

BID SUMMARY
January 19, 2010

- No. CC011910-02.1 – E. St. Francis Street, E. St. Anne Street and Birch Ave. Street Reconstruction Project Phase Two – Project Three; Project No. ST09-1823 / CIP No. 50424 (Opened January 12, 2010)

ADVERTISING AUTHORITY \$1,750,000.00

1. Simon Contractors of SD, Inc.*	\$1,670,588.09
2. Hills Materials Company *	\$1,643,683.77
3. R.C.S. Construction Inc. *	\$1,742,314.30
4. Mainline Contracting Inc. *	\$1,498,400.00
5. Lind Exco Inc. *	\$1,722,172.59

- No. CC011910-02.2 – New Cold Water Meters (Opened January 12, 2010)

ADVERTISING AUTHORITY \$145,000.00

	HD Supply Waterworks	Elster AMCO Water Inc.	BadgerMeter Inc.
1. ¾" Positive Displacement Oscillating Piston Type Cold Water Meters	\$48,200.00	25,600.00	No Bid
2. 1" Positive Displacement Oscillating Piston Type Cold Water Meters	\$30,800.00	20,000.00	No Bid
3. 1 ½" Compound Cold Water Meters	\$27,375.00	No Bid	No Bid
4. 2" Compound Cold Water Meters	\$31,125.00	No Bid	No Bid
5. 3" Compound Cold Water Meters	\$3,090.00	No Bid	No Bid
6. 4" Compound Cold Water Meters	\$5,190.00	No Bid	No Bid
7. 1 ½" Turbine Type Cold Water Meters	\$19,675.00	No Bid	No Bid
8. 2" Turbine Type Cold Water Meters	\$22,800.00	No Bid	No Bid
9. 3" Turbine Type Cold Water Meters	\$2,212.00	No Bid	No Bid
10. 4" Turbine Type Cold Water Meters	\$4,080.00	No Bid	No Bid
11. 6" Turbine Type Cold Water Meters	\$3,576.00	No Bid	No Bid
12. Remote Touch Pad Equipment	\$6,146.00	1,975.50	No Bid
13. Total Price of All Meters	\$204,269.00	\$47,575.50	No Bid

* Bid Bond Submitted

BID AWARD SUMMARY

LETTING DATE: January 12, 2010

PROJECT: East Saint Francis Street, East Saint Anne Street,
and Birch Avenue Street Reconstruction Project
Phase Two – Project Three
Project No. ST09-1823 / CIP No. 50424

RECOMMENDATION: Award Total Bid in the amount of \$1,498,400.00 to
Mainline Contracting, Inc. at the January 19, 2010 Council Meeting.

BIDDERS' SUMMARY

CONTRACTORS

TOTAL BID

Mainline Contracting, Inc.	\$1,498,400.00
Hills Materials Company	\$1,643,683.77
Simon Contractors of SD, Inc.	\$1,670,588.09
Lind-Exco, Inc.	\$1,722,172.59
R.C.S. Construction, Inc.	\$1,742,314.30


City staff recommends awarding this project to Mainline Contracting, Inc. for a total bid amount of \$1,498,400.00 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Sewer	Water	Streets	Drainage	Vision 2012
ADVERTISING AUTHORITY	\$1,750,000.00	\$445,000.00	\$120,000.00	\$565,000.00	\$145,000.00	\$475,000.00
ENGINEER'S ESTIMATE	\$1,975,000.00	\$420,759.61	\$175,861.58	\$691,619.68	\$182,085.14	\$504,674.00

APPROPRIATION DATA:

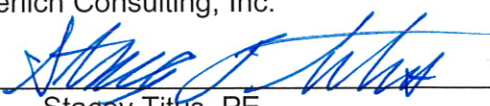
FUNDING SOURCE	TOTAL	Sewer	Water	Street	Drainage	Vision 2012
COST CENTER		0833	0933	8910	8911	0135
LINE ITEM		4380	4381	4370	4371	4370
FUNDING CENTER		0604	0602	0505	0505	0107
BID AMOUNT	\$1,498,400.00	\$353,069.95	\$134,274.58	\$372,247.54	\$167,491.30	\$471,316.63

CONSULTANT:


Kale McNaboe, PE
Sperlich Consulting, Inc.

DATE: 1-14-10

PROJECT MANAGER:


Stacey Titus, PE
City of Rapid City

DATE: 1/14/10

BID TABULATION
EAST SAINT FRANCIS STREET, EAST SAINT ANNE STREET, AND BIRCH AVENUE STREET RECONSTRUCTION PROJECT
PHASE TWO - PROJECT THREE
PROJECT NO. ST09-1823 / CIP NO. 50424
BID LETTING DATE: JANUARY 12, 2010

ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		MAINLINE CONTRACTING, INC.		HILLS MATERIALS COMPANY		SIMON CONTRACTORS OF SD, INC.		LIND-EXCO, INC.		R.C.S. CONSTRUCTION, INC.	
				UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
1	MOBILIZATION	LS	1.00	\$65,000.00	\$65,000.00	\$145,200.00	\$145,200.00	\$25,000.00	\$25,000.00	\$12,500.00	\$12,500.00	\$39,210.96	\$39,210.96	\$140,000.00	\$140,000.00
2	INCIDENTAL WORK	LS	1.00	\$48,204.25	\$48,204.25	\$133,959.47	\$133,959.47	\$99,500.00	\$99,500.00	\$53,000.00	\$53,000.00	\$23,001.38	\$23,001.38	\$53,000.00	\$53,000.00
3	CONSTRUCTION STAKING	LS	1.00	\$17,500.00	\$17,500.00	\$18,750.00	\$18,750.00	\$20,000.00	\$20,000.00	\$20,868.75	\$20,868.75	\$24,844.74	\$24,844.74	\$22,300.00	\$22,300.00
4	TRAFFIC CONTROL PLAN PREPARATION	LS	1.00	\$1,500.00	\$1,500.00	\$650.00	\$650.00	\$315.00	\$315.00	\$315.00	\$315.00	\$795.03	\$795.03	\$340.00	\$340.00
5	TRAFFIC CONTROL	LS	1.00	\$6,500.00	\$6,500.00	\$3,000.00	\$3,000.00	\$1,975.00	\$1,975.00	\$3,676.01	\$3,676.01	\$3,710.15	\$3,710.15	\$2,100.00	\$2,100.00
6	EROSION CONTROL PLAN PREPARATION	LS	1.00	\$1,500.00	\$1,500.00	\$550.00	\$550.00	\$650.00	\$650.00	\$661.75	\$661.75	\$8,811.60	\$8,811.60	\$560.00	\$560.00
7	TEMPORARY EROSION CONTROL	LS	1.00	\$2,500.00	\$2,500.00	\$5,800.00	\$5,800.00	\$1,700.00	\$1,700.00	\$2,242.66	\$2,242.66	\$11,594.22	\$11,594.22	\$2,350.00	\$2,350.00
8	CONSTRUCTION EROSION CONTROL	LS	1.00	\$4,500.00	\$4,500.00	\$2,800.00	\$2,800.00	\$3,400.00	\$3,400.00	\$2,284.57	\$2,284.57	\$2,822.37	\$2,822.37	\$2,400.00	\$2,400.00
9	TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE	TON	350.00	\$21.00	\$7,350.00	\$13.65	\$4,777.50	\$19.50	\$6,825.00	\$28.95	\$10,132.50	\$23.08	\$8,078.00	\$18.00	\$6,300.00
10	UNCLASSIFIED EXCAVATION	CY	2,956.00	\$22.00	\$65,032.00	\$13.75	\$40,645.00	\$12.25	\$36,211.00	\$19.21	\$56,784.76	\$6.21	\$18,356.76	\$8.00	\$23,648.00
11	EXCAVATION, UNDERCUT	CY	200.00	\$5.00	\$1,000.00	\$5.00	\$1,000.00	\$23.50	\$4,700.00	\$12.99	\$2,598.00	\$13.86	\$2,772.00	\$4.00	\$800.00
12	UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL	CY	100.00	\$25.00	\$2,500.00	\$29.00	\$2,900.00	\$51.00	\$5,100.00	\$65.44	\$6,544.00	\$69.91	\$6,991.00	\$21.00	\$2,100.00
13	TYPE I BEDDING	TON	250.00	\$18.00	\$4,500.00	\$11.50	\$2,875.00	\$16.50	\$4,125.00	\$28.04	\$7,010.00	\$16.90	\$4,225.00	\$16.00	\$4,000.00
14	TYPE II FOUNDATION MATERIAL	TON	250.00	\$22.00	\$5,500.00	\$20.25	\$5,062.50	\$14.00	\$3,500.00	\$29.83	\$7,457.50	\$16.90	\$4,225.00	\$16.00	\$4,000.00
15	TYPE III FOUNDATION MATERIAL	TON	100.00	\$23.00	\$2,300.00	\$21.75	\$2,175.00	\$16.10	\$1,610.00	\$29.50	\$2,950.00	\$32.97	\$3,297.00	\$18.00	\$1,800.00
16	TYPE IV FOUNDATION MATERIAL	TON	100.00	\$25.00	\$2,500.00	\$24.00	\$2,400.00	\$17.75	\$1,775.00	\$32.13	\$3,213.00	\$32.97	\$3,297.00	\$18.00	\$1,800.00
17	CONTROLLED LOW STRENGTH BACKFILL MATERIAL	CY	20.00	\$110.00	\$2,200.00	\$100.00	\$2,000.00	\$115.00	\$2,300.00	\$122.88	\$2,457.60	\$128.48	\$2,569.60	\$100.00	\$2,000.00
18	AASHTO T-180 SOIL TEST	EA	5.00	\$200.00	\$1,000.00	\$140.00	\$700.00	\$150.00	\$750.00	\$139.24	\$696.20	\$172.26	\$861.30	\$140.00	\$700.00
19	CLEARING & GRUBBING, TREES	EA	22.00	\$550.00	\$12,100.00	\$340.00	\$7,480.00	\$230.00	\$5,060.00	\$890.01	\$19,580.22	\$279.51	\$6,149.22	\$490.00	\$10,780.00
20	CLEARING & GRUBBING, STUMPS	EA	3.00	\$350.00	\$1,050.00	\$100.00	\$300.00	\$96.00	\$288.00	\$443.32	\$1,329.96	\$127.89	\$383.67	\$260.00	\$780.00
21	CLEARING & GRUBBING	LS	1.00	\$7,500.00	\$7,500.00	\$1,350.00	\$1,350.00	\$8,000.00	\$8,000.00	\$1,933.39	\$1,933.39	\$4,154.68	\$4,154.68	\$1,600.00	\$1,600.00
22	REMOVE SANITARY SEWER MANHOLE	EA	10.00	\$700.00	\$7,000.00	\$300.00	\$3,000.00	\$525.00	\$5,250.00	\$376.27	\$3,762.70	\$745.10	\$7,451.00	\$800.00	\$8,000.00
23	SAWING ASPHALT PAVEMENT	LF	125.00	\$10.00	\$1,250.00	\$2.00	\$250.00	\$3.20	\$400.00	\$2.57	\$321.25	\$2.47	\$308.75	\$800.00	\$100,000.00
24	MILL AND REMOVE ASPHALT CONCRETE PAVEMENT FULL DEPTH	SY	9,388.00	\$6.00	\$56,328.00	\$2.75	\$25,817.00	\$2.85	\$26,755.80	\$3.33	\$31,262.04	\$4.94	\$46,376.72	\$2.00	\$18,776.00

