

BID AWARD SUMMARY

LETTING DATE: January 28, 2014

PROJECT: Wisconsin Avenue, Nathan Court, Stearns Court, Parkview Drive & East Elk Street - Street & Utility Reconstruction
Project No. 12-2063 / CIP No. 50421.3-3

RECOMMENDATION: Award Total Bid in the amount of \$1,153,829.98 to Hills Materials Company at the February 3, 2014 Council Meeting.

BIDDER'S SUMMARY

CONTRACTORS

TOTAL BID

Hills Materials Company	\$1,153,829.98
R.C.S. Construction, Inc.	\$1,235,247.70
Mainline Contracting, Inc.	\$1,258,668.71
Highmark, Inc.	\$1,325,894.90

City staff recommends awarding this project to Hills Materials Company for a total bid amount of \$1,153,829.98 based on unit pricing with the following appropriation:

	TOTAL	Streets	Drainage	Sanitary Sewer	Water Improvements
FUNDING SOURCE					
ADVERTISING AUTHORITY	\$1,250,000.00	\$593,750.00	\$175,000.00	\$212,500.00	\$268,750.00
ENGINEER'S ESTIMATE	\$1,012,000.00	\$	\$	\$	\$

APPROPRIATION DATA:

	TOTAL	Streets	Drainage	Sanitary Sewer	Water Improvements
FUNDING SOURCE					
COST CENTER		8910	8911	833	933
LINE ITEM		4370	4371	4380	4381
FUNDING CENTER		505	505	604	602
BID AMOUNT	\$1,153,829.98	\$561,522.85	\$109,927.76	\$185,261.48	\$297,117.89

PROJECT MANAGER: Keith Johnson **DATE:** 1/29/14
Keith Johnson
City of Rapid City

**PROJECT NAME: WISCONSIN AVENUE, NATHAN COURT, STEARNS COURT, PARKVIEW DRIVE &
EAST ELKSTREET STREET AND UTILITY RECONSTRUCTION PROJECT**

PROJECT NUMBER: PROJECT NO. 12-2063 / CIP NO.50421.3-3

LET DATE: January 28, 2014

LOW BID AMOUNT: \$1,153,829.98

ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		HILLS MATERIALS COMPANY		R.C.S. CONSTRUCTION, INC.		MAINLINE CONTRACTING, INC.		HIGHMARK, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	MOBILIZATION	LS	1.00	\$45,000.00	\$45,000.00	\$15,400.00	\$15,400.00	\$149,210.69	\$149,210.69	\$19,500.00	\$19,500.00	\$100,600.00	\$100,600.00
2	INCIDENTAL WORK	LS	1.00	\$35,000.00	\$35,000.00	\$27,800.00	\$27,800.00	\$50,500.00	\$50,500.00	\$50,043.21	\$50,043.21	\$74,000.00	\$74,000.00
3	CONSTRUCTION STAKING	LS	1.00	\$17,587.77	\$17,587.77	\$18,250.00	\$18,250.00	\$17,920.00	\$17,920.00	\$19,879.61	\$19,879.61	\$18,582.00	\$18,582.00
4	TRAFFIC CONTROL	LS	1.00	\$6,500.00	\$6,500.00	\$6,600.00	\$6,600.00	\$6,100.00	\$6,100.00	\$5,456.15	\$5,456.15	\$5,000.00	\$5,000.00
5	CONSTRUCTION ENTRANCE - VEHICLE TRACKING CONTROL (VTC)	EA	5.00	\$290.00	\$1,450.00	\$140.00	\$700.00	\$346.91	\$1,734.55	\$372.85	\$1,864.25	\$2,000.00	\$10,000.00
6	GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	TON	100.00	\$18.00	\$1,800.00	\$19.25	\$1,925.00	\$14.78	\$1,478.00	\$20.00	\$2,000.00	\$19.00	\$1,900.00
7	GRAVEL FILTER SOCKS	LF	72.00	\$4.75	\$342.00	\$6.90	\$496.80	\$4.60	\$331.20	\$4.96	\$357.12	\$6.75	\$486.00
8	REMOVE GRAVEL FILTER SOCKS	LF	72.00	\$0.85	\$61.20	\$1.15	\$82.80	\$1.29	\$92.88	\$0.93	\$66.96	\$1.25	\$90.00
9	REMOVE & RESET GRAVEL FILTER SOCKS	LF	126.00	\$1.75	\$220.50	\$2.30	\$289.80	\$2.88	\$362.88	\$3.41	\$429.66	\$2.25	\$283.50
10	SEDIMENT CONROL WATTLE (SCW), 9" DIAMETER	LF	1,781.00	\$4.75	\$8,459.75	\$2.60	\$4,630.60	\$4.35	\$7,747.35	\$4.64	\$8,263.84	\$5.25	\$9,350.25
11	REMOVE & RESET SEDIMENT CONTROL WATTLE	LF	567.00	\$1.35	\$765.45	\$1.15	\$652.05	\$2.88	\$1,632.96	\$1.11	\$629.37	\$1.25	\$708.75
12	REMOVE SEDIMENT CONTROL WATTLE	LF	1,781.00	\$0.60	\$1,068.60	\$0.60	\$1,068.60	\$0.71	\$1,264.51	\$1.11	\$1,976.91	\$1.00	\$1,781.00
13	INLET PROTECTION DEVICE	EA	6.00	\$150.00	\$900.00	\$145.00	\$870.00	\$155.62	\$933.72	\$93.00	\$558.00	\$145.00	\$870.00

