

# City of Grand Island

## Tuesday, November 12, 2019 Council Session

## Item G-7

#2019-326 - Approving Bid Award for Water Main Project 2020-W-1 - Lincoln & Delta

**Staff Contact: Tim Luchsinger, Stacy Nonhof** 

## Council Agenda Memo

From: Timothy Luchsinger, Utilities Director

Stacy Nonhof, Interim City Attorney

Meeting: November 12, 2019

**Subject:** Water Main Project 2020-W-1 – Lincoln Avenue

**Presenter(s):** Timothy Luchsinger, Utilities Director

### **Background**

The contract for Water Main Project 2020-W-1 involves the installation of an 8" diameter ductile iron water main by trenchless construction within Lincoln Avenue extending from Delta Street north approximately 500 linear feet. The project will connect two existing dead-end water mains, completing the water main loop in the area. A site map is attached for reference.

### **Discussion**

Bidding documents were advertised in accordance with City Procurement Codes. A total of 13 plan service firms and construction companies were notified of the project. Three bids were received and publicly opened at 2:00 p.m. on November 5, 2019. The bids have been reviewed, evaluated and are without errors. None of the bidders took exceptions to the contract's documents. Tabulated below are the Evaluated Bid Prices:

| Bidder                      | Bid Security         | Exceptions | Evaluated Bid Price |  |  |
|-----------------------------|----------------------|------------|---------------------|--|--|
| The Diamond Engineering Co. |                      |            |                     |  |  |
| Grand Island, NE            | Universal Surety Co. | None       | \$119,457.59        |  |  |
| Van Kirk Bros. Contracting  |                      |            |                     |  |  |
| Sutton, NE                  | Universal Surety Co. | None       | \$136,994.08        |  |  |
| Myers Construction, Inc.    |                      |            |                     |  |  |
| Broken Bow, NE              | Inland Insurance Co. | None       | \$130,499.80        |  |  |

### **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 award the contract for Water Main Project 2020-W-1 to The Diamond Engineering Company of Grand Island, Nebraska in the amount of \$119,457.59.

#### **Sample Motion**

Move to approve the contract for Water Main Project 2020-W-1 to The Diamond Engineering Company, of Grand Island, Nebraska, in the amount of \$119,457.59.

## Purchasing Division of Legal Department

### INTEROFFICE MEMORANDUM



Stacy Nonhof, Purchasing Agent

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#### **BID OPENING**

**BID OPENING DATE:** November 5, 2019 at 2:00 p.m.

Water Main Project 2020-W-1 FOR:

**DEPARTMENT:** Utilities

**ESTIMATE:** \$125,000.00

**FUND/ACCOUNT:** 525

**PUBLICATION DATE:** October 22, 2019

NO. POTENTIAL BIDDERS: 13

#### **SUMMARY**

Van Kirk Bros. Contracting **Bidder:** The Diamond Engineering Co.

> Sutton, NE Grand Island, NE

**Bid Security: Universal Surety Company Universal Surety Company** 

**Exceptions:** None None

**Bid Price:** \$136,994.08 \$119,457.59

Bidder: Myers Construction, Inc.

Broken Bow, NE

**Bid Security: Inland Insurance Company** 

**Exceptions:** None

**Bid Price:** \$130,499.80

cc: Tim Luchsinger, Utilities Director

Jerry Janulewicz, City Administrator Stacy Nonhof, Purchasing Agent Christy Lesher, Utilities Dept.

Pat Gericke, Utilities Admin. Assist. Patrick Brown, Finance Director Jamie Royer, Civil Engineer II