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				UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
25	DELIVER EXCESS ASPHALT MILLINGS TO RAPID CITY MUNICIPAL LANDFILL	TON	975.00	\$20.00	\$19,500.00	\$3.40	\$3,315.00	\$2.85	\$2,778.75	\$6.49	\$6,327.75	\$3.62	\$3,529.50	\$2.00	\$1,950.00
26	REMOVE CONCRETE DRIVEWAY AND APPROACH PAVEMENT	SY	1,195.00	\$11.00	\$13,145.00	\$2.60	\$3,107.00	\$4.75	\$5,676.25	\$10.61	\$12,678.95	\$8.33	\$9,954.35	\$2.00	\$2,390.00
27	REMOVE ASPHALT DRIVEWAY AND APPROACH PAVEMENT	SY	493.00	\$6.00	\$2,958.00	\$2.60	\$1,281.80	\$2.85	\$1,405.05	\$6.71	\$3,308.03	\$4.52	\$2,228.36	\$2.00	\$986.00
28	REMOVE CONCRETE CURB AND GUTTER, MONOLITHIC, BL & "P"-GUTTER	LF	3,602.00	\$5.00	\$18,010.00	\$1.00	\$3,602.00	\$1.90	\$6,843.80	\$3.50	\$12,607.00	\$4.55	\$16,389.10	\$2.00	\$7,204.00
29	REMOVE ASPHALT GUTTER	LF	305.00	\$3.50	\$1,067.50	\$1.00	\$305.00	\$1.53	\$466.65	\$2.81	\$857.05	\$4.52	\$1,378.60	\$1.50	\$457.50
30	REMOVE CONCRETE SIDEWALK	SY	2,494.00	\$7.00	\$17,458.00	\$2.20	\$5,486.80	\$3.80	\$9,477.20	\$5.85	\$14,589.90	\$2.14	\$5,337.16	\$2.00	\$4,988.00
31	REMOVE ASPHALT SIDEWALK	SY	237.00	\$6.00	\$1,422.00	\$2.25	\$533.25	\$2.30	\$545.10	\$4.74	\$1,123.38	\$4.52	\$1,071.24	\$2.00	\$474.00
32	REMOVE GRAVEL DRIVEWAY	SY	382.00	\$3.50	\$1,337.00	\$0.50	\$191.00	\$1.20	\$458.40	\$4.90	\$1,871.80	\$0.48	\$183.36	\$1.50	\$573.00
33	REMOVE CONCRETE FILLET	SY	81.00	\$12.00	\$972.00	\$3.00	\$243.00	\$9.00	\$729.00	\$9.86	\$798.66	\$7.72	\$625.32	\$2.00	\$162.00
34	REMOVE CONCRETE PAN, 6' WIDE	SY	56.00	\$12.00	\$672.00	\$3.00	\$168.00	\$8.25	\$462.00	\$11.41	\$638.96	\$7.54	\$422.24	\$2.00	\$112.00
35	REMOVE CONCRETE DRAINAGE PAN, VARIABLE WIDTH	SY	4.00	\$8.00	\$32.00	\$10.00	\$40.00	\$5.60	\$22.40	\$27.82	\$111.28	\$5.19	\$20.76	\$2.00	\$8.00
36	REMOVE WATER VALVE AND BOX	EA	5.00	\$200.00	\$1,000.00	\$75.00	\$375.00	\$170.00	\$850.00	\$136.93	\$684.65	\$358.16	\$1,790.80	\$240.00	\$1,200.00
37	REMOVE FIRE HYDRANT AND LEAD	EA	4.00	\$350.00	\$1,400.00	\$285.00	\$1,140.00	\$210.00	\$840.00	\$108.62	\$434.48	\$358.16	\$1,432.64	\$520.00	\$2,080.00
38	REMOVE AND RESET CHAIN LINK FENCE W/ 10" DIA. CONCRETE FOOTING 10' O.C.	LF	385.00	\$15.00	\$5,775.00	\$16.00	\$6,160.00	\$18.00	\$6,930.00	\$13.89	\$5,347.65	\$19.88	\$7,653.80	\$17.00	\$6,545.00
39	REMOVE AND RESET WOOD SLAT PRIVACY FENCE	LF	55.00	\$20.00	\$1,100.00	\$21.00	\$1,155.00	\$42.00	\$2,310.00	\$31.88	\$1,753.40	\$26.50	\$1,457.50	\$22.00	\$1,210.00
40	COORDINATE AND REMOVE EXISTING LIGHT POLE	EA	2.00	\$450.00	\$900.00	\$100.00	\$200.00	\$235.00	\$470.00	\$570.25	\$1,140.50	\$197.00	\$394.00	\$300.00	\$600.00
41	BYPASS PUMPING	LS	1.00	\$8,500.00	\$8,500.00	\$4,000.00	\$4,000.00	\$8,100.00	\$8,100.00	\$14,251.93	\$14,251.93	\$9,517.57	\$9,517.57	\$6,400.00	\$6,400.00
42	CONNECT TO EXISTING SEWER MAIN	EA	2.00	\$600.00	\$1,200.00	\$685.00	\$1,370.00	\$695.00	\$1,390.00	\$281.33	\$562.66	\$243.08	\$486.16	\$240.00	\$480.00
43	STANDARD MANHOLE, 48" DIA (0'-6")	EA	9.00	\$2,900.00	\$26,100.00	\$2,050.00	\$18,450.00	\$3,050.00	\$27,450.00	\$3,177.87	\$28,600.83	\$2,808.63	\$25,277.67	\$2,900.00	\$26,100.00
44	TERMINATION MANHOLE, 48" DIA (0'-6")	EA	3.00	\$2,900.00	\$8,700.00	\$1,960.00	\$5,880.00	\$2,950.00	\$8,850.00	\$3,082.16	\$9,246.48	\$2,886.87	\$8,660.61	\$2,800.00	\$8,400.00
45	EXTRA MANHOLE DEPTH, 48" DIA	VF	43.09	\$255.00	\$10,987.95	\$140.00	\$6,032.60	\$390.00	\$16,805.10	\$277.62	\$11,962.65	\$177.54	\$7,650.20	\$100.00	\$4,309.00
46	SANITARY SEWER SERVICE RECONNECTION	EA	68.00	\$350.00	\$23,800.00	\$385.00	\$26,180.00	\$370.00	\$25,160.00	\$318.46	\$21,655.28	\$76.93	\$5,231.24	\$250.00	\$17,000.00
47	4" SANITARY SEWER SERVICE	LF	2,920.00	\$18.00	\$52,560.00	\$12.00	\$35,040.00	\$22.50	\$65,700.00	\$20.59	\$60,122.80	\$45.09	\$131,662.80	\$23.00	\$67,160.00
48	4" SANITARY SEWER SERVICE CLEAN OUT	EA	66.00	\$180.00	\$11,880.00	\$110.00	\$7,260.00	\$243.00	\$16,038.00	\$251.84	\$16,621.44	\$95.00	\$6,270.00	\$250.00	\$16,500.00
49	8" PVC SEWER MAIN, SDR-35 (8'-10")	LF	976.00	\$32.00	\$31,232.00	\$20.30	\$19,812.80	\$37.75	\$36,844.00	\$27.93	\$27,259.68	\$41.29	\$40,299.04	\$27.00	\$26,352.00
50	8" PVC SEWER MAIN, SDR-35 (10'-12")	LF	1,233.50	\$36.00	\$44,406.00	\$21.25	\$26,211.88	\$42.00	\$51,807.00	\$29.86	\$36,832.31	\$69.08	\$85,210.18	\$27.00	\$33,304.50
51	8" PVC SEWER MAIN, SDR-35 (12'-14")	LF	35.00	\$42.50	\$1,487.50	\$22.25	\$778.75	\$56.25	\$1,968.75	\$36.52	\$1,278.20	\$49.85	\$1,744.75	\$28.00	\$980.00
52	8" PVC SEWER MAIN, SDR-35 (14'-16")	LF	133.00	\$46.00	\$6,118.00	\$23.50	\$3,125.50	\$67.25	\$8,944.25	\$47.13	\$6,268.29	\$51.26	\$6,817.58	\$30.00	\$3,990.00