14	REMOVE INLET PROTECTION DEVICE	EA	6.00	\$20.00	\$120.00	\$23.00	\$138.00	\$28.72	\$172.32	\$2.22	\$13.32	\$22.50	\$135.00
15	REMOVE AND RESET INLET PROTECTION DEVICE	EA	4.00	\$65.00	\$260.00	\$35.00	\$140.00	\$71.82	\$287.28	\$2.22	\$8.88	\$33.75	\$135.00
16	TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE	TON	250.00	\$21.50	\$5,375.00	\$24.25	\$6,062.50	\$19.41	\$4,852.50	\$24.10	\$6,025.00	\$18.25	\$4,562.50
17	UNCLASSIFIED EXCAVATION	CY	2,247.50	\$9.00	\$20,227.50	\$10.50	\$23,598.75	\$5.35	\$12,024.13	\$16.94	\$38,072.65	\$10.00	\$22,475.00
18	UNDERCUT	CY	1,455.00	\$7.50	\$10,912.50	\$12.00	\$17,460.00	\$3.85	\$5,601.75	\$15.78	\$22,959.90	\$5.00	\$7,275.00
19	UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL	CY	100.00	\$38.00	\$3,800.00	\$61.00	\$6,100.00	\$16.18	\$1,618.00	\$47.79	\$4,779.00	\$27.00	\$2,700.00
20	HAULING WASTE TOPSOIL, RAPID CITY MUNICIPAL LANDFILL	CY	30.00	\$45.00	\$1,350.00	\$18.50	\$555.00	\$16.65	\$499.50	\$12.82	\$384.60	\$36.00	\$1,080.00
21	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	200.00	\$12.50	\$2,500.00	\$15.80	\$3,160.00	\$11.34	\$2,268.00	\$10.00	\$2,000.00	\$12.00	\$2,400.00
22	IMPORTED BACKFILL MATERIAL (GRADING)	CY	148.00	\$12.50	\$1,850.00	\$16.00	\$2,368.00	\$11.34	\$1,678.32	\$10.00	\$1,480.00	\$15.00	\$2,220.00
23	TYPE I BEDDING	TON	200.00	\$18.00	\$3,600.00	\$23.85	\$4,770.00	\$20.27	\$4,054.00	\$15.00	\$3,000.00	\$17.50	\$3,500.00
24	TYPE II FOUNDATION MATERIAL	TON	150.00	\$20.00	\$3,000.00	\$16.00	\$2,400.00	\$20.27	\$3,040.50	\$15.00	\$2,250.00	\$17.50	\$2,625.00
25	TYPE III FOUNDATION MATERIAL	TON	100.00	\$22.50	\$2,250.00	\$17.40	\$1,740.00	\$22.49	\$2,249.00	\$15.00	\$1,500.00	\$20.00	\$2,000.00
26	TYPE IV FOUNDATION MATERIAL	TON	100.00	\$25.00	\$2,500.00	\$20.70	\$2,070.00	\$19.41	\$1,941.00	\$16.00	\$1,600.00	\$17.00	\$1,700.00
27	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	CY	60.00	\$125.00	\$7,500.00	\$135.00	\$8,100.00	\$119.11	\$7,146.60	\$92.00	\$5,520.00	\$110.00	\$6,600.00
28	AASHTO T-180 SOIL TEST	EA	4.00	\$160.00	\$640.00	\$165.00	\$660.00	\$148.84	\$595.36	\$162.01	\$648.04	\$155.00	\$620.00
29	REESTABLISH PROPERTY CORNER	EA	8.00	\$165.00	\$1,320.00	\$215.00	\$1,720.00	\$178.60	\$1,428.80	\$164.31	\$1,314.48	\$150.00	\$1,200.00
30	CLEARING & GRUBBING, 6" - 18" TREES	EA	4.00	\$265.00	\$1,060.00	\$675.00	\$2,700.00	\$338.40	\$1,353.60	\$400.15	\$1,600.60	\$755.00	\$3,020.00
31	CLEARING & GRUBBING, 18" - 24" TREES	EA	4.00	\$475.00	\$1,900.00	\$1,210.00	\$4,840.00	\$802.63	\$3,210.52	\$744.75	\$2,979.00	\$1,000.00	\$4,000.00
32	CLEARING & GRUBBING, 24" - 36" TREES	EA	10.00	\$775.00	\$7,750.00	\$1,580.00	\$15,800.00	\$902.24	\$9,022.40	\$974.49	\$9,744.90	\$1,600.00	\$16,000.00
33	CLEARING & GRUBBING, STUMP	EA	1.00	\$175.00	\$175.00	\$375.00	\$375.00	\$533.00	\$533.00	\$229.29	\$229.29	\$700.00	\$700.00
34	CLEARING & GRUBBING	LS	1.00	\$2,900.00	\$2,900.00	\$4,745.00	\$4,745.00	\$1,772.00	\$1,772.00	\$6,504.67	\$6,504.67	\$3,500.00	\$3,500.00