P2162



#### WMP 2020-W-1 Bids Received

LINCOLN AVE AND DELTA ST

|             |  |          |             | Diamond Engineering Co. |              | Myers Construction Inc. |              | Van Kirk Bros. Contracting |              |
|-------------|--|----------|-------------|-------------------------|--------------|-------------------------|--------------|----------------------------|--------------|
| <u>Item</u> | <u>Description</u>                             | Est. Qty | <u>Unit</u> | Grand Island, NE        |              | Broken Bow, NE          |              | Sutton, NE                 |              |
| 1.01        | 8" R.J. D.I. PIPE                              | 495.90   | l.f         | \$166.00                | \$82,319.40  | \$98.00                 | \$48,598.20  | \$110.00                   | \$54,549.00  |
| 1.02        | 6" S.J. D.I. PIPE                              | 19.60    | l.f         | \$95.00                 | \$1,862.00   | \$62.00                 | \$1,215.20   | \$64.00                    | \$1,254.40   |
| 1.03        | 8 MIL. POLYWRAP                                | 515.50   | l.f         | \$3.35                  | \$1,726.93   | \$4.00                  | \$2,062.00   | \$2.25                     | \$1,159.88   |
| 1.04        | 8"X8" TAPPING SLEEVE                           | 1.00     | ea.         | \$1,410.00              | \$1,410.00   | \$2,800.00              | \$2,800.00   | \$1,690.00                 | \$1,690.00   |
| 1.05        | 8"X6" M.J. TEE                                 | 1.00     | ea.         | \$485.00                | \$485.00     | \$506.00                | \$506.00     | \$405.00                   | \$405.00     |
| 1.06        | 8"X90° M.J. BEND                               | 3.00     | ea.         | \$410.00                | \$1,230.00   | \$636.00                | \$1,908.00   | \$350.00                   | \$1,050.00   |
| 1.07        | 8"X45° M.J. BEND                               | 1.00     | ea.         | \$395.00                | \$395.00     | \$580.00                | \$580.00     | \$330.00                   | \$330.00     |
| 1.08        | 8"X6" M.J. REDUCER                             | 1.00     | ea.         | \$370.00                | \$370.00     | \$350.00                | \$350.00     | \$290.00                   | \$290.00     |
| 1.09        | 8" RETAINER GLANDS                             | 12.00    | ea.         | \$110.00                | \$1,320.00   | \$60.00                 | \$720.00     | \$100.00                   | \$1,200.00   |
| 1.10        | 6"X6" TAPPING SLEEVE                           | 1.00     | ea.         | \$1,260.00              | \$1,260.00   | \$2,205.00              | \$2,205.00   | \$1,625.00                 | \$1,625.00   |
| 1.11        | 6"X90° M.J. BEND                               | 1.00     | ea.         | \$380.00                | \$380.00     | \$292.00                | \$292.00     | \$290.00                   | \$290.00     |
| 1.12        | 6"X45° M.J. BEND                               | 1.00     | ea.         | \$365.00                | \$365.00     | \$252.00                | \$252.00     | \$280.00                   | \$280.00     |
| 1.13        | 6" RETAINER GLANDS                             | 10.00    | ea.         | \$100.00                | \$1,000.00   | \$42.00                 | \$420.00     | \$80.00                    | \$800.00     |
| 1.14        | 6" M.J. PLUG                                   | 1.00     | ea.         | \$255.00                | \$255.00     | \$64.00                 | \$64.00      | \$225.00                   | \$225.00     |
| 1.15        | FIRE HYDRANT                                   | 1.00     | ea.         | \$405.00                | \$405.00     | \$1,400.00              | \$1,400.00   | \$2,450.00                 | \$2,450.00   |
| 1.16        | 8" R.S. GATE TAPPING VALVE                     | 1.00     | ea.         | \$1,610.00              | \$1,610.00   | \$2,180.00              | \$2,180.00   | \$1,990.00                 | \$1,990.00   |
| 1.17        | 6" R.S. GATE TAPPING VALVE                     | 1.00     | ea.         | \$1,195.00              | \$1,195.00   | \$1,520.00              | \$1,520.00   | \$1,495.00                 | \$1,495.00   |
| 1.18        | 6" R.S. GATE VALVE                             | 1.00     | ea.         | \$1,020.00              | \$1,020.00   | \$1,150.00              | \$1,150.00   | \$1,225.00                 | \$1,225.00   |
