

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2F  
LELAND LANE AND RUSHMORE STREET RECONSTRUCTION  
PROJECT NO. 11-1951 / CIP NO. 50802  
JUNE 28, 2014  
ORIGINAL CONTRACT AMOUNT: \$1,287,276.14  
CONTRACTOR: RAPID CONSTRUCTION COMPANY, LLC**

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$44,830.00	\$44,830.00	1.00	\$44,830.00	\$0.00
2	INCIDENTAL WORK	LS	1.00	\$5,300.00	\$5,300.00	1.00	\$5,300.00	\$0.00
3	CONSTRUCTION STAKING	LS	1.00	\$15,675.00	\$15,675.00	1.00	\$15,675.00	\$0.00
4	TRAFFIC CONTROL	LS	1.00	\$5,329.50	\$5,329.50	1.00	\$5,329.50	\$0.00
5	CONSTRUCTION ENTRANCE - VEHICLE TRACKING CONTROL (VTC)	EA	7.00	\$928.00	\$6,496.00	4.00	\$3,712.00	(\$2,784.00)
6	GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	TON	140.00	\$17.20	\$2,408.00	80.00	\$1,376.00	(\$1,032.00)
7	SWEEPING	HR	16.00	\$110.00	\$1,760.00	25.00	\$2,750.00	\$990.00
8	GRAVEL FILTER SOCKS	LF	180.00	\$4.35	\$783.00	188.00	\$817.80	\$34.80
9	REMOVE GRAVEL FILTER SOCKS	LF	180.00	\$0.83	\$149.40	150.00	\$124.50	(\$24.90)
10	REMOVE & RESET GRAVEL FILTER SOCKS	LF	168.00	\$1.65	\$277.20	168.00	\$277.20	\$0.00
11	SURFACE ROUGHENING (SR)	ACRE	0.85	\$330.00	\$280.50	0.00	\$0.00	(\$280.50)
12	SILT FENCE (SF)	LF	164.00	\$4.40	\$721.60	48.00	\$211.20	(\$510.40)
13	REMOVE SILT FENCE	LF	164.00	\$0.55	\$90.20	48.00	\$26.40	(\$63.80)
14	SEDIMENT CONTROL WATTLE (SCW)	LF	1,970.00	\$4.40	\$8,668.00	998.20	\$4,392.08	(\$4,275.92)
15	REMOVE & RESET SEDIMENT CONTROL WATTLE	LF	1,063.00	\$1.32	\$1,403.16	310.12	\$409.36	(\$993.80)
16	REMOVE SEDIMENT CONTROL WATTLE	LF	1,970.00	\$0.55	\$1,083.50	998.20	\$549.01	(\$534.49)
17	TACKIFYING AGENT APPLICATION	SY	68.00	\$2.20	\$149.60	0.00	\$0.00	(\$149.60)
18	TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE	TON	0.00	\$19.46	\$0.00	0.00	\$0.00	\$0.00
19	TYPE 2 EROSION CONTROL BLANKET	SY	680.50	\$2.01	\$1,367.81	191.50	\$384.92	(\$982.89)
20	CLASS I RIPRAP WITH FILTER FABRIC	CY	43.00	\$60.44	\$2,598.92	43.00	\$2,598.92	\$0.00
21	CLASS II RIPRAP WITH FILTER FABRIC	CY	45.00	\$59.68	\$2,685.60	0.00	\$0.00	(\$2,685.60)
22	UNCLASSIFIED EXCAVATION	CY	3,428.50	\$6.00	\$20,571.00	3,428.50	\$20,571.00	\$0.00
23	UNDERCUT	CY	2,150.00	\$5.25	\$11,287.50	2,150.00	\$11,287.50	\$0.00

