

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
E. SIGNAL DRIVE AND CRESCENT DRIVE STREET & UTILITY RECONSTRUCTION PROJECT
PROJECT NO. 12-2052 / CIP NO. 50949
NOVEMBER 30, 2015
ORIGINAL CONTRACT AMOUNT: \$2,241.36
CONTRACTOR: R.C.S. CONSTRUCTION, INC

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$175,000.00	\$175,000.00	1.00	\$175,000.00	\$0.00
2	INCIDENTAL WORK	LS	1.00	\$44,324.11	\$44,324.11	1.00	\$44,324.11	\$0.00
3	CONSTRUCTION STAKING	LS	1.00	\$36,194.74	\$36,194.74	1.00	\$36,194.74	\$0.00
4	INSTALLATION	LS	1.00	\$718.17	\$718.17	1.00	\$718.17	\$0.00
5	TRAFFIC CONTROL	LS	1.00	\$17,421.35	\$17,421.35	1.00	\$17,421.35	\$0.00
6	VEHICLE TRACKING CONTROL	EA	7.00	\$462.75	\$3,239.25	2.00	\$925.50	(\$2,313.75)
7	VEHICLE TRACKING CONTROL	TON	120.00	\$18.83	\$2,259.60	0.00	\$0.00	(\$2,259.60)
8	GRAVEL FILTER SOCKS (GFS)	LF	144.00	\$3.92	\$564.48	128.00	\$501.76	(\$62.72)
9	(GFS)	LF	144.00	\$1.44	\$207.36	128.00	\$184.32	(\$23.04)
10	SOCKS (GFS)	LF	216.00	\$2.88	\$622.08	0.00	\$0.00	(\$622.08)
11	SILT FENCE (SF)	LF	1,292.00	\$6.89	\$8,901.88	1,121.50	\$7,727.14	(\$1,174.74)
12	REMOVE SILT FENCE (SF)	LF	1,292.00	\$2.88	\$3,720.96	1,121.50	\$3,229.92	(\$491.04)
13	(SCW), 9" DIAMETER	LF	2,830.00	\$4.60	\$13,018.00	3,972.00	\$18,271.20	\$5,253.20
14	CONTROL WATTLE (SCW)	LF	1,881.00	\$2.88	\$5,417.28	323.50	\$931.68	(\$4,485.60)
15	WATTLE (SCW)	LF	2,830.00	\$2.88	\$8,150.40	3,972.00	\$11,439.36	\$3,288.96
16	SURFACING, 3/4" BASE COURSE	TON	1,275.00	\$17.74	\$22,618.50	796.72	\$14,133.81	(\$8,484.69)
17	UNCLASSIFIED EXCAVATION	CY	11,171.50	\$8.24	\$92,053.16	11,171.50	\$92,053.16	\$0.00
18	UNDERCUT	CY	3,935.30	\$6.23	\$24,516.92	3,935.30	\$24,516.92	\$0.00
19	DIGOUTS WITH TYPE 4	CY	200.00	\$30.99	\$6,198.00	0.00	\$0.00	(\$6,198.00)
20	(TRENCH)	CY	200.00	\$7.85	\$1,570.00	0.00	\$0.00	(\$1,570.00)
21	(GRADING)	1.00	250.00	\$7.85	\$1,962.50	0.00	\$0.00	(\$1,962.50)
22	TYPE I BEDDING	TON	200.00	\$21.92	\$4,384.00	0.00	\$0.00	(\$4,384.00)
23	TYPE II FOUNDATION MATERIAL	TON	150.00	\$24.01	\$3,601.50	0.00	\$0.00	(\$3,601.50)
24	TYPE III FOUNDATION MATERIAL	TON	100.00	\$25.41	\$2,541.00	0.00	\$0.00	(\$2,541.00)
25	TYPE IV FOUNDATION MATERIAL	TON	100.00	\$30.99	\$3,099.00	0.00	\$0.00	(\$3,099.00)
26	BACKFILL MATERIAL (TRENCH)	CY	60.00	\$153.84	\$9,230.40	0.00	\$0.00	(\$9,230.40)
27	AASHTO T-180 SOIL TEST	EA	5.00	\$169.13	\$845.65	3.00	\$507.39	(\$338.26)
28	CORNER	EA	12.00	\$202.96	\$2,435.52	12.00	\$2,435.52	\$0.00
29	TREES	EA	118.00	\$132.77	\$15,666.86	118.00	\$15,666.86	\$0.00
30	TREES	EA	6.00	\$265.53	\$1,593.18	8.00	\$2,124.24	\$531.06
31	TREES	EA	2.00	\$322.99	\$645.98	4.00	\$1,291.96	\$645.98
32	TREES	EA	5.00	\$565.55	\$2,827.75	6.00	\$3,393.30	\$565.55

