

BID AWARD SUMMARY**LETTING DATE: August 13, 2013****PROJECT:** Alma St., Gladys St., and Lennon Ln. Area Water Main Extensions
Project No. 12-2039 / CIP No. 50912**RECOMMENDATION:** Award Total Bid in the amount of \$583,012.49 to Rapid Construction Company, LLC. at the August 19, 2013 Council Meeting.**BIDDER'S SUMMARY**

<u>CONTRACTORS</u>	<u>TOTAL BID</u>
Rapid Construction Company, LLC.	\$583,012.49

City staff recommends awarding this project to Rapid Construction Company, LLC. for a total bid amount of \$583,012.49 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Water Improvement	Water Expansion
ADVERTISING AUTHORITY	\$525,000.00	\$262,500.00	\$262,500.00
ENGINEER'S ESTIMATE	\$520,600.00	\$	\$

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	Water Replacement Improvement	Water Expansion
COST CENTER		933	934
LINE ITEM		4381	4381
FUNDING CENTER		0602	0602
BID AMOUNT	\$583,012.49	\$291,506.24	\$291,506.25

CONSULTANT:


Terry Cash, PE
Dream Design International, Inc.

DATE:

8/14/13

PROJECT MANAGER:


Keith Johnson

DATE:

8/14/13

**PROJECT NAME: ALMA ST., GLADYS ST., AND LENNON LN. WATER
MAIN EXTENSIONS
PROJECT NUMBER: PROJECT NO. 12-2039 / CIP NO. 50912**

LET DATE: August 13, 2013

LOW BID AMOUNT: \$583,012.49

ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		RAPID CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	Mobilization	LS	1	\$20,000.00	\$20,000.00	\$28,000.00	\$28,000.00
2	Construction Staking	LS	1	\$2,500.00	\$2,500.00	\$4,840.00	\$4,840.00
3	AASHTO T-180 Soil Test	EA	10	\$200.00	\$2,000.00	\$148.50	\$1,485.00
4	Traffic Control Plan	LS	1	\$1,500.00	\$1,500.00	\$550.00	\$550.00
5	Traffic Control	LS	1	\$1,000.00	\$1,000.00	\$1,595.00	\$1,595.00
6	Incidental	LS	1	\$5,000.00	\$5,000.00	\$25,216.00	\$25,216.00
7	Gravel Cushion	TONS	225	\$22.00	\$4,950.00	\$18.91	\$4,254.75
8	6" PVC RJ Water Main C-900, DR-14	LF	82	\$35.00	\$2,870.00	\$30.88	\$2,532.16
9	6" 45 Degree Bend	EA	5	\$338.60	\$1,693.00	\$376.93	\$1,884.65
10	8" PVC Water Main C-900, DR-18	LF	164	\$43.00	\$7,052.00	\$31.79	\$5,213.56
11	8" 45 Degree Bend	EA	2	\$414.61	\$829.22	\$456.46	\$912.92

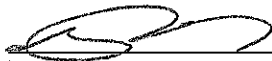
12	8" Gate Valve W/Box	EA	1	\$1,500.00	\$1,500.00	\$1,652.03	\$1,652.03
13	8" x 6" Tee	EA	2	\$515.00	\$1,030.00	\$575.12	\$1,150.24
14	8" x 6" Reducer	EA	1	\$400.00	\$400.00	\$402.27	\$402.27
15	12" PVC RJ Water Main C-900, DR-14	LF	1542	\$50.00	\$77,100.00	\$68.07	\$104,963.94
16	12" PVC RJ Water Main C-900, DR-18	LF	1200	\$54.00	\$64,800.00	\$56.41	\$67,692.00
17	12" 11.25 Degree Bend	EA	4	\$765.08	\$3,060.32	\$667.29	\$2,669.16
18	12" 22.5 Degree Bend	EA	18	\$755.91	\$13,606.38	\$679.40	\$12,229.20
19	12" 45 Degree Bend	EA	8	\$800.00	\$6,400.00	\$704.21	\$5,633.68
20	12" High Deflection Coupling	EA	6	\$700.00	\$4,200.00	\$782.94	\$4,697.64
21	12" MJ Plug	EA	2	\$440.00	\$880.00	\$522.59	\$1,045.18
22	12" Gate Valve W/Box	EA	21	\$2,766.00	\$58,086.00	\$3,117.67	\$65,471.07
23	12" x 8" Reducer	EA	1	\$563.00	\$563.00	\$513.00	\$513.00
24	12" x 6" Reducer	EA	1	\$596.00	\$596.00	\$475.12	\$475.12
25	12" x 12" Tee	EA	5	\$1,650.00	\$8,250.00	\$1,051.98	\$5,259.90
26	12" x 8" Tee	EA	1	\$863.00	\$863.00	\$819.24	\$819.24
27	12" x 6" Tee	EA	4	\$900.00	\$3,600.00	\$768.99	\$3,075.96
28	16" PVC RJ Water Main C-905, DR-18	LF	386	\$65.00	\$25,090.00	\$99.42	\$38,376.12
29	16" 45 Degree Bend	EA	2	\$1,500.00	\$3,000.00	\$1,276.79	\$2,553.58
30	16" Gate Valve W/Box	EA	1	\$7,500.00	\$7,500.00	\$6,701.72	\$6,701.72