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24	UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL	CY	100.00	\$38.80	\$3,880.00	0.00	\$0.00	(\$3,880.00)
25	IMPORTED TOPSOIL	CY	65.00	\$30.00	\$1,950.00	0.00	\$0.00	(\$1,950.00)
26	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	200.00	\$15.00	\$3,000.00	0.00	\$0.00	(\$3,000.00)
27	IMPORTED BACKFILL MATERIAL (GRADING)	CY	250.00	\$15.00	\$3,750.00	0.00	\$0.00	(\$3,750.00)
28	TYPE I BEDDING	TON	200.00	\$18.78	\$3,756.00	0.00	\$0.00	(\$3,756.00)
29	TYPE II FOUNDATION MATERIAL	TON	150.00	\$18.78	\$2,817.00	24.52	\$460.49	(\$2,356.51)
30	TYPE III FOUNDATION MATERIAL	TON	100.00	\$17.84	\$1,784.00	215.89	\$3,851.48	\$2,067.48
31	TYPE IV FOUNDATION MATERIAL	TON	100.00	\$23.21	\$2,321.00	0.00	\$0.00	(\$2,321.00)
32	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	CY	60.00	\$103.50	\$6,210.00	70.00	\$7,245.00	\$1,035.00
33	AASHTO T-180 SOIL TEST	EA	4.00	\$121.00	\$484.00	2.00	\$242.00	(\$242.00)
34	REESTABLISH PROPERTY CORNER	EA	8.00	\$137.50	\$1,100.00	0.00	\$0.00	(\$1,100.00)
35	CLEARING & GRUBBING, 6" - 18", TREES	EA	12.00	\$170.00	\$2,040.00	12.00	\$2,040.00	\$0.00
36	CLEARING & GRUBBING, 24" - 36" TREES	EA	2.00	\$1,650.00	\$3,300.00	2.00	\$3,300.00	\$0.00
37	CLEARING & GRUBBING, 48" + TREES	EA	3.00	\$6,600.00	\$19,800.00	3.00	\$19,800.00	\$0.00
38	CLEARING & GRUBBING	LS	1.00	\$6,000.00	\$6,000.00	1.00	\$6,000.00	\$0.00
39	REMOVE SANITARY SEWER MANHOLE	EA	7.00	\$550.00	\$3,850.00	7.00	\$3,850.00	\$0.00
40	DEMO VARIABLE HEIGHT RETAINING WALL	LF	326.00	\$12.00	\$3,912.00	326.00	\$3,912.00	\$0.00
41	REMOVE GRAVEL DRIVEWAY	SY	582.00	\$1.00	\$582.00	582.00	\$582.00	\$0.00
42	REMOVE ASPHALT DRIVEWAY AND APPROACH	SY	31.00	\$3.00	\$93.00	31.00	\$93.00	\$0.00
43	REMOVE CONCRETE/ASPHALT PAVEMENT (INCLUDES CURB & GUTTER, PANS, & FILLETS, ETC.)	SY	6,082.00	\$3.75	\$22,807.50	6,082.00	\$22,807.50	\$0.00
44	REMOVE CONCRETE DRIVEWAY AND APPROACH PAVEMENT	SY	673.00	\$5.00	\$3,365.00	698.00	\$3,490.00	\$125.00
45	REMOVE CONCRETE SIDEWALK	SY	1,320.00	\$2.50	\$3,300.00	1,320.00	\$3,300.00	\$0.00
46	REMOVE AND RESET CHAIN LINK FENCE	LF	28.00	\$5.00	\$140.00	28.00	\$140.00	\$0.00
47	REMOVE D3,D3 SIGN ASSEMBLY FROM BHP WOODEN POLE	EA	1.00	\$50.00	\$50.00	1.00	\$50.00	\$0.00
48	REMOVE AND RESET LANDSCAPING ROCK	SY	14.00	\$59.40	\$831.60	14.00	\$831.60	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
49	REMOVE 6" X 6" X 6" WATER MAIN TEE	EA	1.00	\$50.00	\$50.00	1.00	\$50.00	\$0.00
50	REMOVE CURB STOP AND BOX	EA	32.00	\$100.00	\$3,200.00	32.00	\$3,200.00	\$0.00
51	REMOVE 6"X6"X6" WATER MAIN TEE	EA	0.00	\$0.00	\$0.00	0.00	\$0.00	\$0.00
52	REMOVE 8" WATER MAIN 90 DEGREE BEND	EA	1.00	\$50.00	\$50.00	1.00	\$50.00	\$0.00
53	REMOVE WATER VALVE AND BOX	EA	2.00	\$100.00	\$200.00	2.00	\$200.00	\$0.00
54	REMOVE FIRE HYDRANT AUX. VALVE AND LEAD	EA	1.00	\$500.00	\$500.00	2.00	\$1,000.00	\$500.00
55	REMOVE TYPE "E" DROP INLET (5-FOOT)	EA	1.00	\$850.00	\$850.00	1.00	\$850.00	\$0.00
56	REMOVE TYPE "E" DROP INLET (10-FOOT)	EA	1.00	\$1,000.00	\$1,000.00	1.00	\$1,000.00	\$0.00
57	REMOVE 6' X 2' I.D. RCP BOX CULVERT	LF	10.00	\$150.00	\$1,500.00	10.00	\$1,500.00	\$0.00
58	REMOVE 42" RCP	LF	69.00	\$10.50	\$724.50	69.00	\$724.50	\$0.00
59	REMOVE 24" RCP	LF	22.00	\$8.00	\$176.00	22.00	\$176.00	\$0.00
60	REMOVE & RESET MAILBOX	EA	17.00	\$150.00	\$2,550.00	17.00	\$2,550.00	\$0.00
61	REMOVE & DISPOSE OF CONSTRUCTION DEBRIS (TWIN ELMS DRIVE)	CY	25.00	\$5.00	\$125.00	25.00	\$125.00	\$0.00
62	BYPASS PUMPING	LS	1.00	\$6,000.00	\$6,000.00	1.00	\$6,000.00	\$0.00
63	CONNECT TO EXISTING SEWER MAIN	EA	7.00	\$500.00	\$3,500.00	7.00	\$3,500.00	\$0.00
64	STANDARD MANHOLE, 48" DIA (0'-6")	EA	11.00	\$2,441.77	\$26,859.47	11.00	\$26,859.47	\$0.00
65	EXTRA MANHOLE DEPTH, 48" DIA	VF	29.68	\$221.40	\$6,571.15	29.68	\$6,571.15	\$0.00
66	10" X 8" ECCENTRIC REDUCER	EA	1.00	\$171.00	\$171.00	1.00	\$171.00	\$0.00
67	4" PVC SANITARY SEWER SERVICE CLEANOUT	EA	34.00	\$179.62	\$6,107.08	36.00	\$6,466.32	\$359.24
68	RECONNECT SANITARY SEWER SERVICE	EA	27.00	\$130.38	\$3,520.26	30.00	\$3,911.40	\$391.14
69	4" PVC SANITARY SEWER SERVICE LINE	LF	1,216.00	\$23.60	\$28,697.60	1,474.00	\$34,786.40	\$6,088.80
70	10" PVC SEWER MAIN, SDR-35 (6'-8")	LF	250.00	\$26.99	\$6,747.50	250.00	\$6,747.50	\$0.00
71	10" PVC SEWER MAIN, SDR-35 (8'-10')	LF	536.00	\$31.00	\$16,616.00	536.00	\$16,616.00	\$0.00
72	10" PVC SEWER MAIN, SDR-35 (10'-12')	LF	170.00	\$39.00	\$6,630.00	170.00	\$6,630.00	\$0.00

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73	8" PVC SEWER MAIN, SDR-35 (6'-8')	LF	198.00	\$27.00	\$5,346.00	198.00	\$5,346.00	\$0.00
74	8" PVC SEWER MAIN, SDR-35 (8'-10')	LF	403.00	\$32.00	\$12,896.00	403.00	\$12,896.00	\$0.00
75	SEWER MAIN ENCASEMENT	LF	35.00	\$37.60	\$1,316.00	35.00	\$1,316.00	\$0.00
76	INSULATE SEWER MAIN, 8' WIDE	SF	280.00	\$5.00	\$1,400.00	280.00	\$1,400.00	\$0.00
77	CONNECT TO EXISTING WATER MAIN	EA	4.00	\$450.00	\$1,800.00	4.00	\$1,800.00	\$0.00
78	6" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	103.00	\$24.60	\$2,533.80	103.00	\$2,533.80	\$0.00
79	8" PVC WATER MAIN, AWWA C-900, (DR 18) RESTRAINED JOINT	LF	1,963.00	\$36.00	\$70,668.00	1,963.00	\$70,668.00	\$0.00
80	8" X 6" X 8" TEE	EA	8.00	\$618.07	\$4,944.56	8.00	\$4,944.56	\$0.00
81	8" X 8" X 8" TEE	EA	3.00	\$703.83	\$2,111.49	3.00	\$2,111.49	\$0.00
82	8" X 6" REDUCER	EA	3.00	\$495.40	\$1,486.20	3.00	\$1,486.20	\$0.00
83	8" 90 DEGREE BEND	EA	2.00	\$611.74	\$1,223.48	2.00	\$1,223.48	\$0.00
84	8" 45 DEGREE BEND	EA	6.00	\$535.20	\$3,211.20	8.00	\$4,281.60	\$1,070.40
85	8" 22.5 DEGREE BEND	EA	7.00	\$507.41	\$3,551.87	8.00	\$4,059.28	\$507.41
86	8" 11.25 DEGREE BEND	EA	4.00	\$510.50	\$2,042.00	4.00	\$2,042.00	\$0.00
87	8" HYMAX DEFLECTION COUPLING	EA	3.00	\$376.13	\$1,128.39	4.00	\$1,504.52	\$376.13
88	6" 90 DEGREE BEND	EA	1.00	\$468.55	\$468.55	6.00	\$2,811.30	\$2,342.75
89	8" MJ PLUG	EA	3.00	\$364.43	\$1,093.29	6.00	\$2,186.58	\$1,093.29
90	6" REPAIR COUPLING	EA	1.00	\$347.73	\$347.73	2.00	\$695.46	\$347.73
91	8" GATE VALVE WITH BOX	EA	12.00	\$1,800.00	\$21,600.00	13.00	\$23,400.00	\$1,800.00
92	6" GATE VALVE WITH BOX	EA	1.00	\$1,400.00	\$1,400.00	2.00	\$2,800.00	\$1,400.00
93	6" X 6" X 6" TAPPING TEE, VALVE AND BOX	EA	1.00	\$3,257.88	\$3,257.88	1.00	\$3,257.88	\$0.00
94	FIRE HYDRANT WITH AUX. VALVE & LEAD	EA	7.00	\$4,631.91	\$32,423.37	7.00	\$32,423.37	\$0.00
95	WATER SERVICE RECONNECTION	EA	33.00	\$114.71	\$3,785.43	39.00	\$4,473.69	\$688.26
96	1" TAPPING SADDLE	EA	32.00	\$202.96	\$6,494.72	38.00	\$7,712.48	\$1,217.76
97	1" CURB STOP AND BOX	EA	32.00	\$332.15	\$10,628.80	38.00	\$12,621.70	\$1,992.90
98	1" COPPER WATER SERVICE	LF	757.00	\$22.00	\$16,654.00	761.00	\$16,742.00	\$88.00
99	WATER MAIN ENCASEMENT	LF	686.00	\$39.00	\$26,754.00	693.00	\$27,027.00	\$273.00
100	CATHODIC PROTECTION CONTINUITY TESTING AND REPORTING	LS	1.00	\$633.28	\$633.28	1.00	\$633.28	\$0.00
101	CATHODIC PROTECTION OF WATER MAIN AND SERVICES, COMPLETE (EXCLUDING TEST STATIONS AND ANODES)	LS	1.00	\$14,156.39	\$14,156.39	1.00	\$14,156.39	\$0.00

