

City of Scottsbluff, Nebraska

Monday, July 3, 2017

Regular Meeting

Item Bids1

Council to consider awarding the bid for the Broadway Water Main Project.

Staff Contact: Nathan Johnson, City Manager

June 30, 2017

Honorable Mayor and City Council
City of Scottsbluff
2525 Circle Drive
Scottsbluff, NE 69361

RE: Broadway Water Main Replacement Project – 20th Street to 27th Street

Dear Mayor and City Council:

Bids were received and opened at 11:00 a.m. on June 27, 2017 at City Hall, Scottsbluff, Nebraska for the above referenced project. A total of three (3) bids were received. A copy of the bid tabulation sheet is attached for your review. The bids received were as follows:

	<u>Total Bid</u>
Quam Construction Company	\$836,433.00
Infinity Construction, Inc.	\$850,582.00
Paul Reed Construction & Supply	\$902,458.67
Engineer's Estimate	\$900,100.00

We have reviewed the contractor's bid documents and have the following concerns relative to the apparent low bidder (Quam Construction):

1. The Contractor at this time is not licensed to perform work in the State of Nebraska.
2. The Contractor did not supply a full list of subcontractors they plan to use on the project. In particular would be the Concrete subcontractor on the project.
3. The Contractor has not supplied a list of references as requested.
4. During the process of vetting the Contractor, a case of litigation was discovered between Quam Construction and the City of Redfield, SD that raises concern in working with the Contractor.

Because of these concerns we have also reviewed the same information with the next low bidder and have no concerns moving forward with Infinity Construction. Also because of the lack of information that we have received from Quam Construction, we are not able to make a recommendation at this time but will be available at the City Council Meeting on Monday to discuss these issues with the Council and make a recommendation at that time.

Sincerely,

FOR THE FIRM OF
M.C. SCHAFF & ASSOCIATES, INC.



Donald J. Dye, P.E.

Broadway Water Main Replacement Project - 20th Street to 27th Street City of Scottsbluff Bid Date: June 27, 2017 @ 11:00 am Mountain Time				Quam Construction Company 4411 First Avenue West Willmar, MN 56201		Infinity Construction, Inc PO Box 2453 Scottsbluff, NE 69363	
No.	Description	Unit	Quantity	Unit Cost	Total	Unit Cost	Total
Schedule A - Water Improvements							
1	Mobilization	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 23,200.00	\$ 23,200.00
2	5-1/4 - Inch V.O. Fire Hydrant w/Aux. Valve & Box	EA	7	\$ 4,250.00	\$ 29,750.00	\$ 3,600.00	\$ 25,200.00
3	16-Inch PVC Water Main	LF	2,584	\$ 52.00	\$ 134,368.00	\$ 78.00	\$ 201,552.00
4	12-Inch PVC Water Main	LF	55	\$ 52.00	\$ 2,860.00	\$ 65.00	\$ 3,575.00
5	8-Inch PVC Water Main	LF	190	\$ 35.00	\$ 6,650.00	\$ 45.00	\$ 8,550.00
6	6-Inch PVC Water Main	LF	245	\$ 30.00	\$ 7,350.00	\$ 40.00	\$ 9,800.00
7	16-Inch Valve	EA	8	\$ 6,280.00	\$ 50,240.00	\$ 6,272.00	\$ 50,176.00
8	12-Inch Valve	EA	1	\$ 2,575.00	\$ 2,575.00	\$ 2,800.00	\$ 2,800.00
9	8-Inch Valve	EA	3	\$ 1,225.00	\$ 3,675.00	\$ 1,500.00	\$ 4,500.00
10	Connect to Existing Main	EA	11	\$ 750.00	\$ 8,250.00	\$ 1,600.00	\$ 17,600.00
11	1-Inch Service Line	LF	1,400	\$ 18.00	\$ 25,200.00	\$ 25.00	\$ 35,000.00
12	1 1/2-Inch Service Line	LF	85	\$ 19.00	\$ 1,615.00	\$ 26.00	\$ 2,210.00
13	2-Inch Service Line	LF	480	\$ 20.00	\$ 9,600.00	\$ 28.00	\$ 13,440.00
14	Fittings	LBS	12,800	\$ 3.25	\$ 41,600.00	\$ 3.00	\$ 38,400.00
15	1" Water Service Connection & Curb Stop	EA	46	\$ 605.00	\$ 27,830.00	\$ 800.00	\$ 36,800.00
16	1 1/2" Water Service Connection & Curb Stop	EA	2	\$ 840.00	\$ 1,680.00	\$ 1,262.00	\$ 2,524.00
17	2" Water Service Connection & Curb Stop	EA	11	\$ 1,100.00	\$ 12,100.00	\$ 1,500.00	\$ 16,500.00
18	Remove Fire Hydrant and Aux. Valve	EA	5	\$ 110.00	\$ 550.00	\$ 880.00	\$ 4,400.00
Total Schedule A					\$ 415,893.00		\$ 496,227.00
Schedule B - Pavement Improvements							
1	Mobilization	LS	1	\$ 30,000.00	\$ 30,000.00	\$ 17,000.00	\$ 17,000.00
2	Traffic Control	LS	1	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00
3	Remove Pavement, Curb, Sidewalk, Etc	SF	43,000	\$ 0.60	\$ 25,800.00	\$ 1.00	\$ 43,000.00
4	8-Inch P.C. Concrete Pavement	SF	26,000	\$ 7.50	\$ 195,000.00	\$ 5.33	\$ 138,580.00
5	30-Inch P.C. Concrete Curb & Gutter	LF	2,200	\$ 23.00	\$ 50,600.00	\$ 17.00	\$ 37,400.00
6	10-Foot Intersection Radius	EA	13	\$ 500.00	\$ 6,500.00	\$ 1,600.00	\$ 20,800.00
7	6-Inch P.C. Concrete Driveway	SF	3,500	\$ 6.50	\$ 22,750.00	\$ 4.65	\$ 16,275.00
8	4-Inch P.C. Concrete Sidewalk	SF	6,500	\$ 5.50	\$ 35,750.00	\$ 4.40	\$ 28,600.00
9	Handicap Ramp	EA	26	\$ 750.00	\$ 19,500.00	\$ 700.00	\$ 18,200.00
10	Remove & Replace Storm Sewer Inlet	EA	6	\$ 1,875.00	\$ 11,250.00	\$ 1,200.00	\$ 7,200.00
11	Abandon Water Main Valve	EA	4	\$ 85.00	\$ 340.00	\$ 500.00	\$ 2,000.00
12	Abandon Water Main Manhole	EA	8	\$ 250.00	\$ 2,000.00	\$ 800.00	\$ 6,400.00
13	Adjust Existing Structure to Grade	EA	3	\$ 350.00	\$ 1,050.00	\$ 300.00	\$ 900.00
14	Sodding	SF	4,000	\$ 2.00	\$ 8,000.00	\$ 1.50	\$ 6,000.00
Total Schedule B					\$ 420,540.00		\$ 354,355.00
Total Schedule A + B					\$ 836,433.00		\$ 850,582.00

