

# BID AWARD SUMMARY

**LETTING DATE: August 12, 2014**

**PROJECT:** Wildwood Drive Reconstruction Project – Phase 1  
Project No. 13-2118 / CIP No. 50453

**RECOMMENDATION:** Award Schedule B Total Bid in the amount of \$918,011.18 to Site Works Specialists, Inc. at the August 18, 2014 Council Meeting.

## BIDDERS' SUMMARY

**CONTRACTORS**                      **SCHEDULE A BID (2014)**                      **SCHEDULE B BID (2015)**


Site Works Specialists, Inc.	\$1,094,602.65	\$918,011.18
Mainline Contracting, Inc.	\$1,447,733.34	\$1,206,462.86
Hills Materials Company	\$1,627,496.60	\$1,345,618.95
Quinn Construction, Inc.	\$1,671,548.25	\$1,114,365.50

City staff recommends awarding this project to Site Works Specialists, Inc. for schedule B total bid amount of \$918,011.18 based on unit pricing with the following appropriation:

FUNDING SOURCE	TOTAL	Streets	Drainage	Sanitary	Water
ADVERTISING AUTHORITY	\$900,000.00	\$475,000.00	\$100,000.00	\$100,000.00	\$225,000.00
ENGINEER'S ESTIMATE	\$1,085,000	\$	\$	\$	\$

**APPROPRIATION DATA:**

FUNDING SOURCE	TOTAL	Streets	Drainage	Sanitary	Water
COST CENTER		8910	8911	834	934
LINE ITEM		4370	4371	4380	4381
FUNDING CENTER		505	505	604	602
BID AMOUNT	\$918,011.18	\$383,974.80	\$108,395.21	\$143,334.20	\$282,306.97

**PROJECT MANAGER:**   
Todd Peckosh, PE  
City of Rapid City

**DATE:** 8/14/14

**PROJECT NAME: Wildwood Drive Reconstruction Project - Phase 1**

**PROJECT NUMBER: PROJECT NO. 13-2118 / CIP NO. 50453**

**LET DATE: August 12, 2014**

**LOW BID AMOUNT: \$918,011.18**

ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		SITE WORKS SPECIALISTS, INC		MAINLINE CONTRACTING, INC.		HILLS MATERIALS COMPANY		QUINN CONSTRUCTION, INC.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
		SCHEDULE B (OCTOBER 15, 2015 COMPLETION)												
1 B		MOBILIZATION	LS	1.00	\$80,000.00	\$80,000.00	\$10,000.00	\$10,000.00	\$26,141.34	\$26,141.34	\$36,000.00	\$36,000.00	\$97,000.00	\$97,000.00
2 B		INCIDENTAL WORK	LS	1.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$16,209.03	\$16,209.03	\$9,000.00	\$9,000.00	\$35,000.00	\$35,000.00
3 B		CONSTRUCTION STAKING	LS	1.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$10,401.54	\$10,401.54	\$14,500.00	\$14,500.00	\$14,000.00	\$14,000.00
4 B		REESTABLISH PROPERTY CORNERS	EA	3.00	\$200.00	\$600.00	\$325.00	\$975.00	\$360.20	\$1,080.60	\$185.00	\$555.00	\$225.00	\$675.00
5 B		CLEARING & GRUBBING	LS	1.00	\$5,000.00	\$5,000.00	\$40,000.00	\$40,000.00	\$8,800.44	\$8,800.44	\$14,160.00	\$14,160.00	\$23,250.00	\$23,250.00
6 B		REMOVE FIRE HYDRANT AND AUX. VALVE	EA	1.00	\$500.00	\$500.00	\$750.00	\$750.00	\$871.23	\$871.23	\$1,170.00	\$1,170.00	\$250.00	\$250.00
7 B		REMOVE SANITARY SEWER	LF	20.00	\$20.00	\$400.00	\$15.00	\$300.00	\$15.38	\$307.60	\$18.00	\$360.00	\$12.00	\$240.00
8 B		REMOVE PIPE CULVERT	LF	188.00	\$10.00	\$1,880.00	\$15.00	\$2,820.00	\$7.32	\$1,376.16	\$14.30	\$2,688.40	\$16.00	\$3,008.00
9 B		REMOVE AC PAVEMENT	SY	1,937.00	\$6.00	\$11,622.00	\$6.50	\$12,590.50	\$4.20	\$8,135.40	\$9.00	\$17,433.00	\$6.00	\$11,622.00
10 B		REMOVE PCC PAVEMENT	SY	225.40	\$12.00	\$2,704.80	\$9.00	\$2,028.60	\$14.23	\$3,207.44	\$15.00	\$3,381.00	\$8.00	\$1,803.20
11 B		REMOVE PCC APPROACH PAVEMENT	SY	13.20	\$25.00	\$330.00	\$30.00	\$396.00	\$17.00	\$224.40	\$17.00	\$224.40	\$18.00	\$237.60
12 B		REMOVE PCC SIDEWALK	SY	38.40	\$15.00	\$576.00	\$2.00	\$76.80	\$11.76	\$451.58	\$11.00	\$422.40	\$8.00	\$307.20
13 B		REMOVE TRAFFIC SIGN	EA	2.00	\$100.00	\$200.00	\$90.00	\$180.00	93.01	\$186.02	\$88.00	\$176.00	\$100.00	\$200.00
14 B		REMOVE, SALVAGE, RELOCATE, AND RESET TRAFFIC SIGN	EA	2.00	\$150.00	\$300.00	\$175.00	\$350.00	\$186.02	\$372.04	\$175.00	\$350.00	\$200.00	\$400.00
15 B		REMOVE SILT FENCE	LF	1,009.00	\$1.50	\$1,513.50	\$1.15	\$1,160.35	\$3.72	\$3,753.48	\$2.35	\$2,371.15	\$2.50	\$2,522.50
16 B		TOPSOIL, FURNISH & PLACE	CY	518.00	\$32.00	\$16,576.00	\$26.00	\$13,468.00	\$40.30	\$20,875.40	\$65.00	\$33,670.00	\$30.00	\$15,540.00
17 B		EXCAVATION, UNCLASSIFIED	CY	2,544.00	\$10.00	\$25,440.00	\$6.00	\$15,264.00	\$23.78	\$60,496.32	\$31.00	\$78,864.00	\$20.00	\$50,880.00

