

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F
OAK AVENUE, OAK DRIVE, AND OAKLAND STREET RECONSTRUCTION PROJECT, PHASE 2 - PROJECT 4
PROJECT NO. ST09-1824 / CIP NO. 50424
NOVEMBER 19, 2010
ORIGINAL CONTRACT AMOUNT: \$1,884,189.50
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	\$61,350.00	\$61,350.00	1.00	\$61,350.00	\$0.00
2	INCIDENTAL WORK	LS	1.00	\$27,000.00	\$27,000.00	1.00	\$27,000.00	\$0.00
3	CONSTRUCTION STAKING	LS	1.00	\$26,300.00	\$26,300.00	1.00	\$26,300.00	\$0.00
4	TRAFFIC CONTROL PLAN PREPARATION	LS	1.00	\$1,060.00	\$1,060.00	1.00	\$1,060.00	\$0.00
5	TRAFFIC CONTROL	LS	1.00	\$10,500.00	\$10,500.00	1.00	\$10,500.00	\$0.00
6	EROSION CONTROL PLAN	LS	1.00	\$560.00	\$560.00	1.00	\$560.00	\$0.00
7	TEMPORARY EROSION CONTROL	LS	1.00	\$2,130.00	\$2,130.00	1.00	\$2,130.00	\$0.00
8	CONSTRUCTION EROSION CONTROL (ROCK CONSTRUCTION ENTRANCE)	EA	7.00	\$180.00	\$1,260.00	1.00	\$180.00	(\$1,080.00)
9	CONSTRUCTION EROSION CONTROL (CORRUGATED PIPE & FABRIC INLET PROTECTION)	EA	29.00	\$84.00	\$2,436.00	0.00	\$0.00	(\$2,436.00)
10	CONSTRUCTION EROSION CONTROL (EROSION CONTROL GRAVEL FILTER SOCKS)	EA	30.00	\$22.00	\$660.00	10.00	\$220.00	(\$440.00)
11	TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE	TON	600.00	\$16.00	\$9,600.00	198.00	\$3,168.00	(\$6,432.00)
12	UNCLASSIFIED EXCAVATION	CY	5,550.00	\$7.00	\$38,850.00	5,550.00	\$38,850.00	\$0.00
13	EXCAVATION, UNDERCUT	CY	4,230.00	\$8.00	\$33,840.00	4,230.00	\$33,840.00	\$0.00
14	UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL	CY	100.00	\$16.00	\$1,600.00	0.00	\$0.00	(\$1,600.00)
15	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	260.00	\$13.00	\$3,380.00	0.00	\$0.00	(\$3,380.00)
16	IMPORTED BACKFILL MATERIAL (GRADING)	CY	320.00	\$13.00	\$4,160.00	0.00	\$0.00	(\$4,160.00)
17	TYPE I BEDDING	TON	400.00	\$16.00	\$6,400.00	0.00	\$0.00	(\$6,400.00)
18	TYPE II FOUNDATION MATERIAL	TON	200.00	\$16.00	\$3,200.00	0.00	\$0.00	(\$3,200.00)
19	TYPE III FOUNDATION MATERIAL	TON	100.00	\$18.00	\$1,800.00	0.00	\$0.00	(\$1,800.00)
20	TYPE IV FOUNDATION MATERIAL	TON	100.00	\$18.00	\$1,800.00	0.00	\$0.00	(\$1,800.00)
21	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	1.00	60.00	\$100.00	\$6,000.00	0.00	\$0.00	(\$6,000.00)
22	AASHTO T-180 SOIL TEST	EA	8.00	\$265.00	\$2,120.00	6.00	\$1,590.00	(\$530.00)

