

BID AWARD SUMMARY**LETTING DATE: March 31, 2015**

PROJECT: Nordby Lane Reconstruction
Project No. 14-2175 / CIP No. 50803

RECOMMENDATION: Award Total Bid in the amount of \$1,547,608.65 to Mainline Contracting, Inc. at the April 6, 2015 Council Meeting.

BIDDERS' SUMMARY**CONTRACTORS****TOTAL BID**

Mainline Contracting, Inc.	\$1,547,608.65
Simon Contractors of SD, Inc.	\$1,694,470.99
Site Work Specialists, Inc.	\$1,876,436.45

City staff recommends awarding this project to Mainline Contracting, Inc. for a total bid amount of \$1,547,608.65 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Streets	Drainage	Wastewater Improvement	Water Improvement
ADVERTISING AUTHORITY	\$1,500,000.00	\$527,000.00	\$350,000.00	\$250,000.00	\$373,000.00
ENGINEER'S ESTIMATE	\$1,589,000.00	\$	\$	\$	\$

APPROPRIATION DATA:

FUNDING SOURCE	TOTAL	Streets	Drainage	Wastewater Improvement	Water Improvement
COST CENTER		8910	8911	833	933
LINE ITEM		4370	4371	4380	4381
FUNDING CENTER		0505	0505	0604	0602
BID AMOUNT	\$1,547,608.65	\$575,633.08	\$362,978.91	\$250,333.12	\$358,663.54

PROJECT MANAGER:


Keith Johnson
City of Rapid City

DATE:

4/1/15

PROJECT NAME: NORDBY LANE RECONSTRUCTION

PROJECT NUMBER: PROJECT NO. 14-2175 / CIP NO. 50803

LET DATE: MARCH 31, 2015

LOW BID AMOUNT: \$1,547,608.65

ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		MAINLINE CONTRACTING, INC.		SIMON CONTRACTORS OF SD, INC.		SITEWORKS SPECIALIST, INC.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	001.01	MOBILIZATION	LS	1.00	\$120,198.20	\$120,198.20	\$55,000.00	\$55,000.00	\$24,000.00	\$24,000.00	\$107,000.00	\$107,000.00
2	001.02	INCIDENTAL WORK	LS	1.00	\$35,000.00	\$35,000.00	\$72,500.00	\$72,500.00	\$51,000.00	\$51,000.00	\$125,060.00	\$125,060.00
3	001.03	CONSTRUCTION STAKING	LS	1.00	\$25,000.00	\$25,000.00	\$22,000.00	\$22,000.00	\$21,205.00	\$21,205.00	\$40,390.00	\$40,390.00
4	001.04	REESTABLISH PROPERTY CORNERS	EA	12.00	\$200.00	\$2,400.00	\$205.00	\$2,460.00	\$137.00	\$1,644.00	\$180.00	\$2,160.00
5	A03.01	CLEARING & GRUBBING	LS	1.00	\$7,500.00	\$7,500.00	\$2,500.00	\$2,500.00	\$14,000.00	\$14,000.00	\$18,135.00	\$18,135.00
6		TREE REMOVAL & REPLACE	EA	2.00	\$750.00	\$1,500.00	\$1,150.00	\$2,300.00	\$625.00	\$1,250.00	\$2,105.00	\$4,210.00
7	B01.03	REMOVE SANITARY SEWER MANHOLE	EA	6.00	\$750.00	\$4,500.00	\$700.00	\$4,200.00	\$500.00	\$3,000.00	\$1,115.00	\$6,690.00
8	B02.02	REMOVE & SALVAGE FIRE HYDRANT & AUX. VALVE	EA	3.00	\$750.00	\$2,250.00	\$525.00	\$1,575.00	\$600.00	\$1,800.00	\$773.00	\$2,319.00
9	B02.05	REMOVE CURB STOP & BOX	EA	19.00	\$125.00	\$2,375.00	\$55.00	\$1,045.00	\$100.00	\$1,900.00	\$194.00	\$3,686.00
10	B02.06	REMOVE WATER VALVE & BOX	EA	4.00	\$200.00	\$800.00	\$250.00	\$1,000.00	\$300.00	\$1,200.00	\$194.00	\$776.00
11	B03.01	REMOVE STORM SEWER MAIN	LF	273.00	\$15.00	\$4,095.00	\$12.00	\$3,276.00	\$13.50	\$3,685.50	\$16.00	\$4,368.00
12		REMOVE STORM SEWER MANHOLE	EA	2.00	\$1,000.00	\$2,000.00	\$725.00	\$1,450.00	\$550.00	\$1,100.00	\$1,190.00	\$2,380.00
13	B03.08	REMOVE TYPE "B" INLET	EA	2.00	\$300.00	\$600.00	\$225.00	\$450.00	\$300.00	\$600.00	\$768.00	\$1,536.00
14	B05.10	REMOVE AC PAVEMENT	SY	6,433.00	\$7.00	\$45,031.00	\$4.00	\$25,732.00	\$4.00	\$25,732.00	\$3.50	\$22,515.50
15	B05.14	REMOVE PCC DRIVEWAY & APPROACH PAVEMENT	SY	420.00	\$7.00	\$2,940.00	\$9.50	\$3,990.00	\$14.85	\$6,237.00	\$8.50	\$3,570.00
16	B05.18	REMOVE CONCRETE CURB & GUTTER	LF	2,133.00	\$3.50	\$7,465.50	\$1.75	\$3,732.75	\$6.25	\$13,331.25	\$6.50	\$13,864.50
17	B05.20	REMOVE CONCRETE DRAIN PAN	EA	1.00	\$500.00	\$500.00	\$300.00	\$300.00	\$320.00	\$320.00	\$894.00	\$894.00