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33	TREES	EA	2.00	\$951.73	\$1,903.46	4.00	\$3,806.92	\$1,903.46
34	TREES	EA	12.00	\$1,169.55	\$14,034.60	12.00	\$14,034.60	\$0.00
35	CLEARING & GRUBBING, STUMP	EA	19.00	\$99.74	\$1,895.06	19.00	\$1,895.06	\$0.00
36	CLEARING & GRUBBING	LS	1.00	\$2,932.01	\$2,932.01	1.00	\$2,932.01	\$0.00
37	MANHOLE	EA	17.00	\$1,151.04	\$19,567.68	17.00	\$19,567.68	\$0.00
38	REMOVE GRAVEL DRIVEWAY	SY	69.00	\$1.87	\$129.03	69.00	\$129.03	\$0.00
39	REMOVE GRAVEL ROADWAY	SY	1,415.00	\$1.87	\$2,646.05	1,415.00	\$2,646.05	\$0.00
40	AND APPROACH	SY	43.00	\$2.72	\$116.96	43.00	\$116.96	\$0.00
41	PAVEMENT (INCLUDES CURB &	SY	11,790.00	\$2.87	\$33,837.30	11,790.00	\$33,837.30	\$0.00
42	AND APPROACH PAVEMENT	SY	742.00	\$2.87	\$2,129.54	742.00	\$2,129.54	\$0.00
43	REMOVE CONCRETE SIDEWALK	SY	254.00	\$2.87	\$728.98	254.00	\$728.98	\$0.00
44	FENCE	LF	26.50	\$42.09	\$1,115.39	10.00	\$420.90	(\$694.49)
45	PICKETT FENCE	LF	13.50	\$49.28	\$665.28	13.50	\$665.28	\$0.00
46	FENCE	LF	123.00	\$13.76	\$1,692.48	330.00	\$4,540.80	\$2,848.32
47	REMOVE WOOD RAIL FENCE	LF	52.50	\$18.08	\$949.20	52.50	\$949.20	\$0.00
48	WALL, 0'-2'	LF	34.00	\$23.02	\$782.68	34.00	\$782.68	\$0.00
49	REMOVE WATER VALVE AND BOX	EA	8.00	\$186.91	\$1,495.28	9.00	\$1,682.19	\$186.91
50	REMOVE WATER MAIN TEE	EA	1.00	\$102.73	\$102.73	1.00	\$102.73	\$0.00
51	VALVE AND LEAD	EA	4.00	\$1,151.04	\$4,604.16	4.00	\$4,604.16	\$0.00
52	REMOVE TYPE "B" DROP INLET	EA	2.00	\$684.14	\$1,368.28	2.00	\$1,368.28	\$0.00
53	REMOVE 18" RCP	LF	65.00	\$41.69	\$2,709.85	65.00	\$2,709.85	\$0.00
54	REMOVE MAIL BOX CLUSTER PAD	SY	20.00	\$2.87	\$57.40	20.00	\$57.40	\$0.00
55	REMOVE CURB STOP AND BOX	EA	54.00	\$143.63	\$7,756.02	54.00	\$7,756.02	\$0.00
56	ASSEMBLY	EA	5.00	\$67.65	\$338.25	5.00	\$338.25	\$0.00
57	BYPASS PUMPING	LS	1.00	\$11,209.70	\$11,209.70	1.00	\$11,209.70	\$0.00
58	MAIN	EA	3.00	\$794.32	\$2,382.96	3.00	\$2,382.96	\$0.00
59	6')	EA	17.00	\$4,691.23	\$79,750.91	16.00	\$75,059.68	(\$4,691.23)
60	(0'-6')	EA	1.00	\$4,552.65	\$4,552.65	1.00	\$4,552.65	\$0.00
61	DROP MANHOLE, 48" DIA (0'-6')	EA	2.00	\$6,892.19	\$13,784.38	3.00	\$20,676.57	\$6,892.19
62	EXTRA MANHOLE DEPTH, 48" DIA	VF	80.43	\$334.90	\$26,936.01	80.43	\$26,936.01	\$0.00
63	SERVICE CLEANOUT	EA	54.00	\$239.78	\$12,948.12	54.00	\$12,948.12	\$0.00
64	SERVICE	EA	54.00	\$231.36	\$12,493.44	54.00	\$12,493.44	\$0.00
65	SERVICE LINE	LF	1,640.50	\$36.52	\$59,911.06	1,305.00	\$47,658.60	(\$12,252.46)
66	8" PVC SEWER MAIN, SDR-35 (0'-8')	LF	60.00	\$49.90	\$2,994.00	60.00	\$2,994.00	\$0.00
67	10')	LF	2,663.50	\$37.48	\$99,827.98	2,722.25	\$102,029.93	\$2,201.95
68	12')	LF	106.00	\$39.76	\$4,214.56	59.00	\$2,345.84	(\$1,868.72)
69	14')	LF	59.00	\$41.63	\$2,456.17	59.00	\$2,456.17	\$0.00
70	16')	LF	215.00	\$38.56	\$8,290.40	126.00	\$4,858.56	(\$3,431.84)

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71	18')	LF	180.00	\$42.89	\$7,720.20	250.00	\$10,722.50	\$3,002.30
72	20')	LF	20.00	\$59.16	\$1,183.20	20.00	\$1,183.20	\$0.00
73	22')	LF	50.00	\$68.81	\$3,440.50	50.00	\$3,440.50	\$0.00
74	24')	LF	30.00	\$112.78	\$3,383.40	30.00	\$3,383.40	\$0.00
75	26')	LF	22.00	\$112.78	\$2,481.16	22.00	\$2,481.16	\$0.00
76	SEWER MAIN ANCHOR BLOCK	EA	2.00	\$525.30	\$1,050.60	6.00	\$3,151.80	\$2,101.20
77	MAIN	EA	4.00	\$446.97	\$1,787.88	4.00	\$1,787.88	\$0.00
78	900, (DR 18)	LF	109.00	\$49.42	\$5,386.78	109.00	\$5,386.78	\$0.00
79	900, (DR 18)	LF	718.00	\$53.07	\$38,104.26	918.00	\$48,718.26	\$10,614.00
80	900, (DR 18), RESTRAINED JOINT	LF	898.00	\$93.86	\$84,286.28	851.00	\$79,874.86	(\$4,411.42)
81	900, (DR 18)	LF	205.00	\$65.46	\$13,419.30	205.00	\$13,419.30	\$0.00
82	900, (DR 18), RESTRAINED JOINT	LF	1,506.00	\$78.59	\$118,356.54	1,458.00	\$114,584.22	(\$3,772.32)
83	12" X 12" X 6" TEE	EA	4.00	\$994.13	\$3,976.52	4.00	\$3,976.52	\$0.00
84	12" X 12" X 8" TEE	EA	2.00	\$1,047.41	\$2,094.82	2.00	\$2,094.82	\$0.00
85	10" X 10" X 10" TEE	EA	2.00	\$1,077.60	\$2,155.20	1.00	\$1,077.60	(\$1,077.60)
86	10" X 10" X 6" TEE	EA	3.00	\$907.63	\$2,722.89	3.00	\$2,722.89	\$0.00
87	8" X 8" X 8" TEE	EA	1.00	\$761.95	\$761.95	1.00	\$761.95	\$0.00
88	8" X 8" X 6" TEE	EA	1.00	\$697.67	\$697.67	1.00	\$697.67	\$0.00
89	12" X 6" REDUCER	EA	1.00	\$567.46	\$567.46	1.00	\$567.46	\$0.00
90	12" X 10" REDUCER	EA	1.00	\$695.29	\$695.29	1.00	\$695.29	\$0.00
91	10" X 6" REDUCER	EA	2.00	\$573.31	\$1,146.62	1.00	\$573.31	(\$573.31)
92	12" 45 DEGREE BEND	EA	2.00	\$744.33	\$1,488.66	2.00	\$1,488.66	\$0.00
93	6" 45 DEGREE BEND	EA	1.00	\$368.15	\$368.15	1.00	\$368.15	\$0.00
94	12" 22.5 DEGREE BEND	EA	2.00	\$741.43	\$1,482.86	2.00	\$1,482.86	\$0.00
95	10" 22.5 DEGREE BEND	EA	4.00	\$642.52	\$2,570.08	4.00	\$2,570.08	\$0.00
96	8" 22.5 DEGREE BEND	EA	2.00	\$431.93	\$863.86	6.00	\$2,591.58	\$1,727.72
97	12" 11.25 DEGREE BEND	EA	2.00	\$721.65	\$1,443.30	7.00	\$5,051.55	\$3,608.25
98	10" 11.25 DEGREE BEND	EA	3.00	\$637.19	\$1,911.57	1.00	\$637.19	(\$1,274.38)
99	8" 11.25 DEGREE BEND	EA	10.00	\$435.74	\$4,357.40	7.00	\$3,050.18	(\$1,307.22)
100	12" DEFLECTION COUPLING	EA	1.00	\$756.65	\$756.65	1.00	\$756.65	\$0.00
101	10" DEFLECTION COUPLING	EA	4.00	\$670.15	\$2,680.60	1.00	\$670.15	(\$2,010.45)
102	8" DEFLECTION COUPLING	EA	9.00	\$501.93	\$4,517.37	1.00	\$501.93	(\$4,015.44)
103	10" MJ PLUG	EA	1.00	\$385.52	\$385.52	1.00	\$385.52	\$0.00
104	12" GATE VALVE WITH BOX	EA	7.00	\$3,465.40	\$24,257.80	8.00	\$27,723.20	\$3,465.40
105	10" GATE VALVE WITH BOX	EA	5.00	\$2,871.26	\$14,356.30	4.00	\$11,485.04	(\$2,871.26)
106	8" GATE VALVE WITH BOX	EA	3.00	\$1,997.77	\$5,993.31	4.00	\$7,991.08	\$1,997.77
107	FIRE HYDRANT WITH AUX. VALVE	EA	8.00	\$5,757.67	\$46,061.36	8.00	\$46,061.36	\$0.00
108	WATER SERVICE RECONNECTION	EA	54.00	\$326.14	\$17,611.56	54.00	\$17,611.56	\$0.00