18 B	ROCK EXCAVATION	CY	1,750.00	\$30.00	\$52,500.00	\$40.00	\$70,000.00	\$91.51	\$160,142.50	\$127.00	\$222,250.00	\$20.00	\$35,000.00
19 B	BORROW EXCAVATION	CY	1,204.00	\$25.00	\$30,100.00	\$13.50	\$16,254.00	\$44.54	\$53,626.16	\$36.65	\$44,126.60	\$30.00	\$36,120.00
20 B	WATER MAIN CONCRETE ENCASEMENT	FT	177.00	\$30.00	\$5,310.00	\$40.00	\$7,080.00	\$59.84	\$10,591.68	\$63.35	\$11,212.95	\$50.00	\$8,850.00
21 B	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	160.00	\$25.00	\$4,000.00	\$15.00	\$2,400.00	\$35.82	\$5,731.20	\$41.00	\$6,560.00	\$25.00	\$4,000.00
22 B	TYPE I BEDDING MATERIAL	T	100.00	\$24.00	\$2,400.00	\$26.00	\$2,600.00	\$24.32	\$2,432.00	\$31.50	\$3,150.00	\$20.00	\$2,000.00
23 B	TYPE II FOUNDATION MATERIAL	T	100.00	\$24.00	\$2,400.00	\$26.00	\$2,600.00	\$24.32	\$2,432.00	\$24.50	\$2,450.00	\$20.00	\$2,000.00
24 B	CONTROLLED LOW STRENGTH BACKFILL	CY	20.00	\$120.00	\$2,400.00	\$130.00	\$2,600.00	\$148.70	\$2,974.00	\$150.00	\$3,000.00	\$150.00	\$3,000.00
25 B	ADJUST WATER VALVE BOX	EA	2.00	\$50.00	\$100.00	\$50.00	\$100.00	\$198.96	\$397.92	\$185.00	\$370.00	\$250.00	\$500.00
26 B	6" RJ PVC WATER MAIN C-900, DR-18	LF	35.00	\$70.00	\$2,450.00	\$40.00	\$1,400.00	\$42.94	\$1,502.90	\$72.00	\$2,520.00	\$68.00	\$2,380.00
27 B	8" RJ PVC WATER MAIN C-900, DR-18	LF	806.00	\$60.00	\$48,360.00	\$50.00	\$40,300.00	\$45.84	\$36,947.04	\$66.85	\$53,881.10	\$74.00	\$59,644.00
28 B	12" RJ PVC WATER MAIN C-900, DR-18	LF	10.00	\$100.00	\$1,000.00	\$90.00	\$900.00	\$187.08	\$1,870.80	\$132.00	\$1,320.00	\$125.00	\$1,250.00
29 B	16" RJ PVC WATER MAIN C-905, DR-18	LF	871.00	\$75.00	\$65,325.00	\$100.00	\$87,100.00	\$118.03	\$102,804.13	\$130.00	\$113,230.00	\$130.00	\$113,230.00
30 B	6" 45 DEGREE BEND	EA	2.00	\$500.00	\$1,000.00	\$400.00	\$800.00	\$878.58	\$1,757.12	\$520.00	\$1,040.00	\$500.00	\$1,000.00
31 B	8" 11.25 DEGREE BEND	EA	4.00	\$800.00	\$3,200.00	\$450.00	\$1,800.00	\$870.59	\$3,482.36	\$600.00	\$2,400.00	\$600.00	\$2,400.00
32 B	8" 22.5 DEGREE BEND	EA	3.00	\$800.00	\$2,400.00	\$450.00	\$1,350.00	\$945.87	\$2,837.61	\$620.00	\$1,860.00	\$600.00	\$1,800.00
33 B	8" 45 DEGREE BEND	EA	2.00	\$800.00	\$1,600.00	\$500.00	\$1,000.00	\$903.58	\$1,807.16	\$620.00	\$1,240.00	\$600.00	\$1,200.00
34 B	16" 11.25 DEGREE BEND	EA	4.00	\$1,400.00	\$5,600.00	\$1,200.00	\$4,800.00	\$2,188.26	\$8,753.04	\$1,565.00	\$6,260.00	\$1,400.00	\$5,600.00
35 B	16" 22.5 DEGREE BEND	EA	3.00	\$1,400.00	\$4,200.00	\$1,200.00	\$3,600.00	\$1,714.80	\$5,144.40	\$1,565.00	\$4,695.00	\$1,400.00	\$4,200.00
36 B	16" 45 DEGREE BEND	EA	1.00	\$1,425.00	\$1,425.00	\$1,200.00	\$1,200.00	\$2,108.75	\$2,108.75	\$1,565.00	\$1,565.00	\$1,400.00	\$1,400.00
37 B	16" 90 DEGREE BEND	EA	1.00	\$1,450.00	\$1,450.00	\$1,350.00	\$1,350.00	\$2,314.01	\$2,314.01	\$2,655.00	\$2,655.00	\$1,600.00	\$1,600.00
38 B	6" COUPLING	EA	2.00	\$550.00	\$1,100.00	\$400.00	\$800.00	\$785.49	\$1,570.98	\$650.00	\$1,300.00	\$600.00	\$1,200.00
39 B	8" MJ PLUG	EA	1.00	\$420.00	\$420.00	\$250.00	\$250.00	\$794.51	\$794.51	\$500.00	\$500.00	\$450.00	\$450.00
40 B	12" MJ PLUG	EA	1.00	\$500.00	\$500.00	\$250.00	\$250.00	\$797.68	\$797.68	\$520.00	\$520.00	\$500.00	\$500.00
41 B	16" MJ PLUG	EA	2.00	\$600.00	\$1,200.00	\$550.00	\$1,100.00	\$1,120.27	\$2,240.54	\$950.00	\$1,900.00	\$1,300.00	\$2,600.00
42 B	8" X 8" X 6" TEE	EA	1.00	\$850.00	\$850.00	\$600.00	\$600.00	\$1,135.44	\$1,135.44	\$800.00	\$800.00	\$750.00	\$750.00

43 B	8" X 8" X 8" TEE	EA	2.00	\$900.00	\$1,800.00	\$600.00	\$1,200.00	\$1,099.05	\$2,198.10	\$850.00	\$1,700.00	\$750.00	\$1,500.00
44 B	12" X 12" X 6" TEE	EA	1.00	\$1,200.00	\$1,200.00	\$850.00	\$850.00	\$1,504.69	\$1,504.69	\$1,065.00	\$1,065.00	\$1,000.00	\$1,000.00
45 B	12" X 12" X 8" TEE	EA	1.00	\$1,300.00	\$1,300.00	\$900.00	\$900.00	\$1,567.98	\$1,567.98	\$1,125.00	\$1,125.00	\$1,000.00	\$1,000.00
46 B	16" X 16" X 6" TEE	EA	1.00	\$1,600.00	\$1,600.00	\$1,400.00	\$1,400.00	\$2,331.82	\$2,331.82	\$1,725.00	\$1,725.00	\$1,750.00	\$1,750.00
47 B	16" X 16" X 8" TEE	EA	2.00	\$1,700.00	\$3,400.00	\$1,500.00	\$3,000.00	\$2,048.28	\$4,096.56	\$1,785.00	\$3,570.00	\$1,800.00	\$3,600.00
48 B	8" GATE VALVE W/BOX	EA	3.00	\$2,200.00	\$6,600.00	\$1,650.00	\$4,950.00	\$2,001.99	\$6,005.97	\$2,000.00	\$6,000.00	\$1,900.00	\$5,700.00
49 B	12" GATE VALVE W/BOX	EA	1.00	\$4,000.00	\$4,000.00	\$2,750.00	\$2,750.00	\$3,184.27	\$3,184.27	\$3,250.00	\$3,250.00	\$3,200.00	\$3,200.00
50 B	16" GATE VALVE W/BOX	EA	2.00	\$7,500.00	\$15,000.00	\$7,000.00	\$14,000.00	\$7,685.41	\$15,370.82	\$7,600.00	\$15,200.00	\$8,000.00	\$16,000.00
51 B	FIRE HYDRANT W/AUX VALVE & BOX	EA	3.00	\$6,500.00	\$19,500.00	\$4,700.00	\$14,100.00	\$5,371.47	\$16,114.41	\$6,200.00	\$18,600.00	\$5,000.00	\$15,000.00
52 B	CONNECT TO EXISTING WATER MAIN	EA	2.00	\$1,500.00	\$3,000.00	\$800.00	\$1,600.00	\$1,810.04	\$3,620.08	\$4,000.00	\$8,000.00	\$1,500.00	\$3,000.00
53 B	1" COPPER SERVICE	LF	144.00	\$50.00	\$7,200.00	\$45.00	\$6,480.00	\$60.03	\$8,644.32	\$55.00	\$7,920.00	\$30.00	\$4,320.00
54 B	1" TAPPING SADDLE	EA	3.00	\$250.00	\$750.00	\$450.00	\$1,350.00	\$375.74	\$1,127.22	\$850.00	\$2,550.00	\$250.00	\$750.00
55 B	1" CURB STOP & BOX	EA	3.00	\$400.00	\$1,200.00	\$300.00	\$900.00	\$316.80	\$950.40	\$785.00	\$2,355.00	\$300.00	\$900.00
56 B	CATHODIC PROTECTION TEST STATION	LS	2.00	\$400.00	\$800.00	\$300.00	\$600.00	\$463.53	\$927.06	\$700.00	\$1,400.00	\$400.00	\$800.00
57 B	TRACER WIRE BOXES	EA	3.00	\$175.00	\$525.00	\$115.00	\$345.00	\$25.40	\$76.20	\$250.00	\$750.00	\$175.00	\$525.00
58 B	4" PVC SEWER SERVICE LINE	LF	211.00	\$40.00	\$8,440.00	\$60.00	\$12,660.00	\$43.73	\$9,227.03	\$40.00	\$8,440.00	\$30.00	\$6,330.00
59 B	4" SEWER SERVICE CLEANOUT	EA	7.00	\$200.00	\$1,400.00	\$200.00	\$1,400.00	\$189.73	\$1,328.11	\$430.00	\$3,010.00	\$150.00	\$1,050.00
60 B	8" PVC SEWER MAIN (8'-10')	LF	531.00	\$50.00	\$26,550.00	\$50.00	\$26,550.00	\$56.32	\$29,905.92	\$50.00	\$26,550.00	\$60.00	\$31,860.00
61 B	8" PVC SEWER MAIN (10'-12')	LF	275.00	\$60.00	\$16,500.00	\$60.00	\$16,500.00	\$67.26	\$18,496.50	\$60.00	\$16,500.00	\$65.00	\$17,875.00
62 B	STANDARD MANHOLE, 48"	EA	5.00	\$4,200.00	\$21,000.00	\$3,000.00	\$15,000.00	\$4,808.29	\$24,041.45	\$3,500.00	\$17,500.00	\$3,000.00	\$15,000.00
63 B	DROP MANHOLE, 48"	EA	1.00	\$4,500.00	\$4,500.00	\$5,500.00	\$5,500.00	\$4,845.91	\$4,845.91	\$4,800.00	\$4,800.00	\$3,500.00	\$3,500.00
64 B	EXTRA MANHOLE DEPTH, 48"	VF	26.30	\$430.00	\$11,309.00	\$200.00	\$5,260.00	\$383.96	\$10,098.15	\$300.00	\$7,890.00	\$200.00	\$5,260.00
65 B	CONNECT TO EXISTING SEWER MAIN	EA	1.00	\$750.00	\$750.00	\$650.00	\$650.00	\$1,981.06	\$1,981.06	\$1,875.00	\$1,875.00	\$1,200.00	\$1,200.00
66 B	15" RCP, CLASS II	LF	82.00	\$50.00	\$4,100.00	\$47.00	\$3,854.00	\$56.23	\$4,610.86	\$92.00	\$7,544.00	\$70.00	\$5,740.00
67 B	18" RCP, CLASS II	LF	838.00	\$60.00	\$50,280.00	\$50.00	\$41,900.00	\$81.53	\$68,322.14	\$70.00	\$58,660.00	\$75.00	\$62,850.00

