

BID SUMMARY
August 17, 2009

59. No. CC081709-02.1 – Milo Barber Transportation Center Improvements (Opened on August 11, 2009)

ADVERTISING AUTHORITY \$1,620,000.00

	Base Bid	Alternate 1	Alternate 2	Alternate C1	Alternate E1
*Rangel Construction Co. LLC	\$903,000.00	\$7,851.00	\$62,247.00	\$8,121.00	No Bid
*Heavy Constructors Inc.	\$885,000.00	\$16,000.00	\$104,000.00	\$5,000.00	No Bid
*MAC Construction Co. Inc.	\$888,000.00	\$17,300.00	\$63,800.00	\$4,676.00	No Bid
*SECO Construction Inc.	\$859,895.00	\$14,800.00	\$48,000.00	\$5,000.00	No Bid

60. No. CC081709-02.2 – Elm Avenue Reconstruction – Phase 3; Project ST09-1759 / CIP 50130 (Opened on August 11, 2009)

ADVERTISING AUTHORITY \$1,700,000.00
ENGINEERS ESTIMATE \$1,789,819.22

	Base Bid
1. *Simon Contractors of SD, Inc,	\$1,734,111.72
2. *Heavy Constructors	\$1,598,970.72
3. *Mainline Contracting, Inc.	\$1,765,609.20
4. *Hills Materials Company	\$2,085,703.31

* Bid Bond Enclosed

**Cashier's Check Enclosed

BID AWARD SUMMARY

LETTING DATE: August 11, 2009

PROJECT: Elm Avenue Reconstruction Phase 3
East Tallent Street to East Oakland Street
Project No. ST09-1759 / CIP No. 50130

RECOMMENDATION: Award Total Bid in the amount of \$1,598,970.72 to Heavy Constructors, Inc. at the August 17, 2009 Council Meeting.

BIDDERS' SUMMARY

CONTRACTORS

TOTAL BID

Heavy Constructors, Inc.	\$1,598,970.72
Simon Contractors of SD, Inc.	\$1,734,111.72
Mainline Contracting, Inc.	\$1,765,609.20
Hills Materials Company	\$2,085,703.31

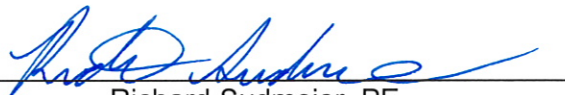
City staff recommends awarding this project to Heavy Constructors, Inc. for a total bid amount of \$1,598,970.72 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Sewer	Water	Streets	Drainage
ADVERTISING AUTHORITY	\$1,700,000.00	\$132,600.00	\$188,700.00	\$987,700.00	\$391,000.00
ENGINEER'S ESTIMATE	\$1,789,739.22	\$165,429.00	\$191,957.00	\$1,062,221.72	\$370,131.50

APPROPRIATION DATA:


FUNDING SOURCE	TOTAL	Sewer	Water	Street	Drainage
COST CENTER		0833	0933	8910	8911
LINE ITEM		4380	4381	4370	4371
FUNDING CENTER		0604	0602	0505	0505
BID AMOUNT	\$1,598,970.72	\$124,201.01	\$168,451.49	\$972,721.60	\$333,596.62

CONSULTANT:


Richard Sudmeier, PE
FMG, Inc.

DATE: August 13, 2009

PROJECT MANAGER:


Todd Peckosh, PE
City of Rapid City

DATE: August 13, 2009

BID TABULATION
ELM AVENUE RECONSTRUCTION PHASE 3
EAST TALLENT STREET TO EAST OAKLAND STREET
PROJECT NO. ST09-1759 / CIP NO. 50130
BID LETTING DATE: AUGUST 11, 2009

ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		HEAVY CONSTRUCTORS, INC.		SIMON CONTRACTORS OF SD, INC.		MAINLINE CONTRACTING, INC.		HILLS MATERIAL COMPANY	
				UNIT COST	EXTENDED COST	UNIT COST		UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
1	MOBILIZATION		1.00	\$60,000.00	\$60,000.00	\$40,175.76	\$40,175.76	\$10,000.00	\$10,000.00	\$35,000.00	\$35,000.00	\$8,700.00	\$8,700.00
2	INCIDENTAL	LS	1.00	\$20,000.00	\$20,000.00	\$15,699.20	\$15,699.20	\$15,000.00	\$15,000.00	\$57,000.00	\$57,000.00	\$33,500.00	\$33,500.00
3	INCIDENTAL WORK (ELECTRICAL)	LS	1.00	\$2,000.00	\$2,000.00	\$159.09	\$159.09	\$160.00	\$160.00	\$150.00	\$150.00	\$165.00	\$165.00
4	CONSTRUCTION STAKING	LS	1.00	\$25,000.00	\$25,000.00	\$19,008.69	\$19,008.69	\$18,500.00	\$18,500.00	\$19,000.00	\$19,000.00	\$20,000.00	\$20,000.00
5	REESTABLISH PROPERTY CORNERS	EA	10.00	\$180.00	\$1,800.00	\$100.28	\$1,002.80	\$99.00	\$990.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00
6	CLEARING & GRUBBING, 6"-18 TREES	EA	3.00	\$250.00	\$750.00	\$89.09	\$267.27	\$500.00	\$1,500.00	\$78.00	\$234.00	\$200.00	\$600.00
7	CLEARING AND GRUBBING, 18"-24" TREES	EA	2.00	\$350.00	\$700.00	\$89.09	\$178.18	\$500.00	\$1,000.00	\$185.00	\$370.00	\$260.00	\$520.00
8	CLEARING AND GRUBBING, 24" + TREES	EA	5.00	\$450.00	\$2,250.00	\$195.15	\$975.75	\$1,000.00	\$5,000.00	\$300.00	\$1,500.00	\$750.00	\$3,750.00
9	CLEARING & GRUBBING, STUMP	EA	2.00	\$150.00	\$300.00	\$159.09	\$318.18	\$500.00	\$1,000.00	\$80.00	\$160.00	\$250.00	\$500.00
10	CLEARING & GRUBBING	LS	1.00	\$12.17	\$12.17	\$3,712.12	\$3,712.12	\$500.00	\$500.00	\$2,700.00	\$2,700.00	\$4,500.00	\$4,500.00
11	REMOVE SANITARY SEWER MAIN	LF	825.00	\$10.00	\$8,250.00	\$13.79	\$11,376.75	\$2.00	\$1,650.00	\$1.00	\$825.00	\$11.00	\$9,075.00
12	REMOVE MANHOLE	EA	7.00	\$500.00	\$3,500.00	\$477.27	\$3,340.89	\$250.00	\$1,750.00	\$550.00	\$3,850.00	\$500.00	\$3,500.00
13	REMOVE FIRE HYDRANT AND AUX. VALVE	EA	4.00	\$550.00	\$2,200.00	\$530.30	\$2,121.20	\$250.00	\$1,000.00	\$350.00	\$1,400.00	\$450.00	\$1,800.00
14	REMOVE CURB STOP AND BOX	EA	20.00	\$50.00	\$1,000.00	\$53.03	\$1,060.60	\$110.00	\$2,200.00	\$65.00	\$1,300.00	\$100.00	\$2,000.00
15	REMOVE WATER VALVE & BOX	EA	8.00	\$230.00	\$1,840.00	\$132.58	\$1,060.64	\$115.00	\$920.00	\$200.00	\$1,600.00	\$100.00	\$800.00
16	REMOVE STORM SEWER MAIN	LF	191.00	\$30.00	\$5,730.00	\$21.21	\$4,051.11	\$20.00	\$3,820.00	\$19.00	\$3,629.00	\$15.00	\$2,865.00
17	REMOVE TYPE "E" INLET	EA	1.00	\$700.00	\$700.00	\$530.30	\$530.30	\$300.00	\$300.00	\$500.00	\$500.00	\$375.00	\$375.00
18	REMOVE SILT FENCE	LF	781.00	\$1.00	\$781.00	\$0.32	\$249.92	\$0.50	\$390.50	\$2.00	\$1,562.00	\$2.20	\$1,718.20
19	REMOVE AC PAVEMENT	SY	819.40	\$4.00	\$3,277.60	\$3.71	\$3,039.97	\$5.00	\$4,097.00	\$3.50	\$2,867.90	\$4.50	\$3,687.30
20	REMOVE PCC PAVEMENT WITH AC OVERLAY	SY	6,017.00	\$6.00	\$36,102.00	\$4.67	\$28,099.39	\$4.20	\$25,271.40	\$4.00	\$24,068.00	\$7.75	\$46,631.75
21	REMOVE PCC PAVEMENT	SY	161.00	\$6.00	\$966.00	\$5.83	\$938.63	\$6.30	\$1,014.30	\$6.00	\$966.00	\$7.75	\$1,247.75
22	REMOVE PCC APPROACH PAVEMENT	SY	106.90	\$8.00	\$855.20	\$5.83	\$623.23	\$9.00	\$962.10	\$2.50	\$267.25	\$7.75	\$828.48