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				UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
53	6" PVC SLOTTED DRAIN WITH SOCK	LF	2,435.00	\$10.00	\$24,350.00	\$4.50	\$10,957.50	\$9.85	\$23,984.75	\$13.41	\$32,653.35	\$22.82	\$55,566.70	\$8.00	\$19,480.00
54	6" PVC SLOTTED DRAIN TEE	EA	3.00	\$25.00	\$75.00	\$45.00	\$135.00	\$66.00	\$198.00	\$51.92	\$155.76	\$21.81	\$65.43	\$150.00	\$450.00
55	6-INCH SOLID UNDERDRAIN CLEANOUT (COMPLETE)	EA	12.00	\$100.00	\$1,200.00	\$235.00	\$2,820.00	\$290.00	\$3,480.00	\$493.05	\$5,916.60	\$121.80	\$1,461.60	\$280.00	\$3,360.00
56	UNDERDRAIN CLEANOUT CASTING AND CONCRETE COLLAR	EA	12.00	\$250.00	\$3,000.00	\$275.00	\$3,300.00	\$325.00	\$3,900.00	\$345.37	\$4,144.44	\$349.31	\$4,191.72	\$370.00	\$4,440.00
57	CONNECT TO EXISTING WATER MAIN	EA	6.00	\$1,200.00	\$7,200.00	\$1,025.00	\$6,150.00	\$1,700.00	\$10,200.00	\$449.34	\$2,696.04	\$573.90	\$3,443.40	\$340.00	\$2,040.00
58	8" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	151.00	\$54.50	\$8,229.50	\$25.10	\$3,790.10	\$73.50	\$11,098.50	\$53.06	\$8,012.06	\$45.02	\$6,798.02	\$25.00	\$3,775.00
59	6" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	17.00	\$54.50	\$926.50	\$25.25	\$429.25	\$62.50	\$1,062.50	\$54.27	\$922.59	\$44.80	\$761.60	\$22.00	\$374.00
60	8" X 6" X 8" TEE	EA	2.00	\$520.00	\$1,040.00	\$510.00	\$1,020.00	\$385.00	\$770.00	\$575.98	\$1,151.96	\$298.36	\$596.72	\$350.00	\$700.00
61	8" 22.5 DEGREE BEND WITH THRUST BLOCK	EA	4.00	\$275.00	\$1,100.00	\$520.00	\$2,080.00	\$268.00	\$1,072.00	\$454.24	\$1,816.96	\$384.49	\$1,537.96	\$200.00	\$800.00
62	8" 45 DEGREE BEND WITH THRUST BLOCK	EA	1.00	\$275.00	\$275.00	\$600.00	\$600.00	\$405.00	\$405.00	\$512.82	\$512.82	\$341.94	\$341.94	\$320.00	\$320.00
63	8" X 6" REDUCER	EA	3.00	\$300.00	\$900.00	\$500.00	\$1,500.00	\$270.00	\$810.00	\$337.87	\$1,013.61	\$217.86	\$653.58	\$270.00	\$810.00
64	FIRE HYDRANT WITH AUX. VALVE, BOX AND LEAD	EA	4.00	\$4,500.00	\$18,000.00	\$3,375.00	\$13,500.00	\$4,250.00	\$17,000.00	\$4,239.58	\$16,958.32	\$3,814.94	\$15,259.76	\$4,200.00	\$16,800.00
65	WATER SERVICE RECONNECTION	EA	38.00	\$275.00	\$10,450.00	\$260.00	\$9,880.00	\$240.00	\$9,120.00	\$631.30	\$23,989.40	\$55.84	\$2,121.92	\$165.00	\$6,270.00
66	1" TAPPING SADDLE	EA	18.00	\$280.00	\$5,040.00	\$75.50	\$1,359.00	\$500.00	\$9,000.00	\$166.49	\$2,996.82	\$367.78	\$6,620.04	\$210.00	\$3,780.00
67	1" CURB STOP AND BOX	EA	38.00	\$400.00	\$15,200.00	\$215.00	\$8,170.00	\$295.00	\$11,210.00	\$540.55	\$20,540.90	\$209.79	\$7,972.02	\$377.00	\$14,326.00
68	1" COPPER WATER SERVICE	LF	2,525.00	\$24.00	\$60,600.00	\$15.00	\$37,875.00	\$24.50	\$61,862.50	\$20.76	\$52,419.00	\$25.25	\$63,756.25	\$25.00	\$63,125.00
69	CATHODIC PROTECTION OF WATER MAIN AND NEW SERVICES, COMPLETE	LS	1.00	\$8,500.00	\$8,500.00	\$4,500.00	\$4,500.00	\$4,500.00	\$4,500.00	\$9,148.96	\$9,148.96	\$6,239.15	\$6,239.15	\$8,100.00	\$8,100.00
70	CATHODIC PROTECTION TEST STATION, COMPLETE	EA	4.00	\$510.00	\$2,040.00	\$400.00	\$1,600.00	\$430.00	\$1,720.00	\$538.33	\$2,153.32	\$428.75	\$1,715.00	\$320.00	\$1,280.00
71	ZINC GALVANIC ANODE (18-LB)	EA	86.00	\$120.00	\$10,320.00	\$100.00	\$8,600.00	\$110.00	\$9,460.00	\$249.08	\$21,420.88	\$115.75	\$9,954.50	\$120.00	\$10,320.00
72	CONCRETE ENCASE WATER MAIN	LF	23.00	\$50.00	\$1,150.00	\$20.00	\$460.00	\$54.00	\$1,242.00	\$44.99	\$1,034.77	\$42.88	\$986.24	\$33.00	\$759.00
73	EXPOSE AND CONCRETE ENCASE WATER MAIN	LF	24.00	\$120.00	\$2,880.00	\$27.00	\$648.00	\$73.00	\$1,752.00	\$100.91	\$2,421.84	\$53.30	\$1,279.20	\$46.00	\$1,104.00
74	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	TON	2,426.50	\$120.00	\$291,180.00	\$78.50	\$190,480.25	\$83.25	\$202,006.13	\$84.24	\$204,408.36	\$89.88	\$218,093.82	\$88.00	\$213,532.00
75	AGGREGATE BASE COURSE	TON	3,000.00	\$18.00	\$54,000.00	\$13.50	\$40,500.00	\$22.00	\$66,000.00	\$19.79	\$59,370.00	\$15.02	\$45,060.00	\$18.00	\$54,000.00
76	RECLAIMED ASPHALT BASE COURSE	TON	1,866.00	\$20.00	\$37,320.00	\$8.50	\$15,861.00	\$11.25	\$20,992.50	\$14.69	\$27,411.54	\$8.30	\$15,487.80	\$9.00	\$16,794.00
77	GEOTEXTILE FABRIC	SY	8,660.00	\$5.00	\$43,300.00	\$2.80	\$24,248.00	\$1.95	\$16,887.00	\$2.35	\$20,351.00	\$1.63	\$14,115.80	\$2.50	\$21,650.00
78	CONCRETE DRIVEWAY PAVEMENT, 6" NONREINFORCED	SY	1,256.00	\$65.00	\$81,640.00	\$46.00	\$57,776.00	\$69.50	\$87,292.00	\$63.00	\$79,128.00	\$55.45	\$69,645.20	\$62.00	\$77,872.00
79	PCC APPROACH PAVEMENT, 6" NONREINFORCED, ADA MODIFIED	SY	84.00	\$65.00	\$5,460.00	\$60.00	\$5,040.00	\$78.00	\$6,552.00	\$63.00	\$5,292.00	\$58.87	\$4,945.08	\$60.00	\$5,040.00
80	TYPE B66 CURB AND GUTTER	LF	3,785.00	\$20.00	\$75,700.00	\$12.25	\$46,366.25	\$13.95	\$52,800.75	\$15.00	\$56,775.00	\$13.80	\$52,233.00	\$16.00	\$60,560.00

ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		MAINLINE CONTRACTING, INC.		HILLS MATERIALS COMPANY		SIMON CONTRACTORS OF SD, INC.		LIND-EXCO, INC.		R.C.S. CONSTRUCTION, INC.	
				UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
81	TYPE P6 GUTTER	LF	864.00	\$18.00	\$15,552.00	\$13.25	\$11,448.00	\$13.75	\$11,880.00	\$15.00	\$12,960.00	\$14.95	\$12,916.80	\$16.00	\$13,824.00
82	TYPE P6 GUTTER, ADA MODIFIED	LF	72.00	\$18.00	\$1,296.00	\$13.25	\$954.00	\$13.75	\$990.00	\$15.00	\$1,080.00	\$14.95	\$1,076.40	\$16.00	\$1,152.00
83	CONCRETE FILLET AND PAN (REINFORCED), 6"	SY	237.00	\$90.00	\$21,330.00	\$70.00	\$16,590.00	\$74.20	\$17,585.40	\$75.00	\$17,775.00	\$80.50	\$19,078.50	\$63.00	\$14,931.00
84	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	24,939.00	\$5.50	\$137,164.50	\$4.25	\$105,990.75	\$4.33	\$107,985.87	\$4.15	\$103,496.85	\$3.36	\$83,795.04	\$6.00	\$149,634.00
85	CONCRETE TYPE "C" RETAINING WALL (0-2')	LF	200.00	\$100.00	\$20,000.00	\$40.00	\$8,000.00	\$48.50	\$9,700.00	\$70.00	\$14,000.00	\$53.00	\$10,600.00	\$20.00	\$4,000.00
86	6" DIAMETER PIPE UNDERDRAIN (RAPID CITY STD. DETAIL 64-1)	LF	3,750.00	\$12.00	\$45,000.00	\$7.75	\$29,062.50	\$11.00	\$41,250.00	\$8.46	\$31,725.00	\$13.44	\$50,400.00	\$14.00	\$52,500.00
87	DETECTABLE WARNING PANNEL	SF	128.00	\$50.00	\$6,400.00	\$40.00	\$5,120.00	\$40.00	\$5,120.00	\$40.00	\$5,120.00	\$50.35	\$6,444.80	\$26.00	\$3,328.00
88	BORE CONNECTION TO EXISTING BOX CULVERT (24" RCP CLASS II, O-RING GASKETED PIPE)	LF	40.00	\$500.00	\$20,000.00	\$425.00	\$17,000.00	\$475.00	\$19,000.00	\$531.22	\$21,248.80	\$720.54	\$28,821.60	\$390.00	\$15,600.00
89	FINISHED INTERIOR CONNECTION TO EXISTING BOX CULVERT	LS	1.00	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00	\$1,225.00	\$1,225.00	\$1,884.02	\$1,884.02	\$1,181.78	\$1,181.78	\$740.00	\$740.00
90	CONNECT EDGE DRAIN TO INLET, 6" DIAMETER	EA	8.00	\$1,200.00	\$9,600.00	\$100.00	\$800.00	\$57.50	\$460.00	\$53.96	\$431.68	\$172.79	\$1,382.32	\$450.00	\$3,600.00
91	CONNECT TO EXISTING TYPE "B" INLET	EA	1.00	\$1,200.00	\$1,200.00	\$1,025.00	\$1,025.00	\$170.00	\$170.00	\$442.92	\$442.92	\$1,275.20	\$1,275.20	\$450.00	\$450.00
92	12" RCP, CLASS II	LF	73.00	\$38.00	\$2,774.00	\$26.85	\$1,960.05	\$50.00	\$3,650.00	\$34.88	\$2,546.24	\$32.49	\$2,371.77	\$33.00	\$2,409.00
93	18" RCP, CLASS II	LF	354.00	\$42.00	\$14,868.00	\$32.50	\$11,505.00	\$39.00	\$13,806.00	\$36.48	\$12,913.92	\$41.34	\$14,634.36	\$40.00	\$14,160.00