68 B	30" ARCH RC PIPE, CLASS II	LF	56.00	\$80.00	\$4,480.00	\$120.00	\$6,720.00	\$133.17	\$7,457.52	\$160.00	\$8,960.00	\$150.00	\$8,400.00
69 B	30" ARCH FLARED END SECTION	EA	2.00	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00	\$1,190.57	\$2,381.14	\$1,850.00	\$3,700.00	\$1,500.00	\$3,000.00
70 B	18" RCP BEND	EA	3.00	\$1,200.00	\$3,600.00	\$800.00	\$2,400.00	\$971.80	\$2,915.40	\$1,000.00	\$3,000.00	\$1,100.00	\$3,300.00
71 B	RCP TEE	EA	1.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,535.20	\$2,535.20	\$2,850.00	\$2,850.00	\$3,000.00	\$3,000.00
72 B	TYPE "B" INLET	EA	9.00	\$3,000.00	\$27,000.00	\$3,600.00	\$32,400.00	\$3,787.15	\$34,084.35	\$3,625.00	\$32,625.00	\$3,500.00	\$31,500.00
73 B	IRRIGATED LAWN MIX	SY	482.00	\$4.00	\$1,928.00	\$0.35	\$168.70	\$0.37	\$178.34	\$4.00	\$1,928.00	\$0.40	\$192.80
74 B	ROAD DITCH MIX	SY	4,044.00	\$2.00	\$8,088.00	\$0.35	\$1,415.40	\$0.37	\$1,496.28	\$4.00	\$16,176.00	\$0.40	\$1,617.60
75 B	BONDED FIBER MATRIX	LB	3,202.00	\$2.00	\$6,404.00	\$3.50	\$11,207.00	\$3.77	\$12,071.54	\$3.60	\$11,527.20	\$3.50	\$11,207.00
76 B	TYPE 3 EROSION CONTROL BLANKET	SY	3,130.00	\$5.00	\$15,650.00	\$3.50	\$10,955.00	\$3.72	\$11,643.60	\$3.60	\$11,268.00	\$3.50	\$10,955.00
77 B	TYPE 2 TURF REINFORCEMENT MAT	SY	456.00	\$8.00	\$3,648.00	\$12.00	\$5,472.00	\$12.46	\$5,681.76	\$11.85	\$5,403.60	\$11.00	\$5,016.00
78 B	12" DIAMETER SEDIMENT CONTROL WATTLE	LF	865.00	\$5.00	\$4,325.00	\$8.00	\$6,920.00	\$8.68	\$7,508.20	\$8.25	\$7,136.25	\$8.00	\$6,920.00
79 B	REMOVE AND RESET SEDIMENT CONTROL WATTLE	LF	250.00	\$2.50	\$625.00	\$3.50	\$875.00	\$3.72	\$930.00	\$3.50	\$875.00	\$3.50	\$875.00
80 B	REMOVE AND RESET GRAVEL FILTER SOCKS	EA	55.00	\$1.00	\$55.00	\$2.00	\$110.00	\$1.86	\$102.30	\$2.00	\$110.00	\$2.00	\$110.00
81 B	SURFACE ROUGHENING	AC	0.40	\$3,000.00	\$1,200.00	\$700.00	\$280.00	\$744.09	\$297.64	\$700.00	\$280.00	\$2,500.00	\$1,000.00
82 B	LOW FLOW SILT FENCE	LF	843.00	\$5.00	\$4,215.00	\$8.00	\$6,744.00	\$8.68	\$7,317.24	\$8.25	\$6,954.75	\$8.00	\$6,744.00
83 B	HIGH FLOW SILT FENCE	LF	166.00	\$6.00	\$996.00	\$6.00	\$996.00	\$6.20	\$1,029.20	\$6.00	\$996.00	\$6.00	\$996.00
84 B	INLET PROTECTION DEVICE	EA	7.00	\$150.00	\$1,050.00	\$200.00	\$1,400.00	\$229.43	\$1,606.01	\$200.00	\$1,400.00	\$200.00	\$1,400.00
85 B	GRAVEL FILTER SOCK	LF	55.00	\$4.50	\$247.50	\$6.00	\$330.00	\$6.20	\$341.00	\$6.00	\$330.00	\$6.00	\$330.00
86 B	TEMPORARY SEDIMENT TRAP	CY	8.00	\$200.00	\$1,600.00	\$100.00	\$800.00	\$112.83	\$902.64	\$80.00	\$640.00	\$4.00	\$32.00
87 B	VEHICLE TRACKING CONTROL	EA	2.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$713.83	\$1,427.66	\$650.00	\$1,700.00	\$1,300.00	\$2,600.00
88 B	WATER FOR DUST CONTROL	MGAL	100.00	\$25.00	\$2,500.00	\$15.00	\$1,500.00	\$20.10	\$2,010.00	\$55.00	\$5,500.00	\$35.00	\$3,500.00
89 B	STREET SWEEPING	HR	8.00	\$120.00	\$960.00	\$200.00	\$1,600.00	\$134.81	\$1,078.48	\$175.00	\$1,400.00	\$140.00	\$1,120.00
90 B	CLASS III RIPRAP	TON	43.00	\$55.00	\$2,365.00	\$65.00	\$2,795.00	\$60.35	\$2,595.05	\$85.00	\$3,655.00	\$70.00	\$3,010.00
91 B	DRAINAGE FABRIC	SY	51.10	\$6.00	\$306.60	\$1.00	\$51.10	\$6.13	\$313.24	\$10.00	\$511.00	\$5.00	\$255.50
92 B	TEMPORARY GRAVEL SURFACING	TON	200.00	\$24.00	\$4,800.00	\$35.00	\$7,000.00	\$29.44	\$5,888.00	\$40.00	\$8,000.00	\$35.00	\$7,000.00