35	REMOVE SANITARY SEWER MANHOLE	EA	5.00	\$475.00	\$2,375.00	\$365.00	\$1,825.00	\$889.78	\$4,448.90	\$629.97	\$3,149.85	\$700.00	\$3,500.00
36	DEMO VARIABLE HEIGHT RETAINING WALL	LF	32.50	\$14.00	\$455.00	\$13.50	\$438.75	\$29.02	\$943.15	\$6.24	\$202.80	\$60.00	\$1,950.00
37	REMOVE GRAVEL DRIVEWAY	SY	41.50	\$0.75	\$31.13	\$2.50	\$103.75	\$6.16	\$255.64	\$1.20	\$49.80	\$1.00	\$41.50
38	REMOVE ASPHALT DRIVEWAY AND APPROACH PAVEMENT	SY	19.20	\$8.00	\$153.60	\$5.00	\$96.00	\$9.41	\$180.67	\$3.39	\$65.09	\$2.00	\$38.40
39	REMOVE CONCRETE DRIVEWAY WITH ASPHALT OVERLAY AND APPROACH PAVEMENT	SY	137.50	\$8.00	\$1,100.00	\$9.00	\$1,237.50	\$3.06	\$420.75	\$5.34	\$734.25	\$6.00	\$825.00
40	REMOVE CONCRETE DRIVEWAY AND APPROACH PAVEMENT	SY	1,062.00	\$5.25	\$5,575.50	\$6.70	\$7,115.40	\$4.90	\$5,203.80	\$4.32	\$4,587.84	\$4.00	\$4,248.00
41	REMOVE CONCRETE/ASPHALT PAVEMENT (INCLUDES CURB & GUTTER, PANS, & FILLETS, ETC.)	SY	4,143.00	\$5.25	\$21,750.75	\$7.50	\$31,072.50	\$7.77	\$32,191.11	\$4.32	\$17,897.76	\$16.00	\$66,288.00
42	REMOVE CONCRETE SIDEWALK	SY	1,181.00	\$2.80	\$3,306.80	\$4.60	\$5,432.60	\$2.92	\$3,448.52	\$5.34	\$6,306.54	\$1.75	\$2,066.75
43	SAWCUT AND REMOVE TYPE B66 CURB AND GUTTER	LF	22.50	\$5.00	\$112.50	\$9.70	\$218.25	\$7.56	\$170.10	\$1.70	\$38.25	\$10.00	\$225.00
44	REMOVE AND RESET CHAIN LINK FENCE	LF	289.50	\$16.00	\$4,632.00	\$13.00	\$3,763.50	\$13.57	\$3,928.52	\$18.60	\$5,384.70	\$13.00	\$3,763.50
45	REMOVE CURB STOP AND BOX	EA	21.00	\$125.00	\$2,625.00	\$50.00	\$1,050.00	\$101.71	\$2,135.91	\$144.85	\$3,041.85	\$30.00	\$630.00
46	REMOVE 8" WATER MAIN 45 DEGREE BEND	EA	1.00	\$75.00	\$75.00	\$100.00	\$100.00	\$130.00	\$130.00	\$325.92	\$325.92	\$50.00	\$50.00
47	REMOVE 8" CROSS	EA	1.00	\$125.00	\$125.00	\$200.00	\$200.00	\$487.00	\$487.00	\$383.25	\$383.25	\$50.00	\$50.00
48	REMOVE WATER VALVE AND BOX	EA	2.00	\$175.00	\$350.00	\$200.00	\$400.00	\$487.00	\$974.00	\$325.92	\$651.84	\$50.00	\$100.00
49	REMOVE FIRE HYDRANT AUX. VALVE AND LEAD	EA	1.00	\$475.00	\$475.00	\$320.00	\$320.00	\$1,242.00	\$1,242.00	\$434.55	\$434.55	\$200.00	\$200.00
50	REMOVE TYPE "E" DROP INLET (6-FOOT)	EA	1.00	\$680.00	\$680.00	\$310.00	\$310.00	\$1,158.00	\$1,158.00	\$375.74	\$375.74	\$1,000.00	\$1,000.00
51	REMOVE TYPE "B" DROP INLET	EA	1.00	\$350.00	\$350.00	\$225.00	\$225.00	\$783.00	\$783.00	\$256.41	\$256.41	\$750.00	\$750.00
52	REMOVE 15" RCP	LF	1.50	\$25.00	\$37.50	\$200.00	\$300.00	\$56.83	\$85.25	\$12.53	\$18.80	\$150.00	\$225.00
53	REMOVE 12" RCP	LF	31.00	\$8.00	\$248.00	\$20.00	\$620.00	\$20.94	\$649.14	\$19.27	\$597.37	\$30.00	\$930.00
54	REMOVE AND RESET R1-1 (STOP) SIGN	EA	1.00	\$225.00	\$225.00	\$115.00	\$115.00	\$90.00	\$90.00	\$93.00	\$93.00	\$84.50	\$84.50