Broadway Water Main Replacement Project - 20th Street to 27th Street					Paul Reed Construction & Supply		Engineers Estimate	
City of Scottsbluff					2970 N. 10th St			
Bid Date: June 27, 2017 @ 11:00 am Mountain Time					Gering, NE 69341			
No.	Description	Unit	Quantity				Unit Cost	Total
Schedule A - Water Improvements								
1	Mobilization	LS	1	\$	14,754.15	\$	14,754.15	\$ 20,000.00
2	5-1/4 - Inch V.O. Fire Hydrant w/Aux. Valve & Box	EA	7	\$	4,082.98	\$	28,580.86	\$ 5,000.00
3	16-Inch PVC Water Main	LF	2,584	\$	57.72	\$	149,148.48	\$ 50.00
4	12-Inch PVC Water Main	LF	55	\$	41.15	\$	2,263.25	\$ 45.00
5	8-Inch PVC Water Main	LF	190	\$	96.42	\$	18,319.80	\$ 40.00
6	6-Inch PVC Water Main	LF	245	\$	75.25	\$	18,436.25	\$ 35.00
7	16-Inch Valve	EA	8	\$	6,200.75	\$	49,606.00	\$ 4,000.00
8	12-Inch Valve	EA	1	\$	2,768.11	\$	2,768.11	\$ 3,000.00
9	8-Inch Valve	EA	3	\$	1,715.88	\$	5,147.64	\$ 2,000.00
10	Connect to Existing Main	EA	11	\$	748.86	\$	8,237.46	\$ 1,000.00
11	1-Inch Service Line	LF	1,400	\$	16.82	\$	23,548.00	\$ 15.00
12	1 1/2-Inch Service Line	LF	85	\$	20.70	\$	1,759.50	\$ 20.00
13	2-Inch Service Line	LF	480	\$	20.07	\$	9,633.60	\$ 25.00
14	Fittings	LBS	12,800	\$	3.65	\$	46,720.00	\$ 5.00
15	1" Water Service Connection & Curb Stop	EA	46	\$	932.53	\$	42,896.38	\$ 1,500.00
16	1 1/2" Water Service Connection & Curb Stop	EA	2	\$	1,153.45	\$	2,306.90	\$ 1,700.00
17	2" Water Service Connection & Curb Stop	EA	11	\$	1,448.96	\$	15,938.56	\$ 2,000.00
18	Remove Fire Hydrant and Aux. Valve	EA	5	\$	552.29	\$	2,761.45	\$ 500.00
Total Schedule A					\$		\$ 442,826.39	\$ 450,450.00
Schedule B - Pavement Improvements								
1	Mobilization	LS	1	\$	2,781.49	\$	2,781.49	\$ 30,000.00
2	Traffic Control	LS	1	\$	6,906.92	\$	6,906.92	\$ 15,000.00
3	Remove Pavement, Curb, Sidewalk, Etc	SF	43,000	\$	1.32	\$	56,760.00	\$ 1.25
4	8-Inch P.C. Concrete Pavement	SF	26,000	\$	6.93	\$	180,180.00	\$ 7.00
5	30-Inch P.C. Concrete Curb & Gutter	LF	2,200	\$	33.63	\$	73,986.00	\$ 20.00
6	10-Foot Intersection Radius	EA	13	\$	980.96	\$	12,752.48	\$ 1,000.00
7	6-Inch P.C. Concrete Driveway	SF	3,500	\$	7.73	\$	27,055.00	\$ 6.00
8	4-Inch P.C. Concrete Sidewalk	SF	6,500	\$	5.28	\$	34,320.00	\$ 6.00
9	Handicap Ramp	EA	26	\$	1,651.65	\$	42,942.90	\$ 500.00
10	Remove & Replace Storm Sewer Inlet	EA	6	\$	1,554.62	\$	9,327.72	\$ 3,000.00
11	Abandon Water Main Valve	EA	4	\$	275.08	\$	1,100.32	\$ 500.00
12	Abandon Water Main Manhole	EA	8	\$	557.68	\$	4,461.44	\$ 1,000.00
13	Adjust Existing Structure to Grade	EA	3	\$	512.67	\$	1,538.01	\$ 300.00
14	Sodding	SF	4,000	\$	1.38	\$	5,520.00	\$ 2.50
Total Schedule B					\$		\$ 459,632.28	\$ 449,650.00
Total Schedule A + B					\$		\$ 902,458.67	\$ 900,100.00