18	B05.21	REMOVE CONCRETE FILLET	SY	28.00	\$10.00	\$280.00	\$10.00	\$280.00	\$21.00	\$588.00	\$30.50	\$854.00
19	B05.26	REMOVE PCC SIDEWALK	SY	1,126.00	\$5.00	\$5,630.00	\$2.50	\$2,815.00	\$20.00	\$22,520.00	\$10.50	\$11,823.00
20		REMOVE & RESET CHAIN LINK FENCE	LF	147.00	\$20.00	\$2,940.00	\$23.00	\$3,381.00	\$24.00	\$3,528.00	\$27.50	\$4,042.50
21		REMOVE & RESET WOOD FENCE	LF	102.00	\$30.00	\$3,060.00	\$27.00	\$2,754.00	\$27.00	\$2,754.00	\$27.50	\$2,805.00
22	B06.06	REMOVE & RESET MAILBOX	EA	8.00	\$175.00	\$1,400.00	\$125.00	\$1,000.00	\$370.00	\$2,960.00	\$125.00	\$1,000.00
23	B06.09	REMOVE & REPLACE IRRIGATION SYSTEM (PER YARD)	EA	5.00	\$750.00	\$3,750.00	\$1,000.00	\$5,000.00	\$955.00	\$4,775.00	\$1,212.00	\$6,060.00
24	B08.04	REMOVE & RESET SIGN	EA	1.00	\$100.00	\$100.00	\$100.00	\$100.00	\$85.00	\$85.00	\$93.50	\$93.50
25	B08.05	REMOVE & SALVAGE SIGN	EA	39.00	\$75.00	\$2,925.00	\$60.00	\$2,340.00	\$56.00	\$2,184.00	\$62.50	\$2,437.50
26	C01.01	AASHTO T-180 SOIL TEST	EA	4.00	\$175.00	\$700.00	\$185.00	\$740.00	\$200.00	\$800.00	\$155.00	\$620.00
27	C02.01	EXCAVATION, UNCLASSIFIED	CY	2,350.00	\$12.00	\$28,200.00	\$18.00	\$42,300.00	\$19.50	\$45,825.00	\$14.50	\$34,075.00
28		EXCAVATION, UNCLASSIFIED-DIGOUTS	CY	200.00	\$20.00	\$4,000.00	\$15.00	\$3,000.00	\$29.50	\$5,900.00	\$19.00	\$3,800.00
29	C02.09	EXCAVATION, UNDERCUT	CY	1,850.00	\$11.00	\$20,350.00	\$7.50	\$13,875.00	\$16.85	\$31,172.50	\$4.00	\$7,400.00
30	C03.01	IMPORTED BACKFILL MATERIAL (GRADING)	CY	200.00	\$14.00	\$2,800.00	\$8.00	\$1,600.00	\$8.40	\$1,680.00	\$11.00	\$2,200.00
31		TOPSOIL, PLACE 5" THICK (INCLUDING 1" CORPORATED COMPOST)	CY	100.00	\$35.00	\$3,500.00	\$8.00	\$800.00	\$36.25	\$3,625.00	\$38.50	\$3,850.00
32	C07.05	SODDING	SY	3,445.00	\$9.00	\$31,005.00	\$5.50	\$18,947.50	\$8.75	\$30,143.75	\$8.00	\$27,560.00
33		TOPSOIL, FURNISH AND PLACE 5" THICK (INCLUDING 1" INCORPORATED COMPOST)	CY	475.00	\$35.00	\$16,625.00	\$35.00	\$16,625.00	\$46.85	\$22,253.75	\$52.50	\$24,937.50
34	C09.02	6" UNDERDRAIN PIPE	LF	2,007.00	\$10.50	\$21,073.50	\$10.00	\$20,070.00	\$12.40	\$24,886.80	\$9.50	\$19,066.50
35	C10.02	6" UNDERDRAIN PIPE CLEANOUT/VENT	EA	5.00	\$100.00	\$500.00	\$175.00	\$875.00	\$250.00	\$1,250.00	\$233.00	\$1,165.00
36	C11.02	CONNECT 6" UNDERDRAIN PIPE TO INLET	EA	14.00	\$150.00	\$2,100.00	\$200.00	\$2,800.00	\$75.00	\$1,050.00	\$306.00	\$4,284.00
37	D06.02	WATER MAIN CONCRETE ENCASEMENT	EA	6.00	\$750.00	\$4,500.00	\$1,050.00	\$6,300.00	\$1,115.00	\$6,690.00	\$2,409.00	\$14,454.00
38	D08.01	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	CY	50.00	\$125.00	\$6,250.00	\$75.00	\$3,750.00	\$155.00	\$7,750.00	\$131.50	\$6,575.00
39	D08.02	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	200.00	\$15.00	\$3,000.00	\$8.00	\$1,600.00	\$15.00	\$3,000.00	\$9.00	\$1,800.00
40	D09.01	TYPE I BEDDING MATERIAL	T	200.00	\$22.00	\$4,400.00	\$14.00	\$2,800.00	\$22.00	\$4,400.00	\$24.50	\$4,900.00
41	D10.01	TYPE II FOUNDATION MATERIAL	T	150.00	\$22.00	\$3,300.00	\$15.00	\$2,250.00	\$20.00	\$3,000.00	\$29.00	\$4,350.00