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				UNIT COST	EXTENDED COST	UNIT COST		UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
23	REMOVE PCC DRIVEWAY PAVEMENT	SY	699.30	\$8.00	\$5,594.40	\$5.83	\$4,076.92	\$6.00	\$4,195.80	\$3.00	\$2,097.90	\$7.75	\$5,419.58
24	REMOVE CONCRETE CURB & GUTTER	LF	298.00	\$2.50	\$745.00	\$3.18	\$947.64	\$4.00	\$1,192.00	\$1.00	\$298.00	\$2.75	\$819.50
25	REMOVE PCC SIDEWALK	SY	1,481.40	\$12.00	\$17,776.80	\$6.36	\$9,421.70	\$4.00	\$5,925.60	\$0.50	\$740.70	\$4.00	\$5,925.60
26	REMOVE & RESET FENCE	LF	200.00	\$15.00	\$3,000.00	\$15.91	\$3,182.00	\$9.00	\$1,800.00	\$20.00	\$4,000.00	\$10.00	\$2,000.00
27	REMOVE PAVEMENT MARKING, STRIPES	LF	100.00	\$2.25	\$225.00	\$1.06	\$106.00	\$1.00	\$100.00	\$1.00	\$100.00	\$1.10	\$110.00
28	REMOVE & RESET SIGN	EA	9.00	\$120.00	\$1,080.00	\$42.42	\$381.78	\$42.00	\$378.00	\$45.00	\$405.00	\$50.00	\$450.00
29	REMOVE SIGN	EA	7.00	\$55.00	\$385.00	\$26.52	\$185.64	\$26.00	\$182.00	\$28.00	\$196.00	\$50.00	\$350.00
30	AASHTO T-180 SOIL TEST	EA	4.00	\$150.00	\$600.00	\$151.67	\$606.68	\$150.00	\$600.00	\$160.00	\$640.00	\$175.00	\$700.00
31	EXCAVATION, UNCLASSIFIED	CY	1,493.00	\$17.00	\$25,381.00	\$12.73	\$19,005.89	\$20.00	\$29,860.00	\$11.00	\$16,423.00	\$14.00	\$20,902.00
32	EXCAVATION, UNCLASSIFIED-DIGOUTS W/TYPE 4 ROCK	T	100.00	\$38.00	\$3,800.00	\$29.70	\$2,970.00	\$34.00	\$3,400.00	\$35.00	\$3,500.00	\$36.80	\$3,680.00
33	EXCAVATION, UNDERCUT	CY	1,833.00	\$6.00	\$10,998.00	\$5.30	\$9,714.90	\$4.60	\$8,431.80	\$11.00	\$20,163.00	\$9.75	\$17,871.75
34	EXCAVATION, EXPLORATORY	HR	50.00	\$190.00	\$9,500.00	\$212.12	\$10,606.00	\$365.00	\$18,250.00	\$250.00	\$12,500.00	\$325.00	\$16,250.00
35	CO-COMPOST	T	102.00	\$38.00	\$3,876.00	\$31.82	\$3,245.64	\$40.00	\$4,080.00	\$50.00	\$5,100.00	\$50.00	\$5,100.00
36	TOPSOIL & COMPOST MIXTURE, FURNISH & PLACE	CY	725.00	\$32.00	\$23,200.00	\$20.15	\$14,608.75	\$30.00	\$21,750.00	\$37.00	\$26,825.00	\$37.00	\$26,825.00
37	6" UNDERDRAIN LINE	LF	2,714.00	\$6.00	\$16,284.00	\$7.45	\$20,219.30	\$9.00	\$24,426.00	\$9.00	\$24,426.00	\$9.00	\$24,426.00
38	WATER MAIN CONCRETE ENCASEMENT	LF	215.00	\$55.00	\$11,825.00	\$50.91	\$10,945.65	\$30.00	\$6,450.00	\$30.00	\$6,450.00	\$40.00	\$8,600.00
39	SEWER AND WATER MAIN INSULATION	SF	88.00	\$2.75	\$242.00	\$5.30	\$466.40	\$4.00	\$352.00	\$4.00	\$352.00	\$4.65	\$409.20
40	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	CY	50.00	\$95.00	\$4,750.00	\$84.85	\$4,242.50	\$130.00	\$6,500.00	\$115.00	\$5,750.00	\$100.00	\$5,000.00
41	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	200.00	\$20.00	\$4,000.00	\$7.42	\$1,484.00	\$27.00	\$5,400.00	\$18.00	\$3,600.00	\$12.00	\$2,400.00
42	TYPE I BEDDING MATERIAL	T	200.00	\$18.00	\$3,600.00	\$17.49	\$3,498.00	\$27.00	\$5,400.00	\$14.00	\$2,800.00	\$24.00	\$4,800.00
43	TYPE II FOUNDATION MATERIAL	T	200.00	\$25.00	\$5,000.00	\$17.49	\$3,498.00	\$27.00	\$5,400.00	\$29.00	\$5,800.00	\$22.00	\$4,400.00
44	TYPE IV FOUNDATION MATERIAL	T	200.00	\$30.00	\$6,000.00	\$19.52	\$3,904.00	\$27.00	\$5,400.00	\$32.00	\$6,400.00	\$27.00	\$5,400.00
45	TEMPORARY SEWER MAIN CONNECTION	EA	1.00	\$2,500.00	\$2,500.00	\$1,089.80	\$1,089.80	\$850.00	\$850.00	\$1,000.00	\$1,000.00	\$3,800.00	\$3,800.00
46	6" PVC SLOTTED DRAIN W/SOCK	LF	963.00	\$9.00	\$8,667.00	\$8.15	\$7,848.45	\$13.00	\$12,519.00	\$8.00	\$7,704.00	\$19.60	\$18,874.80
47	8" PVC SEWER MAIN (8'-10')	LF	52.00	\$33.00	\$1,716.00	\$21.14	\$1,099.28	\$39.00	\$2,028.00	\$18.00	\$936.00	\$77.50	\$4,030.00
48	8" PVC SEWER MAIN (10'-12')	LF	1,241.00	\$38.00	\$47,158.00	\$22.17	\$27,512.97	\$34.00	\$42,194.00	\$20.00	\$24,820.00	\$77.50	\$96,177.50
49	8" PVC SEWER MAIN (12'-14')	LF	213.00	\$45.00	\$9,585.00	\$37.14	\$7,910.82	\$36.00	\$7,668.00	\$31.00	\$6,603.00	\$77.50	\$16,507.50
50	4" PVC SEWER SERVICE LINE	LF	799.00	\$25.00	\$19,975.00	\$16.81	\$13,431.19	\$25.00	\$19,975.00	\$24.00	\$19,176.00	\$32.00	\$25,568.00