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102	CATHODIC CONTROL TEST STATION	EA	7.00	\$357.90	\$2,505.30	7.00	\$2,505.30	\$0.00
103	ZINC GALVANIC ANODE (18-LB)	EA	127.00	\$112.54	\$14,292.58	127.00	\$14,292.58	\$0.00
104	TEMPORARY WATER MAIN CONNECTION	EA	3.00	\$3,000.00	\$9,000.00	2.00	\$6,000.00	(\$3,000.00)
105	6' X 6' RCP JUNCTION BOX	EA	1.00	\$7,400.00	\$7,400.00	1.00	\$7,400.00	\$0.00
106	SPECIAL TYPE "B" INLET WITH VANED GRATE	EA	6.00	\$3,580.00	\$21,480.00	6.00	\$21,480.00	\$0.00
107	TYPE "B" INLET WITH VANED GRATE	EA	6.00	\$2,040.00	\$12,240.00	6.00	\$12,240.00	\$0.00
108	TYPE "E" INLET, 10'	EA	2.00	\$5,180.00	\$10,360.00	2.00	\$10,360.00	\$0.00
109	TYPE "E" INLET, 5'	EA	1.00	\$4,050.00	\$4,050.00	1.00	\$4,050.00	\$0.00
110	42" PRECAST TEE TYPE MANHOLE, WITH CASTING FRAME AND LID	EA	1.00	\$3,125.21	\$3,125.21	1.00	\$3,125.21	\$0.00
111	SDDOT 7' X 7' JUNCTION BOX, PLATE 671.03	EA	1.00	\$9,800.00	\$9,800.00	1.00	\$9,800.00	\$0.00
112	42" RCP, CLASS II	LF	35.00	\$167.18	\$5,851.30	35.00	\$5,851.30	\$0.00
113	42" RCP ARCH, CLASS II	LF	36.00	\$190.31	\$6,851.16	36.00	\$6,851.16	\$0.00
114	36" RCP, CLASS II	LF	426.00	\$80.17	\$34,152.42	426.00	\$34,152.42	\$0.00
115	30" RCP, CLASS II	LF	364.00	\$62.50	\$22,750.00	364.00	\$22,750.00	\$0.00
116	24" RCP, CLASS III	LF	17.00	\$47.92	\$814.64	17.00	\$814.64	\$0.00
117	18" RCP, CLASS IV	LF	275.00	\$38.30	\$10,532.50	275.00	\$10,532.50	\$0.00
118	42" X 18" X 42" RCP TEE	EA	2.00	\$1,467.50	\$2,935.00	2.00	\$2,935.00	\$0.00
119	30" X 18" X 30" RCP TEE	EA	1.00	\$1,142.34	\$1,142.34	1.00	\$1,142.34	\$0.00
120	18" RCP, 7.5 DEGREE BEND	EA	3.00	\$172.18	\$516.54	3.00	\$516.54	\$0.00
121	18" RCP FLARED END SECTION	EA	1.00	\$703.33	\$703.33	1.00	\$703.33	\$0.00
122	ACC PAVING MOBILIZATIONS	EA	4.00	\$1,089.00	\$4,356.00	3.00	\$3,267.00	(\$1,089.00)
123	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	TON	934.00	\$84.15	\$78,596.10	743.74	\$62,585.72	(\$16,010.38)
124	ASPHALT CONCRETE, CLASS G, TYPE 2, PG64-28	TON	635.00	\$96.14	\$61,048.90	551.76	\$53,046.21	(\$8,002.69)
125	AGGREGATE BASE COURSE, 3/4"	TON	3,565.00	\$21.46	\$76,504.90	3,568.48	\$76,579.58	\$74.68
126	GEOTEXTILE FABRIC	SY	7,530.00	\$3.50	\$26,355.00	7,530.00	\$26,355.00	\$0.00
127	CONCRETE V-PAN, 6" REINFORCED	SY	156.00	\$69.30	\$10,810.80	156.00	\$10,810.80	\$0.00
128	REINFORCED COMMERCIAL APPROACH	SY	25.00	\$69.30	\$1,732.50	25.00	\$1,732.50	\$0.00
129	STANDARD DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	SY	203.00	\$52.80	\$10,718.40	185.50	\$9,794.40	(\$924.00)