93 B		AGGREGATE BASE COURSE, 1"	T	1,375.00	\$24.00	\$33,000.00	\$30.00	\$41,250.00	\$33.43	\$45,966.25	\$36.55	\$50,256.25	\$29.00	\$39,875.00
94 B		GRAVEL CUSHION, 3/4"	T	62.00	\$24.00	\$1,488.00	\$35.00	\$2,170.00	\$34.23	\$2,122.26	\$50.00	\$3,100.00	\$45.00	\$2,790.00
95 B		GRAVEL SUFACING	T	44.00	\$24.00	\$1,056.00	\$35.00	\$1,540.00	\$36.67	\$1,613.48	\$75.00	\$3,300.00	\$40.00	\$1,760.00
96 B		AC, CLASS G, TYPE 1 PG70-28	T	620.00	\$120.00	\$74,400.00	\$110.00	\$68,200.00	\$115.33	\$71,504.60	\$103.50	\$64,170.00	\$103.00	\$63,860.00
97 B		PCC PAVEMENT, 8" NON-REINFORCED	SY	114.80	\$110.00	\$12,628.00	\$90.00	\$10,332.00	\$96.73	\$11,104.60	\$90.00	\$10,332.00	\$85.00	\$9,758.00
98 B		CONCRETE CURB & GUTTER, TYPE B66	LF	1,469.00	\$22.00	\$32,318.00	\$20.00	\$29,380.00	\$22.73	\$33,390.37	\$25.00	\$36,725.00	\$20.00	\$29,380.00
99 B		CONCRETE CURB & GUTTER, TYPE B68	LF	63.00	\$25.00	\$1,575.00	\$25.50	\$1,606.50	\$29.85	\$1,880.55	\$32.00	\$2,016.00	\$25.00	\$1,575.00
100 B		CONCRETE 'P6" GUTTER	LF	183.00	\$22.00	\$4,026.00	\$30.00	\$5,490.00	\$33.21	\$6,077.43	\$30.00	\$5,490.00	\$27.00	\$4,941.00
101 B		CONCRETE FILLET, 8" REINFORCED	SY	37.30	\$110.00	\$4,103.00	\$100.00	\$3,730.00	\$105.41	\$3,931.79	\$100.00	\$3,730.00	\$95.00	\$3,543.50
102 B		DOWEL BAR	EA	137.00	\$12.00	\$1,644.00	\$18.00	\$2,466.00	\$19.84	\$2,718.08	\$19.00	\$2,603.00	\$18.00	\$2,466.00
103 B		PCC APPROACH PAVEMENT, 6" NONREINFORCED	SY	76.30	\$65.00	\$4,959.50	\$80.00	\$6,104.00	\$99.96	\$7,626.95	\$82.00	\$6,256.60	\$77.00	\$5,875.10
104 B		PCC SIDEWALK, 4" NONREINFORCED	SF	509.00	\$7.00	\$3,563.00	\$11.00	\$5,599.00	\$12.56	\$6,393.04	\$14.00	\$7,126.00	\$10.00	\$5,090.00
105 B		DETECTABLE WARNING PANEL	SF	32.00	\$32.00	\$1,024.00	\$45.00	\$1,440.00	\$49.61	\$1,587.52	\$50.00	\$1,600.00	\$44.00	\$1,408.00
106 B		GEOGRID REINFORCEMENT	SY	2,200.00	\$7.00	\$15,400.00	\$1.75	\$3,860.00	\$3.47	\$7,634.00	\$4.00	\$8,800.00	\$3.00	\$6,600.00
107 B		W-BEAM STEEL GUARDRAIL	LF	337.50	\$36.00	\$12,150.00	\$41.00	\$13,837.50	\$43.40	\$14,647.50	\$40.00	\$13,500.00	\$38.00	\$12,825.00
108 B		W BEAM GUARDRAIL TANGENT END TERMINAL	EA	2.00	\$2,800.00	\$5,600.00	\$3,500.00	\$7,000.00	\$3,720.48	\$7,440.96	\$3,500.00	\$7,000.00	\$3,300.00	\$6,600.00
109 B		COLD APPLIED PLASTIC PAVEMENT MARKING, 4"	LF	160.00	\$2.50	\$400.00	\$4.75	\$760.00	\$4.96	\$793.60	\$4.70	\$752.00	\$4.50	\$720.00
110 B		COLD APPLIED PLASTIC PAVEMENT MARKING, 12"	LF	195.00	\$9.00	\$1,755.00	\$14.00	\$2,730.00	\$14.88	\$2,901.60	\$14.00	\$2,730.00	\$14.00	\$2,730.00
111 B		COLD APPLIED PLASTIC PAVEMENT MARKING, 24"	LF	20.00	\$16.00	\$320.00	\$28.25	\$565.00	\$29.76	\$595.20	\$28.00	\$560.00	\$27.00	\$540.00
112 B		GROOVE FOR COLD APPLIED PLASTIC MARKING, 4"	LF	160.00	\$0.60	\$96.00	\$1.15	\$184.00	\$1.24	\$198.40	\$1.20	\$192.00	\$1.50	\$240.00
113 B		GROOVE FOR COLD APPLIED PLASTIC MARKING, 12"	LF	195.00	\$3.25	\$633.75	\$3.50	\$682.50	\$3.72	\$725.40	\$3.50	\$682.50	\$3.50	\$682.50
114 B		GROOVE FOR COLD APPLIED PLASTIC MARKING, 24"	LF	20.00	\$5.00	\$100.00	\$7.00	\$140.00	\$7.44	\$148.80	\$7.00	\$140.00	\$6.50	\$130.00
115 B		ROAD SIGN	SF	11.30	\$25.00	\$282.50	\$58.75	\$663.88	\$62.01	\$700.71	\$60.00	\$678.00	\$55.00	\$621.50
116 B		SIGN POST	LF	25.00	\$20.00	\$500.00	\$32.50	\$812.50	\$34.72	\$868.00	\$33.00	\$825.00	\$30.00	\$750.00
117 B		FLAGGING	HR	200.00	\$25.00	\$5,000.00	\$32.50	\$6,500.00	\$32.52	\$6,504.00	\$38.00	\$7,600.00	\$21.00	\$4,200.00

118 B	TRAFFIC CONTROL	UNIT	799.00	\$3.50	\$2,796.50	\$1.15	\$918.85	\$1.24	\$990.76	\$1.20	\$958.80	\$1.50	\$1,198.50
119 B	TRAFFIC CONTROL, MISC	LS	1.00	\$3,000.00	\$3,000.00	\$5,300.00	\$5,300.00	\$5,580.72	\$5,580.72	\$5,300.00	\$5,300.00	\$5,000.00	\$5,000.00
120 B	CONTRACTOR FURNISHED PORTABLE CHANGEABLE MESSAGE SIGN	EA	3.00	\$6,300.00	\$18,900.00	\$6,000.00	\$18,000.00	\$6,200.80	\$18,602.40	\$5,900.00	\$17,700.00	\$5,500.00	\$16,500.00
121 B	REMOVE AND RESET MAILBOX	EA	4.00	\$150.00	\$600.00	\$400.00	\$1,600.00	\$109.75	\$439.00	\$400.00	\$1,600.00	\$400.00	\$1,600.00
122 B	WATER MAIN INSULATION	SF	207.00	\$5.00	\$1,035.00	\$4.00	\$828.00	\$5.89	\$1,219.23	\$10.00	\$2,070.00	\$8.00	\$1,656.00
123 B	AASHTO T-180 SOIL TEST	EA	4.00	\$200.00	\$800.00	\$200.00	\$800.00	\$197.18	\$788.72	\$250.00	\$1,000.00	\$250.00	\$1,000.00
124 B	NEW WATER SERVICE CONNECTION	EA	3.00	\$250.00	\$750.00	\$200.00	\$600.00	\$565.29	\$1,695.87	\$530.00	\$1,590.00	\$400.00	\$1,200.00
125 B	NEW SEWER SERVICE CONNECTION	EA	7.00	\$250.00	\$1,750.00	\$500.00	\$3,500.00	\$659.47	\$4,616.29	\$600.00	\$4,200.00	\$550.00	\$3,850.00
<b>TOTAL</b>					\$972,332.65		\$918,011.18		\$1,206,462.86		\$1,345,618.95		\$1,114,365.50

CONSULTANT

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

 8/14/14  
 Richard Sudmeier, PE Date  
 FMG, 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.