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				UNIT COST	EXTENDED COST	UNIT COST		UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
51	8" PVC WYE	EA	1.00	\$100.00	\$100.00	\$268.59	\$268.59	\$250.00	\$250.00	\$125.00	\$125.00	\$185.00	\$185.00
52	8" PVC X 45 DEGREE BEND	EA	1.00	\$75.00	\$75.00	\$241.69	\$241.69	\$220.00	\$220.00	\$100.00	\$100.00	\$100.00	\$100.00
53	STANDARD MANHOLE, 48"	EA	7.00	\$2,500.00	\$17,500.00	\$2,492.86	\$17,450.02	\$3,000.00	\$21,000.00	\$2,600.00	\$18,200.00	\$3,400.00	\$23,800.00
54	EXTRA MANHOLE DEPTH, 48"	VF	35.90	\$250.00	\$8,975.00	\$171.27	\$6,148.59	\$270.00	\$9,693.00	\$270.00	\$9,693.00	\$265.00	\$9,513.50
55	4" PVC SEWER CLEANOUT	EA	11.00	\$250.00	\$2,750.00	\$187.31	\$2,060.41	\$250.00	\$2,750.00	\$150.00	\$1,650.00	\$150.00	\$1,650.00
56	8" PVC SEWER TERMINATION RISER	EA	1.00	\$1,000.00	\$1,000.00	\$836.98	\$836.98	\$980.00	\$980.00	\$1,000.00	\$1,000.00	\$2,150.00	\$2,150.00
57	CONNECT TO EXISTING SEWER MAIN	EA	7.00	\$1,000.00	\$7,000.00	\$480.19	\$3,361.33	\$800.00	\$5,600.00	\$650.00	\$4,550.00	\$750.00	\$5,250.00
58	RECONNECT SEWER SERVICE	EA	21.00	\$175.00	\$3,675.00	\$241.02	\$5,061.42	\$325.00	\$6,825.00	\$575.00	\$12,075.00	\$350.00	\$7,350.00
59	TEMPORARY WATER MAIN CONNECTION	EA	1.00	\$1,500.00	\$1,500.00	\$3,192.39	\$3,192.39	\$3,000.00	\$3,000.00	\$3,100.00	\$3,100.00	\$5,400.00	\$5,400.00
60	6" PVC WATER MAIN C-900, CLASS 150	LF	3.00	\$33.00	\$99.00	\$49.90	\$149.70	\$150.00	\$450.00	\$27.00	\$81.00	\$200.00	\$600.00
61	8" PVC WATER MAIN C-900, CLASS 150	LF	1,346.00	\$35.00	\$47,110.00	\$25.08	\$33,757.68	\$31.00	\$41,726.00	\$26.00	\$34,996.00	\$50.00	\$67,300.00
62	12" PVC WATER MAIN C-900, CLASS 150	LF	218.00	\$42.00	\$9,156.00	\$37.13	\$8,094.34	\$51.00	\$11,118.00	\$35.00	\$7,630.00	\$63.00	\$13,734.00
63	6" 45 DEGREE BEND	EA	2.00	\$300.00	\$600.00	\$286.39	\$572.78	\$200.00	\$400.00	\$220.00	\$440.00	\$265.00	\$530.00
64	8" 45 DEGREE BEND	EA	12.00	\$390.00	\$4,680.00	\$418.84	\$5,026.08	\$300.00	\$3,600.00	\$300.00	\$3,600.00	\$350.00	\$4,200.00
65	12" 45 DEGREE BEND	EA	6.00	\$600.00	\$3,600.00	\$608.84	\$3,653.04	\$540.00	\$3,240.00	\$500.00	\$3,000.00	\$600.00	\$3,600.00
66	8" STANDARD COUPLING	EA	2.00	\$340.00	\$680.00	\$394.82	\$789.64	\$350.00	\$700.00	\$280.00	\$560.00	\$450.00	\$900.00
67	12" STANDARD COUPLING	EA	1.00	\$500.00	\$500.00	\$598.99	\$598.99	\$550.00	\$550.00	\$470.00	\$470.00	\$650.00	\$650.00
68	8" X 6" REDUCER	EA	2.00	\$335.00	\$670.00	\$363.50	\$727.00	\$250.00	\$500.00	\$250.00	\$500.00	\$250.00	\$500.00
69	12" X 8" REDUCER	EA	1.00	\$500.00	\$500.00	\$494.15	\$494.15	\$380.00	\$380.00	\$370.00	\$370.00	\$450.00	\$450.00
70	6" X 6" X 6" TEE	EA	1.00	\$350.00	\$350.00	\$405.34	\$405.34	\$300.00	\$300.00	\$290.00	\$290.00	\$400.00	\$400.00
71	8" X 8" X 6" TEE	EA	3.00	\$500.00	\$1,500.00	\$488.18	\$1,464.54	\$370.00	\$1,110.00	\$350.00	\$1,050.00	\$450.00	\$1,350.00
72	8" X 8" X 8" TEE	EA	4.00	\$550.00	\$2,200.00	\$527.71	\$2,110.84	\$415.00	\$1,660.00	\$400.00	\$1,600.00	\$500.00	\$2,000.00
73	12" X 12" X 6" TEE	EA	1.00	\$700.00	\$700.00	\$702.67	\$702.67	\$570.00	\$570.00	\$550.00	\$550.00	\$675.00	\$675.00
74	8" GATE VALVE W/ BOX	EA	7.00	\$1,300.00	\$9,100.00	\$1,228.12	\$8,596.84	\$1,450.00	\$10,150.00	\$1,500.00	\$10,500.00	\$1,350.00	\$9,450.00
75	12" GATE VALVE W/BOX	EA	2.00	\$2,600.00	\$5,200.00	\$2,105.94	\$4,211.88	\$2,400.00	\$4,800.00	\$2,000.00	\$4,000.00	\$2,250.00	\$4,500.00
76	FIRE HYDRANT W/AUX VALVE, BOX & LEAD	EA	4.00	\$3,600.00	\$14,400.00	\$3,644.77	\$14,579.08	\$3,950.00	\$15,800.00	\$3,800.00	\$15,200.00	\$3,685.00	\$14,740.00
77	1" COPPER SERVICE	LF	903.00	\$29.00	\$26,187.00	\$16.97	\$15,323.91	\$25.00	\$22,575.00	\$23.00	\$20,769.00	\$21.00	\$18,963.00
78	1" TAPPING SADDLE	EA	22.00	\$225.00	\$4,950.00	\$176.57	\$3,884.54	\$300.00	\$6,600.00	\$95.00	\$2,090.00	\$315.00	\$6,930.00