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
23	CLEARING & GRUBBING, TREES	EA	12.00	\$460.00	\$5,520.00	14.00	\$6,440.00	\$920.00
24	CLEARING & GRUBBING STUMP	EA	4.00	\$163.00	\$652.00	4.00	\$652.00	\$0.00
25	TRIMMING TREES	EA	5.00	\$280.00	\$1,400.00	3.00	\$840.00	(\$560.00)
26	CLEARING & GRUBBING	LS	1.00	\$1,600.00	\$1,600.00	1.00	\$1,600.00	\$0.00
27	REMOVE SANITARY SEWER MANHOLE	EA	8.00	\$1,100.00	\$8,800.00	8.00	\$8,800.00	\$0.00
28	REMOVE TYPE "B" INLET	EA	1.00	\$450.00	\$450.00	1.00	\$450.00	\$0.00
29	REMOVE TYPE "E" INLET	EA	1.00	\$640.00	\$640.00	1.00	\$640.00	\$0.00
30	REMOVE RCP STORM SEWER	LF	50.00	\$5.00	\$250.00	50.00	\$250.00	\$0.00
31	DEMO VARIABLE HEIGHT RETAINING WALL	LF	242.00	\$7.00	\$1,694.00	242.00	\$1,694.00	\$0.00
32	REMOVE GRAVEL DRIVEWAY	SY	61.00	\$2.00	\$122.00	61.00	\$122.00	\$0.00
33	REMOVE CONCRETE/ASPHALT PAVEMENT (INCLUDES MONOLITHIC CURB & GUTTER, PANS, & FILLETS, ETC.)	SY	10,270.00	\$3.00	\$30,810.00	10,270.00	\$30,810.00	\$0.00
34	REMOVE CONCRETE DRIVEWAY AND APPROACH PAVEMENT	SY	1,110.00	\$2.00	\$2,220.00	1,110.00	\$2,220.00	\$0.00
35	REMOVE CONCRETE SIDEWALK	SY	2,585.00	\$2.00	\$5,170.00	2,585.00	\$5,170.00	\$0.00
36	REMOVE AND RE-SET BOLLARDS	EA	7.00	\$230.00	\$1,610.00	9.00	\$2,070.00	\$460.00
37	REMOVE AND RE-SET CHAIN LINK FENCE W/ 10" DIA. CONCRETE FOOTING 10' O.C.	LF	675.00	\$41.00	\$27,675.00	607.00	\$24,887.00	(\$2,788.00)
38	REMOVE AND RE-SET WOOD FENCE (PRIVACY AND SPLIT RAIL)	LF	167.00	\$11.00	\$1,837.00	67.00	\$737.00	(\$1,100.00)
39	REMOVE CURB STOP AND BOX	EA	40.00	\$100.00	\$4,000.00	40.00	\$4,000.00	\$0.00
40	REMOVE WATER VALVE AND BOX	EA	10.00	\$100.00	\$1,000.00	10.00	\$1,000.00	\$0.00
41	REMOVE FIRE HYDRANT AUX. VALVE AND LEAD	EA	4.00	\$750.00	\$3,000.00	4.00	\$3,000.00	\$0.00
42	REMOVE & RESET MAILBOX	EA	1.00	\$100.00	\$100.00	1.00	\$100.00	\$0.00
43	BYPASS PUMPING	LS	1.00	\$4,200.00	\$4,200.00	1.00	\$4,200.00	\$0.00
44	CONNECT TO EXISTING SEWER MAIN	EA	6.00	\$210.00	\$1,260.00	6.00	\$1,260.00	\$0.00
45	10" X 8" ECCENTRIC REDUCER	EA	1.00	\$377.00	\$377.00	1.00	\$377.00	\$0.00
46	STANDARD MANHOLE, 48" DIA (0'-6')	EA	16.00	\$3,000.00	\$48,000.00	16.00	\$48,000.00	\$0.00
47	TERMINATION MANHOLE, 48" DIA (0'-6')	EA	1.00	\$2,800.00	\$2,800.00	1.00	\$2,800.00	\$0.00
48	EXTRA MANHOLE DEPTH, 48" DIA	VF	64.60	\$125.00	\$8,075.00	64.60	\$8,075.00	\$0.00
49	SANITARY SEWER SERVICE RECONNECTION	EA	42.00	\$317.00	\$13,314.00	42.00	\$13,314.00	\$0.00
50	4" PVC SEWER SERVICE LINE	LF	1,730.00	\$31.00	\$53,630.00	1,670.00	\$51,770.00	(\$1,860.00)

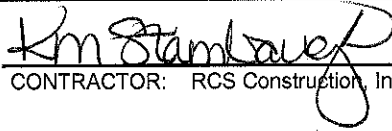
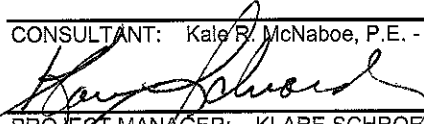
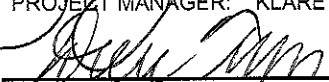
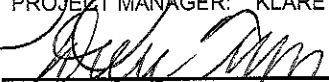
LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
51	4" PVC SEWER SERVICE CLEAN OUT	EA	42.00	\$250.00	\$10,500.00	42.00	\$10,500.00	\$0.00
52	10" PVC SEWER MAIN, SDR-35 (8'- 10')	LF	301.00	\$38.00	\$11,438.00	301.00	\$11,438.00	\$0.00
53	10" PVC SEWER MAIN, SDR-35 (10'- 12')	LF	446.00	\$38.00	\$16,948.00	446.00	\$16,948.00	\$0.00
54	8" PVC SEWER MAIN, SDR-35 (6'-8')	LF	252.00	\$35.00	\$8,820.00	252.00	\$8,820.00	\$0.00
55	8" PVC SEWER MAIN, SDR-35 (8'- 10')	LF	658.00	\$35.00	\$23,030.00	658.00	\$23,030.00	\$0.00
56	8" PVC SEWER MAIN, SDR-35 (10'- 12')	LF	791.00	\$35.00	\$27,685.00	791.00	\$27,685.00	\$0.00
57	8" PVC SEWER MAIN, SDR-35 (12'- 14')	LF	162.00	\$35.00	\$5,670.00	162.00	\$5,670.00	\$0.00
58	CONNECT TO EXISTING WATER MAIN	EA	6.00	\$330.00	\$1,980.00	7.00	\$2,310.00	\$330.00
59	6" PVC WATER MAIN, AWWA C- 900, (DR 14)	LF	40.00	\$29.00	\$1,160.00	40.00	\$1,160.00	\$0.00
60	8" PVC WATER MAIN, AWWA C- 900, (DR 14), RESTRAINED JOINT	LF	2,432.00	\$41.00	\$99,712.00	2,712.00	\$111,192.00	\$11,480.00
61	8" X 6" X 8" TEE	EA	8.00	\$500.00	\$4,000.00	8.00	\$4,000.00	\$0.00
62	8" X 8" X 8" TEE	EA	5.00	\$550.00	\$2,750.00	5.00	\$2,750.00	\$0.00
63	6" X 6" X 6" TEE	EA	1.00	\$420.00	\$420.00	1.00	\$420.00	\$0.00
64	8" X 6" REDUCER	EA	6.00	\$335.00	\$2,010.00	6.00	\$2,010.00	\$0.00
65	8" 22.5 DEGREE VERTICAL BEND	EA	4.00	\$330.00	\$1,320.00	0.00	\$0.00	(\$1,320.00)
66	6" 45 DEGREE BEND	EA	1.00	\$200.00	\$200.00	1.00	\$200.00	\$0.00
67	8" 11.25 DEGREE BEND	EA	2.00	\$325.00	\$650.00	2.00	\$650.00	\$0.00
68	8" 45 DEGREE BEND	EA	9.00	\$360.00	\$3,240.00	9.00	\$3,240.00	\$0.00
69	8" 90 DEGREE BEND	EA	1.00	\$385.00	\$385.00	1.00	\$385.00	\$0.00
70	8" MJ PLUG	EA	1.00	\$140.00	\$140.00	1.00	\$140.00	\$0.00
71	8" GATE VALVE WITH BOX	EA	19.00	\$1,500.00	\$28,500.00	20.00	\$30,000.00	\$1,500.00
72	FIRE HYDRANT WITH AUX. VALVE & LEAD	EA	8.00	\$4,330.00	\$34,640.00	8.00	\$34,640.00	\$0.00
73	WATER SERVICE RECONNECTION	EA	40.00	\$160.00	\$6,400.00	40.00	\$6,400.00	\$0.00
74	1" TAPPING SADDLE	EA	40.00	\$220.00	\$8,800.00	40.00	\$8,800.00	\$0.00
75	1" CURB STOP AND BOX	EA	40.00	\$380.00	\$15,200.00	40.00	\$15,200.00	\$0.00
76	1" COPPER WATER SERVICE	LF	1,535.00	\$34.00	\$52,190.00	1,160.00	\$39,440.00	(\$12,750.00)
77	WATER MAIN ENCASEMENT	LF	190.00	\$36.00	\$6,840.00	120.00	\$4,320.00	(\$2,520.00)
78	WATER MAIN INSULATE (STD DETAIL 11-1, 8' WIDE WITH SAND CUSHION)	LF	100.00	\$5.00	\$500.00	44.00	\$220.00	(\$280.00)
79	CATHODIC PROTECTION CONTINUITY TESTING AND REPORTING	LS	1.00	\$2,000.00	\$2,000.00	1.00	\$2,000.00	\$0.00

