMARY

Bidder:	<u>Myers Construction, Inc.</u> Broken Bow, NE	<u>General Excavating</u> Lincoln, NE
Bid Security:	Merchants Bonding Co.	Universal Surety Co.
Exceptions:	Noted	None
Bid Price:	\$50,484.30	\$62,892.30
Completion Date:	July 15, 2016	August 31, 2016
Bidder:	<u>Diamond Engineering Co.</u> Grand Island, NE	<u>Van Kirk Bros. Contracting</u> Sutton, NE
Bid Security:	Universal Surety Co.	Universal Surety Co.
Exceptions:	None	None
Bid Price:	\$23,348.57	\$25,215.10
Completion Date:	July 31, 2016	November 15, 2016 or before

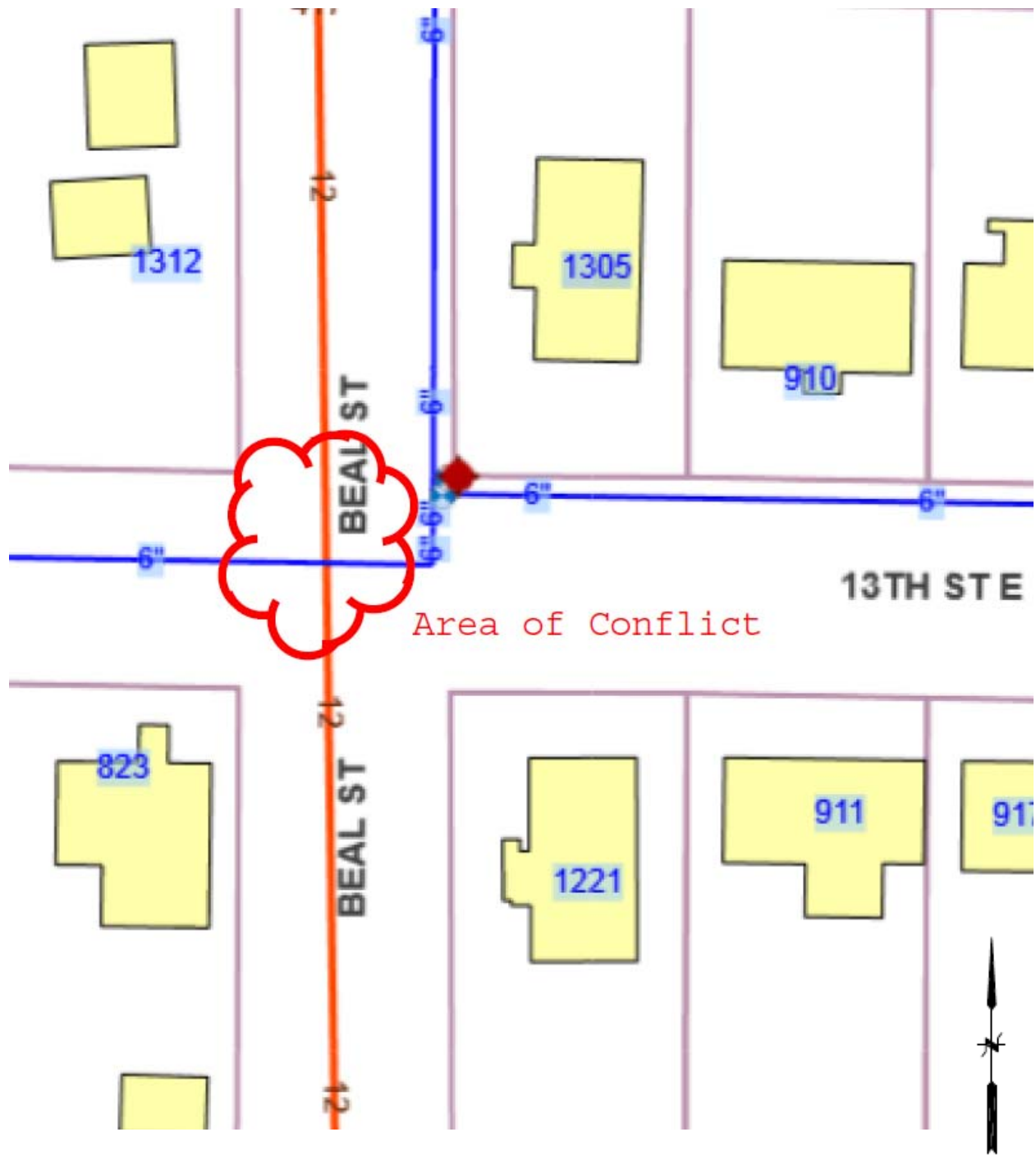
cc: Tim Luchsinger, Utilities Director
Marlan Ferguson, City Administrator
Stacy Nonhof, Purchasing Agent
Christy Leshner, Utilities Dept.