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130	GRADE MODIFIED DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	SY	94.00	\$52.80	\$4,963.20	98.50	\$5,200.80	\$237.60
131	STANDARD DRIVEWAY APPROACH PAVEMENT, 6" REINFORCED	SY	54.00	\$69.30	\$3,742.20	51.40	\$3,562.02	(\$180.18)
132	GRADE MODIFIED DRIVEWAY APPROACH PAVEMENT, 6" REINFORCED	SY	20.00	\$69.30	\$1,386.00	20.20	\$1,399.86	\$13.86
133	CONCRETE DRIVEWAY PAVEMENT, 6" NONREINFORCED	SY	471.00	\$48.51	\$22,848.21	505.80	\$24,536.36	\$1,688.15
134	CONCRETE DRIVEWAY PAVEMENT, 6" REINFORCED	SY	81.00	\$58.30	\$4,722.30	79.40	\$4,629.02	(\$93.28)
135	GRAVEL DRIVEWAY, 6"	SY	30.50	\$9.51	\$290.06	30.50	\$290.06	\$0.00
136	ASPHALT DRIVEWAY, 6"	SY	5.00	\$120.00	\$600.00	0.00	\$0.00	(\$600.00)
137	TYPE B66 CURB AND GUTTER	LF	2,099.00	\$16.65	\$34,948.35	2,139.00	\$35,614.35	\$666.00
138	TYPE P6 GUTTER	LF	539.00	\$17.53	\$9,448.67	547.00	\$9,588.91	\$140.24
139	6" DIAMETER PIPE UNDERDRAIN (DETAIL 64-1)	LF	2,085.00	\$10.00	\$20,850.00	2,085.00	\$20,850.00	\$0.00
140	6" DIAMETER PIPE UNDERDRAIN WITH STORM SEWER	LF	850.00	\$10.00	\$8,500.00	850.00	\$8,500.00	\$0.00
141	EDGE DRAIN CONNECTION TO INLETS	EA	30.00	\$28.56	\$856.80	30.00	\$856.80	\$0.00
142	CONCRETE FILLET AND PAN, 6" REINFORCED	SY	113.00	\$71.83	\$8,116.79	113.00	\$8,116.79	\$0.00
143	ADA CROSSWALK WITH TRANSITION PAVEMENT, 6" REINFORCED	SY	24.00	\$77.00	\$1,848.00	24.00	\$1,848.00	\$0.00
144	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	12,129.00	\$3.58	\$43,421.82	12,348.50	\$44,207.63	\$785.81
145	CONCRETE TYPE "C" RETAINING WALL (0'-2' TALL)	LF	331.00	\$57.50	\$19,032.50	299.00	\$17,192.50	(\$1,840.00)
146	CONCRETE TYPE "C" RETAINING WALL (2'-4' TALL)	LF	88.00	\$76.00	\$6,688.00	88.00	\$6,688.00	\$0.00
147	DETECTABLE WARNING PANNEL	SF	80.00	\$31.90	\$2,552.00	80.00	\$2,552.00	\$0.00
148	SODDING	SY	2,135.00	\$8.15	\$17,400.25	2,285.00	\$18,622.75	\$1,222.50
149	TOPSOIL, PLACE 5" THICK (INCLUDING 1" INCORPORATED CO-COMPOST)	CY	209.50	\$11.10	\$2,325.45	0.00	\$0.00	(\$2,325.45)
150	STREET LIGHT ON BLACK HILLS POWER WOODEN POLE	EA	1.00	\$1,650.00	\$1,650.00	1.00	\$1,650.00	\$0.00
151	SIGN POST, 2" X 2" TUBE	EA	2.00	\$170.50	\$341.00	1.00	\$170.50	(\$170.50)
152	REGULATORY SIGN , R1-1 (STOP)	EA	1.00	\$93.50	\$93.50	1.00	\$93.50	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
153	REGULATORY SIGN , D3 (STREET NAME)	EA	8.00	\$46.20	\$369.60	6.00	\$277.20	(\$92.40)
154	REGULATORY SIGN, OM4-1 (RED DIAMOND) WITH POST	EA	3.00	\$166.65	\$499.95	5.00	\$833.25	\$333.30
155	REMOVE AND RE-SET, R7-1 "NO PARKING" SIGN ASSEMBLY AND POST	EA	2.00	\$55.00	\$110.00	0.00	\$0.00	(\$110.00)
156	REMOVE AND RE-SET, D3,D3, R1-1 SIGN ASSEMBLY AND POST	EA	1.00	\$55.00	\$55.00	0.00	\$0.00	(\$55.00)
157	REMOVE AND RE-SET, OM4-1 "RED DIAMOND" SIGN ASSEMBLY AND POST	EA	3.00	\$55.00	\$165.00	3.00	\$165.00	\$0.00
158	LILAC BUSH	EA	6.00	\$66.00	\$396.00	5.00	\$330.00	(\$66.00)
159	MALLUS SPRING SNOW CRAB (FRUITLESS) - MIN 2" CALIPER	EA	2.00	\$412.50	\$825.00	3.00	\$1,237.50	\$412.50
160	ASPHALT GRINDING (MILLING) IN PLACE FOR TEMP SURFACING	LS	1.00	\$5,170.00	\$5,170.00	1.00	\$5,170.00	\$0.00
161	48"x48" TEE COLLAR (CAP)	LS	0.00	\$1,320.00	\$0.00	1.00	\$1,320.00	\$1,320.00
162	DRAIN LINES - 3224 LELAND	LS	0.00	\$1,485.00	\$0.00	1.00	\$1,485.00	\$1,485.00
163	DEMO SHED - 1644 EVERGREEN	LS	0.00	\$1,065.02	\$0.00	1.00	\$1,065.02	\$1,065.02
164	BOX CULVERT / PIPE TIE-IN	LS	0.00	\$1,540.00	\$0.00	1.00	\$1,540.00	\$1,540.00
165	LIQUIDATED DAMAGES	DAY	0.00	(\$800.00)	\$0.00	65.00	(\$52,000.00)	(\$52,000.00)
<b>TOTAL</b>					<b>\$1,287,581.14</b>		<b>\$1,200,122.60</b>	<b>(\$87,458.54)</b>

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$1,287,581.14
CCO #1	\$305.00	NET INCREASE/(DECREASE):	(\$87,458.54)
CCO #2F	(\$87,458.54)	ADJUSTED CONTRACT PRICE:	\$1,200,122.60
	\$0.00	CHANGE TO DATE:	(\$87,153.54)

*Rapid Construction LLC* ~~is open for~~ *2 SEP 14*  
 CONTRACTOR: RAPID CONSTRUCTION COMPANY, 2783 PLANT ST, RAPID CITY, SD 57702 - 343-5162 DATE

*Klare Schroeder* *9/2/14*  
 PROJECT MANAGER: KLARE SCHROEDER, P.E. DATE

*Dale Tech* *9-2-14*  
 CITY ENGINEER: DALE TECH, P.E. / L.S. DATE

MAYOR: SAM KOOIKER DATE

FINANCE: PAULINE SUMPTION DATE

CONTRACT TIME CHANGE +/-: 0 NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #2F to Rapid Construction Company for a decrease of \$87,458.54 based on unit pricing with the following appropriation:

Initial Funding	\$367,135.88	\$564,754.00	\$355,386.26		\$1,287,276.14
Fund Type	Sanitary Sewer	Water	Drainage		
Department	0833	0933	8911		
Line Item	4380	4381	4371		
Fund	0604	0602	0505		
CCO #1	\$106.75	\$131.15	\$67.10		\$305.00
CCO #2F	(\$29,223.91)	(\$32,999.20)	(\$25,235.43)		(\$87,458.54)
					\$0.00
Adjusted Funding	\$338,018.72	\$531,885.95	\$330,217.93	\$1,200,122.60	\$1,200,122.60



**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2F  
LELAND LANE AND RUSHMORE STREET RECONSTRUCTION  
PROJECT NO. 11-1951 / CIP NO. 50802  
JUNE 28, 2014  
ORIGINAL CONTRACT AMOUNT: \$1,287,276.14  
CONTRACTOR: RAPID CONSTRUCTION COMPANY, LLC**

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
5	CONSTRUCTION ENTRANCE - VEHICLE TRACKING CONTROL (VTC)	Only 4 entrances used for project.
6	GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	Only 4 entrances used for project.
7	SWEEPING	Extra needed to keep streets clean.
8	GRAVEL FILTER SOCKS	Extra socks needed to help contain erosion.
9	REMOVE GRAVEL FILTER SOCKS	Some sock still in place at clean out area.
11	SURFACE ROUGHENING (SR)	Did not do.
12	SILT FENCE (SF)	Not all of needed (48 CF)
13	REMOVE SILT FENCE	Placed 48 LF, will have contractor remove (punchlist)
14	SEDIMENT CONTROL WATTLE (SCW)	Lesser amount used and worked.
15	REMOVE & RESET SEDIMENT CONTROL WATTLE	Did not need to R&R all of the wattles.
16	REMOVE SEDIMENT CONTROL WATTLE	Only removed what was installed.
17	TACKIFYING AGENT APPLICATION	Item not needed.
24	UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL	Item not needed.
25	IMPORTED TOPSOIL	Item not needed.
26	IMPORTED BACKFILL MATERIAL (TRENCH)	All material considered usable if contractor would have dried out.
27	IMPORTED BACKFILL MATERIAL (GRADING)	All material considered usable if contractor would have dried out.
28	TYPE I BEDDING	Item not needed.
29	TYPE II FOUNDATION MATERIAL	Not all needed

30	TYPE III FOUNDATION MATERIAL	Extra needed to firm up bottom of trench.
31	TYPE IV FOUNDATION MATERIAL	Item not needed.
32	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	Extra needed to protect crossing.
33	AASHTO T-180 SOIL TEST	Only 2 needed for project.
34	REESTABLISH PROPERTY CORNER	Surveyor only located one property corner.
54	REMOVE FIRE HYDRANT AUX. VALVE AND LEAD	Extra done to complete job.
68	RECONNECT SANITARY SEWER SERVICE	3 Sanitary Sewer Services missed on plans and needed to re-con.
69	4" PVC SANITARY SEWER SERVICE LINE	Extra used for 2 missed sanitary sewer services on plans.
84	8" 45 DEGREE BEND	Extra used to complete project.
85	8" 22.5 DEGREE BEND	Extra used to complete project.
87	8" HYMAX DEFLECTION COUPLING	Extra used to complete project.
88	6" 90 DEGREE BEND	Used extra fittings on Rushmore - HYD 1+63 and -0+20
89	8" MJ PLUG	Extra used to complete project.
90	6" REPAIR COUPLING	Extra used to fix corroded pipe.
91	8" GATE VALVE WITH BOX	1 Extra used at -0+20 per Utility Maintenance to avoid future problems.
92	6" GATE VALVE WITH BOX	1 Extra used at STA 0+00 Rushmore per Utility Maintenance.
95	WATER SERVICE RECONNECTION	6 Extra used between Leland and Rushmore St (not on plans)
96	1" TAPPING SADDLE	6 Extra used between Leland and Rushmore St (not on plans)
97	1" CURB STOP AND BOX	6 Extra used between Leland and Rushmore St (not on plans)
98	1" COPPER WATER SERVICE	Extra used for services missed in plans.
99	WATER MAIN ENCASEMENT	Extra needed to complete project.
100	CATHODIC PROTECTION CONTINUITY TESTING AND REPORTING	Required testing complete.
104	TEMPORARY WATER MAIN CONNECTION	1 less used than was estimated.
122	ACC PAVING MOBILIZATIONS	Only 3 needed.

123	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	Less used on project.
124	ASPHALT CONCRETE, CLASS G, TYPE 2, PG64-28	Less used on project.
125	AGGREGATE BASE COURSE, 3/4"	Extra used to complete project.
129	STANDARD DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	Not all quantity used, plans show 10% extra.
130	GRADE MODIFIED DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	Not all quantity used, plans show 10% extra.
131	STANDARD DRIVEWAY APPROACH PAVEMENT, 6" REINFORCED	Not all quantity used, plans show 10% extra.
132	GRADE MODIFIED DRIVEWAY APPROACH PAVEMENT, 6" REINFORCED	Not all quantity used, plans show 10% extra.
133	CONCRETE DRIVEWAY PAVEMENT, 6" NONREINFORCED	Not all quantity used, plans show 10% extra.
134	CONCRETE DRIVEWAY PAVEMENT, 6" REINFORCED	Not all quantity used, plans show 10% extra.
136	ASPHALT DRIVEWAY, 6"	Concrete used instead (per City Engineer)
137	TYPE B66 CURB AND GUTTER	Extra used to tie into existing.
138	TYPE P6 GUTTER	Extra used to tie into existing.
144	CONCRETE SIDEWALK, 4" NONREINFORCED	Extra used to complete blvd. and meet ADA.
145	CONCRETE TYPE "C" RETAINING WALL (0'-2' TALL)	Used less, able to grade dirt to lessen quantity.
148	SODDING	Extra used to complete job.
149	TOPSOIL, PLACE 5" THICK (INCLUDING 1" INCORPORATED CO-COMPOST)	Co-compost not used.
151	SIGN POST, 2" X 2" TUBE	Actual quantity used.
153	REGULATORY SIGN , D3 (STREET NAME)	Actual quantity used.
154	REGULATORY SIGN, OM4-1 (RED DIAMOND) WITH POST	Actual quantity used.
155	REMOVE AND RE-SET, R7-1 "NO PARKING" SIGN ASSEMBLY AND POST	Did not need to R&R sign.
156	REMOVE AND RE-SET, D3,D3, R1-1 SIGN ASSEMBLY AND POST	Did not need to R&R sign.
158	LILAC BUSH	1 less bush planted due to space limitations.