42	D10.02	TYPE III FOUNDATION MATERIAL	T	100.00	\$23.00	\$2,300.00	\$15.00	\$1,500.00	\$20.00	\$2,000.00	\$31.50	\$3,150.00
43	D10.03	TYPE IV FOUNDATION MATERIAL	T	100.00	\$24.00	\$2,400.00	\$15.00	\$1,500.00	\$23.00	\$2,300.00	\$40.50	\$4,050.00
44	E02.04	8" PVC SEWER MAIN (10'-12')	LF	318.00	\$45.00	\$14,310.00	\$50.00	\$15,900.00	\$55.00	\$17,490.00	\$48.00	\$15,264.00
45	E02.05	8" PVC SEWER MAIN (12'-14')	LF	614.00	\$50.00	\$30,700.00	\$54.00	\$33,156.00	\$70.00	\$42,980.00	\$64.00	\$39,296.00
46	E02.06	8" PVC SEWER MAIN (14'-16')	LF	33.00	\$55.00	\$1,815.00	\$66.00	\$2,178.00	\$75.00	\$2,475.00	\$118.00	\$3,894.00
47	E03.05	10" PVC SEWER MAIN (12'-14')	LF	84.00	\$75.00	\$6,300.00	\$60.00	\$5,040.00	\$80.00	\$6,720.00	\$69.00	\$5,796.00
48	E04.05	12" PVC SEWER MAIN (12'-14')	LF	15.00	\$100.00	\$1,500.00	\$70.00	\$1,050.00	\$150.00	\$2,250.00	\$78.00	\$1,170.00
49	E04.06	12" PVC SEWER MAIN (14'-16')	LF	10.00	\$125.00	\$1,250.00	\$99.00	\$990.00	\$190.00	\$1,900.00	\$159.00	\$1,590.00
50	E14.01	4" PVC SEWER SERVICE LINE	LF	520.00	\$35.00	\$18,200.00	\$42.00	\$21,840.00	\$30.00	\$15,600.00	\$61.50	\$31,980.00
51	E15.01	STANDARD MANHOLE, 48"	EA	7.00	\$4,100.00	\$28,700.00	\$4,650.00	\$32,550.00	\$3,885.00	\$27,195.00	\$3,400.00	\$23,800.00
52	E17.01	TERMINATION MANHOLE, 48"	EA	2.00	\$4,000.00	\$8,000.00	\$4,200.00	\$8,400.00	\$3,500.00	\$7,000.00	\$3,135.00	\$6,270.00
53	E19.01	EXTRA MANHOLE DEPTH, 48"	VF	57.30	\$350.00	\$20,055.00	\$520.00	\$29,796.00	\$415.00	\$23,779.50	\$164.00	\$9,397.20
54	E21.01	4" PVC SEWER CLEANOUT	EA	14.00	\$200.00	\$2,800.00	\$375.00	\$5,250.00	\$210.00	\$2,940.00	\$208.00	\$2,912.00
55	E24.02	CONNECT TO EXISTING SEWER MAIN	EA	6.00	\$1,000.00	\$6,000.00	\$1,500.00	\$9,000.00	\$1,585.00	\$9,510.00	\$787.00	\$4,722.00
56	E24.04	RECONNECT SEWER SERVICE	EA	5.00	\$210.00	\$1,050.00	\$300.00	\$1,500.00	\$250.00	\$1,250.00	\$476.00	\$2,380.00
57	E28.01	BYPASS PUMPING	LS	1.00	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00	\$17,500.00	\$17,500.00	\$32,000.00	\$32,000.00
58	F01.01	6" PVC WATER MAIN C-900, DR 18, RJ	LF	189.00	\$49.00	\$9,261.00	\$47.00	\$8,883.00	\$65.00	\$12,285.00	\$38.50	\$7,276.50
59	F01.05	8" PVC WATER MAIN C-900, DR 18, RJ	LF	770.00	\$55.00	\$42,350.00	\$48.00	\$36,960.00	\$60.00	\$46,200.00	\$46.50	\$35,805.00
60		10" PVC WATER MAIN C-900, DR 18, RJ	LF	512.00	\$75.00	\$38,400.00	\$58.00	\$29,696.00	\$67.75	\$34,688.00	\$55.50	\$28,416.00
61	F06.05	6" 11.25 DEGREE BEND	EA	2.00	\$500.00	\$1,000.00	\$700.00	\$1,400.00	\$600.00	\$1,200.00	\$400.00	\$800.00
62	F06.06	6" 22.5 DEGREE BEND	EA	2.00	\$525.00	\$1,050.00	\$700.00	\$1,400.00	\$650.00	\$1,300.00	\$400.00	\$800.00
63	F06.08	6" 90 DEGREE BEND	EA	1.00	\$575.00	\$575.00	\$750.00	\$750.00	\$650.00	\$650.00	\$400.00	\$400.00
64	F06.12	8" 90 DEGREE BEND	EA	1.00	\$650.00	\$650.00	\$850.00	\$850.00	\$750.00	\$750.00	\$485.00	\$485.00
65	F06.15	10" 45 DEGREE BEND	EA	2.00	\$850.00	\$1,700.00	\$1,050.00	\$2,100.00	\$850.00	\$1,700.00	\$600.00	\$1,200.00