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80	WATER MAIN AND SERVICES, COMPLETE	LS	1.00	\$21,500.00	\$21,500.00	1.00	\$21,500.00	\$0.00
81	CATHODIC PROTECTION TEST STATION, COMPLETE	EA	8.00	\$450.00	\$3,600.00	8.00	\$3,600.00	\$0.00
82	ZINC GALVANIC ANODE (18-LB)	EA	145.00	\$180.00	\$26,100.00	145.00	\$26,100.00	\$0.00
83	PCC PAVEMENT, 6" NON- REINFORCED	SF	100.00	\$6.00	\$600.00	100.00	\$600.00	\$0.00
84	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	TON	2,440.00	\$88.00	\$214,720.00	2,755.60	\$242,492.80	\$27,772.80
85	AGGREGATE BASE COURSE	TON	5,325.00	\$16.00	\$85,200.00	5,700.00	\$91,200.00	\$6,000.00
86	GEOTEXTILE FABRIC	SY	12,570.00	\$3.00	\$37,710.00	9,035.00	\$27,105.00	(\$10,605.00)
87	STANDARD DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	SY	252.00	\$44.00	\$11,088.00	260.00	\$11,440.00	\$352.00
88	GRADE MODIFIED DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	SY	200.50	\$48.00	\$9,624.00	192.00	\$9,216.00	(\$408.00)
89	REINFORCED DRIVEWAY APPROACH PAVEMENT, 6" REINFORCED	SY	52.50	\$47.00	\$2,467.50	43.00	\$2,021.00	(\$446.50)
90	REINFORCED CONCRETE DRIVEWAY PAVEMENT, 6" REINFORCED	SY	130.00	\$47.00	\$6,110.00	78.00	\$3,666.00	(\$2,444.00)
91	CONCRETE DRIVEWAY PAVEMENT, 6" NONREINFORCED	SY	931.00	\$44.00	\$40,964.00	1,036.00	\$45,584.00	\$4,620.00
92	TYPE B66 CURB AND GUTTER	LF	3,706.00	\$15.00	\$55,590.00	3,785.00	\$56,775.00	\$1,185.00
93	TYPE P6 GUTTER	LF	763.00	\$15.00	\$11,445.00	752.00	\$11,280.00	(\$165.00)
94	CONCRETE FILLET AND PAN, 6" REINFORCED	SY	463.00	\$45.00	\$20,835.00	463.00	\$20,835.00	\$0.00
95	ADA CROSSWALK WITH TRANSITION PAVEMENT, 6" REINFORCED	SY	255.00	\$45.00	\$11,475.00	255.00	\$11,475.00	\$0.00
96	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	22,170.00	\$5.00	\$110,850.00	19,928.00	\$99,640.00	(\$11,210.00)
97	CONCRETE TYPE "C" RETAINING WALL (0'-2' TALL)	LF	265.00	\$60.00	\$15,900.00	493.00	\$29,580.00	\$13,680.00
98	6" DIAMETER PIPE UNDER DRAIN (DETAIL 64-1)	LF	4,460.00	\$8.00	\$35,680.00	4,460.00	\$35,680.00	\$0.00
99	6" DIAMETER PIPE UNDER DRAIN WITH STORM SEWER	LF	450.00	\$9.00	\$4,050.00	450.00	\$4,050.00	\$0.00
100	DETECTABLE WARNING PANNEL	EA	28.00	\$425.00	\$11,900.00	28.00	\$11,900.00	\$0.00