55	ABANDON GATE VALVE IN-PLACE	EA	1.00	\$375.00	\$375.00	\$185.00	\$185.00	\$128.00	\$128.00	\$67.66	\$67.66	\$50.00	\$50.00
56	BYPASS PUMPING	LS	1.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00	\$5,683.00	\$5,683.00	\$5,617.25	\$5,617.25	\$7,000.00	\$7,000.00
57	CONNECT TO EXISTING SEWER MAIN	EA	2.00	\$450.00	\$900.00	\$1,100.00	\$2,200.00	\$530.00	\$1,060.00	\$1,942.04	\$3,884.08	\$1,100.00	\$2,200.00
58	STANDARD MANHOLE, 48" DIA (0'-6")	EA	3.00	\$2,950.00	\$8,850.00	\$3,560.00	\$10,680.00	\$3,981.75	\$11,945.25	\$3,258.52	\$9,775.56	\$4,700.00	\$14,100.00
59	TERMINATION MANHOLE, 48" DIA (0'-6")	EA	3.00	\$2,950.00	\$8,850.00	\$3,400.00	\$10,200.00	\$3,869.88	\$11,609.64	\$3,217.40	\$9,652.20	\$4,700.00	\$14,100.00
60	EXTRA MANHOLE DEPTH, 48" DIA	VF	17.80	\$225.00	\$4,005.00	\$420.00	\$7,476.00	\$273.89	\$4,875.24	\$331.00	\$5,891.80	\$250.00	\$4,450.00
61	4" PVC SANITARY SEWER SERVICE CLEANOUT	EA	20.00	\$180.00	\$3,600.00	\$100.00	\$2,000.00	\$779.65	\$15,593.00	\$204.43	\$4,088.60	\$220.00	\$4,400.00
62	RECONNECT SANITARY SEWER SERVICE	EA	21.00	\$145.00	\$3,045.00	\$215.00	\$4,515.00	\$240.68	\$5,054.28	\$201.64	\$4,234.44	\$105.00	\$2,205.00
63	4" PVC SANITARY SEWER SERVICE LINE	LF	1,080.00	\$28.00	\$30,240.00	\$26.00	\$28,080.00	\$18.18	\$19,634.40	\$27.67	\$29,883.60	\$25.50	\$27,540.00
64	8" PVC SEWER MAIN, SDR-35 (6'-8")	LF	121.00	\$36.00	\$4,356.00	\$40.00	\$4,840.00	\$26.87	\$3,251.27	\$38.22	\$4,624.62	\$50.25	\$6,080.25
65	8" PVC SEWER MAIN, SDR-35 (8'-10")	LF	877.00	\$38.00	\$33,326.00	\$41.40	\$36,307.80	\$37.45	\$32,843.65	\$38.22	\$33,518.94	\$45.75	\$40,122.75
66	8" PVC SEWER MAIN, SDR-35 (10'-12")	LF	75.00	\$42.00	\$3,150.00	\$73.00	\$5,475.00	\$37.45	\$2,808.75	\$38.22	\$2,866.50	\$47.25	\$3,543.75
67	CONNECT TO EXISTING WATER MAIN	EA	4.00	\$475.00	\$1,900.00	\$1,000.00	\$4,000.00	\$576.48	\$2,305.92	\$1,534.25	\$6,137.00	\$1,500.00	\$6,000.00
68	6" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	70.00	\$32.00	\$2,240.00	\$63.00	\$4,410.00	\$47.45	\$3,321.50	\$36.99	\$2,589.30	\$65.00	\$4,550.00
69	8" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	925.00	\$35.00	\$32,375.00	\$45.00	\$41,625.00	\$49.38	\$45,676.50	\$39.10	\$36,167.50	\$49.00	\$45,325.00
70	8" PVC WATER MAIN, AWWA C-900, (DR 18), RESTRAINED JOINT	LF	463.50	\$42.00	\$19,467.00	\$51.75	\$23,986.13	\$61.05	\$28,296.68	\$45.00	\$20,857.50	\$58.00	\$26,883.00
71	10" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	8.00	\$50.00	\$400.00	\$130.00	\$1,040.00	\$54.77	\$438.16	\$76.91	\$615.28	\$100.00	\$800.00
72	8" CROSS	EA	1.00	\$925.00	\$925.00	\$1,100.00	\$1,100.00	\$930.00	\$930.00	\$1,095.47	\$1,095.47	\$594.00	\$594.00
73	8" X 8" X 6" TEE	EA	2.00	\$620.00	\$1,240.00	\$835.00	\$1,670.00	\$715.00	\$1,430.00	\$962.50	\$1,925.00	\$415.00	\$830.00
74	8" X 8" X 8" TEE	EA	2.00	\$675.00	\$1,350.00	\$885.00	\$1,770.00	\$772.00	\$1,544.00	\$1,014.94	\$2,029.88	\$465.00	\$930.00
75	10" X 10" X 6" TEE	EA	1.00	\$750.00	\$750.00	\$935.00	\$935.00	\$882.00	\$882.00	\$1,116.85	\$1,116.85	\$565.00	\$565.00