94	18" RCP, CLASS II (O-RING GASKETED PIPE)	LF	222.00	\$45.00	\$9,990.00	\$35.55	\$7,892.10	\$40.25	\$8,935.50	\$52.80	\$11,721.60	\$48.36	\$10,735.92	\$43.00	\$9,546.00
95	24" RCP, CLASS II	LF	458.00	\$48.00	\$21,984.00	\$39.60	\$18,136.80	\$45.50	\$20,839.00	\$49.77	\$22,794.66	\$53.51	\$24,507.58	\$47.00	\$21,526.00
96	30" RCP, CLASS II	LF	28.00	\$58.00	\$1,624.00	\$49.00	\$1,372.00	\$64.75	\$1,813.00	\$70.24	\$1,966.72	\$70.91	\$1,985.48	\$60.00	\$1,680.00
97	30" RCP, CLASS II (O-RING GASKETED PIPE)	LF	306.00	\$62.00	\$18,972.00	\$55.40	\$16,952.40	\$68.00	\$20,808.00	\$77.68	\$23,770.08	\$78.09	\$23,895.54	\$65.00	\$19,890.00
98	18" X 18" X 18" RCP TEE	EA	1.00	\$850.00	\$850.00	\$1,175.00	\$1,175.00	\$1,010.00	\$1,010.00	\$918.99	\$918.99	\$941.12	\$941.12	\$890.00	\$890.00
99	24" X 24" X 24" RCP TEE	EA	1.00	\$1,200.00	\$1,200.00	\$765.00	\$765.00	\$560.00	\$560.00	\$420.36	\$420.36	\$394.85	\$394.85	\$460.00	\$460.00
100	30" X 30" X 30" RCP TEE	EA	1.00	\$1,800.00	\$1,800.00	\$1,900.00	\$1,900.00	\$1,825.00	\$1,825.00	\$1,817.96	\$1,817.96	\$1,936.75	\$1,936.75	\$1,800.00	\$1,800.00
101	24" RCP CAP	EA	1.00	\$250.00	\$250.00	\$150.00	\$150.00	\$245.00	\$245.00	\$226.39	\$226.39	\$182.35	\$182.35	\$250.00	\$250.00
102	30" RCP 7.5 DEGREE BENDS	EA	6.00	\$280.00	\$1,680.00	\$1,400.00	\$8,400.00	\$1,350.00	\$8,100.00	\$1,438.01	\$8,628.06	\$1,510.32	\$9,061.92	\$1,330.00	\$7,980.00
103	2' X 3' TYPE "B" INLET, WITH VANED GRATE	EA	12.00	\$2,200.00	\$26,400.00	\$1,725.00	\$20,700.00	\$2,300.00	\$27,600.00	\$2,006.03	\$24,072.36	\$2,745.90	\$32,950.80	\$2,100.00	\$25,200.00
104	REINFORCED CONCRETE SPECIAL TYPE "B" INLET, WITH VANED GRATE	EA	4.00	\$2,800.00	\$11,200.00	\$1,925.00	\$7,700.00	\$2,695.00	\$10,780.00	\$3,696.97	\$14,787.88	\$3,205.89	\$12,823.56	\$3,500.00	\$14,000.00
105	TYPE "E" INLET, SD-DOT PLATE 670.37 (6' X 10' TYPE S)	EA	2.00	\$5,800.00	\$11,600.00	\$3,825.00	\$7,650.00	\$4,925.00	\$9,850.00	\$5,176.82	\$10,353.64	\$6,053.63	\$12,107.26	\$2,500.00	\$5,000.00
106	STORM SEWER UNDERDRAIN (6" PVC SLOTTED DRAIN PIPE W/ SOCK)	LF	1,350.00	\$10.00	\$13,500.00	\$8.00	\$10,800.00	\$8.50	\$11,475.00	\$10.79	\$14,566.50	\$11.24	\$15,174.00	\$14.00	\$18,900.00
107	2" RIGID CONDUIT, SCHEDULE 40	LF	353.00	\$6.00	\$2,118.00	\$10.00	\$3,530.00	\$12.50	\$4,412.50	\$8.06	\$2,845.18	\$4.97	\$1,754.41	\$18.00	\$6,354.00
108	STREET LIGHT ON BLACK HILLS POWER WOODEN POLE	EA	2.00	\$1,232.65	\$2,465.30	\$1,232.65	\$2,465.30	\$1,232.65	\$2,465.30	\$1,232.65	\$2,465.30	\$1,232.65	\$2,465.30	\$1,232.65	\$2,465.30

ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		MAINLINE CONTRACTING, INC.		HILLS MATERIALS COMPANY		SIMON CONTRACTORS OF SD, INC.		LIND-EXCO, INC.		R.C.S. CONSTRUCTION, INC.	
				UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
109	TOPSOIL, PLACE 5" THICK	CY	765.00	\$13.00	\$9,945.00	\$15.00	\$11,475.00	\$24.75	\$18,933.75	\$27.00	\$20,655.00	\$19.40	\$14,841.00	\$12.00	\$9,180.00
110	SODDING	SY	6,854.00	\$13.00	\$89,102.00	\$6.85	\$46,949.90	\$4.33	\$29,677.82	\$6.52	\$44,688.08	\$10.07	\$69,019.78	\$5.00	\$34,270.00
111	HAULING AND PLACING CO-COMPOST	TON	170.00	\$40.00	\$6,800.00	\$22.00	\$3,740.00	\$21.95	\$3,731.50	\$20.00	\$3,400.00	\$6.54	\$1,111.80	\$23.00	\$3,910.00
112	SIGN POST, 2" X 2" TUBE	EA	5.00	\$250.00	\$1,250.00	\$151.00	\$755.00	\$67.00	\$335.00	\$63.00	\$315.00	\$188.62	\$943.10	\$67.00	\$335.00
113	REGULATORY SIGN , R1-1 (STOP)	EA	5.00	\$125.00	\$625.00	\$50.00	\$250.00	\$80.00	\$400.00	\$78.75	\$393.75	\$60.09	\$300.45	\$84.00	\$420.00
114	REGULATORY SIGN , D3 (STREET NAME)	EA	10.00	\$125.00	\$1,250.00	\$70.00	\$700.00	\$130.00	\$1,300.00	\$126.00	\$1,260.00	\$87.65	\$876.50	\$135.00	\$1,350.00
115	LANDSCAPE ROCK, (3"-6") WASHED	TON	200.00	\$80.00	\$16,000.00	\$47.00	\$9,400.00	\$42.00	\$8,400.00	\$45.68	\$9,136.00	\$76.85	\$15,370.00	\$49.00	\$9,800.00
116	HONEY LOCUST - 2" CALIPER	EA	4.00	\$550.00	\$2,200.00	\$400.00	\$1,600.00	\$395.00	\$1,580.00	\$393.75	\$1,575.00	\$397.52	\$1,590.08	\$420.00	\$1,680.00
117	HONEY LOCUST - 2.5" CALIPER	EA	1.00	\$500.00	\$500.00	\$585.00	\$585.00	\$580.00	\$580.00	\$577.50	\$577.50	\$450.52	\$450.52	\$620.00	\$620.00
118	OHIO BUCKEYE - 2" CALIPER	EA	4.00	\$550.00	\$2,200.00	\$400.00	\$1,600.00	\$400.00	\$1,600.00	\$393.75	\$1,575.00	\$397.52	\$1,590.08	\$422.00	\$1,688.00
119	OAK, BURR - 1"-1.5" CALIPER	EA	2.00	\$550.00	\$1,100.00	\$265.00	\$530.00	\$265.00	\$530.00	\$262.50	\$525.00	\$344.51	\$689.02	\$280.00	\$560.00
120	OAK, BURR - 2"-2.5" CALIPER	EA	2.00	\$500.00	\$1,000.00	\$400.00	\$800.00	\$395.00	\$790.00	\$393.75	\$787.50	\$450.52	\$901.04	\$422.00	\$844.00
121	MALLUS SPRING SNOW CRAB (FRUITLESS) - MIN 2" CALIPER	EA	2.00	\$500.00	\$1,000.00	\$350.00	\$700.00	\$345.00	\$690.00	\$341.25	\$682.50	\$371.02	\$742.04	\$365.00	\$730.00
122	JUNIPER, PRINCE OF WALES (5 GALLON)	EA	4.00	\$400.00	\$1,600.00	\$60.00	\$240.00	\$58.00	\$232.00	\$57.75	\$231.00	\$55.65	\$222.60	\$62.00	\$248.00
123	HAWTHORNE (THORNLESS) - 1.5" CALIPER	EA	2.00	\$500.00	\$1,000.00	\$250.00	\$500.00	\$237.00	\$474.00	\$236.25	\$472.50	\$371.02	\$742.04	\$250.00	\$500.00
TOTALS					\$1,975,000.00		\$1,498,400.00		\$1,643,683.77		\$1,670,588.09		\$1,722,172.59		\$1,742,314.30