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109	1" TAPPING SADDLE	EA	54.00	\$292.96	\$15,819.84	54.00	\$15,819.84	\$0.00
110	1" CURB STOP AND BOX	EA	54.00	\$438.54	\$23,681.16	54.00	\$23,681.16	\$0.00
111	1" COPPER WATER SERVICE	LF	1,626.00	\$35.59	\$57,869.34	1,993.00	\$70,930.87	\$13,061.53
112	PIPE	LF	60.00	\$37.61	\$2,256.60	99.00	\$3,723.39	\$1,466.79
113	PIPE	LF	22.00	\$45.35	\$997.70	22.00	\$997.70	\$0.00
114	PIPE	LF	367.00	\$60.85	\$22,331.95	367.00	\$22,331.95	\$0.00
115	STATION	EA	8.00	\$434.23	\$3,473.84	8.00	\$3,473.84	\$0.00
116	BOX	EA	8.00	\$202.56	\$1,620.48	8.00	\$1,620.48	\$0.00
117	CONNECTION	EA	3.00	\$523.64	\$1,570.92	0.00	\$0.00	(\$1,570.92)
118	SEWER	EA	1.00	\$385.83	\$385.83	1.00	\$385.83	\$0.00
119	PIPE	LF	26.00	\$60.85	\$1,582.10	26.00	\$1,582.10	\$0.00
120	VANED GRATE	EA	6.00	\$3,007.72	\$18,046.32	6.00	\$18,046.32	\$0.00
121	GRATE	EA	4.00	\$2,965.53	\$11,862.12	4.00	\$11,862.12	\$0.00
122	TYPE "E" INLET, 10'	EA	2.00	\$10,346.13	\$20,692.26	2.00	\$20,692.26	\$0.00
123	X 4'	EA	1.00	\$8,316.52	\$8,316.52	1.00	\$8,316.52	\$0.00
124	30" RCP, CLASS III	LF	335.00	\$106.40	\$35,644.00	315.50	\$33,569.20	(\$2,074.80)
125	24" RCP, CLASS III	LF	248.00	\$92.59	\$22,962.32	248.00	\$22,962.32	\$0.00
126	21" RCP, CLASS III	LF	241.00	\$86.46	\$20,836.86	318.00	\$27,494.28	\$6,657.42
127	18" RCP, CLASS III	LF	139.00	\$83.42	\$11,595.38	116.00	\$9,676.72	(\$1,918.66)
128	GREEN	LF	276.00	\$66.89	\$18,461.64	252.00	\$16,856.28	(\$1,605.36)
129	21" CONCRETE FIELD CAST BEND	EA	2.00	\$987.37	\$1,974.74	2.00	\$1,974.74	\$0.00
130	30" CONCRETE FIELD CAST BEND	EA	3.00	\$1,373.12	\$4,119.36	3.00	\$4,119.36	\$0.00
131	24" RCP, 7.5 DEGREE BENDS	EA	3.00	\$316.83	\$950.49	3.00	\$950.49	\$0.00
132	30" RCP, FLARED END SECTION	EA	1.00	\$1,113.85	\$1,113.85	1.00	\$1,113.85	\$0.00
133	FABRIC	CY	17.00	\$73.18	\$1,244.06	0.00	\$0.00	(\$1,244.06)
134	(DETAIL 64-1)	LF	4,152.00	\$22.35	\$92,797.20	0.00	\$0.00	(\$92,797.20)
135	WITH STORM SEWER	LF	1,180.00	\$22.35	\$26,373.00	0.00	\$0.00	(\$26,373.00)
136	INLETS	LS	1.00	\$215.45	\$215.45	1.00	\$215.45	\$0.00
137	EDGE DRAIN CLEANOUTS	EA	4.00	\$354.64	\$1,418.56	0.00	\$0.00	(\$1,418.56)
138	GABION STRUCTURE	LS	1.00	\$20,540.71	\$20,540.71	1.00	\$20,540.71	\$0.00
139	DOWNSTREAM OF GABION	LS	1.00	\$6,701.48	\$6,701.48	1.00	\$6,701.48	\$0.00
140	TYPE 1, PG64-28	TON	1,697.50	\$108.25	\$183,754.38	1,387.95	\$150,245.59	(\$33,508.79)
141	TYPE 2, PG64-28	TON	1,132.00	\$110.34	\$124,904.88	1,121.69	\$123,767.27	(\$1,137.61)
142	AGGREGATE BASE COURSE, 1"	TON	6,065.00	\$23.14	\$140,344.10	6,332.74	\$146,539.60	\$6,195.50
143	GEOTEXTILE FABRIC	SY	6,000.00	\$3.95	\$23,700.00	0.00	\$0.00	(\$23,700.00)
144	APPROACH PAVEMENT, 6" NON	SY	208.00	\$73.06	\$15,196.48	210.00	\$15,342.60	\$146.12
145	PAVEMENT, 6" NON REINFORCED	SY	92.00	\$74.42	\$6,846.64	112.20	\$8,349.92	\$1,503.28
146	PAVEMENT, 6" NON REINFORCED	SY	701.50	\$73.06	\$51,251.59	698.20	\$51,010.49	(\$241.10)