76	10" X 6" REDUCER	EA	1.00	\$475.00	\$475.00	\$610.00	\$610.00	\$450.00	\$450.00	\$664.97	\$664.97	\$315.00	\$315.00
77	8" X 6" REDUCER	EA	2.00	\$425.00	\$850.00	\$550.00	\$1,100.00	\$415.00	\$830.00	\$631.13	\$1,262.26	\$280.00	\$560.00
78	10" 45 DEGREE BEND	EA	2.00	\$650.00	\$1,300.00	\$785.00	\$1,570.00	\$575.00	\$1,150.00	\$1,027.89	\$2,055.78	\$470.00	\$940.00
79	8" 45 DEGREE BEND	EA	8.00	\$575.00	\$4,600.00	\$670.00	\$5,360.00	\$445.81	\$3,566.48	\$908.97	\$7,271.76	\$350.50	\$2,804.00
80	8" 22.5 DEGREE BEND	EA	2.00	\$450.00	\$900.00	\$635.00	\$1,270.00	\$407.00	\$814.00	\$872.88	\$1,745.76	\$325.00	\$650.00
81	8" 11.25 DEGREE BEND	EA	2.00	\$425.00	\$850.00	\$640.00	\$1,280.00	\$410.00	\$820.00	\$876.41	\$1,752.82	\$330.00	\$660.00
82	8" DEFLECTION COUPLING	EA	2.00	\$375.00	\$750.00	\$81.00	\$162.00	\$288.00	\$576.00	\$455.55	\$911.10	\$90.00	\$180.00
83	6" MJ PLUG	EA	1.00	\$130.00	\$130.00	\$215.00	\$215.00	\$250.00	\$250.00	\$690.44	\$690.44	\$135.50	\$135.50
84	10" MJ PLUG	EA	1.00	\$225.00	\$225.00	\$350.00	\$350.00	\$315.00	\$315.00	\$753.34	\$753.34	\$185.25	\$185.25
85	8" GATE VALVE WITH BOX	EA	8.00	\$1,675.00	\$13,400.00	\$1,925.00	\$15,400.00	\$1,862.02	\$14,896.16	\$2,072.69	\$16,581.52	\$1,700.00	\$13,600.00
86	FIRE HYDRANT WITH AUX. VALVE & LEAD	EA	5.00	\$4,810.00	\$24,050.00	\$5,400.00	\$27,000.00	\$5,664.16	\$28,320.80	\$5,871.09	\$29,355.45	\$4,700.00	\$23,500.00
87	TRACER WIRE BOX	EA	5.00	\$75.00	\$375.00	\$140.00	\$700.00	\$205.37	\$1,026.85	\$15.79	\$78.95	\$155.25	\$776.25
88	WATER SERVICE RECONNECTION	EA	22.00	\$225.00	\$4,950.00	\$215.00	\$4,730.00	\$215.90	\$4,749.80	\$469.78	\$10,335.16	\$175.00	\$3,850.00
89	1" TAPPING SADDLE	EA	21.00	\$185.00	\$3,885.00	\$275.00	\$5,775.00	\$201.86	\$4,239.06	\$114.40	\$2,402.40	\$115.00	\$2,415.00
90	1" CURB STOP AND BOX	EA	21.00	\$275.00	\$5,775.00	\$600.00	\$12,600.00	\$327.73	\$6,882.33	\$292.02	\$6,132.42	\$280.00	\$5,880.00
91	1" COPPER WATER SERVICE	LF	696.00	\$28.00	\$19,488.00	\$34.00	\$23,664.00	\$30.00	\$20,880.00	\$31.24	\$21,743.04	\$25.00	\$17,400.00
92	WATER MAIN ENCASEMENT	LF	327.00	\$38.00	\$12,426.00	\$52.55	\$17,183.85	\$36.95	\$12,082.65	\$52.00	\$17,004.00	\$41.50	\$13,570.50
93	CATHODIC CONTROL TEST STATION	EA	5.00	\$375.00	\$1,875.00	\$285.00	\$1,425.00	\$258.53	\$1,292.65	\$303.52	\$1,517.60	\$205.00	\$1,025.00
94	TEMPORARY WATER MAIN CONNECTION	EA	3.00	\$2,200.00	\$6,600.00	\$3,135.00	\$9,405.00	\$2,119.53	\$6,358.59	\$3,659.99	\$10,979.97	\$1,500.00	\$4,500.00
95	CONNECT TO EXISTING STORM SEWER	EA	2.00	\$675.00	\$1,350.00	\$1,260.00	\$2,520.00	\$2,368.20	\$4,736.40	\$499.51	\$999.02	\$1,100.00	\$2,200.00
96	TYPE "B" INLET WITH VANED GRATE	EA	8.00	\$2,150.00	\$17,200.00	\$3,000.00	\$24,000.00	\$2,451.55	\$19,612.40	\$2,895.23	\$23,161.84	\$2,025.00	\$16,200.00