 8/14/14  
 Todd Peckosh, PE Date  
 Project Manager

PROJECT NAME: Wildwood Drive Reconstruction Project - Phase 1

PROJECT NUMBER: PROJECT NO. 13-2118 / CIP NO. 50453

LET DATE: August 12, 2014

LOW BID AMOUNT: \$1,094,602.65

ITEM NO.	STD. BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	ENGINEER'S ESTIMATE		SITE WORKS SPECIALISTS, INC		MAINLINE CONTRACTING, INC.		HILLS MATERIALS COMPANY		QUINN CONSTRUCTION, INC.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
		SCHEDULE A (MAY 15, 2015 COMPLETION)												
1 A		MOBILIZATION	LS	1.00	\$80,000.00	\$80,000.00	\$20,000.00	\$20,000.00	\$31,369.61	\$31,369.61	\$45,000.00	\$45,000.00	\$145,500.00	\$145,500.00
2 A		INCIDENTAL WORK	LS	1.00	\$15,000.00	\$15,000.00	\$100,000.00	\$100,000.00	\$19,450.84	\$19,450.84	\$12,000.00	\$12,000.00	\$52,500.00	\$52,500.00
3 A		CONSTRUCTION STAKING	LS	1.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$12,481.85	\$12,481.85	\$17,500.00	\$17,500.00	\$21,000.00	\$21,000.00
4 A		REESTABLISH PROPERTY CORNERS	EA	3.00	\$200.00	\$600.00	\$325.00	\$975.00	\$432.24	\$1,286.72	\$225.00	\$675.00	\$337.50	\$1,012.50
5 A		CLEARING & GRUBBING	LS	1.00	\$5,000.00	\$5,000.00	\$50,000.00	\$50,000.00	\$10,560.53	\$10,560.53	\$16,775.00	\$16,775.00	\$34,875.00	\$34,875.00
6 A		REMOVE FIRE HYDRANT AND AUX. VALVE	EA	1.00	\$500.00	\$500.00	\$750.00	\$750.00	\$1,045.48	\$1,045.48	\$1,400.00	\$1,400.00	\$375.00	\$375.00
7 A		REMOVE SANITARY SEWER	LF	20.00	\$20.00	\$400.00	\$20.00	\$400.00	\$18.46	\$369.20	\$22.00	\$440.00	\$18.00	\$360.00
8 A		REMOVE PIPE CULVERT	LF	188.00	\$10.00	\$1,880.00	\$15.00	\$2,820.00	\$8.78	\$1,650.64	\$17.00	\$3,196.00	\$24.00	\$4,512.00
9 A		REMOVE AC PAVEMENT	SY	1,937.00	\$6.00	\$11,622.00	\$7.00	\$13,559.00	\$5.04	\$9,762.48	\$11.00	\$21,307.00	\$9.00	\$17,433.00
10 A		REMOVE PCC PAVEMENT	SY	225.40	\$12.00	\$2,704.80	\$10.00	\$2,254.00	\$17.08	\$3,849.83	\$18.00	\$4,057.20	\$12.00	\$2,704.80
11 A		REMOVE PCC APPROACH PAVEMENT	SY	13.20	\$25.00	\$330.00	\$40.00	\$528.00	\$20.40	\$269.28	\$20.00	\$264.00	\$27.00	\$356.40
12 A		REMOVE PCC SIDEWALK	SY	38.40	\$15.00	\$576.00	\$3.00	\$115.20	\$14.11	\$541.82	\$13.00	\$499.20	\$12.00	\$460.80
13 A		REMOVE TRAFFIC SIGN	EA	2.00	\$100.00	\$200.00	\$60.00	\$120.00	\$111.61	\$223.22	\$210.00	\$420.00	\$150.00	\$300.00
14 A		REMOVE, SALVAGE, RELOCATE, AND RESET TRAFFIC SIGN	EA	2.00	\$150.00	\$300.00	\$175.00	\$350.00	\$223.22	\$446.44	\$385.00	\$770.00	\$300.00	\$600.00
15 A		REMOVE SILT FENCE	LF	1,009.00	\$1.50	\$1,513.50	\$1.50	\$1,513.50	\$4.46	\$4,500.14	\$3.00	\$3,027.00	\$3.75	\$3,783.75
16 A		TOPSOIL, FURNISH & PLACE	CY	518.00	\$32.00	\$16,576.00	\$30.00	\$15,540.00	\$48.36	\$25,050.48	\$77.00	\$39,886.00	\$45.00	\$23,310.00
17 A		EXCAVATION, UNCLASSIFIED	CY	2,544.00	\$10.00	\$25,440.00	\$6.50	\$16,536.00	\$28.54	\$72,605.76	\$37.00	\$94,128.00	\$30.00	\$76,320.00