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101	CONNECT TO EXISTING INLET (W/ INTERIOR FORMED HEADWALL, 6" THICK, 4000 PSI CONCRETE, #5 BAR 6" O.C., DOWEL TO EXISTING BOX WALLS)	EA	1.00	\$260.00	\$260.00	1.00	\$260.00	\$0.00
102	CONNECT TO EXISTING STORM SEWER	EA	1.00	\$390.00	\$390.00	1.00	\$390.00	\$0.00
103	36" X 58.5" RCP ARCH PIPE, CLASS II	LF	252.00	\$160.00	\$40,320.00	252.00	\$40,320.00	\$0.00
104	42" RCP CLASS II	LF	195.00	\$109.00	\$21,255.00	195.00	\$21,255.00	\$0.00
105	30" RCP CLASS II	LF	400.00	\$70.00	\$28,000.00	400.00	\$28,000.00	\$0.00
106	24" RCP CLASS III	LF	580.00	\$56.00	\$32,480.00	586.00	\$32,816.00	\$336.00
107	18" RCP CLASS IV	LF	515.00	\$48.00	\$24,720.00	515.00	\$24,720.00	\$0.00
108	36" X 58.5" RCP ARCH PIPE, PRECAST 30 DEGREE BEND	EA	1.00	\$2,500.00	\$2,500.00	1.00	\$2,500.00	\$0.00
109	36" X 58.5" RCP ARCH PIPE, PRECAST 18" DIA. TEE PENETRATION	EA	1.00	\$2,600.00	\$2,600.00	1.00	\$2,600.00	\$0.00
110	36" X 58.5" RCP ARCH PIPE, PRECAST 24" DIA. TEE PENETRATION	EA	1.00	\$2,600.00	\$2,600.00	1.00	\$2,600.00	\$0.00
111	42" X 18" X 42" RCP TEE	EA	2.00	\$2,000.00	\$4,000.00	2.00	\$4,000.00	\$0.00
112	30" X 30" X 30" RCP TEE	EA	1.00	\$1,600.00	\$1,600.00	1.00	\$1,600.00	\$0.00
113	24" X 24" X 24" RCP TEE	EA	1.00	\$570.00	\$570.00	1.00	\$570.00	\$0.00
114	24" RCP 7.5 DEGREE BEND	EA	4.00	\$325.00	\$1,300.00	4.00	\$1,300.00	\$0.00
115	24" RCP CAP	EA	1.00	\$180.00	\$180.00	1.00	\$180.00	\$0.00
116	18" RCP CAP	EA	1.00	\$155.00	\$155.00	1.00	\$155.00	\$0.00
117	6' X 10' TYPE S INLET (SD DOT PLATE 670.37)	EA	4.00	\$2,700.00	\$10,800.00	2.00	\$5,400.00	(\$5,400.00)
118	STANDARD TYPE "E" INLET	EA	2.00	\$2,500.00	\$5,000.00	2.00	\$5,000.00	\$0.00
119	TYPE "B" INLET WITH VANED GRATE	EA	12.00	\$1,275.00	\$15,300.00	12.00	\$15,300.00	\$0.00
120	REINFORCED CONCRETE SPECIAL TYPE "B" INLET WITH VANED GRATE	EA	11.00	\$1,700.00	\$18,700.00	11.00	\$18,700.00	\$0.00
121	EDGE DRAIN CONNECTION TO INLETS	LS	1.00	\$350.00	\$350.00	1.00	\$350.00	\$0.00
122	2" RIGID CONDUIT, SCHEDULE 80	LF	160.00	\$8.00	\$1,280.00	80.00	\$640.00	(\$640.00)
123	SODDING	SY	5,760.00	\$7.00	\$40,320.00	5,944.00	\$41,608.00	\$1,288.00
124	TOPSOIL, PLACE 5" THICK (INCLUDING 1" INCORPORATED CO-COMPOST)	CY	670.00	\$6.00	\$4,020.00	670.00	\$4,020.00	\$0.00

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125	HAULING AND PLACING CO-COMPOST	TON	85.00	\$9.00	\$765.00	85.00	\$765.00	\$0.00
126	STREET LIGHT ON BLACK HILLS POWER WOODEN POLE	EA	3.00	\$1,626.00	\$4,878.00	0.00	\$0.00	(\$4,878.00)
127	SIGN POST, 2" X 2" TUBE	EA	6.00	\$120.00	\$720.00	6.00	\$720.00	\$0.00
128	REGULATORY SIGN , R1-1 (STOP)	EA	6.00	\$100.00	\$600.00	6.00	\$600.00	\$0.00
129	REGULATORY SIGN , D3 (STREET NAME)	EA	12.00	\$84.00	\$1,008.00	12.00	\$1,008.00	\$0.00
130	REMOVE AND SALVAGE REGULATORY SIGN	EA	5.00	\$50.00	\$250.00	5.00	\$250.00	\$0.00
131	REMOVE AND RESET REGULATORY SIGN	EA	5.00	\$78.00	\$390.00	5.00	\$390.00	\$0.00
132	LANDSCAPE ROCK, (3"-6") WASHED WITH WEED BARRIER FABRIC	TON	150.00	\$67.00	\$10,050.00	0.00	\$0.00	(\$10,050.00)
133	LINDEN, 2" CAL.	EA	3.00	\$670.00	\$2,010.00	3.00	\$2,010.00	\$0.00
134	NEW HORIZON HYBRID ELM, 2" CAL.	EA	4.00	\$670.00	\$2,680.00	2.00	\$1,340.00	(\$1,340.00)
135	HONEY LOCUST - 2" CALIPER	EA	1.00	\$670.00	\$670.00	1.00	\$670.00	\$0.00
136	JUNIPER PRINCE OF WHALES, 5 GAL.	EA	4.00	\$670.00	\$2,680.00	4.00	\$2,680.00	\$0.00
137	SPIREA, DWARF GUMBALL	EA	4.00	\$670.00	\$2,680.00	1.00	\$670.00	(\$2,010.00)
138	MINIATURE LILAC	EA	1.00	\$670.00	\$670.00	1.00	\$670.00	\$0.00
139	CHOKE CHERRY, 1.5" CAL.	EA	1.00	\$670.00	\$670.00	1.00	\$670.00	\$0.00
140	MALLUS SPRING SNOW CRAB (FRUITLESS) - MIN 2" CALIPER	EA	2.00	\$670.00	\$1,340.00	2.00	\$1,340.00	\$0.00
141	DWARF ALBERTA SPURGE	EA	4.00	\$670.00	\$2,680.00	1.00	\$670.00	(\$2,010.00)
142	4X5 TYPE S INLET	EA	0.00	\$2,350.00	\$0.00	2.00	\$4,700.00	\$4,700.00
143	CHAIN LINK FENCE MAN GATE	EA	0.00	\$105.00	\$0.00	2.00	\$210.00	\$210.00
144	LANDSCAPE TIMBERS	EA	0.00	\$36.00	\$0.00	10.00	\$360.00	\$360.00
145	CONCRETE STEPS	EA	0.00	\$312.50	\$0.00	1.00	\$312.50	\$312.50
					\$1,884,189.50		\$1,845,653.30	(\$38,536.20)