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147	TYPE B66 CURB AND GUTTER	LF	4,412.50	\$21.65	\$95,530.63	4,416.50	\$95,617.23	\$86.60
148	TYPE P6 GUTTER	LF	450.00	\$23.00	\$10,350.00	460.00	\$10,580.00	\$230.00
149	REINFORCED	SY	20.00	\$74.42	\$1,488.40	20.00	\$1,488.40	\$0.00
150	REINFORCED	SY	215.00	\$108.25	\$23,273.75	362.40	\$39,229.80	\$15,956.05
151	TRANSITION PAVEMENT, 6"	SY	144.00	\$74.42	\$10,716.48	81.80	\$6,087.56	(\$4,628.92)
152	NONREINFORCED	SF	4,257.00	\$6.78	\$28,862.46	4,525.40	\$30,682.21	\$1,819.75
153	DETECTABLE WARNING PANNEL	SF	210.00	\$35.18	\$7,387.80	210.00	\$7,387.80	\$0.00
154	SODDING	SY	9,054.00	\$7.24	\$65,550.96	8,323.00	\$60,258.52	(\$5,292.44)
155	(ROAD DITCH MIX)	SY	4,445.00	\$2.03	\$9,023.35	4,445.00	\$9,023.35	\$0.00
156	(INCLUDING 1" INCORPORATED	CY	1,875.00	\$8.01	\$15,018.75	1,875.00	\$15,018.75	\$0.00
157	SIGN POST, 2" X 2" TUBE	EA	6.00	\$128.54	\$771.24	6.00	\$771.24	\$0.00
158	REGULATORY SIGN , R1-1 (STOP	EA	2.00	\$202.96	\$405.92	2.00	\$405.92	\$0.00
159	NAME)	EA	20.00	\$74.42	\$1,488.40	20.00	\$1,488.40	\$0.00
160	OUTLET)	EA	1.00	\$202.96	\$202.96	1.00	\$202.96	\$0.00
161	DWARF ALBERTA SPUCE	EA	4.00	\$500.64	\$2,002.56	0.00	\$0.00	(\$2,002.56)
162	(FRUITLESS) - MINIMUM 2"	EA	4.00	\$500.64	\$2,002.56	4.00	\$2,002.56	\$0.00
163	2" CALIPER	EA	4.00	\$500.64	\$2,002.56	8.00	\$4,005.12	\$2,002.56
164	2" CALIPER	EA	2.00	\$500.64	\$1,001.28	12.00	\$6,007.68	\$5,006.40
165	CALIPER	EA	1.00	\$500.64	\$500.64	4.00	\$2,002.56	\$1,501.92
166	MUNICIPAL LANDFILL)	CY	283.00	\$7.92	\$2,241.36	283.00	\$2,241.36	\$0.00
167	(INCLUDING BENDS AND ROPE)	LF	94.00	\$11.60	\$1,090.40	94.00	\$1,090.40	\$0.00
168	ABANDON MANHOLE (IN-PLACE)	EA	3.00	\$1,782.10	\$5,346.30	3.00	\$5,346.30	\$0.00
169	PLUG MANHOLE (IN LEG)	EA	1.00	\$498.56	\$498.56	1.00	\$498.56	\$0.00
170	4" SDR-35)	LS	1.00	\$439.42	\$439.42	1.00	\$439.42	\$0.00
171	6" X 6" X 6" TEE	EA	1.00	\$545.18	\$545.18	1.00	\$545.18	\$0.00
172	6" GATE VALVE WITH BOX	EA	1.00	\$1,508.62	\$1,508.62	1.00	\$1,508.62	\$0.00
173	12" X 12" X 12" TEE	EA	1.00	\$1,442.27	\$1,442.27	1.00	\$1,442.27	\$0.00
174	W-BEAM GUARD RAIL	LS	0.00	\$2,926.56	\$0.00	1.00	\$2,926.56	\$2,926.56
175	TYPE II EROSION CONTROL	SY	0.00	\$3.50	\$0.00	130.00	\$455.00	\$455.00
176	GABION BASKETS	LS	0.00	\$5,266.27	\$0.00	1.00	\$5,266.27	\$5,266.27
177	INLET PROTECTION	EA	0.00	\$250.00	\$0.00	5.00	\$1,250.00	\$1,250.00
178	CONCRETE STEP	EA	0.00	\$460.07	\$0.00	6.00	\$2,760.42	\$2,760.42
179	HONEY LOCUST	EA	0.00	\$740.00	\$0.00	7.00	\$5,180.00	\$5,180.00
180	MOUNTAIN ASH	EA	0.00	\$670.67	\$0.00	3.00	\$2,012.01	\$2,012.01
181	CRIMSON CLOUD HAWTHORN	EA	0.00	\$601.00	\$0.00	1.00	\$601.00	\$601.00
182	TOBA HAWTHORN	EA	0.00	\$601.00	\$0.00	5.00	\$3,005.00	\$3,005.00
TOTAL					\$2,681,531.42		\$2,514,847.78	(\$166,683.64)

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$2,681,531.42
CCO #1	(\$166,683.64)	NET INCREASE/(DECREASE):	(\$166,683.64)
	\$0.00	ADJUSTED CONTRACT PRICE:	\$2,514,847.78
	\$0.00	CHANGE TO DATE:	(\$166,683.64)