66	F07.04	8" X 8" CROSS	EA	1.00	\$1,250.00	\$1,250.00	\$1,225.00	\$1,225.00	\$1,280.00	\$1,280.00	\$628.00	\$628.00
67	F11.02	6" MJ PLUG	EA	1.00	\$500.00	\$500.00	\$700.00	\$700.00	\$315.00	\$315.00	\$324.00	\$324.00
68	F12.03	8" X 6" REDUCER	EA	3.00	\$650.00	\$1,950.00	\$650.00	\$1,950.00	\$800.00	\$2,400.00	\$383.00	\$1,149.00
69	F12.06	10" X 8" REDUCER	EA	2.00	\$1,200.00	\$2,400.00	\$750.00	\$1,500.00	\$900.00	\$1,800.00	\$502.00	\$1,004.00
70	F13.05	8" X 8" X 6" TEE	EA	2.00	\$800.00	\$1,600.00	\$925.00	\$1,850.00	\$1,100.00	\$2,200.00	\$667.00	\$1,334.00
71	F13.06	8" X 8" X 8" TEE	EA	1.00	\$1,100.00	\$1,100.00	\$950.00	\$950.00	\$1,150.00	\$1,150.00	\$700.00	\$700.00
72	F13.07	10" X 10" X 4" TEE	EA	1.00	\$1,100.00	\$1,100.00	\$1,085.00	\$1,085.00	\$1,500.00	\$1,500.00	\$778.50	\$778.50
73	F13.08	10" X 10" X 6" TEE	EA	4.00	\$1,250.00	\$5,000.00	\$1,100.00	\$4,400.00	\$1,500.00	\$6,000.00	\$798.00	\$3,192.00
74		14" X 14" X 8" TEE	EA	1.00	\$1,750.00	\$1,750.00	\$1,650.00	\$1,650.00	\$2,000.00	\$2,000.00	\$1,292.00	\$1,292.00
75	F15.01	4" GATE VALVE W/ BOX	EA	1.00	\$1,600.00	\$1,600.00	\$1,220.00	\$1,220.00	\$1,200.00	\$1,200.00	\$976.00	\$976.00
76	F15.02	6" GATE VALVE W/ BOX	EA	1.00	\$1,900.00	\$1,900.00	\$1,400.00	\$1,400.00	\$1,400.00	\$1,400.00	\$1,167.00	\$1,167.00
77	F15.03	8" GATE VALVE W/ BOX	EA	6.00	\$2,100.00	\$12,600.00	\$2,050.00	\$12,300.00	\$1,900.00	\$11,400.00	\$1,655.00	\$9,930.00
78	F15.04	10" GATE VALVE W/ BOX	EA	3.00	\$3,500.00	\$10,500.00	\$2,800.00	\$8,400.00	\$2,600.00	\$7,800.00	\$2,386.00	\$7,158.00
79	F17.01	FIRE HYDRANT W/AUX VALVE, BOX & LEAD	EA	5.00	\$6,000.00	\$30,000.00	\$5,500.00	\$27,500.00	\$5,400.00	\$27,000.00	\$4,971.00	\$24,855.00
80	F20.01	1" COPPER SERVICE	LF	766.00	\$40.00	\$30,640.00	\$46.00	\$35,236.00	\$33.50	\$25,661.00	\$47.50	\$36,385.00
81	F21.01	4" PVC WATER SERVICE	LF	28.00	\$45.00	\$1,260.00	\$65.00	\$1,820.00	\$75.00	\$2,100.00	\$50.00	\$1,400.00
82	F23.01	1" TAPPING SADDLE	EA	17.00	\$200.00	\$3,400.00	\$125.00	\$2,125.00	\$300.00	\$5,100.00	\$453.00	\$7,701.00
83	F24.01	1" CURB STOP & BOX	EA	17.00	\$350.00	\$5,950.00	\$325.00	\$5,525.00	\$635.00	\$10,795.00	\$301.00	\$5,117.00
84	F25.01	CONNECT TO EXISTING WATER MAIN	EA	5.00	\$2,000.00	\$10,000.00	\$2,500.00	\$12,500.00	\$2,600.00	\$13,000.00	\$1,475.50	\$7,377.50
85		TEMPORARY WATER MAIN CONNECTION	EA	2.00	\$2,500.00	\$5,000.00	\$2,800.00	\$5,600.00	\$3,200.00	\$6,400.00	\$8,560.00	\$17,120.00
86	F26.03	RECONNECT WATER SERVICE	EA	18.00	\$250.00	\$4,500.00	\$525.00	\$9,450.00	\$230.00	\$4,140.00	\$356.00	\$6,408.00
87	F28.03	ADJUST WATER VALVE	EA	1.00	\$175.00	\$175.00	\$250.00	\$250.00	\$300.00	\$300.00	\$140.00	\$140.00
88	F33.01	CATHODIC CONTROL TEST STATION	EA	5.00	\$250.00	\$1,250.00	\$450.00	\$2,250.00	\$430.00	\$2,150.00	\$340.00	\$1,700.00
89		TRACER WIRE BOX	EA	8.00	\$200.00	\$1,600.00	\$85.00	\$680.00	\$220.00	\$1,760.00	\$99.00	\$792.00