97	TYPE "E" INLET, 6'	EA	1.00	\$5,600.00	\$5,600.00	\$8,150.00	\$8,150.00	\$7,888.00	\$7,888.00	\$8,374.00	\$8,374.00	\$3,150.00	\$3,150.00
98	18" RCP, CLASS III	LF	215.00	\$42.00	\$9,030.00	\$57.00	\$12,255.00	\$55.02	\$11,829.30	\$56.91	\$12,235.65	\$72.50	\$15,587.50
99	12" RCP, CLASS III	LF	26.00	\$36.00	\$936.00	\$57.00	\$1,482.00	\$39.42	\$1,024.92	\$49.72	\$1,292.72	\$78.00	\$2,028.00
100	12" PVC STORM SEWER, SDR-35, GREEN	LF	281.00	\$28.00	\$7,868.00	\$36.00	\$10,116.00	\$38.04	\$10,689.24	\$42.58	\$11,964.98	\$50.50	\$14,190.50
101	18" X 24" RCP, ECCENTRIC REDUCER	EA	1.00	\$875.00	\$875.00	\$1,050.00	\$1,050.00	\$1,300.00	\$1,300.00	\$1,295.56	\$1,295.56	\$975.00	\$975.00
102	18"X12"X18" RCP, ECCENTRIC TEE	EA	1.00	\$1,250.00	\$1,250.00	\$1,100.00	\$1,100.00	\$970.00	\$970.00	\$941.82	\$941.82	\$715.00	\$715.00
103	AC PATCHING, CLASS G, TYPE 1, PG64-28, 5" THICK	SY	36.00	\$110.00	\$3,960.00	\$51.50	\$1,854.00	\$62.45	\$2,248.20	\$65.04	\$2,341.44	\$59.00	\$2,124.00
104	ACC PAVING MOBILIZATIONS	EA	2.00	\$1,150.00	\$2,300.00	\$900.00	\$1,800.00	\$1,166.89	\$2,333.78	\$1,215.24	\$2,430.48	\$1,110.00	\$2,220.00
105	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	TON	1,285.00	\$92.00	\$118,220.00	\$86.00	\$110,510.00	\$97.34	\$125,081.90	\$101.37	\$130,260.45	\$92.00	\$118,220.00
106	AGGREGATE BASE COURSE, 3/4"	TON	1,796.00	\$21.00	\$37,716.00	\$27.50	\$49,390.00	\$22.71	\$40,787.16	\$27.00	\$48,492.00	\$16.25	\$29,185.00
107	DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	SY	125.00	\$64.00	\$8,000.00	\$57.00	\$7,125.00	\$69.07	\$8,633.75	\$104.85	\$13,106.25	\$76.50	\$9,562.50
108	GRADE MODIFIED DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	SY	203.00	\$64.00	\$12,992.00	\$57.00	\$11,571.00	\$69.07	\$14,021.21	\$99.90	\$20,279.70	\$76.50	\$15,529.50
109	CONCRETE DRIVEWAY PAVEMENT, 6" REINFORCED	SY	89.00	\$68.00	\$6,052.00	\$61.00	\$5,429.00	\$64.19	\$5,712.91	\$80.98	\$7,207.22	\$86.75	\$7,720.75
110	CONCRETE DRIVEWAY PAVEMENT, 6" NONREINFORCED	SY	994.00	\$56.00	\$55,664.00	\$57.00	\$56,658.00	\$57.27	\$56,926.38	\$85.04	\$84,529.76	\$76.50	\$76,041.00
111	GRAVEL DRIVEWAY, 6" THICK	SY	29.00	\$14.00	\$406.00	\$25.00	\$725.00	\$12.39	\$359.31	\$9.30	\$269.70	\$7.50	\$217.50
112	ACC DRIVEWAY, 5" THICK	SY	21.00	\$25.00	\$525.00	\$70.00	\$1,470.00	\$73.54	\$1,544.34	\$65.04	\$1,365.84	\$59.00	\$1,239.00
113	TYPE B66 CURB AND GUTTER	LF	1,797.00	\$18.00	\$32,346.00	\$25.00	\$44,925.00	\$21.48	\$38,599.56	\$23.30	\$41,870.10	\$20.25	\$36,389.25
114	TYPE P6 GUTTER	LF	433.00	\$16.00	\$6,928.00	\$20.75	\$8,984.75	\$22.07	\$9,556.31	\$22.32	\$9,664.56	\$22.50	\$9,742.50
115	6" DIAMETER PIPE UNDERDRAIN (DETAIL 64-1)	LF	1,990.00	\$8.00	\$15,920.00	\$10.00	\$19,900.00	\$7.17	\$14,268.30	\$9.95	\$19,800.50	\$36.00	\$71,640.00
116	6" DIAMETER PIPE UNDERDRAIN WITH STORM SEWER	LF	505.00	\$9.00	\$4,545.00	\$11.50	\$5,807.50	\$7.17	\$3,620.85	\$10.90	\$5,504.50	\$41.00	\$20,705.00