<i>Steve Allender</i>	12/19/15
CONTRACTOR: RCS CONSTRUCTION	DATE
<i>Klare Schroeder</i>	12/8/15
PROJECT MANAGER: KLARE SCHROEDER, P.E.	DATE
<i>Steve Allender</i>	12-9-15
CITY ENGINEER: DALE TECH, P.E. / L.S.	DATE
MAYOR: STEVE ALLENDER	DATE
FINANCE: PAULINE SUMPTION	DATE
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #1 to RCS Construction for a decrease of \$166,683.64 based on unit pricing with the following appropriation:

Initial Funding	\$478,123.29	\$695,933.15	\$1,258,031.31	\$249,443.67		\$2,681,531.42
Fund Type	Sanitary Sewer	Water	Streets	Drainage		
Department	0833	0933	8910	8911		
Line Item	4380	4381	4370	4371		
Fund	0604	0602	0505	0505		
CCO #1	(\$19,017.02)	\$3,551.24	(\$160,108.28)	\$8,890.42		(\$166,683.64)
						\$0.00
						\$0.00
Adjusted Funding	\$459,106.27	\$699,484.39	\$1,097,923.03	\$258,334.09	\$2,514,847.78	\$2,514,847.78

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
E. SIGNAL DRIVE AND CRESCENT DRIVE STREET & UTILITY RECONSTRUCTION PROJECT
PROJECT NO. 12-2052 / CIP NO. 50949
NOVEMBER 30, 2015
ORIGINAL CONTRACT AMOUNT: \$2,241.36
CONTRACTOR: R.C.S. CONSTRUCTION, INC

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
6	CONSTRUCTION ENTRANCE - VEHICLE TRACKING CONTROL (VTC)	Actual installed less than bid.
7	GRANULAR MATERIAL FOR VEHICLE TRACKING CONTROL	Actual installed less than bid.
8	GRAVEL FILTER SOCKS (GFS)	Actual installed less than bid.
9	REMOVE GRAVEL FILTER SOCKS (GFS)	Actual installed less than bid.
10	REMOVE & RESET GRAVEL FILTER SOCKS (GFS)	Actual installed less than bid.
11	SILT FENCE (SF)	Actual installed less than bid.
12	REMOVE SILT FENCE (SF)	Actual installed less than bid.
13	SEDIMENT CONTROL WATTLE (SCW), 9" DIAMETER	More were installed at once due to construction activities.
14	REMOVE & RESET SEDIMENT CONTROL WATTLE (SCW)	Actual installed less than bid.
15	REMOVE SEDIMENT CONTROL WATTLE (SCW)	More were installed at once due to construction activities.
16	TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE	Actual installed less than bid.
19	UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL	Actual installed less than bid.
20	IMPORTED BACKFILL MATERIAL (TRENCH)	Actual installed less than bid.
21	IMPORTED BACKFILL MATERIAL (GRADING)	Actual installed less than bid.
22	TYPE I BEDDING	Actual installed less than bid.
23	TYPE II FOUNDATION MATERIAL	Actual installed less than bid.
24	TYPE III FOUNDATION MATERIAL	Actual installed less than bid.
25	TYPE IV FOUNDATION MATERIAL	Actual installed less than bid.
26	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	Actual installed less than bid.
27	AASHTO T-180 SOIL TEST	Actual installed less than bid.
30	CLEARING & GRUBBING, 12" - 18" TREES	More trees needed to be removed for construction activity.

31	CLEARING & GRUBBING, 18" - 24" TREES	More trees needed to be removed for construction activity.
32	CLEARING & GRUBBING, 24" - 36" TREES	More trees needed to be removed for construction activity.
33	CLEARING & GRUBBING, 36" - 48" TREES	More trees needed to be removed for construction activity.
44	REMOVE AND RESET CHAIN LINK FENCE	Actual installed less than bid.
46	REMOVE AND RESET BARB WIRE FENCE	Actual installed more than bid for safety reasons.
49	REMOVE WATER VALVE AND BOX	Old 8" valve removed and replaced.
59	STANDARD MANHOLE, 48" DIA (0'-6')	Installed drop MH in place of standard MH
61	DROP MANHOLE, 48" DIA (0'-6')	Installed drop MH in place of standard MH
65	4" PVC SANITARY SEWER SERVICE LINE	Actual installed less than bid.
67	8" PVC SEWER MAIN, SDR-35 (8'-10')	Actual installed more than bid.
68	8" PVC SEWER MAIN, SDR-35 (10'-12')	Actual installed less than bid.
70	8" PVC SEWER MAIN, SDR-35 (14'-16')	Actual installed less than bid.
71	8" PVC SEWER MAIN, SDR-35 (16'-18')	Actual installed more than bid.
76	SEWER MAIN ANCHOR BLOCK	3 water main anchor blocks were also installed.
79	8" PVC WATER MAIN, AWWA C-900, (DR 18)	Actual installed more than bid
80	10" PVC WATER MAIN, AWWA C-900, (DR 18), RESTRAINED JOINT	Actual installed less than bid.
82	12" PVC WATER MAIN, AWWA C-900, (DR 18), RESTRAINED JOINT	Actual installed less than bid.
85	10" X 10" X 10" TEE	Item not needed
91	10" X 6" REDUCER	Item not needed
96	8" 22.5 DEGREE BEND	Actual installed more than bid due to radius in Crescent Drive
97	12" 11.25 DEGREE BEND	Actual installed more than bid due to radius in E Signal Drive
98	10" 11.25 DEGREE BEND	Actual installed less than bid.
99	8" 11.25 DEGREE BEND	Actual installed less than bid.
101	10" DEFLECTION COUPLING	Actual installed less than bid.
102	8" DEFLECTION COUPLING	Actual installed less than bid.
104	12" GATE VALVE WITH BOX	12" gate valve installed in place of 10" gate valve
105	10" GATE VALVE WITH BOX	12" gate valve installed in place of 10" gate valve
106	8" GATE VALVE WITH BOX	Additional 8" gate valve installed at Estes Park Apartments, old valve removed
111	1" COPPER WATER SERVICE	Actual installed more than bid
112	PIPE	Actual installed more than bid based on proximity to sewer main
117	TEMPORARY WATER MAIN CONNECTION	Item not used
124	30" RCP, CLASS III	Actual installed less than bid.
126	21" RCP, CLASS III	Actual installed more than bid
127	18" RCP, CLASS III	Actual installed less than bid.
128	GREEN	Actual installed less than bid.