90	G01.05	18" RCP, CLASS II	LF	362.00	\$55.00	\$19,910.00	\$60.00	\$21,720.00	\$75.00	\$27,150.00	\$62.50	\$22,625.00
91	G01.08	24" RCP, CLASS II	LF	88.00	\$65.00	\$5,720.00	\$70.00	\$6,160.00	\$85.00	\$7,480.00	\$71.50	\$6,292.00
92	G01.10	30" RCP, CLASS II	LF	418.00	\$70.00	\$29,260.00	\$67.00	\$28,006.00	\$115.00	\$48,070.00	\$84.50	\$35,321.00
93	G01.16	48" RCP, CLASS II	LF	60.00	\$150.00	\$9,000.00	\$165.00	\$9,900.00	\$220.00	\$13,200.00	\$198.50	\$11,910.00
94	G03.03	24" RCP, CLASS II, ARCH	LF	26.00	\$100.00	\$2,600.00	\$175.00	\$4,550.00	\$125.00	\$3,250.00	\$104.50	\$2,717.00
95	G03.07	36" RCP, CLASS II, ARCH	LF	60.00	\$150.00	\$9,000.00	\$150.00	\$9,000.00	\$180.00	\$10,800.00	\$185.50	\$11,130.00
96	G03.13	54" RCP, CLASS II, ARCH	LF	154.00	\$225.00	\$34,650.00	\$225.00	\$34,650.00	\$280.00	\$43,120.00	\$320.00	\$49,280.00
97	G27.03	6' X 6' RCP JUNCTION BOX	EA	1.00	\$10,000.00	\$10,000.00	\$11,500.00	\$11,500.00	\$10,500.00	\$10,500.00	\$13,623.00	\$13,623.00
98	G27.04	7' X 7' RCP JUNCTION BOX	EA	2.00	\$12,000.00	\$24,000.00	\$11,350.00	\$22,700.00	\$11,531.27	\$23,062.54	\$12,899.00	\$25,798.00
99	G28.03	STORM SEWER MANHOLE, 72"	EA	1.00	\$7,000.00	\$7,000.00	\$6,200.00	\$6,200.00	\$7,000.00	\$7,000.00	\$8,081.00	\$8,081.00
100	G31.01	TYPE "B" INLET, 2' X 3'	EA	6.00	\$2,500.00	\$15,000.00	\$3,800.00	\$22,800.00	\$4,000.00	\$24,000.00	\$4,486.00	\$26,916.00
101	G31.02	SPECIAL TYPE "B" INLET	EA	1.00	\$3,500.00	\$3,500.00	\$4,300.00	\$4,300.00	\$4,500.00	\$4,500.00	\$4,859.00	\$4,859.00
102		TYPE "B" INLET, 5.5' X 5.5'	EA	1.00	\$4,500.00	\$4,500.00	\$9,700.00	\$9,700.00	\$11,000.00	\$11,000.00	\$9,519.00	\$9,519.00
103	G31.03	TYPE "E" INLET	EA	4.00	\$5,500.00	\$22,000.00	\$10,250.00	\$41,000.00	\$10,000.00	\$40,000.00	\$16,671.00	\$66,684.00
104		CONSTRUCTION ENTRANCE - VEHICLE TRACKING CONTROL (VTC)	EA	4.00	\$2,750.00	\$11,000.00	\$500.00	\$2,000.00	\$350.00	\$1,400.00	\$773.00	\$3,092.00
105		GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	T	100.00	\$21.00	\$2,100.00	\$16.00	\$1,600.00	\$20.00	\$2,000.00	\$22.00	\$2,200.00
106		GRAVEL FILTER SOCKS	LF	12.00	\$6.00	\$72.00	\$5.00	\$60.00	\$5.00	\$60.00	\$6.00	\$72.00
107		RESET GRAVEL FILTER SOCKS	LF	36.00	\$2.50	\$90.00	\$5.00	\$180.00	\$5.00	\$180.00	\$1.50	\$54.00
108		REMOVE GRAVEL FILTER SOCKS	LF	12.00	\$2.00	\$24.00	\$1.20	\$14.40	\$1.15	\$13.80	\$2.50	\$30.00
109		SEDIMENT CONTROL WATTLE (SCW), 9" DIAMETER	LF	105.00	\$5.00	\$525.00	\$5.50	\$577.50	\$5.50	\$577.50	\$4.75	\$498.75
110		RESET SEDIMENT CONTROL WATTLE	LF	105.00	\$2.00	\$210.00	\$2.25	\$236.25	\$2.25	\$236.25	\$2.00	\$210.00
111		REMOVE SEDIMENT CONTROL WATTLE	LF	105.00	\$1.00	\$105.00	\$1.20	\$126.00	\$1.15	\$120.75	\$2.00	\$210.00
112		INLET PROTECTION DEVICE	EA	27.00	\$150.00	\$4,050.00	\$100.00	\$2,700.00	\$95.00	\$2,565.00	\$218.00	\$5,886.00
113		REMOVE INLET PROTECTION DEVICE	EA	27.00	\$20.00	\$540.00	\$8.00	\$216.00	\$6.00	\$162.00	\$25.00	\$675.00