18 A		ROCK EXCAVATION	CY	1,750.00	\$30.00	\$52,500.00	\$50.00	\$87,500.00	\$109.81	\$192,167.50	\$150.00	\$262,500.00	\$30.00	\$52,500.00
19 A		BORROW EXCAVATION	CY	1,204.00	\$25.00	\$30,100.00	\$13.50	\$16,254.00	\$53.45	\$64,353.80	\$43.00	\$51,772.00	\$45.00	\$54,180.00
20 A		WATER MAIN CONCRETE ENCASEMENT	FT	177.00	\$30.00	\$5,310.00	\$45.00	\$7,965.00	\$71.81	\$12,710.37	\$75.00	\$13,275.00	\$75.00	\$13,275.00
21 A		IMPORTED BACKFILL MATERIAL (TRENCH)	CY	160.00	\$25.00	\$4,000.00	\$15.00	\$2,400.00	\$42.98	\$6,876.80	\$50.00	\$8,000.00	\$37.50	\$6,000.00
22 A		TYPE I BEDDING MATERIAL	T	100.00	\$24.00	\$2,400.00	\$30.00	\$3,000.00	\$29.18	\$2,918.00	\$37.00	\$3,700.00	\$30.00	\$3,000.00
23 A		TYPE II FOUNDATION MATERIAL	T	100.00	\$24.00	\$2,400.00	\$30.00	\$3,000.00	\$29.18	\$2,918.00	\$29.00	\$2,900.00	\$30.00	\$3,000.00
24 A		CONTROLLED LOW STRENGTH BACKFILL	CY	20.00	\$120.00	\$2,400.00	\$150.00	\$3,000.00	\$178.44	\$3,568.80	\$175.00	\$3,500.00	\$225.00	\$4,500.00
25 A		ADJUST WATER VALVE BOX	EA	2.00	\$50.00	\$100.00	\$50.00	\$100.00	\$238.75	\$477.50	\$220.00	\$440.00	\$375.00	\$750.00
26 A		6" RJ PVC WATER MAIN C-900, DR-18	LF	35.00	\$70.00	\$2,450.00	\$45.00	\$1,575.00	\$51.53	\$1,803.55	\$85.00	\$2,975.00	\$102.00	\$3,570.00
27 A		8" RJ PVC WATER MAIN C-900, DR-18	LF	806.00	\$60.00	\$48,360.00	\$55.00	\$44,330.00	\$55.01	\$44,338.06	\$80.00	\$64,480.00	\$111.00	\$89,466.00
28 A		12" RJ PVC WATER MAIN C-900, DR-18	LF	10.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$224.50	\$2,245.00	\$155.00	\$1,550.00	\$187.50	\$1,875.00
29 A		16" RJ PVC WATER MAIN C-905, DR-18	LF	871.00	\$75.00	\$65,325.00	\$115.00	\$100,165.00	\$141.64	\$123,368.44	\$155.00	\$135,005.00	\$195.00	\$169,845.00
30 A		6" 45 DEGREE BEND	EA	2.00	\$500.00	\$1,000.00	\$400.00	\$800.00	\$1,054.27	\$2,108.54	\$615.00	\$1,230.00	\$750.00	\$1,500.00
31 A		8" 11.25 DEGREE BEND	EA	4.00	\$900.00	\$3,200.00	\$450.00	\$1,800.00	\$1,044.71	\$4,178.84	\$720.00	\$2,880.00	\$900.00	\$3,600.00
32 A		8" 22.5 DEGREE BEND	EA	3.00	\$900.00	\$2,400.00	\$450.00	\$1,350.00	\$1,135.04	\$3,405.12	\$735.00	\$2,205.00	\$900.00	\$2,700.00
33 A		8" 45 DEGREE BEND	EA	2.00	\$800.00	\$1,600.00	\$500.00	\$1,000.00	\$1,084.30	\$2,168.60	\$735.00	\$1,470.00	\$900.00	\$1,800.00
34 A		16" 11.25 DEGREE BEND	EA	4.00	\$1,400.00	\$5,600.00	\$1,200.00	\$4,800.00	\$2,625.91	\$10,503.64	\$1,850.00	\$7,400.00	\$2,100.00	\$8,400.00
35 A		16" 22.5 DEGREE BEND	EA	3.00	\$1,400.00	\$4,200.00	\$1,200.00	\$3,600.00	\$2,057.76	\$6,173.28	\$1,850.00	\$5,550.00	\$2,100.00	\$6,300.00
36 A		16" 45 DEGREE BEND	EA	1.00	\$1,425.00	\$1,425.00	\$1,200.00	\$1,200.00	\$2,530.50	\$2,530.50	\$1,850.00	\$1,850.00	\$2,100.00	\$2,100.00
37 A		16" 90 DEGREE BEND	EA	1.00	\$1,450.00	\$1,450.00	\$1,400.00	\$1,400.00	\$2,776.81	\$2,776.81	\$3,100.00	\$3,100.00	\$2,400.00	\$2,400.00
38 A		8" COUPLING	EA	2.00	\$550.00	\$1,100.00	\$450.00	\$900.00	\$942.59	\$1,885.18	\$775.00	\$1,550.00	\$900.00	\$1,800.00
39 A		8" MJ PLUG	EA	1.00	\$420.00	\$420.00	\$250.00	\$250.00	\$953.41	\$953.41	\$600.00	\$600.00	\$675.00	\$675.00
40 A		12" MJ PLUG	EA	1.00	\$500.00	\$500.00	\$250.00	\$250.00	\$957.22	\$957.22	\$600.00	\$600.00	\$750.00	\$750.00
41 A		16" MJ PLUG	EA	2.00	\$600.00	\$1,200.00	\$550.00	\$1,100.00	\$1,344.32	\$2,688.64	\$1,200.00	\$2,400.00	\$1,950.00	\$3,900.00
42 A		8" X 8" X 6" TEE	EA	1.00	\$850.00	\$850.00	\$625.00	\$625.00	\$1,362.53	\$1,362.53	\$950.00	\$950.00	\$1,125.00	\$1,125.00

43 A	8" X 8" X 8" TEE	EA	2.00	\$900.00	\$1,800.00	\$600.00	\$1,200.00	\$1,318.86	\$2,637.72	\$1,000.00	\$2,000.00	\$1,125.00	\$2,250.00
44 A	12" X 12" X 6" TEE	EA	1.00	\$1,200.00	\$1,200.00	\$850.00	\$850.00	\$1,805.63	\$1,805.63	\$1,265.00	\$1,265.00	\$1,500.00	\$1,500.00
45 A	12" X 12" X 8" TEE	EA	1.00	\$1,300.00	\$1,300.00	\$925.00	\$925.00	\$1,881.58	\$1,881.58	\$1,300.00	\$1,300.00	\$1,500.00	\$1,500.00
46 A	16" X 16" X 6" TEE	EA	1.00	\$1,600.00	\$1,600.00	\$1,400.00	\$1,400.00	\$2,798.18	\$2,798.18	\$2,000.00	\$2,000.00	\$2,625.00	\$2,625.00
47 A	16" X 16" X 8" TEE	EA	2.00	\$1,700.00	\$3,400.00	\$1,500.00	\$3,000.00	\$2,457.98	\$4,915.96	\$2,100.00	\$4,200.00	\$2,700.00	\$5,400.00
48 A	8" GATE VALVE W/BOX	EA	3.00	\$2,200.00	\$6,600.00	\$1,650.00	\$4,950.00	\$2,402.39	\$7,207.17	\$2,300.00	\$6,900.00	\$2,850.00	\$8,550.00
49 A	12" GATE VALVE W/BOX	EA	1.00	\$4,000.00	\$4,000.00	\$2,800.00	\$2,800.00	\$3,821.12	\$3,821.12	\$3,850.00	\$3,850.00	\$4,800.00	\$4,800.00
50 A	16" GATE VALVE W/BOX	EA	2.00	\$7,500.00	\$15,000.00	\$7,100.00	\$14,200.00	\$9,222.00	\$18,444.00	\$9,000.00	\$18,000.00	\$12,000.00	\$24,000.00
51 A	FIRE HYDRANT W/AUX VALVE & BOX	EA	3.00	\$6,500.00	\$19,500.00	\$4,700.00	\$14,100.00	\$6,445.76	\$19,337.28	\$7,000.00	\$21,000.00	\$7,500.00	\$22,500.00
52 A	CONNECT TO EXISTING WATER MAIN	EA	2.00	\$1,500.00	\$3,000.00	\$800.00	\$1,600.00	\$2,172.05	\$4,344.10	\$4,700.00	\$9,400.00	\$2,250.00	\$4,500.00
53 A	1" COPPER SERVICE	LF	144.00	\$50.00	\$7,200.00	\$45.00	\$6,480.00	\$72.04	\$10,373.76	\$63.00	\$9,072.00	\$45.00	\$6,480.00
54 A	1" TAPPING SADDLE	EA	3.00	\$250.00	\$750.00	\$450.00	\$1,350.00	\$450.89	\$1,352.67	\$1,000.00	\$3,000.00	\$375.00	\$1,125.00
55 A	1" CURB STOP & BOX	EA	3.00	\$400.00	\$1,200.00	\$275.00	\$825.00	\$380.16	\$1,140.48	\$900.00	\$2,700.00	\$450.00	\$1,350.00
56 A	CATHODIC PROTECTION TEST STATION	LS	2.00	\$400.00	\$800.00	\$300.00	\$600.00	\$556.24	\$1,112.48	\$800.00	\$1,600.00	\$600.00	\$1,200.00
57 A	TRACER WIRE BOXES	EA	3.00	\$175.00	\$525.00	\$115.00	\$345.00	\$30.48	\$91.44	\$300.00	\$900.00	\$262.50	\$787.50
58 A	4" PVC SEWER SERVICE LINE	LF	211.00	\$40.00	\$8,440.00	\$60.00	\$12,660.00	\$52.48	\$11,073.28	\$45.00	\$9,495.00	\$45.00	\$9,495.00
59 A	4" SEWER SERVICE CLEANOUT	EA	7.00	\$200.00	\$1,400.00	\$200.00	\$1,400.00	\$227.68	\$1,593.76	\$500.00	\$3,500.00	\$225.00	\$1,575.00
60 A	8" PVC SEWER MAIN (8'-10')	LF	531.00	\$50.00	\$26,550.00	\$50.00	\$26,550.00	\$67.58	\$35,884.98	\$57.00	\$30,267.00	\$90.00	\$47,790.00
61 A	8" PVC SEWER MAIN (10'-12')	LF	275.00	\$60.00	\$16,500.00	\$80.00	\$16,500.00	\$80.71	\$22,195.25	\$70.00	\$19,250.00	\$97.50	\$26,812.50
62 A	STANDARD MANHOLE, 48"	EA	5.00	\$4,200.00	\$21,000.00	\$3,000.00	\$15,000.00	\$5,769.95	\$28,849.75	\$4,000.00	\$20,000.00	\$4,500.00	\$22,500.00
63 A	DROP MANHOLE, 48"	EA	1.00	\$4,500.00	\$4,500.00	\$5,500.00	\$5,500.00	\$5,815.09	\$5,815.09	\$5,700.00	\$5,700.00	\$5,250.00	\$5,250.00
64 A	EXTRA MANHOLE DEPTH, 48"	VF	26.30	\$430.00	\$11,309.00	\$200.00	\$5,260.00	\$460.75	\$12,117.73	\$360.00	\$9,468.00	\$300.00	\$7,890.00
65 A	CONNECT TO EXISTING SEWER MAIN	EA	1.00	\$750.00	\$750.00	\$650.00	\$650.00	\$2,377.27	\$2,377.27	\$2,200.00	\$2,200.00	\$1,800.00	\$1,800.00
66 A	15" RCP, CLASS II	LF	82.00	\$50.00	\$4,100.00	\$50.00	\$4,100.00	\$67.48	\$5,533.36	\$100.00	\$8,200.00	\$105.00	\$8,610.00
67 A	18" RCP, CLASS II	LF	838.00	\$60.00	\$50,280.00	\$50.00	\$41,900.00	\$97.84	\$81,989.92	\$83.00	\$69,554.00	\$112.50	\$94,275.00