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				UNIT COST	EXTENDED COST	UNIT COST		UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
79	1" CURB STOP & BOX	EA	22.00	\$275.00	\$6,050.00	\$309.42	\$6,807.24	\$335.00	\$7,370.00	\$200.00	\$4,400.00	\$370.00	\$8,140.00
80	CONNECT TO EXISTING WATER MAIN	EA	5.00	\$1,000.00	\$5,000.00	\$1,693.85	\$8,469.25	\$1,050.00	\$5,250.00	\$1,350.00	\$6,750.00	\$800.00	\$4,000.00
81	RECONNECT WATER SERVICE	EA	22.00	\$200.00	\$4,400.00	\$220.71	\$4,855.62	\$225.00	\$4,950.00	\$530.00	\$11,660.00	\$350.00	\$7,700.00
82	ADJUST VALVE BOX	EA	3.00	\$100.00	\$300.00	\$265.15	\$795.45	\$170.00	\$510.00	\$110.00	\$330.00	\$135.00	\$405.00
83	CATHODIC CONTROL TEST STATION	EA	4.00	\$400.00	\$1,600.00	\$400.92	\$1,603.68	\$650.00	\$2,600.00	\$400.00	\$1,600.00	\$425.00	\$1,700.00
84	CATHODIC CONTROL ANODE, 18 LB - ZINC	EA	8.00	\$1,500.00	\$12,000.00	\$303.75	\$2,430.00	\$600.00	\$4,800.00	\$840.00	\$6,720.00	\$725.00	\$5,800.00
85	JOINT BOND	EA	10.00	\$100.00	\$1,000.00	\$134.05	\$1,340.50	\$370.00	\$3,700.00	\$125.00	\$1,250.00	\$565.00	\$5,650.00
86	18" RCP, CLASS III	LF	142.00	\$40.00	\$5,680.00	\$37.67	\$5,349.14	\$42.00	\$5,964.00	\$45.00	\$6,390.00	\$45.00	\$6,390.00
87	36" RCP, CLASS II	LF	794.00	\$85.00	\$67,490.00	\$75.02	\$59,565.88	\$78.00	\$61,932.00	\$82.00	\$65,108.00	\$100.00	\$79,400.00
88	48" RCP, CLASS II	LF	414.00	\$120.00	\$49,680.00	\$120.02	\$49,688.28	\$125.00	\$51,750.00	\$131.00	\$54,234.00	\$150.00	\$62,100.00
89	60" RCP, CLASS II	LF	82.00	\$260.00	\$21,320.00	\$174.18	\$14,282.76	\$190.00	\$15,580.00	\$205.00	\$16,810.00	\$222.00	\$18,204.00
90	18" RCP, CLASS III, O-RING GASKETED	LF	426.00	\$45.00	\$19,170.00	\$44.00	\$18,744.00	\$45.50	\$19,383.00	\$49.00	\$20,874.00	\$60.00	\$25,560.00
91	60" RCP 45 DEGREE BEND	EA	2.00	\$1,000.00	\$2,000.00	\$3,191.74	\$6,383.48	\$3,600.00	\$7,200.00	\$5,200.00	\$10,400.00	\$3,150.00	\$6,300.00
92	36" RCP PLUG/CAP	EA	2.00	\$200.00	\$400.00	\$363.04	\$726.08	\$300.00	\$600.00	\$420.00	\$840.00	\$350.00	\$700.00
93	48" RCP PLUG/CAP	EA	1.00	\$220.00	\$220.00	\$421.02	\$421.02	\$350.00	\$350.00	\$485.00	\$485.00	\$500.00	\$500.00
94	8'X5' PRECAST BOX CULVERT FURNISH AND INSTALL	LF	66.00	\$650.00	\$42,900.00	\$573.65	\$37,860.90	\$660.00	\$43,560.00	\$685.00	\$45,210.00	\$775.00	\$51,150.00
95	12'X5' PRECAST BOX CULVERT FURNISH AND INSTALL	LF	6.00	\$800.00	\$4,800.00	\$2,268.41	\$13,610.46	\$3,100.00	\$18,600.00	\$2,500.00	\$15,000.00	\$3,250.00	\$19,500.00
96	BOX CULVERT UNDERCUT DRAINAGE FABRIC	SY	95.00	\$3.50	\$332.50	\$5.83	\$553.85	\$4.00	\$380.00	\$5.00	\$475.00	\$4.30	\$408.50
97	BOX CULVERT UNDERCUT	CY	86.00	\$45.00	\$3,870.00	\$42.42	\$3,648.12	\$70.00	\$6,020.00	\$55.00	\$4,730.00	\$86.00	\$7,396.00
98	6' X 6' RCP JUNCTION BOX	EA	1.00	\$4,500.00	\$4,500.00	\$6,432.42	\$6,432.42	\$12,500.00	\$12,500.00	\$3,800.00	\$3,800.00	\$5,000.00	\$5,000.00
99	TYPE "B" INLET	EA	17.00	\$2,150.00	\$36,550.00	\$2,069.43	\$35,180.31	\$1,950.00	\$33,150.00	\$1,800.00	\$30,600.00	\$2,300.00	\$39,100.00
100	4'X4' TYPE B INLET	EA	7.00	\$4,000.00	\$28,000.00	\$2,799.02	\$19,593.14	\$3,600.00	\$25,200.00	\$2,200.00	\$15,400.00	\$2,750.00	\$19,250.00
101	5.5' X 5.5' TYPE B INLET	EA	3.00	\$4,900.00	\$14,700.00	\$4,079.07	\$12,237.21	\$5,600.00	\$16,800.00	\$2,500.00	\$7,500.00	\$3,160.00	\$9,480.00
102	WATER POLLUTION CONTROL	LS	1.00	\$2,500.00	\$2,500.00	\$1,590.91	\$1,590.91	\$3,000.00	\$3,000.00	\$5,600.00	\$5,600.00	\$10,000.00	\$10,000.00
103	WATER FOR DUST CONTROL	MGAL	500.00	\$18.00	\$9,000.00	\$18.03	\$9,015.00	\$9.50	\$4,750.00	\$20.00	\$10,000.00	\$26.50	\$13,250.00
104	FILTER FABRIC, NONWOVEN	SY	500.00	\$2.25	\$1,125.00	\$2.12	\$1,060.00	\$1.90	\$950.00	\$3.00	\$1,500.00	\$4.30	\$2,150.00
105	SILT FENCE	LF	200.00	\$4.50	\$900.00	\$2.92	\$584.00	\$4.70	\$940.00	\$5.00	\$1,000.00	\$5.50	\$1,100.00
106	SILT FENCE, REPAIR	LF	100.00	\$4.50	\$450.00	\$4.51	\$451.00	\$2.60	\$260.00	\$5.00	\$500.00	\$5.50	\$550.00


ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		HEAVY CONSTRUCTORS, INC.		SIMON CONTRACTORS OF SD, INC.		MAINLINE CONTRACTING, INC.		HILLS MATERIAL COMPANY	
				UNIT COST	EXTENDED COST	UNIT COST		UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
107	ROCK CONSTRUCTION ENTRANCE	EA	6.00	\$25.00	\$150.00	\$373.42	\$2,240.52	\$660.00	\$3,960.00	\$500.00	\$3,000.00	\$1,175.00	\$7,050.00
108	EROSION CONTROL, INLET PROTECTION	EA	26.00	\$55.00	\$1,430.00	\$53.03	\$1,378.78	\$52.00	\$1,352.00	\$150.00	\$3,900.00	\$160.00	\$4,160.00
109	SEDIMENT CONTROL FOR TYPE E INLET	FT	66.00	\$7.00	\$462.00	\$53.03	\$3,499.98	\$6.00	\$396.00	\$65.00	\$4,290.00	\$65.00	\$4,290.00
110	SEDIMENT CONTROL FOR INLETS WITH FRAMES AND GRATES	EA	27.00	\$50.00	\$1,350.00	\$53.03	\$1,431.81	\$42.00	\$1,134.00	\$45.00	\$1,215.00	\$45.00	\$1,215.00
111	AGGREGATE BASE COURSE, 1"	T	3,638.00	\$18.00	\$65,484.00	\$17.27	\$62,828.26	\$21.50	\$78,217.00	\$16.00	\$58,208.00	\$20.00	\$72,760.00
112	GRAVEL CUSHION	T	1,502.00	\$18.00	\$27,036.00	\$17.27	\$25,939.54	\$21.50	\$32,293.00	\$16.00	\$24,032.00	\$22.00	\$33,044.00
113	GRAVEL SURFACING, TEMPORARY	T	500.00	\$18.00	\$9,000.00	\$17.27	\$8,635.00	\$28.00	\$14,000.00	\$14.00	\$7,000.00	\$24.00	\$12,000.00
114	GEOGRID REINFORCEMENT	SY	7,143.00	\$4.50	\$32,143.50	\$4.24	\$30,286.32	\$3.80	\$27,143.40	\$5.50	\$39,286.50	\$4.50	\$32,143.50
115	AC, CLASS G, TYPE 1 PG64-28	T	488.00	\$110.00	\$53,680.00	\$100.69	\$49,136.72	\$96.00	\$46,848.00	\$100.00	\$48,800.00	\$105.00	\$51,240.00
116	BITUMINOUS TACK COAT	GAL	400.00	\$4.00	\$1,600.00	\$6.35	\$2,540.00	\$6.00	\$2,400.00	\$6.00	\$2,400.00	\$5.00	\$2,000.00
117	PCC APPROACH PAVEMENT, 6" REINFORCED	SY	32.20	\$75.00	\$2,415.00	\$67.58	\$2,176.08	\$80.00	\$2,576.00	\$66.00	\$2,125.20	\$82.50	\$2,656.50
118	PCC DRIVEWAY PAVEMENT, 6" REINFORCED	SY	26.60	\$73.00	\$1,941.80	\$67.58	\$1,797.63	\$80.00	\$2,128.00	\$66.00	\$1,755.60	\$82.50	\$2,194.50
119	PCC PAVEMENT, 8" NONREINFORCED	SY	4,664.30	\$51.00	\$237,879.30	\$51.02	\$237,972.59	\$52.00	\$242,543.60	\$58.00	\$270,529.40	\$60.70	\$283,123.01
120	PCC APPROACH PAVEMENT, 6" NONREINFORCED	SY	290.70	\$65.00	\$18,895.50	\$58.37	\$16,968.16	\$66.00	\$19,186.20	\$59.00	\$17,151.30	\$75.00	\$21,802.50
121	PCC DRIVEWAY PAVEMENT 6", NONREINFORCED	SY	541.40	\$65.00	\$35,191.00	\$58.37	\$31,601.52	\$60.00	\$32,484.00	\$59.00	\$31,942.60	\$75.00	\$40,605.00
122	CONCRETE CURB & GUTTER, TYPE B6-6	LF	586.00	\$17.00	\$9,962.00	\$16.97	\$9,944.42	\$21.00	\$12,306.00	\$16.00	\$9,376.00	\$18.50	\$10,841.00
123	CONCRETE CURB & GUTTER, TYPE B6-8	LF	1,449.00	\$20.00	\$28,980.00	\$19.09	\$27,661.41	\$21.00	\$30,429.00	\$16.00	\$23,184.00	\$18.50	\$26,806.50
124	CONCRETE "P6" GUTTER	LF	28.00	\$17.00	\$476.00	\$16.97	\$475.16	\$13.00	\$364.00	\$17.00	\$476.00	\$17.65	\$494.20
125	CONCRETE "P8" GUTTER	LF	401.00	\$20.00	\$8,020.00	\$16.97	\$6,804.97	\$15.00	\$6,015.00	\$18.00	\$7,218.00	\$19.00	\$7,619.00
126	CONCRETE FILLET & PAN, 8" REINFORCED	SY	244.80	\$75.00	\$18,360.00	\$67.58	\$16,543.58	\$98.00	\$23,990.40	\$66.00	\$16,156.80	\$75.00	\$18,360.00
127	DOWEL BAR	EA	1,601.00	\$9.00	\$14,409.00	\$9.27	\$14,841.27	\$11.00	\$17,611.00	\$16.00	\$25,616.00	\$16.75	\$26,816.75
128	INSERT STEEL BAR IN PCC PAVEMENT	EA	72.00	\$15.00	\$1,080.00	\$20.38	\$1,467.36	\$16.00	\$1,152.00	\$8.00	\$576.00	\$8.30	\$597.60
129	CONCRETE SIDEWALK, 6" REINFORCED	SF	324.00	\$5.00	\$1,620.00	\$5.85	\$1,895.40	\$6.70	\$2,170.80	\$4.50	\$1,458.00	\$7.00	\$2,268.00
130	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	10,610.00	\$4.25	\$45,092.50	\$4.24	\$44,986.40	\$4.10	\$43,501.00	\$5.00	\$53,050.00	\$6.50	\$68,965.00
131	CONCRETE SIDEWALK, 5" NONREINFORCED	SF	11,748.00	\$4.50	\$52,866.00	\$4.61	\$54,158.28	\$4.80	\$56,390.40	\$5.50	\$64,614.00	\$7.00	\$82,236.00
132	DETECTABLE WARNING PANEL	SF	210.00	\$48.00	\$10,080.00	\$47.60	\$9,996.00	\$30.00	\$6,300.00	\$30.00	\$6,300.00	\$30.65	\$6,436.50
133	CONCRETE TYPE C RETAINING WALL (0-2')	LF	65.00	\$60.00	\$3,900.00	\$127.29	\$8,273.85	\$70.00	\$4,550.00	\$21.00	\$1,365.00	\$32.00	\$2,080.00
134	CONCRETE TEST SET	EA	32.00	\$190.00	\$6,080.00	\$163.02	\$5,216.64	\$200.00	\$6,400.00	\$170.00	\$5,440.00	\$230.00	\$7,360.00

ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		HEAVY CONSTRUCTORS, INC.		SIMON CONTRACTORS OF SD, INC.		MAINLINE CONTRACTING, INC.		HILLS MATERIAL COMPANY	
				UNIT COST	EXTENDED COST	UNIT COST		UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
135	LANDSCAPE ROCK	T	500.00	\$70.00	\$35,000.00	\$60.71	\$30,355.00	\$70.00	\$35,000.00	\$65.00	\$32,500.00	\$70.00	\$35,000.00
136	SOD	SY	2,735.00	\$6.00	\$16,410.00	\$5.06	\$13,839.10	\$7.00	\$19,145.00	\$12.50	\$34,187.50	\$13.00	\$35,555.00
137	SOD, BUFFALO GRASS	SY	138.00	\$15.00	\$2,070.00	\$20.24	\$2,793.12	\$20.00	\$2,760.00	\$37.00	\$5,106.00	\$40.00	\$5,520.00
138	TRANSPLANT TREE	EA	2.00	\$200.00	\$400.00	\$281.06	\$562.12	\$400.00	\$800.00	\$210.00	\$420.00	\$220.00	\$440.00
139	TRANSPLANT BUSH	EA	1.00	\$200.00	\$200.00	\$112.42	\$112.42	\$70.00	\$70.00	\$110.00	\$110.00	\$110.00	\$110.00
140	DECIDUOUS TREE (2-3" CAL)	EA	16.00	\$600.00	\$9,600.00	\$337.27	\$5,396.32	\$400.00	\$6,400.00	\$540.00	\$8,640.00	\$530.00	\$8,480.00
141	2" RIGID CONDUIT, SCHEDULE 40	LF	1,415.00	\$3.50	\$4,952.50	\$2.86	\$4,046.90	\$2.80	\$3,962.00	\$3.00	\$4,245.00	\$3.00	\$4,245.00
142	2" RIGID CONDUIT, SCHEDULE 80	LF	250.00	\$4.00	\$1,000.00	\$4.24	\$1,060.00	\$4.10	\$1,025.00	\$4.50	\$1,125.00	\$4.35	\$1,087.50
143	1/C #6 AWG COPPER WIRE	LF	8,325.00	\$1.10	\$9,157.50	\$0.58	\$4,828.50	\$0.58	\$4,828.50	\$0.60	\$4,995.00	\$0.60	\$4,995.00
144	1/C #10 AWG COPPER WIRE (PULL WIRE)	LF	1,665.00	\$0.45	\$749.25	\$0.32	\$532.80	\$0.32	\$532.80	\$0.35	\$582.75	\$0.35	\$582.75
145	2/C #10 COPPER POLE AND BRACKET CABLE	LF	248.00	\$1.40	\$347.20	\$1.48	\$367.04	\$1.50	\$372.00	\$1.60	\$396.80	\$1.50	\$372.00
146	12" X 12" NON-METALLIC JUNCTION BOX	EA	10.00	\$350.00	\$3,500.00	\$381.82	\$3,818.20	\$370.00	\$3,700.00	\$400.00	\$4,000.00	\$400.00	\$4,000.00
147	40' POLE W/ BREAK AWAY BASE, 6' ARM	EA	5.00	\$2,500.00	\$12,500.00	\$2,153.03	\$10,765.15	\$2,100.00	\$10,500.00	\$2,275.00	\$11,375.00	\$2,250.00	\$11,250.00
148	SQUARE STEEL POLE, 12' MNTNG HT	EA	4.00	\$320.00	\$1,280.00	\$657.58	\$2,630.32	\$650.00	\$2,600.00	\$700.00	\$2,800.00	\$675.00	\$2,700.00
149	ROADWAY LUMINAIRE, 250W HPS W/ PHOTOELECTRIC CELL	EA	5.00	\$1,380.00	\$6,900.00	\$350.00	\$1,750.00	\$340.00	\$1,700.00	\$370.00	\$1,850.00	\$360.00	\$1,800.00
150	BIKE PATH LUMINAIRE, 50 WATT WITH PHOTOELECTRIC CELL	EA	4.00	\$550.00	\$2,200.00	\$673.48	\$2,693.92	\$650.00	\$2,600.00	\$710.00	\$2,840.00	\$700.00	\$2,800.00
151	ELECTRIC SERVICE CABINET	EA	1.00	\$3,650.00	\$3,650.00	\$4,687.88	\$4,687.88	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00	\$4,800.00	\$4,800.00
152	2' DIAMETER FOOTING	LF	61.00	\$150.00	\$9,150.00	\$84.85	\$5,175.85	\$84.00	\$5,124.00	\$90.00	\$5,490.00	\$87.00	\$5,307.00
153	PAVEMENT MARKING PAINT, 4" YELLOW	LF	1,274.00	\$1.00	\$1,274.00	\$0.53	\$675.22	\$0.53	\$675.22	\$0.60	\$764.40	\$0.55	\$700.70
154	COLD APPLIED PLASTIC PAVEMENT MARKING, 4"	LF	2,810.00	\$3.20	\$8,992.00	\$2.65	\$7,446.50	\$2.60	\$7,306.00	\$2.80	\$7,868.00	\$2.75	\$7,727.50
155	COLD APPLIED PLASTIC PAVEMENT MARKING, 12"	LF	324.00	\$10.00	\$3,240.00	\$7.42	\$2,404.08	\$7.35	\$2,381.40	\$7.80	\$2,527.20	\$7.65	\$2,478.60
156	COLD APPLIED PLASTIC PAVEMENT MARKING, 24"	LF	298.00	\$19.00	\$5,662.00	\$16.97	\$5,057.06	\$16.50	\$4,917.00	\$18.00	\$5,364.00	\$17.50	\$5,215.00
157	COLD APPLIED PLASTIC PAVEMENT MARKING, ARROW	EA	7.00	\$400.00	\$2,800.00	\$212.12	\$1,484.84	\$210.00	\$1,470.00	\$224.00	\$1,568.00	\$215.00	\$1,505.00
158	GROOVE FOR COLD APPLIED PLASTIC MARKING, 4"	LF	2,810.00	\$0.25	\$702.50	\$0.53	\$1,489.30	\$0.53	\$1,489.30	\$0.55	\$1,545.50	\$0.55	\$1,545.50
159	GROOVE FOR COLD APPLIED PLASTIC MARKING, 12"	LF	324.00	\$0.50	\$162.00	\$2.12	\$686.88	\$2.10	\$680.40	\$2.25	\$729.00	\$2.25	\$729.00
160	GROOVE FOR COLD APPLIED PLASTIC MARKING, 24"	LF	298.00	\$2.50	\$745.00	\$4.24	\$1,263.52	\$4.20	\$1,251.60	\$4.50	\$1,341.00	\$4.35	\$1,296.30
161	GROOVE FOR COLD APPLIED PLASTIC MARKING, ARROW	EA	7.00	\$35.00	\$245.00	\$106.06	\$742.42	\$105.00	\$735.00	\$112.00	\$784.00	\$110.00	\$770.00
162	ROAD SIGN	SF	42.60	\$25.00	\$1,065.00	\$19.09	\$813.23	\$18.50	\$788.10	\$20.00	\$852.00	\$20.00	\$852.00

ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		HEAVY CONSTRUCTORS, INC.		SIMON CONTRACTORS OF SD, INC.		MAINLINE CONTRACTING, INC.		HILLS MATERIAL COMPANY	
				UNIT COST	EXTENDED COST	UNIT COST		UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST
163	SIGN POST	LF	123.00	\$10.00	\$1,230.00	\$6.89	\$847.47	\$6.70	\$824.10	\$7.30	\$897.90	\$7.00	\$861.00
164	STREET NAME ASSEMBLY	EA	2.00	\$400.00	\$800.00	\$243.94	\$487.88	\$240.00	\$480.00	\$260.00	\$520.00	\$250.00	\$500.00
165	TRAFFIC CONTROL	LS	1.00	\$5,000.00	\$5,000.00	\$5,565.00	\$5,565.00	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00	\$5,700.00	\$5,700.00
166	TRAFFIC CONTROL PLAN	LS	1.00	\$700.00	\$700.00	\$530.30	\$530.30	\$525.00	\$525.00	\$560.00	\$560.00	\$550.00	\$550.00
167	FLAGGING	HR	100.00	\$23.00	\$2,300.00	\$21.21	\$2,121.00	\$33.00	\$3,300.00	\$20.50	\$2,050.00	\$27.50	\$2,750.00
TOTALS					\$1,789,739.22		\$1,598,970.72		\$1,734,111.72		\$1,765,609.20		\$2,085,703.31

CONSULTANT

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


Richard Sudmeier, PE Date 8/13/09
FMG, Inc.