114		STREET MAINTENANCE	LS	1.00	\$2,500.00	\$2,500.00	\$3,200.00	\$3,200.00	\$12,000.00	\$12,000.00	\$43,676.00	\$43,676.00
115	I01.01	AGGREGATE BASE COURSE, 3/4"	T	2,055.00	\$25.00	\$51,375.00	\$26.00	\$53,430.00	\$23.80	\$48,909.00	\$24.00	\$49,320.00
116	I02.02	GRAVEL SURFACING, PERMANENT	T	3.00	\$40.00	\$120.00	\$26.00	\$78.00	\$47.75	\$143.25	\$34.00	\$102.00
117	I02.03	GRAVEL SURFACING, TEMPORARY	T	250.00	\$25.00	\$6,250.00	\$23.00	\$5,750.00	\$30.00	\$7,500.00	\$28.50	\$7,125.00
118	I03.03	SOIL SUPPORT FABRIC/GEOGRID	SY	500.00	\$5.00	\$2,500.00	\$3.20	\$1,600.00	\$5.70	\$2,850.00	\$4.00	\$2,000.00
119	I04.03	AC, CLASS G, TYPE 1 PG64-28	T	1,535.00	\$105.00	\$181,175.00	\$96.00	\$147,360.00	\$86.50	\$132,777.50	\$100.50	\$154,267.50
120	I17.01	PCC APPROACH PAVEMENT, 6" NONREINFORCED	SY	194.00	\$75.00	\$14,550.00	\$92.00	\$17,848.00	\$76.50	\$14,841.00	\$84.50	\$16,393.00
121	I18.03	PCC DRIVEWAY PAVEMENT, 6" NONREINFORCED	SY	370.00	\$70.00	\$25,900.00	\$90.00	\$33,300.00	\$72.00	\$26,640.00	\$80.00	\$29,600.00
122	I19.01	CONCRETE CURB & GUTTER, TYPE B6-6	LF	2,073.00	\$25.00	\$51,825.00	\$22.00	\$45,606.00	\$27.00	\$55,971.00	\$22.50	\$46,642.50
123	I21.01	CONCRETE "P6" GUTTER	LF	265.00	\$25.00	\$6,625.00	\$23.50	\$6,227.50	\$22.00	\$5,830.00	\$24.00	\$6,360.00
124	I22.01	ROLL CURB & GUTTER, 6"	LF	17.00	\$30.00	\$510.00	\$50.00	\$850.00	\$51.00	\$867.00	\$50.00	\$850.00
125	I24.01	CONCRETE FILLET & PAN, 6" REINFORCED	SY	246.00	\$95.00	\$23,370.00	\$94.00	\$23,124.00	\$90.00	\$22,140.00	\$100.00	\$24,600.00
126	I33.01	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	12,163.00	\$6.50	\$79,059.50	\$6.00	\$72,978.00	\$9.50	\$115,548.50	\$6.00	\$72,978.00
127		DETECTABLE WARNING PANEL	SF	226.00	\$35.00	\$7,910.00	\$28.00	\$6,328.00	\$29.00	\$6,554.00	\$31.50	\$7,119.00
128		CONCRETE STAIRS	LS	1.00	\$600.00	\$600.00	\$3,500.00	\$3,500.00	\$4,400.00	\$4,400.00	\$3,107.00	\$3,107.00
129	J18.01	TREE TRIMMING	LS	1.00	\$1,500.00	\$1,500.00	\$1,050.00	\$1,050.00	\$5,600.00	\$5,600.00	\$3,000.00	\$3,000.00
130	L01.03	PAVEMENT MARKING PAINT, 12" WHITE	LF	176.00	\$10.00	\$1,760.00	\$1.15	\$202.40	\$1.15	\$202.40	\$1.50	\$264.00
131	L01.05	PAVEMENT MARKING PAINT, 24" WHITE	LF	130.00	\$18.00	\$2,340.00	\$2.25	\$292.50	\$2.25	\$292.50	\$2.50	\$325.00
132	L02.01	PAVEMENT MARKING PAINT, 4" YELLOW	LF	340.00	\$5.00	\$1,700.00	\$0.29	\$98.60	\$0.30	\$102.00	\$0.50	\$170.00
133	L03.01	COLD APPLIED PLASTIC PAVEMENT MARKING, 4"	LF	200.00	\$3.50	\$700.00	\$3.50	\$700.00	\$3.50	\$700.00	\$4.00	\$800.00
134	L03.03	COLD APPLIED PLASTIC PAVEMENT MARKING, 12"	LF	589.00	\$12.00	\$7,068.00	\$6.75	\$3,975.75	\$6.75	\$3,975.75	\$7.50	\$4,417.50
135	L03.05	COLD APPLIED PLASTIC PAVEMENT MARKING, 24"	LF	335.00	\$24.00	\$8,040.00	\$13.20	\$4,422.00	\$13.50	\$4,522.50	\$15.00	\$5,025.00
136		COLD APPLIED PLASTIC PAVEMENT MARKING, YIELD BAR	EA	20.00	\$100.00	\$2,000.00	\$11.50	\$230.00	\$11.24	\$224.80	\$12.50	\$250.00
137	L04.01	GROOVE FOR COLD APPLIED PLASTIC MARKING, 4"	LF	200.00	\$0.75	\$150.00	\$0.88	\$176.00	\$0.85	\$170.00	\$1.00	\$200.00