117	EDGE DRAIN CONNECTION TO INLETS	EA	9.00	\$75.00	\$675.00	\$100.00	\$900.00	\$143.63	\$1,292.67	\$423.01	\$3,807.09	\$100.00	\$900.00
118	CONCRETE FILLET AND PAN, 6" REINFORCED	SY	233.00	\$81.00	\$18,873.00	\$79.00	\$18,407.00	\$84.90	\$19,781.70	\$98.74	\$23,006.42	\$91.25	\$21,261.25
119	ADA CROSSWALK WITH TRANSITION PAVEMENT, 6" REINFORCED	SY	201.00	\$78.00	\$15,678.00	\$62.00	\$12,462.00	\$66.98	\$13,462.98	\$80.13	\$16,106.13	\$86.75	\$17,436.75
120	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	11,119.00	\$4.80	\$53,371.20	\$7.10	\$78,944.90	\$5.73	\$63,711.87	\$6.95	\$77,277.05	\$5.00	\$55,595.00
121	CONCRETE TYPE "C" RETAINING WALL (0'-2' TALL)	LF	175.50	\$62.00	\$10,881.00	\$105.00	\$18,427.50	\$83.09	\$14,582.30	\$153.48	\$26,935.74	\$54.00	\$9,477.00
122	DETECTABLE WARNING PANNEL	SF	80.00	\$32.50	\$2,600.00	\$30.00	\$2,400.00	\$19.87	\$1,589.60	\$32.24	\$2,579.20	\$50.75	\$4,060.00
123	SODDING	SY	2,993.00	\$9.75	\$29,181.75	\$7.00	\$20,951.00	\$7.15	\$21,399.95	\$9.24	\$27,655.32	\$7.00	\$20,951.00
124	TOPSOIL, PLACE 5" THICK (INCLUDING 1" INCORPORATED CO-COMPOST)	CY	346.00	\$14.75	\$5,103.50	\$32.00	\$11,072.00	\$30.98	\$10,719.08	\$36.78	\$12,725.88	\$12.00	\$4,152.00
125	COORDINATE RELOCATION OF POWER POLE	EA	- 0 - 1.00	\$575.00	\$575.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
126	2" RIGID CONDUIT, SCHEDULE 40 W/ BENDS AND ROPE	LF	220.00	\$8.00	\$1,760.00	\$17.00	\$3,740.00	\$11.98	\$2,635.60	\$8.00	\$1,760.00	\$7.00	\$1,540.00
127	SIGN POST, 2" X 2" TUBE	EA	3.00	\$175.00	\$525.00	\$125.00	\$375.00	\$101.21	\$303.63	\$105.40	\$316.20	\$100.00	\$300.00
128	REGULATORY SIGN , R1-1 (STOP)	EA	3.00	\$105.00	\$315.00	\$140.00	\$420.00	\$113.11	\$339.33	\$117.80	\$353.40	\$110.00	\$330.00
129	REGULATORY SIGN , D3 (STREET NAME)	EA	8.00	\$115.00	\$920.00	\$180.00	\$1,440.00	\$142.89	\$1,143.12	\$148.81	\$1,190.48	\$135.00	\$1,080.00
130	LILAC BUSH	EA	4.00	\$400.00	\$1,600.00	\$145.00	\$580.00	\$148.84	\$595.36	\$74.40	\$297.60	\$145.00	\$580.00
131	DWARF ALBERTA SPUCE	EA	2.00	\$460.00	\$920.00	\$350.00	\$700.00	\$357.21	\$714.42	\$170.51	\$341.02	\$340.00	\$680.00
132	SILVER MAPLE, MINIMUM 2" CAL.	EA	1.00	\$445.00	\$445.00	\$350.00	\$350.00	\$357.00	\$357.00	\$418.51	\$418.51	\$340.00	\$340.00
133	JAPANESE ELM, MINIMUM 2" CAL.	EA	2.00	\$480.00	\$960.00	\$350.00	\$700.00	\$357.21	\$714.42	\$449.51	\$899.02	\$340.00	\$680.00
134	LINDEN, GREENSPIRE, MINIMUM 2" CAL.	EA	1.00	\$480.00	\$480.00	\$350.00	\$350.00	\$357.00	\$357.00	\$418.51	\$418.51	\$340.00	\$340.00
135	JAPANESE LILAC TREE, MINIMUM 1.5" CAL.	EA	2.00	\$480.00	\$960.00	\$350.00	\$700.00	\$357.21	\$714.42	\$416.03	\$832.06	\$340.00	\$680.00
136	CRIMSON CLOUD HAWTHORNE, MINIMUM 2" CAL.	EA	1.00	\$475.00	\$475.00	\$350.00	\$350.00	\$357.00	\$357.00	\$418.51	\$418.51	\$340.00	\$340.00
137	AUTUMN BLAZE MAPLE	EA	2.00	\$475.00	\$950.00	\$350.00	\$700.00	\$357.21	\$714.42	\$418.51	\$837.02	\$340.00	\$680.00