133	CLASS II RIPRAP, WITH FILTER FABRIC	Item not needed
134	6" DIAMETER PIPE UNDERDRAIN (DETAIL 64-1)	Item not needed
135	6" DIAMETER PIPE UNDERDRAIN WITH STORM SEWER	Item not needed
137	EDGE DRAIN CLEANOUTS	Item not needed
140	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	Actual installed less than bid.
141	ASPHALT CONCRETE, CLASS G, TYPE 2, PG64-28	Actual installed less than bid.
142	AGGREGATE BASE COURSE, 1"	Actual installed more than bid.
143	GEOTEXTILE FABRIC	Item not used.
144	DRIVEWAY "GRADE MODIFIED" APPROACH PAVEMENT, 6" NON REINFORCED	Actual installed more than bid.
145	DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	Actual installed more than bid.
146	CONCRETE DRIVEWAY PAVEMENT, 6" NON REINFORCED	Actual installed less than bid.
147	TYPE B66 CURB AND GUTTER	Actual installed more than bid.
148	TYPE P6 GUTTER	Actual installed more than bid.
150	CONCRETE FILLET AND PAN, 6" REINFORCED	More fillet and pan installed than ADA Crosswalk with Transition Pavement.
151	ADA CROSSWALK WITH TRANSITION PAVEMENT, 6" REINFORCED	More fillet and pan installed than ADA Crosswalk with Transition Pavement.
152	CONCRETE SIDEWALK, 4" NONREINFORCED	More sidewalk installed to make grades work and also transition spillway into Gabion Structure
154	SODDING	Actual installed less than bid.
161	DWARF ALBERTA SPUCE	Item not needed
163	AUTUMN BLAZE MAPLE - MINIMUM 2" CALIPER	Actual installed more than bid.
164	LINDEN, GREENSPIRE - MINIMUM 2" CALIPER	Actual installed more than bid.
165	SILVER MAPLE - MINIMUM 2" CALIPER	Actual installed more than bid.
174	W-BEAM GUARD RAIL	Item added at top of Elm Street
175	TYPE II EROSION CONTROL	Item needed between Gabion Structure outlet and first check dam
176	GABION BASKETS	Additional baskets were needed and not placed in bid
177	INLET PROTECTION	Due to grade of new sidewalk 6 steps were needed
178	CONCRETE STEP	Owner's choice
179	HONEY LOCUST	Owner's choice
180	MOUNTAIN ASH	Owner's choice
181	CRIMSON CLOUD HAWTHORN	Owner's choice
182	TOBA HAWTHORN	Owner's choice

FUNDING TYPE	Sanitary Sewer		Water		Streets		Drainage		
COST CENTER	0833		0933		8910		8911		
LINE ITEM	4380		4381		4370		4371		
FUND	0604		0602		0505		0505		
DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	
MOBILIZATION	0.00	18%	0.00	26%	0.00	47%	0.00	9%	100%
INCIDENTAL WORK	0.00	18%	0.00	26%	0.00	47%	0.00	9%	100%
CONSTRUCTION STAKING	0.00	18%	0.00	26%	0.00	47%	0.00	9%	100%
PIPE SCHOOL FOR WATER MAIN	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
TRAFFIC CONTROL	0.00	18%	0.00	26%	0.00	47%	0.00	9%	100%
CONSTRUCTION ENTRANCE - VEI	-416.48	18%	-601.58	26%	-1,087.46	47%	-208.24	9%	100%
GRANULAR MATERIAL FOR VEHIC	-406.73	18%	-587.50	26%	-1,062.01	47%	-203.36	9%	100%
GRAVEL FILTER SOCKS (GFS)	-11.29	18%	-16.31	26%	-29.48	47%	-5.64	9%	100%
REMOVE GRAVEL FILTER SOCKS	-4.15	18%	-5.99	26%	-10.83	47%	-2.07	9%	100%
REMOVE & RESET GRAVEL FILTE	-111.97	18%	-161.74	26%	-292.38	47%	-55.99	9%	100%
SILT FENCE (SF)	-211.45	18%	-305.43	26%	-552.13	47%	-105.73	9%	100%
REMOVE SILT FENCE (SF)	-88.39	18%	-127.67	26%	-230.79	47%	-44.19	9%	100%
SEDIMENT CONTROL WATTLE (SO	945.58	18%	1,365.83	26%	2,469.00	47%	472.79	9%	100%
REMOVE & RESET SEDIMENT CO	-807.41	18%	-1,166.26	26%	-2,108.23	47%	-403.70	9%	100%
REMOVE SEDIMENT CONTROL W	592.01	18%	855.13	26%	1,545.81	47%	296.01	9%	100%
TEMPORARY GRAVEL SURFACING	-1,527.24	18%	-2,206.02	26%	-3,987.80	47%	-763.62	9%	100%
UNCLASSIFIED EXCAVATION	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
UNDERCUT	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
UNCLASSIFIED EXCAVATION - DIC	0.00	0%	0.00	0%	-6,198.00	100%	0.00	0%	100%
IMPORTED BACKFILL MATERIAL (-785.00	50%	-785.00	50%	0.00	0%	0.00	0%	100%
IMPORTED BACKFILL MATERIAL (0.00	0%	0.00	0%	-1,962.50	100%	0.00	0%	100%
TYPE I BEDDING	-2,192.00	50%	-2,192.00	50%	0.00	0%	0.00	0%	100%
TYPE II FOUNDATION MATERIAL	-1,800.75	50%	-1,800.75	50%	0.00	0%	0.00	0%	100%
TYPE III FOUNDATION MATERIAL	-1,270.50	50%	-1,270.50	50%	0.00	0%	0.00	0%	100%
TYPE IV FOUNDATION MATERIAL	-1,549.50	50%	-1,549.50	50%	0.00	0%	0.00	0%	100%
CONTROLLED LOW STRENGTH B	-4,615.20	50%	-4,615.20	50%	0.00	0%	0.00	0%	100%
AASHTO T-180 SOIL TEST	-84.57	25%	-84.57	25%	-84.57	25%	-84.57	25%	100%
REESTABLISH PROPERTY CORNE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
CLEARING & GRUBBING, 1" - 12" T	0.00	10%	0.00	70%	0.00	10%	0.00	10%	100%
CLEARING & GRUBBING, 12" - 18"	53.11	10%	371.74	70%	53.11	10%	53.11	10%	100%
CLEARING & GRUBBING, 18" - 24"	64.60	10%	452.19	70%	64.60	10%	64.60	10%	100%
CLEARING & GRUBBING, 24" - 36"	56.56	10%	395.89	70%	56.56	10%	56.56	10%	100%