138	L04.03	GROOVE FOR COLD APPLIED PLASTIC MARKING, 12"	LF	589.00	\$5.00	\$2,945.00	\$1.75	\$1,030.75	\$1.70	\$1,001.30	\$2.00	\$1,178.00
139	L04.05	GROOVE FOR COLD APPLIED PLASTIC MARKING, 24"	LF	335.00	\$8.00	\$2,680.00	\$3.35	\$1,122.25	\$3.40	\$1,139.00	\$4.00	\$1,340.00
140		GROOVE FOR COLD APPLIED PLASTIC MARKING, YIELD	EA	20.00	\$50.00	\$1,000.00	\$5.75	\$115.00	\$5.65	\$113.00	\$6.50	\$130.00
141		ROAD SIGN	EA	40.00	\$200.00	\$8,000.00	\$145.00	\$5,800.00	\$150.00	\$6,000.00	\$156.00	\$6,240.00
142		SIGN POST	EA	28.00	\$50.00	\$1,400.00	\$105.00	\$2,940.00	\$100.00	\$2,800.00	\$112.00	\$3,136.00
143	L06.01	TRAFFIC CONTROL, MISCELLANEOUS	LS	1.00	\$3,500.00	\$3,500.00	\$8,600.00	\$8,600.00	\$8,450.00	\$8,450.00	\$9,321.00	\$9,321.00
144	L06.01.2	TRAFFIC CONTROL	UNIT	2,890.00	\$4.75	\$13,680.00	\$2.60	\$7,488.00	\$2.60	\$7,488.00	\$7.50	\$21,600.00
145	L06.03	FLAGGING	HR	200.00	\$30.00	\$6,000.00	\$19.00	\$3,800.00	\$30.00	\$6,000.00	\$35.00	\$7,000.00
146		PEDESTAL SIGNAL POLE	EA	6.00	\$1,200.00	\$7,200.00	\$2,000.00	\$12,000.00	\$1,915.00	\$11,490.00	\$2,113.00	\$12,678.00
147		3 SECTION VEHICLE HEAD	EA	3.00	\$1,000.00	\$3,000.00	\$1,350.00	\$4,050.00	\$1,300.00	\$3,900.00	\$1,430.00	\$4,290.00
148		2' DIAMETER FOOTING	LF	36.00	\$120.00	\$4,320.00	\$170.00	\$6,120.00	\$170.00	\$6,120.00	\$186.50	\$6,714.00
149		TYPE 1 ELECTRICAL JUNCTION BOX	EA	1.00	\$650.00	\$650.00	\$775.00	\$775.00	\$750.00	\$750.00	\$827.00	\$827.00
150		TYPE 2 ELECTRICAL JUNCTION BOX	EA	3.00	\$750.00	\$2,250.00	\$1,000.00	\$3,000.00	\$975.00	\$2,925.00	\$1,069.00	\$3,207.00
151		TYPE 3 ELECTRICAL JUNCTION BOX	EA	1.00	\$900.00	\$900.00	\$1,410.00	\$1,410.00	\$1,350.00	\$1,350.00	\$1,492.00	\$1,492.00
152		TRAFFIC SIGNAL CONTROLLER	EA	1.00	\$20,000.00	\$20,000.00	\$37,000.00	\$37,000.00	\$36,000.00	\$36,000.00	\$39,767.00	\$39,767.00
153		PREFORMED DETECTOR LOOP	EA	3.00	\$500.00	\$1,500.00	\$610.00	\$1,830.00	\$575.00	\$1,725.00	\$634.00	\$1,902.00
154		PEDESTRIAN PUSH BUTTON	EA	6.00	\$300.00	\$1,800.00	\$365.00	\$2,190.00	\$350.00	\$2,100.00	\$388.00	\$2,328.00
155		PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER	EA	6.00	\$700.00	\$4,200.00	\$1,010.00	\$6,060.00	\$975.00	\$5,850.00	\$1,075.00	\$6,450.00
156		2" RIGID CONDUIT, SCHEDULE 40	LF	65.00	\$6.00	\$390.00	\$8.50	\$552.50	\$8.15	\$529.75	\$9.00	\$585.00
157		3" RIGID CONDUIT, SCHEDULE 40	LF	24.00	\$7.00	\$168.00	\$9.85	\$236.40	\$9.50	\$228.00	\$10.50	\$252.00
158		2" RIGID CONDUIT, SCHEDULE 80	LF	203.00	\$8.00	\$1,624.00	\$11.00	\$2,233.00	\$10.60	\$2,151.80	\$12.00	\$2,436.00
159		3" RIGID CONDUIT, SCHEDULE 80	LF	117.00	\$12.00	\$1,404.00	\$24.00	\$2,808.00	\$22.55	\$2,638.35	\$25.00	\$2,925.00
160		1/C #10 AWG COPPER WIRE	LF	409.00	\$0.70	\$286.30	\$0.75	\$306.75	\$0.75	\$306.75	\$1.00	\$409.00
161		2/C #14 AWG COPPER TRAY CABLE, K2	LF	42.00	\$1.50	\$63.00	\$1.40	\$58.80	\$1.35	\$56.70	\$1.50	\$63.00