C.C.O. HISTORY INCREASE/(DECREASE)	PRIOR ADJUSTED CONTRACT PRICE :	\$1,884,189.50
CCO #1F	NET INCREASE/(DECREASE):	(\$38,536.20)
	ADJUSTED CONTRACT PRICE:	\$1,845,653.30
	CHANGE TO DATE:	(\$38,536.20)

 CONTRACTOR: RCS Construction, Inc., PO Box 9337, RC, SD 57709-9337	12/7/10 DATE
CONSULTANT: Kate R. McNaboe, P.E. - Sperlich Consulting, Inc. 	12/7/10 DATE
PROJECT MANAGER: KLARE SCHROEDER, P.E. 	12-7-10 DATE
CITY ENGINEER: DALE TECH, P.E. / L.S. 	DATE
MAYOR: ALAN HANKS	DATE
FINANCE: PAULINE SUMPTION	DATE
CONTRACT TIME CHANGE +/-: 0 NEW CONTRACT TIME: Days	

City Staff recommends approval of this Change Order #1F to RCS Construction, Inc. for a decrease of \$38,536.20 based on unit pricing with the following appropriation:

Initial Funding	\$439,597.60	\$434,847.60	\$768,779.90	\$240,964.40		\$1,884,189.50
Fund Type	Sanitary Sewer	Water	Streets	Drainage		
Department	833 / 834	933 / 934	8910	8911		
Line Item	4380	4381	4370	4371		
Fund	0604	0602	0505	0505		
CCO #1F	(\$7,028.77)	(\$14,340.72)	(\$7,826.01)	(\$9,340.70)		(\$38,536.20)
Adjusted Funding	\$432,568.83	\$420,506.88	\$760,953.89	\$231,623.70		\$1,845,653.30

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F
OAK AVENUE, OAK DRIVE, AND OAKLAND STREET RECONSTRUCTION PROJECT, PHASE 2 - PROJECT 4
PROJECT NO. ST09-1824 / CIP NO. 50424
NOVEMBER 19, 2010
ORIGINAL CONTRACT AMOUNT: \$1,884,189.50
CONTRACTOR: R.C.S. CONSTRUCTION, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
8	CONSTRUCTION EROSION CONTROL (ROCK CONSTRUCTION ENTRANCE)	SEVEN ITEMS NOT USED.
9	CONSTRUCTION EROSION CONTROL (CORRUGATED PIPE & FABRIC INLET PROTECTION)	NOT USED.
10	CONSTRUCTION EROSION CONTROL (EROSION CONTROL GRAVEL FILTER SOCKS)	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
11	TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
14	UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL	ITEM NOT USED, SOFT SOILS NOT ENCOUNTERED DURING EXCAVATION.
15	IMPORTED BACKFILL MATERIAL (TRENCH)	ITEM NOT USED, SOFT SOILS NOT ENCOUNTERED DURING EXCAVATION.
16	IMPORTED BACKFILL MATERIAL (GRADING)	ITEM NOT USED, SOFT SOILS NOT ENCOUNTERED DURING EXCAVATION.
17	TYPE I BEDDING	ITEM NOT USED, SOFT SOILS NOT ENCOUNTERED DURING EXCAVATION.
18	TYPE II FOUNDATION MATERIAL	ITEM NOT USED, SOFT SOILS NOT ENCOUNTERED DURING EXCAVATION.
19	TYPE III FOUNDATION MATERIAL	ITEM NOT USED, SOFT SOILS NOT ENCOUNTERED DURING EXCAVATION.
20	TYPE IV FOUNDATION MATERIAL	ITEM NOT USED, SOFT SOILS NOT ENCOUNTERED DURING EXCAVATION.
21	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	ITEM NOT USED, SOFT SOILS NOT ENCOUNTERED DURING EXCAVATION.
22	AASHTO T-180 SOIL TEST	TWO OF THE AASHTO T-180 SOIL TESTS WERE NOT REQUIRED DURING THE COURSE OF CONSTRUCTION.
23	CLEARING & GRUBBING, TREES	TWO ADDITIONAL TREES REMOVED DUE TO ROOT EXPOSURE.
25	TRIMMING TREES	TWO TREES SCHEDULED FOR TRIMMING WERE REMOVED DURING CONSTRUCTION.
36	REMOVE AND RE-SET BOLLARDS	QUANTITY INCREASED TO RE-SET TWO BOLLARDS AT FAITH LUTHERAN CHURCH SITE AT 17 INDIANA STREET.
37	REMOVE AND RE-SET CHAIN LINK FENCE W/ 10" DIA. CONCRETE FOOTING 10' O.C.	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
38	REMOVE AND RE-SET WOOD FENCE (PRIVACY AND SPLIT RAIL)	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
50	4" PVC SEWER SERVICE LINE	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.