159	MALLUS SPRING SNOW CRAB (FRUITLESS) - MIN 2" CALIPER	Agreement with owner for extra tree.
161	48"x48" TEE COLLAR (CAP)	Extra work to adjust precast concrete tee to finish grade.
162	DRAIN LINES - 3224 LELAND	Extra work to connect sump pump drains to stormsewer.
163	DEMO SHED - 1644 EVERGREEN	Extra work to remove and dispose of metal shed.
164	BOX CULVERT / PIPE TIE-IN	Extra work to connect arch pipe and rectangular box.
165	LIQUIDATED DAMAGES	For days late on contract.

PREPARED BY: Klare Schroeder, P.E.

DATE: June 28, 2014

FUNDING TYPE		Sanitary Sewer		Water		Drainage		
COST CENTER		0833		0933		8911		
LINE ITEM		4380		4381		4371		
FUND		0604		0602		0505		
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	
1	MOBILIZATION	0.00	35%	0.00	43%	0.00	22%	100%
2	INCIDENTAL WORK	0.00	35%	0.00	43%	0.00	22%	100%
3	CONSTRUCTION STAKING	0.00	35%	0.00	43%	0.00	22%	100%
4	TRAFFIC CONTROL	0.00	35%	0.00	43%	0.00	22%	100%
5	CONSTRUCTION ENTRANCE - VEHICLE TRACKING CONTROL (VTC)	-974.40	35%	-1,197.12	43%	-612.48	22%	100%
6	GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	-361.20	35%	-443.76	43%	-227.04	22%	100%
7	SWEEPING	346.50	35%	425.70	43%	217.80	22%	100%
8	GRAVEL FILTER SOCKS	12.18	35%	14.96	43%	7.66	22%	100%
9	REMOVE GRAVEL FILTER SOCKS	-8.72	35%	-10.71	43%	-5.48	22%	100%
10	REMOVE & RESET GRAVEL FILTER SOCKS	0.00	35%	0.00	43%	0.00	22%	100%
11	SURFACE ROUGHENING (SR)	-98.18	35%	-120.62	43%	-61.71	22%	100%
12	SILT FENCE (SF)	0.00	0%	0.00	0%	-510.40	100%	100%
13	REMOVE SILT FENCE	0.00	0%	0.00	0%	-63.80	100%	100%
14	SEDIMENT CONTROL WATTLE (SCW)	-1,496.57	35%	-1,838.65	43%	-940.70	22%	100%
15	REMOVE & RESET SEDIMENT CONTROL WATTLE	-347.83	35%	-427.33	43%	-218.64	22%	100%
16	REMOVE SEDIMENT CONTROL WATTLE	-187.07	35%	-229.83	43%	-117.59	22%	100%
17	APPLICATION	-52.36	35%	-64.33	43%	-32.91	22%	100%
18	TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE	0.00	35%	0.00	43%	0.00	22%	100%
19	TYPE 2 EROSION CONTROL BLANKET	0.00	0%	0.00	0%	-982.89	100%	100%
20	CLASS I RIPRAP WITH FILTER FABRIC	0.00	0%	0.00	0%	0.00	100%	100%
21	CLASS II RIPRAP WITH FILTER FABRIC	0.00	0%	0.00	0%	-2,685.60	100%	100%
22	UNCLASSIFIED EXCAVATION	0.00	35%	0.00	43%	0.00	22%	100%
23	UNDERCUT	0.00	35%	0.00	43%	0.00	22%	100%

24	UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL	-1,358.00	35%	-1,668.40	43%	-853.60	22%	100%
25	IMPORTED TOPSOIL	-682.50	35%	-838.50	43%	-429.00	22%	100%
26	IMPORTED BACKFILL MATERIAL (TRENCH)	-1,050.00	35%	-1,290.00	43%	-660.00	22%	100%
27	IMPORTED BACKFILL MATERIAL (GRADING)	-1,312.50	35%	-1,612.50	43%	-825.00	22%	100%
28	TYPE I BEDDING	-1,878.00	50%	-1,878.00	50%	0.00	0%	100%
29	TYPE II FOUNDATION MATERIAL	-1,178.26	50%	-1,178.26	50%	0.00	0%	100%
30	TYPE III FOUNDATION MATERIAL	1,033.74	50%	1,033.74	50%	0.00	0%	100%
31	TYPE IV FOUNDATION MATERIAL	-1,160.50	50%	-1,160.50	50%	0.00	0%	100%
32	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	517.50	50%	517.50	50%	0.00	0%	100%
33	AASHTO T-180 SOIL TEST	-84.70	35%	-104.06	43%	-53.24	22%	100%
34	REESTABLISH PROPERTY CORNER	-385.00	35%	-473.00	43%	-242.00	22%	100%
35	CLEARING & GRUBBING, 6" - 18", TREES	0.00	0%	0.00	50%	0.00	50%	100%
36	CLEARING & GRUBBING, 24" - 36" TREES	0.00	0%	0.00	50%	0.00	50%	100%
37	CLEARING & GRUBBING, 48" + TREES	0.00	0%	0.00	50%	0.00	50%	100%
38	CLEARING & GRUBBING	0.00	0%	0.00	50%	0.00	50%	100%
39	REMOVE SANITARY SEWER MANHOLE	0.00	100%	0.00	0%	0.00	0%	100%
40	DEMO VARIABLE HEIGHT RETAINING WALL	0.00	0%	0.00	50%	0.00	50%	100%
41	REMOVE GRAVEL DRIVEWAY	0.00	35%	0.00	43%	0.00	22%	100%
42	REMOVE ASPHALT DRIVEWAY AND APPROACH	0.00	35%	0.00	43%	0.00	22%	100%
43	REMOVE CONCRETE/ASPHALT PAVEMENT (INCLUDES CURB & GUTTER, PANS, & FILLETS, ETC.)	0.00	35%	0.00	43%	0.00	22%	100%
44	REMOVE CONCRETE DRIVEWAY AND APPROACH PAVEMENT	43.75	35%	53.75	43%	27.50	22%	100%
45	REMOVE CONCRETE SIDEWALK	0.00	35%	0.00	43%	0.00	22%	100%
46	REMOVE AND RESET CHAIN LINK FENCE	0.00	35%	0.00	43%	0.00	22%	100%
47	REMOVE D3,D3 SIGN ASSEMBLY FROM BHP WOODEN POLE	0.00	35%	0.00	43%	0.00	22%	100%
48	REMOVE AND RESET LANDSCAPING ROCK	0.00	35%	0.00	43%	0.00	22%	100%
49	REMOVE 6" X 6" X 6" WATER MAIN TEE	0.00	0%	0.00	100%	0.00	0%	100%
50	REMOVE CURB STOP AND BOX	0.00	0%	0.00	100%	0.00	0%	100%