138	MALLUS SPRING SNOW CRAB (FRUITLESS) - MIN 2" CALIPER	EA	3.00	\$480.00	\$1,440.00	\$325.00	\$975.00	\$333.40	\$1,000.20	\$418.51	\$1,255.53	\$315.00	\$945.00
139	HACKBERRY TREE, MINIMUM 1.5 CAL	EA	1.00	\$480.00	\$480.00	\$325.00	\$325.00	\$333.00	\$333.00	\$416.03	\$416.03	\$315.00	\$315.00
140	DOGWOOD TREE, MINIMUM 1.5 CAL	EA	1.00	\$480.00	\$480.00	\$325.00	\$325.00	\$333.00	\$333.00	\$372.01	\$372.01	\$315.00	\$315.00
141	GEOTEXTILE FABRIC	SY	5,262.00	\$3.75	\$19,732.50	\$2.70	\$14,207.40	\$3.41	\$17,943.42	\$2.25	\$11,839.50	\$2.50	\$13,155.00
142	PCC PAVEMENT, 9" NONREINFORCED, PANEL REPLACEMENT W/ DOWELS	SY	80.00	\$92.00	\$7,360.00	\$115.00	\$9,200.00	\$75.17	\$6,013.60	\$138.87	\$11,109.60	\$123.75	\$9,900.00
TOTAL					\$1,040,000.00		\$1,153,829.98		\$1,235,247.70		\$1,258,668.71		\$1,325,894.90

CONSULTANT

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

Kale R. McNaboe *1-30-14*

Kale McNaboe, PE Date
Sperlich Consulting, Inc.

CITY OF RAPID CITY

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

Keith Johnson *1/29/14*

Keith Johnson Date
Project Manager