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

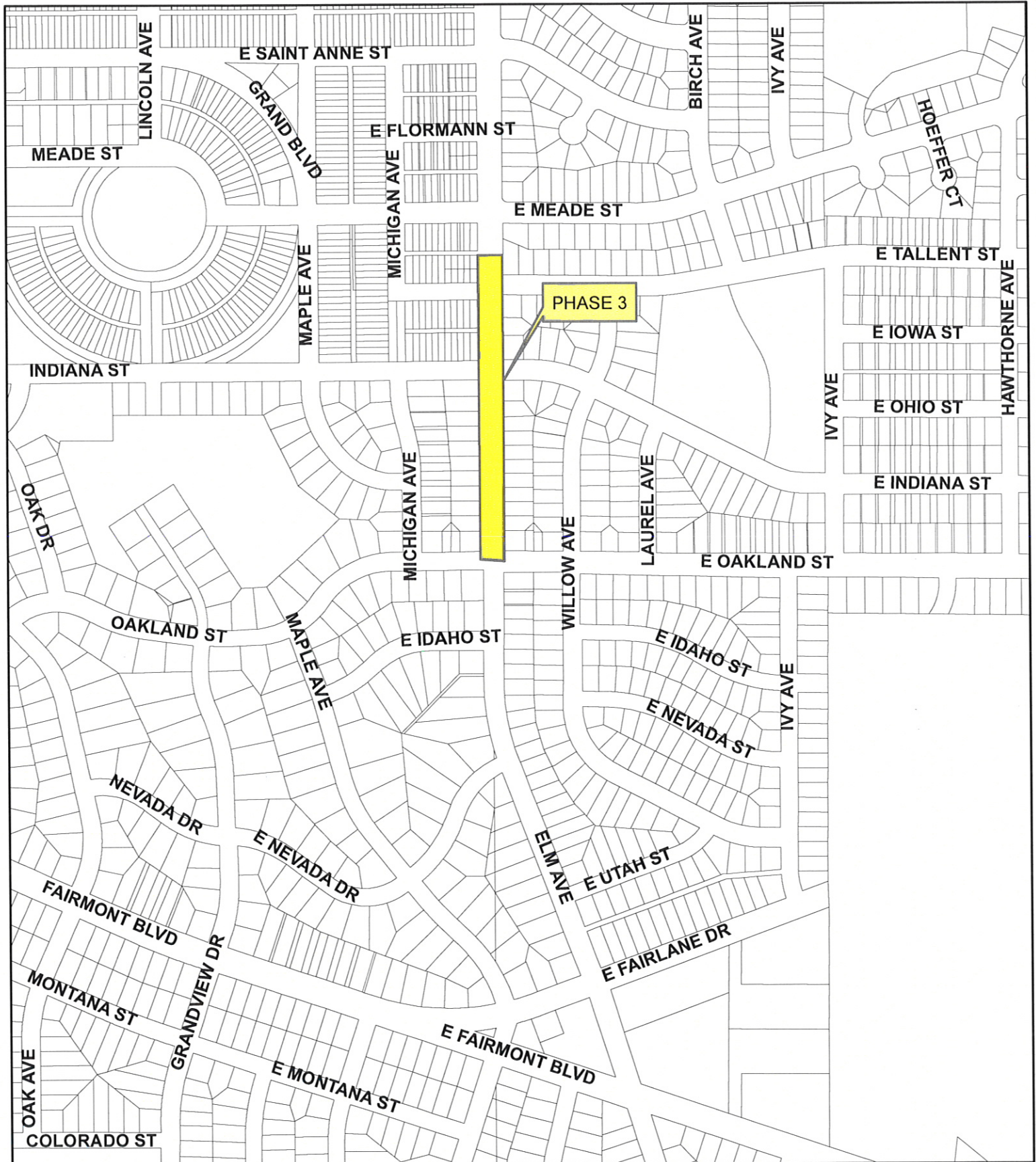
CITY OF RAPID CITY

Reviewed by:


Todd Peckosh, PE Date 8/13/09
Project Manager

EXHIBIT "A"

SCALE 1" = 500'



ELM AVENUE PHASE 3
PROJECT NO. ST09-1759 CIP NO. 50130

BID AWARD SUMMARY

LETTING DATE: August 11, 2009

PROJECT: Milo Barber Transportation Center Improvements
Project No. GB08-1765 / CIP No. 50746

RECOMMENDATION: Award Base Bid Plus Alternate #2 in the amount of \$907,895.00 to SECO Construction, Inc. at the August 17, 2009 Council Meeting.

BIDDERS' SUMMARY

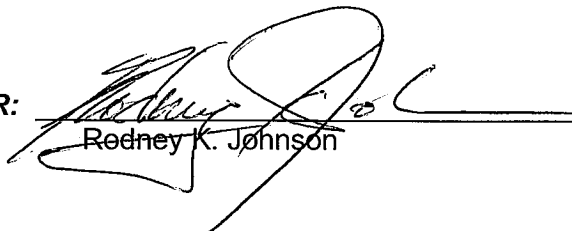
ADVERTISING AUTHORITY: - \$1,620,000.00

ARCHITECT'S ESTIMATE: BASE BID PLUS ALTERNATES: \$1,620,000.00

- ALTERNATE #1: Clean , repair, and prepare exterior siding to be painted. Paint with 2 coats of exterior low luster 100% acrylic paint.
- ALTERNATE #2: Remove existing exterior siding and building wrap, and replace with Tyvek or equal building wrap and Hardieplank Cedar Mill Siding or approved equal siding. Replace all existing header flashings where possible. Paint new siding with 2 coats exterior low luster 100% acrylic paint.
- ALTERNATE #C1: Add to include Civil Engineering Services to the scope of work for 4" water service line.
- ALTERNATE #E1: Lump sum price to be added or deducted for alternate manufacturers to the Security Card Access Johnson Controls, Inc. P2000 System

<u>Bidder</u>	<u>Base Bid</u>	<u>Alternate # 1</u>	<u>Alternate #2</u>	<u>Alternate #C1</u>	<u>Alternate #E1</u>
SECO Construction, Inc.	\$859,895.00	\$14,800.00	\$48,000.00	\$5,000.00	No Bid
MAC Construction Company, Inc.	\$888,000.00	\$17,300.00	\$63,800.00	\$4,676.00	\$0.00
Rangel Construction Company, LLC	\$903,000.00	\$7,851.00	\$62,247.00	\$8,121.00	\$0.00
Gustafson Builders	\$885,000.00	\$16,000.00	\$104,000.00	\$5,000.00	No Bid

PROJECT MANAGER:



Rodney K. Johnson

DATE: August 11, 2009