51	REMOVE 6"X6"X6" WATER MAIN TEE	0.00	0%	0.00	100%	0.00	0%	100%
52	REMOVE 8" WATER MAIN 90 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	100%
53	REMOVE WATER VALVE AND BOX	0.00	0%	0.00	100%	0.00	0%	100%
54	REMOVE FIRE HYDRANT AUX. VALVE AND LEAD	0.00	0%	500.00	100%	0.00	0%	100%
55	REMOVE TYPE "E" DROP INLET (5-FOOT)	0.00	0%	0.00	0%	0.00	100%	100%
56	REMOVE TYPE "E" DROP INLET (10-FOOT)	0.00	0%	0.00	0%	0.00	100%	100%
57	REMOVE 6' X 2' I.D. RCP BOX CULVERT	0.00	0%	0.00	0%	0.00	100%	100%
58	REMOVE 42" RCP	0.00	0%	0.00	0%	0.00	100%	100%
59	REMOVE 24" RCP	0.00	0%	0.00	0%	0.00	100%	100%
60	REMOVE & RESET MAILBOX	0.00	0%	0.00	50%	0.00	50%	100%
61	REMOVE & DISPOSE OF CONSTRUCTION DEBRIS (TWIN ELMS DRIVE)	0.00	0%	0.00	0%	0.00	100%	100%
62	BYPASS PUMPING	0.00	100%	0.00	0%	0.00	0%	100%
63	CONNECT TO EXISTING SEWER MAIN	0.00	100%	0.00	0%	0.00	0%	100%
64	STANDARD MANHOLE, 48" DIA (0'-6')	0.00	100%	0.00	0%	0.00	0%	100%
65	EXTRA MANHOLE DEPTH, 48" DIA	0.00	100%	0.00	0%	0.00	0%	100%
66	10" X 8" ECCENTRIC REDUCER	0.00	100%	0.00	0%	0.00	0%	100%
67	4" PVC SANITARY SEWER SERVICE CLEANOUT	359.24	100%	0.00	0%	0.00	0%	100%
68	RECONNECT SANITARY SEWER SERVICE	391.14	100%	0.00	0%	0.00	0%	100%
69	4" PVC SANITARY SEWER SERVICE LINE	6,088.80	100%	0.00	0%	0.00	0%	100%
70	10" PVC SEWER MAIN, SDR-35 (6'-8')	0.00	100%	0.00	0%	0.00	0%	100%
71	10" PVC SEWER MAIN, SDR-35 (8'-10')	0.00	100%	0.00	0%	0.00	0%	100%
72	10" PVC SEWER MAIN, SDR-35 (10'-12')	0.00	100%	0.00	0%	0.00	0%	100%
73	8" PVC SEWER MAIN, SDR-35 (6'-8')	0.00	100%	0.00	0%	0.00	0%	100%
74	8" PVC SEWER MAIN, SDR-35 (8'-10')	0.00	100%	0.00	0%	0.00	0%	100%
75	SEWER MAIN ENCASEMENT	0.00	100%	0.00	0%	0.00	0%	100%
76	INSULATE SEWER MAIN, 8' WIDE	0.00	100%	0.00	0%	0.00	0%	100%

77	CONNECT TO EXISTING WATER MAIN	0.00	0%	0.00	100%	0.00	0%	100%
78	6" PVC WATER MAIN, AWWA C-900, (DR 18)	0.00	0%	0.00	100%	0.00	0%	100%
79	8" PVC WATER MAIN, AWWA C-900, (DR 18) RESTRAINED JOINT	0.00	0%	0.00	100%	0.00	0%	100%
80	8" X 6" X 8" TEE	0.00	0%	0.00	100%	0.00	0%	100%
81	8" X 8" X 8" TEE	0.00	0%	0.00	100%	0.00	0%	100%
82	8" X 6" REDUCER	0.00	0%	0.00	100%	0.00	0%	100%
83	8" 90 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	100%
84	8" 45 DEGREE BEND	0.00	0%	1,070.40	100%	0.00	0%	100%
85	8" 22.5 DEGREE BEND	0.00	0%	507.41	100%	0.00	0%	100%
86	8" 11.25 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	100%
87	8" HYMAX DEFLECTION COUPLING	0.00	0%	376.13	100%	0.00	0%	100%
88	6" 90 DEGREE BEND	0.00	0%	2,342.75	100%	0.00	0%	100%
89	8" MJ PLUG	0.00	0%	1,093.29	100%	0.00	0%	100%
90	6" REPAIR COUPLING	0.00	0%	347.73	100%	0.00	0%	100%
91	8" GATE VALVE WITH BOX	0.00	0%	1,800.00	100%	0.00	0%	100%
92	6" GATE VALVE WITH BOX	0.00	0%	1,400.00	100%	0.00	0%	100%
93	6" X 6" X 6" TAPPING TEE, VALVE AND BOX	0.00	0%	0.00	100%	0.00	0%	100%
94	FIRE HYDRANT WITH AUX. VALVE & LEAD	0.00	0%	0.00	100%	0.00	0%	100%
95	RECONNECTION	0.00	0%	688.26	100%	0.00	0%	100%
96	1" TAPPING SADDLE	0.00	0%	1,217.76	100%	0.00	0%	100%
97	1" CURB STOP AND BOX	0.00	0%	1,992.90	100%	0.00	0%	100%
98	1" COPPER WATER SERVICE	0.00	0%	88.00	100%	0.00	0%	100%
99	WATER MAIN ENCASEMENT	0.00	0%	273.00	100%	0.00	0%	100%
100	CATHODIC PROTECTION CONTINUITY TESTING AND REPORTING	0.00	0%	0.00	100%	0.00	0%	100%
101	CATHODIC PROTECTION OF WATER MAIN AND SERVICES, COMPLETE (EXCLUDING TEST STATIONS AND ANODES)	0.00	0%	0.00	100%	0.00	0%	100%
102	CATHODIC CONTROL TEST STATION	0.00	0%	0.00	100%	0.00	0%	100%
103	ZINC GALVANIC ANODE (18-LB)	0.00	0%	0.00	100%	0.00	0%	100%
104	TEMPORARY WATER MAIN CONNECTION	0.00	0%	-3,000.00	100%	0.00	0%	100%
105	6' X 6' RCP JUNCTION BOX	0.00	0%	0.00	0%	0.00	100%	100%
106	SPECIAL TYPE "B" INLET WITH VANED GRATE	0.00	0%	0.00	0%	0.00	100%	100%
107	TYPE "B" INLET WITH VANED GRATE	0.00	0%	0.00	0%	0.00	100%	100%