Pat Gericke, Utilities Admin. Assist.
Renae Griffiths, Finance Director
Tom Barnes, Utilities Eng. Mgr.
Jamie Royer, Utilities Dept.

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13TH AND BEAL

Item	Description	Estimated Quantity	Unit	Diamond Engineering Grand Island, NE		Van Kirk Bros Contracting Sutton, NE		General Excavating Lincoln, NE		Myers Construction Broken Bow, NE	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
D. 1.01	6" S.J. D.I. PIPE	32.2	LF	\$91.24	\$2,937.93	\$75.00	\$2,415.00	\$650.00	\$20,930.00	\$74.00	\$2,382.80
D. 1.02	6"x45" M.J. BEND	4.0	EA	\$367.25	\$1,469.00	\$280.00	\$1,120.00	\$460.00	\$1,840.00	\$600.00	\$2,400.00
D. 1.03	6" RETAINER GLAND	8.0	EA	\$86.46	\$691.68	\$80.00	\$640.00	\$85.00	\$680.00	\$48.00	\$384.00
D. 1.04	THRUST BLOCK	4.0	EA	\$289.54	\$1,158.16	\$100.00	\$400.00	\$630.00	\$2,520.00	\$380.00	\$1,520.00
D. 1.05	BELL RESTRAINT BLOCK	2.0	EA	\$621.31	\$1,242.62	\$125.00	\$250.00	\$650.00	\$1,300.00	\$2,240.00	\$4,480.00
D. 1.06	8 MIL. POLYWRAP	32.2	LF	\$2.25	\$72.45	\$3.00	\$96.60	\$6.50	\$209.30	\$10.00	\$322.00
D. 1.07	12" C900 PVC PIPE	20.0	EA	\$80.14	\$1,602.80	\$90.00	\$1,800.00	\$175.00	\$3,500.00	\$80.00	\$1,600.00
D. 1.08	12" FERNCO COUPLING	2.0	EA	\$124.52	\$249.04	\$210.00	\$420.00	\$450.00	\$900.00	\$580.00	\$1,160.00
D. 1.09	CONCRETE JOINT ENCASMENT PER STD PLAN 133	2.0	EA	\$397.84	\$795.68	\$175.00	\$350.00	\$590.00	\$1,180.00	\$1,700.00	\$3,400.00
D. 1.10	REMOVE AND DISPOSE OF EXISTING MANHOLE	1.0	EA	\$652.01	\$652.01	\$500.00	\$500.00	\$835.00	\$835.00	\$11,000.00	\$11,000.00
D. 1.11	REMOVE CONCRETE ROADWAY	138.5	SY	\$15.25	\$2,112.13	\$15.00	\$2,077.50	\$18.00	\$2,493.00	\$18.00	\$2,493.00
D. 1.12	REPLACE CONCRETE ROADWAY	138.5	SY	\$66.46	\$9,204.71	\$96.00	\$13,296.00	\$130.00	\$18,005.00	\$105.00	\$14,542.50
D. 1.13	TRAFFIC CONTROL	1.0	LS	\$1,160.36	\$1,160.36	\$1,850.00	\$1,850.00	\$8,500.00	\$8,500.00	\$4,800.00	\$4,800.00
				\$23,348.57		\$25,215.10		\$62,892.30		\$50,484.30	
COMPLETION				7/31/2016		11/15/2016		8/31/2016		7/15/2016	
EXCEPTIONS				NONE		NONE		NONE		NOTED: DEWATERING	



Utilities Department
Water Main Project 2016-W-3

RESOLUTION 2016-131

WHEREAS, the City of Grand Island invited sealed bids for construction of Water Main Project 2015-W-3 at 13th Street and Beal Street, according to plans and specifications on file with the Utilities Department; and

WHEREAS, on June 2, 2016, bids were received, opened and reviewed; and

WHEREAS, The Diamond Engineering Company, of Grand Island, Nebraska, submitted a bid in accordance with the terms of the advertisement of bids and plans and specifications and all other statutory requirements contained therein, such bid being in the amount of \$23,348.57; and

WHEREAS, the bid of The Diamond Engineering Company is less than the estimate for the construction of Water Main Project 2016-W-3 – 13th Street and Beal Street.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the bid of The Diamond Engineering Company, in the amount of \$23,348.57, for the construction of Water Main Project 2016-W-3 – 13th Street and Beal Street, is hereby approved as the lowest responsible bid.

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Adopted by the City Council of the City of Grand Island, Nebraska, June 14, 2016.

Jeremy L. Jensen, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
June 10, 2016	☐ City Attorney