58	CONNECT TO EXISTING WATER MAIN	ADDITIONAL CONNECTION USED AT ZONE SEPARATION VALVE AT EAST INDIANA STREET.
60	8" PVC WATER MAIN, AWWA C-900, (DR 14), RESTRAINED JOINT	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
65	8" 22.5 DEGREE VERTICAL BEND	ITEM NOT USED, CONNECTION AT EXISTING MAIN WAS DEEPER THAN STANDARD BURY DEPTH.
71	8" GATE VALVE WITH BOX	ONE ADDITIONAL GATE VALVE ADDED TO THE SOUTH END OF OAK AVE FOR FUTURE SOUTH EXTENSION
76	1" COPPER WATER SERVICE	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
77	WATER MAIN ENCASEMENT	LESS ENCASEMENT REQUIRED THAN PLANNED DUE TO FIELD ADJUSTMENT IN THE WATER MAIN
78	WATER MAIN INSULATE (STD DETAIL 11-1, 8' WIDE WITH SAND CUSHION)	LESS ENCASEMENT REQUIRED THAN PLANNED.
84	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	ADJUSTED TO REFLECT ASPHALT WEIGHT TICKETS.
85	AGGREGATE BASE COURSE	ADJUSTED TO REFLECT AGGREGATE WEIGHT TICKETS.
86	GEOTEXTILE FABRIC	GEOTEXTILE FABRIC NOT REQUIRED ON OAKLAND STREET.
87	STANDARD DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
88	GRADE MODIFIED DRIVEWAY APPROACH PAVEMENT, 6" NON REINFORCED	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
89	REINFORCED DRIVEWAY APPROACH PAVEMENT, 6" REINFORCED	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
90	REINFORCED CONCRETE DRIVEWAY PAVEMENT, 6" REINFORCED	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
91	CONCRETE DRIVEWAY PAVEMENT, 6" NONREINFORCED	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
92	TYPE B66 CURB AND GUTTER	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
93	TYPE P6 GUTTER	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
96	CONCRETE SIDEWALK, 4" NONREINFORCED	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
97	CONCRETE TYPE "C" RETAINING WALL (0'-2' TALL)	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
106	24" RCP CLASS III	SIX ADDITIONAL FEET OF 24-INCH RCP REQUIRED TO MOVE TERMINATION INLET ON OAKLAND STREET.
117	6' X 10' TYPE S INLET (SD DOT PLATE 670.37)	TWO OF THE 6'X10' STYPE S INLETS WERE REPALCED DURING CONSTRUCTION WITH SHORTER INLETS FOR A CO
122	2" RIGID CONDUIT, SCHEDULE 80	ITEM NOT USED.
123	SODDING	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
126	STREET LIGHT ON BLACK HILLS POWER WOODEN POLE	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
132	LANDSCAPE ROCK, (3"-6") WASHED WITH WEED BARRIER FABRIC	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
134	NEW HORIZON HYBRID ELM, 2" CAL.	TWO OF THE NEW HORIZON HYBRID ELM, 2" CAL. WERE NOT REQUIRED DURING THE COURSE OF CONSTRUCTION.

137	SPIREA, DWARF GUMBALL	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
141	DWARF ALBERTA SPURCE	ACTUAL QUANTITY NECESSARY TO COMPLETE PROJECT ACCORDING TO PLANS & SPECIFICATIONS.
142	4X5 TYPE S INLET	TWO INLETS ADDED TO REPLACE TWO 6'X10' TYPE S INLETS AT A COST SAVINGS TO CITY.
143	CHAIN LINK FENCE MAN GATE	ITEM ADDED TO REPLACE DWARF ALBERTA SPRUCE TREES AT REQUEST OF HOMEOWNER RESULTED IN CITY COST
144	LANDSCAPE TIMBERS	ITEM ADDED TO REPLACE DWARF ALBERTA SPRUCE TREES AT REQUEST OF HOMEOWNER RESULTED IN CITY COST
145	CONCRETE STEPS	ITEM ADDED TO REPLACE RESIDENTS EXISTING STEPS THROUGH RETAINING WALL.

PREPARED BY: Kale R. McNaboe, P.E.

DATE: December 6, 2010

FUNDING TYPE		Sanitary Sewer		Water		Streets		Drainage		
COST CENTER		0833		0933		8910		8911		
LINE ITEM		4380		4381		4370		4371		
FUND		0604		0602		0505		0505		
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	
1	MOBILIZATION	0.00	20%	0.00	20%	0.00	45%	0.00	15%	100%
2	INCIDENTAL WORK	0.00	20%	0.00	20%	0.00	45%	0.00	15%	100%
3	CONSTRUCTION STAKING	0.00	20%	0.00	20%	0.00	45%	0.00	15%	100%
4	TRAFFIC CONTROL PLAN PREPAR	0.00	20%	0.00	20%	0.00	45%	0.00	15%	100%
5	TRAFFIC CONTROL	0.00	20%	0.00	20%	0.00	45%	0.00	15%	100%
6	EROSION CONTROL PLAN	0.00	20%	0.00	20%	0.00	45%	0.00	15%	100%
7	TEMPORARY EROSION CONTROL	0.00	20%	0.00	20%	0.00	45%	0.00	15%	100%
8	CONSTRUCTION EROSION CONTR	-216.00	20%	-216.00	20%	-486.00	45%	-162.00	15%	100%
9	CONSTRUCTION EROSION CONTR	-487.20	20%	-487.20	20%	-1,096.20	45%	-365.40	15%	100%
10	CONSTRUCTION EROSION CONTR	-88.00	20%	-88.00	20%	-198.00	45%	-66.00	15%	100%
11	TEMPORARY GRAVEL SURFACING	-1,286.40	20%	-1,286.40	20%	-2,894.40	45%	-964.80	15%	100%
12	UNCLASSIFIED EXCAVATION	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
13	EXCAVATION, UNDERCUT	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
14	UNCLASSIFIED EXCAVATION - DIC	0.00	0%	0.00	0%	-1,600.00	100%	0.00	0%	100%
15	IMPORTED BACKFILL MATERIAL (-1,352.00	40%	-1,352.00	40%	0.00	0%	-676.00	20%	100%
16	IMPORTED BACKFILL MATERIAL (0.00	0%	0.00	0%	-4,160.00	100%	0.00	0%	100%
17	TYPE I BEDDING	-2,560.00	40%	-2,560.00	40%	0.00	0%	-1,280.00	20%	100%
18	TYPE II FOUNDATION MATERIAL	-1,280.00	40%	-1,280.00	40%	0.00	0%	-640.00	20%	100%
19	TYPE III FOUNDATION MATERIAL	-630.00	35%	-540.00	30%	-360.00	20%	-270.00	15%	100%
20	TYPE IV FOUNDATION MATERIAL	-630.00	35%	-540.00	30%	-360.00	20%	-270.00	15%	100%
21	CONTROLLED LOW STRENGTH B	-2,100.00	35%	-2,100.00	35%	0.00	0%	-1,800.00	30%	100%
22	AASHTO T-180 SOIL TEST	-132.50	25%	-132.50	25%	-132.50	25%	-132.50	25%	100%
23	CLEARING & GRUBBING, TREES	184.00	20%	184.00	20%	552.00	60%	0.00	0%	100%
24	CLEARING & GRUBBING STUMP	0.00	20%	0.00	20%	0.00	60%	0.00	0%	100%
25	TRIMMING TREES	-112.00	20%	-112.00	20%	-336.00	60%	0.00	0%	100%