31	16" x 6" Tee	EA	1	\$1,500.00	\$1,500.00	\$1,442.84	\$1,442.84
32	16" x 16" x 16" Tee	EA	1	\$2,700.00	\$2,700.00	\$1,901.08	\$1,901.08
33	16" x 8" Reducer	EA	1	\$1,200.00	\$1,200.00	\$860.15	\$860.15
34	16" x 12" Reducer	EA	1	\$1,000.00	\$1,000.00	\$888.56	\$888.56
35	16" MJ Plug	EA	1	\$641.00	\$641.00	\$869.60	\$869.60
36	Connect To Existing Water Main	EA	7	\$1,000.00	\$7,000.00	\$1,500.00	\$10,500.00
37	Fire hydrant W/Aux Valve, Box & Lead	EA	8	\$4,500.00	\$36,000.00	\$5,299.80	\$42,398.40
38	48" Sanitary Sewer Manhole Barrel	LF	8	\$100.00	\$800.00	\$227.00	\$1,816.00
39	Adjust Manhole frame and Lid	EA	2	\$750.00	\$1,500.00	\$450.00	\$900.00
40	Excavation, Unclassified	CY	5306	\$2.50	\$13,265.00	\$5.00	\$26,530.00
41	Topsoil, Stockpile & Replace	CY	800	\$15.00	\$12,000.00	\$7.10	\$5,680.00
42	Rock Excavation (Grading)	CY	200	\$50.00	\$10,000.00	\$92.97	\$18,594.00
43	Rock Excavation (Trench)	CY	200	\$50.00	\$10,000.00	\$92.98	\$18,596.00
44	Type I Bedding Material	TONS	100	\$20.00	\$2,000.00	\$18.73	\$1,873.00
45	Type II Bedding Material	TONS	100	\$20.00	\$2,000.00	\$20.71	\$2,071.00
46	Type III Bedding Material	TONS	100	\$22.00	\$2,200.00	\$20.71	\$2,071.00
47	Topsoil, Furnish & Place	CY	500	\$33.78	\$16,890.00	\$28.19	\$14,095.00
48	Seeding Fertilizing & Mulching	SY	3600	\$3.50	\$12,600.00	\$0.77	\$2,772.00
49	Silt Fence	LF	550	\$5.50	\$3,025.00	\$3.85	\$2,117.50

50	Sediment Control Wattle	LF	4000	\$8.50	\$34,000.00	\$2.48	\$9,920.00
51	Turf Reinforcement Mat	SY	500	\$9.00	\$4,500.00	\$6.60	\$3,300.00
52	Erosion And Water Pollution Control	LS	1	\$3,000.00	\$3,000.00	\$3,750.00	\$3,750.00
53	Erosion Control, Inlet Protection	EA	8	\$150.00	\$1,200.00	\$110.00	\$880.00
54	Concrete Washout Area	EA	3	\$850.00	\$2,550.00	\$571.00	\$1,713.00
55	Vehicle tracking Control	LS	1	\$1,000.00	\$1,000.00	\$1,004.60	\$1,004.60
56	Type 2 Erosion Control Blanket	SY	2256.7	\$3.61	\$8,146.69	\$2.04	\$4,603.67
TOTAL					\$520,636.61		\$583,012.49

CONSULTANT

I certify that, to the best of my knowledge, this is a true tabulation of bids received for this project.



Terry Cash, PE

Dream Design International, Inc.

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CITY OF RAPID CITY

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Keith Johnson

Project Manager

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