| 1.19        | VALVE BOX                                      | 3.00     | ea.         | \$220.00                | \$660.00     | \$140.00                | \$420.00     | \$205.00                   | \$615.00     |
| 1.20        | THRUST BLOCK                                   | 7.00     | ea.         | \$360.00                | \$2,520.00   | \$250.00                | \$1,750.00   | \$285.00                   | \$1,995.00   |
| 1.21        | DUC-LUGS & REDI-ROD                            | 2.00     | set         | \$105.00                | \$210.00     | \$200.00                | \$400.00     | \$90.00                    | \$180.00     |
| 1.22        | REMOVE EXIST. WATER MAIN AND DISPOSE           | 3.00     | l.f.        | \$51.00                 | \$153.00     | \$25.00                 | \$75.00      | \$40.00                    | \$120.00     |
| 1.23        | ABANDON VALVE                                  | 2.00     | ea.         | \$150.00                | \$300.00     | \$500.00                | \$1,000.00   | \$200.00                   | \$400.00     |
| 1.24        | REMOVE EXISTING ROADWAY                        | 137.70   | s.y.        | \$8.00                  | \$1,101.60   | \$12.00                 | \$1,652.40   | \$14.00                    | \$1,927.80   |
| 1.25        | REPLACE ROADWAY (47B MODIFIED)                 | 137.70   | s.y.        | \$66.50                 | \$9,157.05   | \$92.00                 | \$12,668.40  | \$80.00                    | \$11,016.00  |
| 1.26        | REMOVE INTEGRAL CURB                           | 85.40    | l.f.        | \$0.50                  | \$42.70      | \$6.00                  | \$512.40     | \$8.50                     | \$725.90     |
| 1.27        | REPLACE INTEGRAL CURB                          | 85.40    | l.f.        | \$3.20                  | \$273.28     | \$38.00                 | \$3,245.20   | \$10.00                    | \$854.00     |
| 1.28        | REMOVE SIDEWALK                                | 265.40   | s.f.        | \$1.15                  | \$305.21     | \$1.00                  | \$265.40     | \$1.50                     | \$398.10     |
| 1.29        | REPLACE SIDEWALK                               | 265.40   | s.f.        | \$8.55                  | \$2,269.17   | \$9.00                  | \$2,388.60   | \$10.00                    | \$2,654.00   |
| 1.30        | ADA REPLACEMENT TYPE 3 SE CORNER LINCOLN & DEL | 1.00     | l.s.        | \$255.00                | \$255.00     | \$1,850.00              | \$1,850.00   | \$3,250.00                 | \$3,250.00   |
| 1.31        | SODDING  | 275.00   | s.f.        | \$1.55                  | \$426.25     | \$2.00                  | \$550.00     | \$10.00                    | \$2,750.00   |
| 1.32        | TRAFFIC CONTROL                                | 1.00     | l.s.        | \$3,175.00              | \$3,175.00   | \$5,500.00              | \$5,500.00   | \$3,000.00                 | \$3,000.00   |
| 1.33        | DEWATERING                                     | 1.00     | l.s.        | \$1.00                  | \$1.00       | \$30,000.00             | \$30,000.00  | \$34,800.00                | \$34,800.00  |
|             |  |          |             |                         | \$119,457.59 |                         | \$130,499.80 |                            | \$136,994.08 |
|             |  |          |             | Exceptions              | none         | Exceptions              | none         | Exceptions                 | none         |

#### RESOLUTION 2019-326

WHEREAS, the City of Grand Island invited sealed bids for Water Main Project 2020-W-1, according to plans and specifications on file with the Utilities Department; and

WHEREAS, on November 5, 2019, 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 \$119,457.59, and

WHEREAS, the bid of The Diamond Engineering Company is less than the estimate for Water Main Project 2020-W-1 – Lincoln and Delta.

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 \$119,457.59, for Water Main Project 2020-W-1, is hereby approved as the lowest responsible bid.

Adopted by the City Council of the City of Grand Island, Nebraska, November 12, 2019.

Roger G. Steele, Mayor

Attest:

Approved as to Form  $\begin{tabular}{ll} $\tt x$ \\ November 8, 2019 & $\tt x$ City Attorney \\ \end{tabular}$ 

RaNae Edwards, City Clerk