26	CLEARING & GRUBBING	0.00	20%	0.00	20%	0.00	60%	0.00	0%	100%
27	REMOVE SANITARY SEWER MAIN	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
28	REMOVE TYPE "B" INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
29	REMOVE TYPE "E" INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
30	REMOVE RCP STORM SEWER	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
31	DEMO VARIABLE HEIGHT RETAIN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
32	REMOVE GRAVEL DRIVEWAY	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
33	REMOVE CONCRETE/ASPHALT P	0.00	35%	0.00	10%	0.00	55%	0.00	0%	100%
34	REMOVE CONCRETE DRIVEWAY	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
35	REMOVE CONCRETE SIDEWALK	0.00	20%	0.00	20%	0.00	60%	0.00	0%	100%
36	REMOVE AND RE-SET BOLLARDS	0.00	0%	0.00	0%	460.00	100%	0.00	0%	100%
37	REMOVE AND RE-SET CHAIN LINK	0.00	0%	0.00	0%	-2,788.00	100%	0.00	0%	100%
38	REMOVE AND RE-SET WOOD FEN	0.00	0%	0.00	0%	-1,100.00	100%	0.00	0%	100%
39	REMOVE CURB STOP AND BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
40	REMOVE WATER VALVE AND BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
41	REMOVE FIRE HYDRANT AUX. VA	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
42	REMOVE & RESET MAILBOX	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
43	BYPASS PUMPING	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
44	CONNECT TO EXISTING SEWER M	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
45	10" X 8" ECCENTRIC REDUCER	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
46	STANDARD MANHOLE, 48" DIA (0'	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
47	TERMINATION MANHOLE, 48" DIA	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
48	EXTRA MANHOLE DEPTH, 48" DIA	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
49	SANITARY SEWER SERVICE REC	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
50	4" PVC SEWER SERVICE LINE	-1,860.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
51	4" PVC SEWER SERVICE CLEAN C	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
52	10" PVC SEWER MAIN, SDR-35 (8'	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
53	10" PVC SEWER MAIN, SDR-35 (10'	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
54	8" PVC SEWER MAIN, SDR-35 (6'-8'	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%

55	8" PVC SEWER MAIN, SDR-35 (8'-1	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
56	8" PVC SEWER MAIN, SDR-35 (10'-	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
57	8" PVC SEWER MAIN, SDR-35 (12'-	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
58	CONNECT TO EXISTING WATER M	0.00	0%	330.00	100%	0.00	0%	0.00	0%	100%
59	6" PVC WATER MAIN, AWWA C-90	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
60	8" PVC WATER MAIN, AWWA C-90	0.00	0%	11,480.00	100%	0.00	0%	0.00	0%	100%
61	8" X 6" X 8" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
62	8" X 8" X 8" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
63	6" X 6" X 6" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
64	8" X 6" REDUCER	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
65	8" 22.5 DEGREE VERTICAL BEND	0.00	0%	-1,320.00	100%	0.00	0%	0.00	0%	100%
66	6" 45 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
67	8" 11.25 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
68	8" 45 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
69	8" 90 DEGREE BEND	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
70	8" MJ PLUG	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
71	8" GATE VALVE WITH BOX	0.00	0%	1,500.00	100%	0.00	0%	0.00	0%	100%
72	FIRE HYDRANT WITH AUX. VALVE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
73	WATER SERVICE RECONNECTION	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
74	1" TAPPING SADDLE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
75	1" CURB STOP AND BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
76	1" COPPER WATER SERVICE	0.00	0%	-12,750.00	100%	0.00	0%	0.00	0%	100%
77	WATER MAIN ENCASEMENT	0.00	0%	-2,520.00	100%	0.00	0%	0.00	0%	100%
78	WATER MAIN INSULATE (STD DET	0.00	0%	-280.00	100%	0.00	0%	0.00	0%	100%
79	CATHODIC PROTECTION CONTIN	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
80	CATHODIC PROTECTION OF WAT	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
81	CATHODIC PROTECTION TEST ST	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
82	ZINC GALVANIC ANODE (18-LB)	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
83	PCC PAVEMENT, 6" NON-REINFOR	0.00	35%	0.00	10%	0.00	55%	0.00	0%	100%
84	ASPHALT CONCRETE, CLASS G, T	9,720.48	35%	2,777.28	10%	15,275.04	55%	0.00	0%	100%
85	AGGREGATE BASE COURSE	2,100.00	35%	600.00	10%	3,300.00	55%	0.00	0%	100%