162	4/C #14 AWG COPPER TRAY CABLE, K2	LF	135.00	\$2.00	\$270.00	\$1.85	\$249.75	\$1.80	\$243.00	\$2.00	\$270.00
163	7/C #14 AWG COPPER TRAY CABLE, K2	LF	167.00	\$2.50	\$417.50	\$2.80	\$467.60	\$2.65	\$442.55	\$3.00	\$501.00
164	12/C #14 AWG COPPER TRAY CABLE, K2	LF	420.00	\$3.50	\$1,470.00	\$4.25	\$1,785.00	\$4.05	\$1,701.00	\$4.50	\$1,890.00
165	#16 AWG COPPER TWISTED SHEILDED PAIR	LF	43.00	\$1.50	\$64.50	\$0.90	\$38.70	\$0.90	\$38.70	\$1.00	\$43.00
166	REMOVE & RESET FLASHING BEACON & SOLAR EQUIPMENT	EA	1.00	\$500.00	\$500.00	\$650.00	\$650.00	\$585.00	\$585.00		\$0.00
167	SALVAGE SIGNAL EQUIPMENT	LS	1.00	\$1,500.00	\$1,500.00	\$1,900.00	\$1,900.00	\$1,800.00	\$1,800.00		\$0.00
TOTAL											
					\$1,589,000.00		\$1,547,608.65		\$1,694,470.99		\$1,876,436.45

CONSULTANT

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

Dana Foreman 4/1/15
 Dana Foreman, PE Date
 KLJ

CITY OF RAPID CITY

Reviewed by:

Keith Johnson 4/1/15
 Keith Johnson Date