CLEARING & GRUBBING, 36" - 48"	190.35	10%	1,332.42	70%	190.35	10%	190.35	10%	100%
CLEARING & GRUBBING, 48" - 60"	0.00	10%	0.00	70%	0.00	10%	0.00	10%	100%
CLEARING & GRUBBING, STUMP	0.00	10%	0.00	70%	0.00	10%	0.00	10%	100%
CLEARING & GRUBBING	0.00	10%	0.00	70%	0.00	10%	0.00	10%	100%
REMOVE SANITARY SEWER MAIN	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
REMOVE GRAVEL DRIVEWAY	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REMOVE GRAVEL ROADWAY	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
REMOVE ASPHALT DRIVEWAY AND	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REMOVE CONCRETE/ASPHALT P	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REMOVE CONCRETE DRIVEWAY A	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REMOVE CONCRETE SIDEWALK	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REMOVE AND RESET CHAIN LINK	0.00	0%	0.00	0%	-694.49	100%	0.00	0%	100%
REMOVE AND RESET WOOD PICK	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REMOVE AND RESET BARB WIRE	0.00	0%	0.00	0%	0.00	0%	2,848.32	100%	100%
REMOVE WOOD RAIL FENCE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REMOVE LANDSCAPE STONE WA	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REMOVE WATER VALVE AND BOX	0.00	0%	186.91	100%	0.00	0%	0.00	0%	100%
REMOVE WATER MAIN TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
REMOVE FIRE HYDRANT AUX. VA	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
REMOVE TYPE "B" DROP INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
REMOVE 18" RCP	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
REMOVE MAIL BOX CLUSTER PAD	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REMOVE CURB STOP AND BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
REMOVE TRAFFIC CONTROL SIGN	0.00	18%	0.00	26%	0.00	47%	0.00	9%	100%
BYPASS PUMPING	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
CONNECT TO EXISTING SEWER M	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
STANDARD MANHOLE, 48" DIA (0'	-4,691.23	100%	0.00	0%	0.00	0%	0.00	0%	100%
TERMINATION MANHOLE, 48" DIA	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
DROP MANHOLE, 48" DIA (0'-6'	6,892.19	100%	0.00	0%	0.00	0%	0.00	0%	100%
EXTRA MANHOLE DEPTH, 48" DIA	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
4" PVC SANITARY SEWER SERVIC	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
RECONNECT SANITARY SEWER S	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
4" PVC SANITARY SEWER SERVIC	-12,252.46	100%	0.00	0%	0.00	0%	0.00	0%	100%
8" PVC SEWER MAIN, SDR-35 (0'-8	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
8" PVC SEWER MAIN, SDR-35 (8'-1	2,201.95	100%	0.00	0%	0.00	0%	0.00	0%	100%
8" PVC SEWER MAIN, SDR-35 (10'	-1,868.72	100%	0.00	0%	0.00	0%	0.00	0%	100%
8" PVC SEWER MAIN, SDR-35 (12'	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
8" PVC SEWER MAIN, SDR-35 (14'	-3,431.84	100%	0.00	0%	0.00	0%	0.00	0%	100%
8" PVC SEWER MAIN, SDR-35 (16'	3,002.30	100%	0.00	0%	0.00	0%	0.00	0%	100%
8" PVC SEWER MAIN, SDR-35 (18'	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
8" PVC SEWER MAIN, SDR-35 (20'	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%

8" PVC SEWER MAIN, SDR-35 (22'	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
8" PVC SEWER MAIN, SDR-35 (24'	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
SEWER MAIN ANCHOR BLOCK	2,101.20	100%	0.00	0%	0.00	0%	0.00	0%	100%
CONNECT TO EXISTING WATER M	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
6" PVC WATER MAIN, AWWA C-90	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
8" PVC WATER MAIN, AWWA C-90	0.00	0%	10,614.00	100%	0.00	0%	0.00	0%	100%
10" PVC WATER MAIN, AWWA C-9	0.00	0%	-4,411.42	100%	0.00	0%	0.00	0%	100%
12" PVC WATER MAIN, AWWA C-9	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
12" PVC WATER MAIN, AWWA C-9	0.00	0%	-3,772.32	100%	0.00	0%	0.00	0%	100%
12" X 12" X 6" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
12" X 12" X 8" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
10" X 10" X 10" TEE	0.00	0%	-1,077.60	100%	0.00	0%	0.00	0%	100%
10" X 10" X 6" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
8" X 8" X 8" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
8" X 8" X 6" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
12" X 6" REDUCER	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
12" X 10" REDUCER	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
10" X 6" REDUCER	0.00	0%	-573.31	100%	0.00	0%	0.00	0%	100%
12" 45 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
6" 45 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
12" 22.5 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
10" 22.5 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
8" 22.5 DEGREE BEND	0.00	0%	1,727.72	100%	0.00	0%	0.00	0%	100%
12" 11.25 DEGREE BEND	0.00	0%	3,608.25	100%	0.00	0%	0.00	0%	100%
10" 11.25 DEGREE BEND	0.00	0%	-1,274.38	100%	0.00	0%	0.00	0%	100%
8" 11.25 DEGREE BEND	0.00	0%	-1,307.22	100%	0.00	0%	0.00	0%	100%
12" DEFLECTION COUPLING	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
10" DEFLECTION COUPLING	0.00	0%	-2,010.45	100%	0.00	0%	0.00	0%	100%
8" DEFLECTION COUPLING	0.00	0%	-4,015.44	100%	0.00	0%	0.00	0%	100%
10" MJ PLUG	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
12" GATE VALVE WITH BOX	0.00	0%	3,465.40	100%	0.00	0%	0.00	0%	100%
10" GATE VALVE WITH BOX	0.00	0%	-2,871.26	100%	0.00	0%	0.00	0%	100%
8" GATE VALVE WITH BOX	0.00	0%	1,997.77	100%	0.00	0%	0.00	0%	100%
FIRE HYDRANT WITH AUX. VALVE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
WATER SERVICE RECONNECTION	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
1" TAPPING SADDLE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
1" CURB STOP AND BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
1" COPPER WATER SERVICE	0.00	0%	13,061.53	100%	0.00	0%	0.00	0%	100%
WATER MAIN ENCASEMENT, 8" P	0.00	0%	1,466.79	100%	0.00	0%	0.00	0%	100%
WATER MAIN ENCASEMENT, 10" F	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
WATER MAIN ENCASEMENT, 12" F	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%