86	GEOTEXTILE FABRIC	-3,711.75	35%	-1,060.50	10%	-5,832.75	55%	0.00	0%	100%
87	STANDARD DRIVEWAY APPROACH	0.00	0%	0.00	0%	352.00	100%	0.00	0%	100%
88	GRADE MODIFIED DRIVEWAY APPROACH	0.00	0%	0.00	0%	-408.00	100%	0.00	0%	100%
89	REINFORCED DRIVEWAY APPROACH	0.00	0%	0.00	0%	-446.50	100%	0.00	0%	100%
90	REINFORCED CONCRETE DRIVEWAY	0.00	0%	0.00	0%	-2,444.00	100%	0.00	0%	100%
91	CONCRETE DRIVEWAY PAVEMENT	0.00	0%	0.00	0%	4,620.00	100%	0.00	0%	100%
92	TYPE B66 CURB AND GUTTER	237.00	20%	237.00	20%	711.00	60%	0.00	0%	100%
93	TYPE P6 GUTTER	0.00	0%	0.00	0%	-165.00	100%	0.00	0%	100%
94	CONCRETE FILLET AND PAN, 6" R	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
95	ADA CROSSWALK WITH TRANSIT	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
96	CONCRETE SIDEWALK, 4" NONRE	0.00	0%	0.00	0%	-11,210.00	100%	0.00	0%	100%
97	CONCRETE TYPE "C" RETAINING	0.00	0%	0.00	0%	13,680.00	100%	0.00	0%	100%
98	6" DIAMETER PIPE UNDER DRAIN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
99	6" DIAMETER PIPE UNDER DRAIN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
100	DETECTABLE WARNING PANNEL	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
101	CONNECT TO EXISTING INLET (W	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
102	CONNECT TO EXISTING STORM S	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
103	36" X 58.5" RCP ARCH PIPE, CLAS	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
104	42" RCP CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
105	30" RCP CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
106	24" RCP CLASS III	0.00	0%	0.00	0%	0.00	0%	336.00	100%	100%
107	18" RCP CLASS IV	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
108	36" X 58.5" RCP ARCH PIPE, PREC	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%

109	36" X 58.5" RCP ARCH PIPE, PREC	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
110	36" X 58.5" RCP ARCH PIPE, PREC	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
111	42" X 18" X 42" RCP TEE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
112	30" X 30" X 30" RCP TEE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
113	24" X 24" X 24" RCP TEE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
114	24" RCP 7.5 DEGREE BEND	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
115	24" RCP CAP	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
116	18" RCP CAP	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
117	6' X 10' TYPE S INLET (SD DOT PL	0.00	0%	0.00	0%	0.00	0%	-5,400.00	100%	100%
118	STANDARD TYPE "E" INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
119	TYPE "B" INLET WITH VANED GRA	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
120	REINFORCED CONCRETE SPECIA	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
121	EDGE DRAIN CONNECTION TO INI	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
122	2" RIGID CONDUIT, SCHEDULE 80	0.00	0%	0.00	0%	-640.00	100%	0.00	0%	100%
123	SODDING	257.60	20%	257.60	20%	772.80	60%	0.00	0%	100%
124	TOPSOIL, PLACE 5" THICK (INCLU	0.00	20%	0.00	20%	0.00	60%	0.00	0%	100%

125	HAULING AND PLACING CO-COMP	0.00	20%	0.00	20%	0.00	60%	0.00	0%	100%
126	STREET LIGHT ON BLACK HILLS P	0.00	0%	0.00	0%	-4,878.00	100%	0.00	0%	100%
127	SIGN POST, 2" X 2" TUBE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
128	REGULATORY SIGN , R1-1 (STOP)	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
129	REGULATORY SIGN , D3 (STREET	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
130	REMOVE AND SALVAGE REGULA	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
131	REMOVE AND RESET REGULATO	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
132	LANDSCAPE ROCK, (3"-6") WASHE	-2,010.00	20%	-2,010.00	20%	-6,030.00	60%	0.00	0%	100%
133	LINDEN, 2" CAL.	0.00	20%	0.00	20%	0.00	60%	0.00	0%	100%
134	NEW HORIZON HYBRID ELM, 2" CA	-268.00	20%	-268.00	20%	-804.00	60%	0.00	0%	100%
135	HONEY LOCUST - 2" CALIPER	0.00	20%	0.00	20%	0.00	60%	0.00	0%	100%
136	JUNIPER PRINCE OF WHALES, 5 C	0.00	20%	0.00	20%	0.00	60%	0.00	0%	100%
137	SPIREA, DWARF GUMBALL	-402.00	20%	-402.00	20%	-1,206.00	60%	0.00	0%	100%
138	MINIATURE LILAC	0.00	20%	0.00	20%	0.00	60%	0.00	0%	100%
139	CHOKE CHERRY, 1.5" CAL.	0.00	20%	0.00	20%	0.00	60%	0.00	0%	100%
140	MALLUS SPRING SNOW CRAB (FR	0.00	20%	0.00	20%	0.00	60%	0.00	0%	100%
141	DWARF ALBERTA SPURCE	-402.00	20%	-402.00	20%	-1,206.00	60%	0.00	0%	100%
142	4X5 TYPE S INLET	0.00	0%	0.00	0%	2,350.00	50%	2,350.00	50%	100%
143	CHAIN LINK FENCE MAN GATE	0.00	0%	0.00	0%	210.00	100%	0.00	0%	100%
144	LANDSCAPE TIMBERS	0.00	0%	0.00	0%	360.00	100%	0.00	0%	100%
145	CONCRETE STEPS	0.00	0%	0.00	0%	312.50	100%	0.00	0%	100%
		(\$7,028.77)		(\$14,340.72)		(\$7,826.01)		(\$9,340.70)		(\$38,536.20)