108	TYPE "E" INLET, 10'	0.00	0%	0.00	0%	0.00	100%	100%
109	TYPE "E" INLET, 5'	0.00	0%	0.00	0%	0.00	100%	100%
110	42" PRECAST TEE TYPE MANHOLE, WITH CASTING FRAME AND LID	0.00	0%	0.00	0%	0.00	100%	100%
111	SDDOT 7' X 7' JUNCTION BOX, PLATE 671.03	0.00	0%	0.00	0%	0.00	100%	100%
112	42" RCP, CLASS II	0.00	0%	0.00	0%	0.00	100%	100%
113	42" RCP ARCH, CLASS II	0.00	0%	0.00	0%	0.00	100%	100%
114	36" RCP, CLASS II	0.00	0%	0.00	0%	0.00	100%	100%
115	30" RCP, CLASS II	0.00	0%	0.00	0%	0.00	100%	100%
116	24" RCP, CLASS III	0.00	0%	0.00	0%	0.00	100%	100%
117	18" RCP, CLASS IV	0.00	0%	0.00	0%	0.00	100%	100%
118	42" X 18" X 42" RCP TEE	0.00	0%	0.00	0%	0.00	100%	100%
119	30" X 18" X 30" RCP TEE	0.00	0%	0.00	0%	0.00	100%	100%
120	18" RCP, 7.5 DEGREE BEND	0.00	0%	0.00	0%	0.00	100%	100%
121	18" RCP FLARED END SECTION	0.00	0%	0.00	0%	0.00	100%	100%
122	ACC PAVING MOBILIZATIONS	-381.15	35%	-468.27	43%	-239.58	22%	100%
123	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	-5,603.63	35%	-6,884.46	43%	-3,522.28	22%	100%
124	ASPHALT CONCRETE, CLASS G, TYPE 2, PG64-28	-2,800.94	35%	-3,441.16	43%	-1,760.59	22%	100%
125	AGGREGATE BASE COURSE, 3/4"	26.14	35%	32.11	43%	16.43	22%	100%
126	GEOTEXTILE FABRIC	0.00	35%	0.00	43%	0.00	22%	100%
127	CONCRETE V-PAN, 6" REINFORCED	0.00	35%	0.00	43%	0.00	22%	100%
128	REINFORCED COMMERCIAL APPROACH	0.00	35%	0.00	43%	0.00	22%	100%
129	STANDARD DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	-323.40	35%	-397.32	43%	-203.28	22%	100%
130	GRADE MODIFIED DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	83.16	35%	102.17	43%	52.27	22%	100%
131	STANDARD DRIVEWAY APPROACH PAVEMENT, 6" REINFORCED	-63.06	35%	-77.48	43%	-39.64	22%	100%
132	GRADE MODIFIED DRIVEWAY APPROACH PAVEMENT, 6" REINFORCED	4.85	35%	5.96	43%	3.05	22%	100%
133	CONCRETE DRIVEWAY PAVEMENT, 6" NONREINFORCED	590.85	35%	725.90	43%	371.39	22%	100%
134	CONCRETE DRIVEWAY PAVEMENT, 6" REINFORCED	-32.65	35%	-40.11	43%	-20.52	22%	100%
135	GRAVEL DRIVEWAY, 6"	0.00	35%	0.00	43%	0.00	22%	100%
136	ASPHALT DRIVEWAY, 6"	-210.00	35%	-258.00	43%	-132.00	22%	100%

137	TYPE B66 CURB AND GUTTER	233.10	35%	286.38	43%	146.52	22%	100%
138	TYPE P6 GUTTER	49.08	35%	60.30	43%	30.85	22%	100%
139	6" DIAMETER PIPE UNDERDRAIN (DETAIL 64-1)	0.00	0%	0.00	0%	0.00	100%	100%
140	6" DIAMETER PIPE UNDERDRAIN WITH STORM SEWER	0.00	0%	0.00	0%	0.00	100%	100%
141	EDGE DRAIN CONNECTION TO INLETS	0.00	0%	0.00	0%	0.00	100%	100%
142	CONCRETE FILLET AND PAN, 6" REINFORCED	0.00	35%	0.00	43%	0.00	22%	100%
143	ADA CROSSWALK WITH TRANSITION PAVEMENT, 6" REINFORCED	0.00	35%	0.00	43%	0.00	22%	100%
144	CONCRETE SIDEWALK, 4" NONREINFORCED	275.03	35%	337.90	43%	172.88	22%	100%
145	CONCRETE TYPE "C" RETAINING WALL (0'-2' TALL)	-644.00	35%	-791.20	43%	-404.80	22%	100%
146	CONCRETE TYPE "C" RETAINING WALL (2'-4' TALL)	0.00	35%	0.00	43%	0.00	22%	100%
147	DETECTABLE WARNING PANNEL	0.00	35%	0.00	43%	0.00	22%	100%
148	SODDING	427.88	35%	525.68	43%	268.95	22%	100%
149	TOPSOIL, PLACE 5" THICK (INCLUDING 1" INCORPORATED CO-COMPOST)	-813.91	35%	-999.94	43%	-511.60	22%	100%
150	STREET LIGHT ON BLACK HILLS POWER WOODEN POLE	0.00	35%	0.00	43%	0.00	22%	100%
151	SIGN POST, 2" X 2" TUBE	-59.68	35%	-73.32	43%	-37.51	22%	100%
152	(STOP)	0.00	35%	0.00	43%	0.00	22%	100%
153	REGULATORY SIGN , D3 (STREET NAME)	-32.34	35%	-39.73	43%	-20.33	22%	100%
154	REGULATORY SIGN, OM4-1 (RED DIAMOND) WITH POST	116.66	35%	143.32	43%	73.33	22%	100%
155	REMOVE AND RE-SET, R7-1 "NO PARKING" SIGN ASSEMBLY AND POST	-38.50	35%	-47.30	43%	-24.20	22%	100%
156	REMOVE AND RE-SET, D3,D3, R1-1 SIGN ASSEMBLY AND POST	-19.25	35%	-23.65	43%	-12.10	22%	100%
157	REMOVE AND RE-SET, OM4-1 "RED DIAMOND" SIGN ASSEMBLY AND POST	0.00	35%	0.00	43%	0.00	22%	100%
158	LILAC BUSH	-23.10	35%	-28.38	43%	-14.52	22%	100%
159	MALLUS SPRING SNOW CRAB (FRUITLESS) - MIN 2" CALIPER	144.38	35%	177.38	43%	90.75	22%	100%
160	ASPHALT GRINDING (MILLING) IN PLACE FOR TEMP SURFACING	0.00	35%	0.00	43%	0.00	22%	100%
161	48"x48" TEE COLLAR (CAP)	462.00	35%	567.60	43%	290.40	22%	100%

162	DRAIN LINES - 3224 LELAND	519.75	35%	638.55	43%	326.70	22%	100%
163	DEMO SHED - 1644 EVERGREEN	372.76	35%	457.96	43%	234.30	22%	100%
164	BOX CULVERT / PIPE TIE-IN	539.00	35%	662.20	43%	338.80	22%	100%
165	LIQUIDATED DAMAGES	-18,200.00	35%	-22,360.00	43%	-11,440.00	22%	100%
		(\$29,223.91)		(\$32,999.20)		(\$25,235.43)		(\$87,458.54)