CONSULTANT

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

Kale R. McNaboe 1-13-10
Kale McNaboe, PE Date
Sperlich Consulting, Inc.

Contract awarded to _____ in the amount of \$ _____
at the _____ Council Meeting.

CITY OF RAPID CITY

Reviewed by: Stacey Titus 1-14-10
Stacey Titus, PE Date



**E ST FRANCIS STREET, E ST ANNE STREET &
BIRCH AVENUE RECONSTRUCTION PROJECT
PROJECT NO. ST09-1823**

CIP NO. 50424

Item #5

BID AWARD SUMMARY

LETTING DATE: January 12, 2010

PROJECT: New Cold Water Meters

RECOMMENDATION: Award Total Bid in the amount of \$204,269.00 to HD Supply Waterworks at the January 19, 2010, Council Meeting.

BIDDERS' SUMMARY

CONTRACTOR

HD Supply Waterworks
Elster AMCO Water, Inc.

TOTAL BID

\$204,269.00
\$47,575.50*

*Did not bid on all meters. Meters that were bid do not meet required specifications.

City staff recommends awarding this product to HD Supply Waterworks for a total bid amount of \$204,269.00 based on unit pricing with the following appropriation:

FUNDING SOURCE	Water Billing/Service
ADVERTISING AUTHORITY	\$145,000.00
ENGINEER'S ESTIMATE	

APPROPRIATION DATA:

FUNDING SOURCE	Water Billing/Service
COST CENTER	7014
LINE ITEM	4269
FUNDING CENTER	0602
BID AMOUNT	\$204,269.00

PROJECT MANAGER: 
Toni Broom, Compliance Specialist

Date: January 14, 2010

Bid Tabulation for: Cold Water Meters
 Bid Receive Date: January 12, 2010
 Department: Water
 Project Manager: Connie/Toni

Funding: 0602/7014/4269
 Project No. NA / CIP No. NA
 PW120109-13

Item No.	Description	Quantity	Elster/AmcoWater		Badger Meter		HD Supply Waterworks	
			City	State	City	State	City	State
			Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	3/4" Positive Displacement Oscillating Piston Type Cold Water Meters, Meeting AWWA Standards, Per Each	400	\$ 64.00	\$ 25,600.00	NO BID		\$ 120.50	\$ 48,200.00
2	1" Positive Displacement Oscillating Piston Type Cold Water Meters, Meeting AWWA Standards, Per Each	200	\$ 100.00	\$ 20,000.00	NO BID		\$ 154.00	\$ 30,800.00
3	1-1/2" Compound Cold Water Meters, Meeting AWWA Standards, Per Each	25	NO BID		NO BID		\$ 1,095.00	\$ 27,375.00
4	2" Compound Cold Water Meters, Meeting AWWA Standards, Per Each	25	NO BID		NO BID		\$ 1,245.00	\$ 31,125.00
5	3" Compound Cold Water Meters, Meeting AWWA Standards, Per Each	2	NO BID		NO BID		\$ 1,545.00	\$ 3,090.00
6	4" Compound Cold Water Meters, Meeting AWWA Standards, Per Each	2	NO BID		NO BID		\$ 2,595.00	\$ 5,190.00

Item No.	Description	Quantity	Elster/Amco Water		Badger Meter		HD Supply Waterworks	
			City	State	City	State	City	State
			Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
7	1-1/2" Turbine Type Cold Water Meters, Meeting AWWA Standards, Per Each	25	NO BID		NO BID		\$ 787.00	\$ 19,675.00
8	2" Turbine Type Cold Water Meters, Meeting AWWA Standards, Per Each	25	NO BID		NO BID		\$ 912.00	\$ 22,800.00
9	3" Turbine Type Cold Water Meters, Meeting AWWA Standards, Per Each	2	NO BID		NO BID		\$ 1,106.00	\$ 2,212.00
10	4" Turbine Type Cold Water Meters, Meeting AWWA Standards, Per Each	2	NO BID		NO BID		\$ 2,040.00	\$ 4,080.00
11	6" Turbine Type Cold Water Meters, Meeting AWWA Standards, Per Each	1	NO BID		NO BID		\$ 3,576.00	\$ 3,576.00
12	Remote Touch Pad Equipment, Per Detailed Specifications, Per Each	439	\$ 4.50	\$ 1,975.50	NO BID		\$ 14.00	\$ 6,146.00
13	Total			\$ 47,575.50				\$ 204,269.00

Recommended Vendor: HD Supply Waterworks. Elster/Amco Water meters do not meet specifications.