CATHODIC CONTROL TEST STAT	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
FLUSH MOUNTED TRACER WIRE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
TEMPORARY WATER MAIN CONN	0.00	0%	-1,570.92	100%	0.00	0%	0.00	0%	100%
CONNECT TO EXISTING STORM S	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
STORM SEWER ENCASEMENT, 12	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
SPECIAL TYPE "B" INLET WITH VA	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
TYPE "B" INLET WITH VANED GRA	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
TYPE "E" INLET, 10'	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
STORM SEWER JUNCTION BOX 4'	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
30" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	-2,074.80	100%	100%
24" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
21" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	6,657.42	100%	100%
18" RCP, CLASS III	0.00	0%	0.00	0%	0.00	0%	-1,918.66	100%	100%
12" STORM SEWER, SDR-35, GRE	0.00	0%	0.00	0%	0.00	0%	-1,605.36	100%	100%
21" CONCRETE FIELD CAST BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
30" CONCRETE FIELD CAST BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
24" RCP, 7.5 DEGREE BENDS	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
30" RCP, FLARED END SECTION	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
CLASS II RIPRAP, WITH FILTER FA	0.00	0%	0.00	0%	0.00	0%	-1,244.06	100%	100%
6" DIAMETER PIPE UNDERDRAIN	0.00	0%	0.00	0%	-92,797.20	100%	0.00	0%	100%
6" DIAMETER PIPE UNDERDRAIN	0.00	0%	0.00	0%	-26,373.00	100%	0.00	0%	100%
EDGE DRAIN CONNECTION TO INI	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
EDGE DRAIN CLEANOUTS	0.00	0%	0.00	0%	-1,418.56	100%	0.00	0%	100%
GABION STRUCTURE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
CHECK DAM STRUCTURES DOWN	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
ASPHALT CONCRETE, CLASS G, T	0.00	0%	0.00	0%	-33,508.79	100%	0.00	0%	100%
ASPHALT CONCRETE, CLASS G, T	0.00	0%	0.00	0%	-1,137.61	100%	0.00	0%	100%
AGGREGATE BASE COURSE, 1"	0.00	0%	0.00	0%	6,195.50	100%	0.00	0%	100%
GEOTEXTILE FABRIC	0.00	0%	0.00	0%	-23,700.00	100%	0.00	0%	100%
DRIVEWAY "GRADE MODIFIED" AP	0.00	0%	0.00	0%	146.12	100%	0.00	0%	100%
DRIVEWAY APPROACH PAVEMEN	0.00	0%	0.00	0%	1,503.28	100%	0.00	0%	100%
CONCRETE DRIVEWAY PAVEMEN	0.00	0%	0.00	0%	-241.10	100%	0.00	0%	100%
TYPE B66 CURB AND GUTTER	0.00	0%	-0.00	0%	86.60	100%	0.00	0%	100%
TYPE P6 GUTTER	0.00	0%	0.00	0%	230.00	100%	0.00	0%	100%
MAIL BOX CLUSTER PAD, 6" REIN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
CONCRETE FILLET AND PAN, 6" R	0.00	0%	0.00	0%	15,956.05	100%	0.00	0%	100%
ADA CROSSWALK WITH TRANSIT	0.00	0%	0.00	0%	-4,628.92	100%	0.00	0%	100%
CONCRETE SIDEWALK, 4" NONRE	0.00	0%	0.00	0%	1,819.75	100%	0.00	0%	100%
DETECTABLE WARNING PANNEL	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
SODDING	0.00	0%	0.00	0%	-5,292.44	100%	0.00	0%	100%
SEEDING, FERTILIZING, MULCHIN	0.00	50%	0.00	50%	0.00	0%	0.00	0%	100%

TOPSOIL, PLACE 5" THICK (INCLU	0.00	30%	0.00	30%	0.00	30%	0.00	10%	100%
SIGN POST, 2" X 2" TUBE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REGULATORY SIGN , R1-1 (STOP)	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REGULATORY SIGN , D3 (STREET	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
REGULATORY SIGN , W14-2 (NO C	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
DWARF ALBERTA SPUCE	-300.38	15%	-300.38	15%	-1,401.79	70%	0.00	0%	100%
MALLUS SPRING SNOW CRAB (FR	0.00	15%	0.00	15%	0.00	70%	0.00	0%	100%
AUTUMN BLAZE MAPLE - MINIMUM	300.38	15%	300.38	15%	1,401.79	70%	0.00	0%	100%
LINDEN, GREENSPIRE - MINIMUM	750.96	15%	750.96	15%	3,504.48	70%	0.00	0%	100%
SILVER MAPLE - MINIMUM 2" CALI	225.29	15%	225.29	15%	1,051.34	70%	0.00	0%	100%
TOPSOIL, EXPORT (RAPID CITY M	0.00	15%	0.00	15%	0.00	70%	0.00	0%	100%
2" RIGID CONDUIT, SCHEDULE 40	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
ABANDON MANHOLE (IN-PLACE)	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
PLUG MANHOLE (IN LEG)	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
TRANSITION COUPLING (2" FM TC	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
6" X 6" X 6" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
6" GATE VALVE WITH BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
12" X 12" X 12" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
W-BEAM GUARD RAIL	0.00	0%	0.00	0%	2,926.56	100%	0.00	0%	100%
TYPE II EROSION CONTROL	0.00	0%	0.00	0%	0.00	0%	455.00	100%	100%
GABION BASKETS	0.00	0%	0.00	0%	0.00	0%	5,266.27	100%	100%
INLET PROTECTION	0.00	0%	0.00	0%	0.00	0%	1,250.00	100%	100%
CONCRETE STEP	414.06	15%	414.06	15%	1,932.29	70%	0.00	0%	100%
HONEY LOCUST	777.00	15%	777.00	15%	3,626.00	70%	0.00	0%	100%
MOUNTAIN ASH	301.80	15%	301.80	15%	1,408.41	70%	0.00	0%	100%
CRIMSON CLOUD HAWTHORN	90.15	15%	90.15	15%	420.70	70%	0.00	0%	100%
TOBA HAWTHORN	450.75	15%	450.75	15%	2,103.50	70%	0.00	0%	100%
	(\$19,017.02)		\$3,551.24		(\$160,108.28)		\$8,890.42		(\$166,683.64)