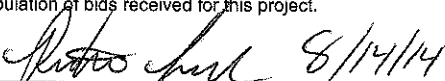
68 A	30" ARCH RC PIPE, CLASS II	LF	56.00	\$80.00	\$4,480.00	\$120.00	\$6,720.00	\$159.80	\$9,948.80	\$200.00	\$11,200.00	\$225.00	\$12,600.00
69 A	30" ARCH FLARED END SECTION	EA	2.00	\$2,000.00	\$4,000.00	\$1,050.00	\$2,100.00	\$1,428.68	\$2,857.36	\$2,100.00	\$4,200.00	\$2,250.00	\$4,500.00
70 A	18" RCP BEND	EA	3.00	\$1,200.00	\$3,600.00	\$800.00	\$2,400.00	\$1,166.16	\$3,498.48	\$1,200.00	\$3,600.00	\$1,650.00	\$4,950.00
71 A	RCP TEE	EA	1.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$3,042.24	\$3,042.24	\$3,300.00	\$3,300.00	\$4,500.00	\$4,500.00
72 A	TYPE "B" INLET	EA	9.00	\$3,000.00	\$27,000.00	\$4,400.00	\$39,600.00	\$4,544.58	\$40,901.22	\$5,000.00	\$45,000.00	\$5,250.00	\$47,250.00
73 A	IRRIGATED LAWN MIX	SY	482.00	\$4.00	\$1,928.00	\$0.35	\$168.70	\$0.44	\$212.08	\$5.00	\$2,410.00	\$0.60	\$289.20
74 A	ROAD DITCH MIX	SY	4,044.00	\$2.00	\$8,088.00	\$0.35	\$1,415.40	\$0.44	\$1,779.36	\$5.00	\$20,220.00	\$0.60	\$2,426.40
75 A	BONDED FIBER MATRIX	LB	3,202.00	\$2.00	\$6,404.00	\$3.50	\$11,207.00	\$4.52	\$14,473.04	\$4.00	\$12,808.00	\$5.25	\$16,810.50
76 A	TYPE 3 EROSION CONTROL BLANKET	SY	3,130.00	\$5.00	\$15,650.00	\$3.50	\$10,955.00	\$4.46	\$13,959.80	\$4.00	\$12,520.00	\$5.25	\$16,432.50
77 A	TYPE 2 TURF REINFORCEMENT MAT	SY	456.00	\$8.00	\$3,648.00	\$12.00	\$5,472.00	\$14.95	\$6,817.20	\$14.00	\$6,384.00	\$16.50	\$7,524.00
78 A	12" DIAMETER SEDIMENT CONTROL WATTLE	LF	865.00	\$5.00	\$4,325.00	\$8.00	\$6,920.00	\$10.42	\$9,013.30	\$10.00	\$8,650.00	\$12.00	\$10,380.00
79 A	REMOVE AND RESET SEDIMENT CONTROL WATTLE	LF	250.00	\$2.50	\$625.00	\$3.50	\$875.00	\$4.46	\$1,115.00	\$4.00	\$1,000.00	\$5.25	\$1,312.50
80 A	REMOVE AND RESET GRAVEL FILTER SOCKS	EA	55.00	\$1.00	\$55.00	\$1.75	\$96.25	\$2.23	\$122.65	\$2.00	\$110.00	\$3.00	\$165.00
81 A	SURFACE ROUGHENING	AC	0.40	\$3,000.00	\$1,200.00	\$700.00	\$280.00	\$892.91	\$357.16	\$800.00	\$320.00	\$3,750.00	\$1,500.00
82 A	LOW FLOW SILT FENCE	LF	843.00	\$5.00	\$4,215.00	\$8.00	\$6,744.00	\$10.42	\$8,784.06	\$10.00	\$8,430.00	\$12.00	\$10,116.00
83 A	HIGH FLOW SILT FENCE	LF	166.00	\$6.00	\$996.00	\$6.00	\$996.00	\$7.44	\$1,235.04	\$7.00	\$1,162.00	\$9.00	\$1,494.00
84 A	INLET PROTECTION DEVICE	EA	7.00	\$150.00	\$1,050.00	\$200.00	\$1,400.00	\$275.32	\$1,927.24	\$250.00	\$1,750.00	\$300.00	\$2,100.00
85 A	GRAVEL FILTER SOCK	LF	55.00	\$4.50	\$247.50	\$6.00	\$330.00	\$7.44	\$409.20	\$7.00	\$385.00	\$9.00	\$495.00
86 A	TEMPORARY SEDIMENT TRAP	CY	8.00	\$200.00	\$1,600.00	\$125.00	\$1,000.00	\$135.40	\$1,083.20	\$100.00	\$800.00	\$6.00	\$48.00
87 A	VEHICLE TRACKING CONTROL	EA	2.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$856.60	\$1,713.20	\$1,000.00	\$2,000.00	\$1,950.00	\$3,900.00
88 A	WATER FOR DUST CONTROL	MGAL	100.00	\$25.00	\$2,500.00	\$20.00	\$2,000.00	\$24.12	\$2,412.00	\$65.00	\$6,500.00	\$52.50	\$5,250.00
89 A	STREET SWEEPING	HR	8.00	\$120.00	\$960.00	\$200.00	\$1,600.00	\$161.77	\$1,294.16	\$210.00	\$1,680.00	\$210.00	\$1,680.00
90 A	CLASS III RIPRAP	TON	43.00	\$55.00	\$2,365.00	\$65.00	\$2,795.00	\$72.42	\$3,114.06	\$100.00	\$4,300.00	\$105.00	\$4,515.00
91 A	DRAINAGE FABRIC	SY	51.10	\$6.00	\$306.60	\$1.00	\$51.10	\$7.36	\$376.10	\$12.00	\$613.20	\$7.50	\$383.25
92 A	TEMPORARY GRAVEL SURFACING	TON	200.00	\$24.00	\$4,800.00	\$35.00	\$7,000.00	\$35.33	\$7,066.00	\$46.00	\$9,200.00	\$52.50	\$10,500.00

93 A	AGGREGATE BASE COURSE, 1"	T	1,375.00	\$24.00	\$33,000.00	\$30.00	\$41,250.00	\$40.12	\$55,185.00	\$44.00	\$60,500.00	\$43.50	\$59,812.50
94 A	GRAVEL CUSHION, 3/4"	T	62.00	\$24.00	\$1,488.00	\$35.00	\$2,170.00	\$41.08	\$2,546.96	\$58.00	\$3,596.00	\$67.50	\$4,185.00
95 A	GRAVEL SUFACING	T	44.00	\$24.00	\$1,056.00	\$35.00	\$1,540.00	\$44.00	\$1,936.00	\$87.00	\$3,828.00	\$60.00	\$2,640.00
96 A	AC, CLASS G, TYPE 1 PG70-28	T	620.00	\$120.00	\$74,400.00	\$110.00	\$68,200.00	\$138.40	\$85,808.00	\$122.00	\$75,640.00	\$154.50	\$95,790.00
97 A	PCC PAVEMENT, 8" NON-REINFORCED	SY	114.80	\$110.00	\$12,628.00	\$105.00	\$12,054.00	\$116.08	\$13,325.96	\$125.00	\$14,350.00	\$127.50	\$14,637.00
98 A	CONCRETE CURB & GUTTER, TYPE B66	LF	1,469.00	\$22.00	\$32,318.00	\$23.50	\$34,521.50	\$27.28	\$40,074.32	\$36.00	\$52,884.00	\$30.00	\$44,070.00
99 A	CONCRETE CURB & GUTTER, TYPE B68	LF	63.00	\$25.00	\$1,575.00	\$29.00	\$1,827.00	\$35.82	\$2,256.66	\$43.00	\$2,709.00	\$37.50	\$2,362.50
100 A	CONCRETE "P6" GUTTER	LF	183.00	\$22.00	\$4,026.00	\$33.00	\$6,039.00	\$39.85	\$7,292.55	\$39.00	\$7,137.00	\$40.50	\$7,411.50
101 A	CONCRETE FILLET, 8" REINFORCED	SY	37.30	\$110.00	\$4,103.00	\$115.00	\$4,289.50	\$126.49	\$4,718.08	\$135.00	\$5,035.50	\$142.50	\$5,315.25
102 A	DOWEL BAR	EA	137.00	\$12.00	\$1,644.00	\$21.00	\$2,877.00	\$23.81	\$3,281.97	\$25.00	\$3,425.00	\$27.00	\$3,699.00
103 A	PCC APPROACH PAVEMENT, 6" NONREINFORCED	SY	76.30	\$65.00	\$4,959.50	\$84.50	\$6,447.35	\$119.95	\$9,152.19	\$100.00	\$7,630.00	\$115.50	\$8,812.65
104 A	PCC SIDEWALK, 4" NONREINFORCED	SF	509.00	\$7.00	\$3,563.00	\$13.50	\$6,871.50	\$15.07	\$7,670.63	\$19.00	\$9,671.00	\$15.00	\$7,635.00
105 A	DETECTABLE WARNING PANEL	SF	32.00	\$32.00	\$1,024.00	\$70.00	\$2,240.00	\$59.53	\$1,904.96	\$84.00	\$2,688.00	\$66.00	\$2,112.00
106 A	GEOGRID REINFORCEMENT	SY	2,200.00	\$7.00	\$15,400.00	\$2.00	\$4,400.00	\$4.16	\$9,152.00	\$5.00	\$11,000.00	\$4.50	\$9,900.00
107 A	W-BEAM STEEL GUARDRAIL	LF	337.50	\$36.00	\$12,150.00	\$41.00	\$13,837.50	\$52.08	\$17,577.00	\$48.00	\$16,200.00	\$57.00	\$19,237.50
108 A	W BEAM GUARDRAIL TANGENT END TERMINAL	EA	2.00	\$2,800.00	\$5,600.00	\$3,500.00	\$7,000.00	\$4,464.58	\$8,929.16	\$4,100.00	\$8,200.00	\$4,950.00	\$9,900.00
109 A	COLD APPLIED PLASTIC PAVEMENT MARKING, 4"	LF	160.00	\$2.50	\$400.00	\$8.25	\$1,320.00	\$5.95	\$952.00	\$10.00	\$1,600.00	\$6.75	\$1,080.00
110 A	COLD APPLIED PLASTIC PAVEMENT MARKING, 12"	LF	195.00	\$9.00	\$1,755.00	\$24.50	\$4,777.50	\$17.86	\$3,482.70	\$30.00	\$5,850.00	\$21.00	\$4,095.00
111 A	COLD APPLIED PLASTIC PAVEMENT MARKING, 24"	LF	20.00	\$16.00	\$320.00	\$50.00	\$1,000.00	\$35.71	\$714.20	\$60.00	\$1,200.00	\$40.50	\$810.00
112 A	GROOVE FOR COLD APPLIED PLASTIC MARKING, 4"	LF	160.00	\$0.60	\$96.00	\$3.00	\$480.00	\$1.49	\$238.40	\$4.00	\$640.00	\$2.25	\$360.00
113 A	GROOVE FOR COLD APPLIED PLASTIC MARKING, 12"	LF	195.00	\$3.25	\$633.75	\$8.85	\$1,725.75	\$4.46	\$869.70	\$10.00	\$1,950.00	\$5.25	\$1,023.75
114 A	GROOVE FOR COLD APPLIED PLASTIC MARKING, 24"	LF	20.00	\$5.00	\$100.00	\$17.50	\$350.00	\$8.93	\$178.60	\$20.00	\$400.00	\$9.75	\$195.00
115 A	ROAD SIGN	SF	11.30	\$25.00	\$282.50	\$58.50	\$661.05	\$74.41	\$840.83	\$70.00	\$791.00	\$82.50	\$932.25
116 A	SIGN POST	LF	25.00	\$20.00	\$500.00	\$47.00	\$1,175.00	\$41.68	\$1,041.50	\$56.00	\$1,400.00	\$45.00	\$1,125.00
117 A	FLAGGING	HR	200.00	\$25.00	\$5,000.00	\$25.00	\$5,000.00	\$39.02	\$7,804.00	\$30.00	\$6,000.00	\$31.50	\$6,300.00

118 A	TRAFFIC CONTROL	UNIT	799.00	\$3.50	\$2,796.50	\$1.15	\$918.85	\$1.49	\$1,190.51	\$1.50	\$1,198.50	\$2.25	\$1,797.75
119 A	TRAFFIC CONTROL, MISC	LS	1.00	\$3,000.00	\$3,000.00	\$11,000.00	\$11,000.00	\$6,696.86	\$6,696.86	\$12,000.00	\$12,000.00	\$7,500.00	\$7,500.00
120 A	CONTRACTOR FURNISHED PORTABLE CHANGEABLE MESSAGE SIGN	EA	3.00	\$6,300.00	\$18,900.00	\$6,000.00	\$18,000.00	\$7,440.96	\$22,322.88	\$7,000.00	\$21,000.00	\$8,250.00	\$24,750.00
121 A	REMOVE AND RESET MAILBOX	EA	4.00	\$150.00	\$600.00	\$400.00	\$1,600.00	\$131.70	\$526.80	\$500.00	\$2,000.00	\$600.00	\$2,400.00
122 A	WATER MAIN INSULATION	SF	207.00	\$5.00	\$1,035.00	\$5.00	\$1,035.00	\$7.07	\$1,463.49	\$12.00	\$2,484.00	\$12.00	\$2,484.00
123 A	AASHTO T-180 SOIL TEST	EA	4.00	\$200.00	\$800.00	\$200.00	\$800.00	\$236.62	\$946.48	\$300.00	\$1,200.00	\$375.00	\$1,500.00
124 A	NEW WATER SERVICE CONNECTION	EA	3.00	\$250.00	\$750.00	\$200.00	\$600.00	\$678.35	\$2,035.05	\$600.00	\$1,800.00	\$600.00	\$1,800.00
125 A	NEW SEWER SERVICE CONNECTION	EA	7.00	\$250.00	\$1,750.00	\$500.00	\$3,500.00	\$791.36	\$5,539.52	\$700.00	\$4,900.00	\$825.00	\$5,775.00
<b>TOTAL</b>					\$972,332.65		\$1,094,602.65		\$1,447,733.34		\$1,627,496.60		\$1,671,548.25

CONSULTANT

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

 8/14/14  
 Richard Sudmeier, PE Date  
 FMG, 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.

 8/14/14  
 Todd Peckosh, PE Date  
 Project Manager