

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1**  
**PARKVIEW DRIVE EXTENSION - PROJECT NO. ST03-1006**  
**DECEMBER 5, 2003**  
**ORIGINAL CONTRACT AMOUNT: \$648,106.85**  
**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	\$42,900.00	\$42,900.00		\$0.00	
2	CONSTRUCTION STAKING	LS	1	\$10,700.00	\$10,700.00		\$0.00	
3	CLEARING & GRUBBING, 6"+ TREE	EA	11	\$125.00	\$1,375.00		\$0.00	
4	CLEARING & GRUBBING, 18"+ TREE	EA	3	\$225.00	\$675.00		\$0.00	
5	CLEARING & GRUBBING	LS	1	\$3,000.00	\$3,000.00		\$0.00	
6	CLEARING AND GRUBBING - 24" STUMP	EA	8	\$125.00	\$1,000.00		\$0.00	
7	SEWER SERVICE CONNECTION	EA	10	\$120.00	\$1,200.00		\$0.00	
8	10" PVC SEWER MAIN (8'-10')	LF	996	\$13.00	\$12,948.00		\$0.00	
9	8" PVC SEWER MAIN (10'-12')	LF	109	\$14.40	\$1,569.60		\$0.00	
10	10" PVC SEWER MAIN (10'-12')	LF	368	\$15.50	\$5,704.00		\$0.00	
11	4" PVC SERVICE LINE	LF	355	\$15.00	\$5,325.00		\$0.00	
12	8" PVC TERMINATION RISER	EA	1	\$380.00	\$380.00		\$0.00	
13	EXTRA MANHOLE DEPTH, 48" DIA	VF	23.20	\$128.00	\$2,969.60		\$0.00	
14	EXTRA MANHOLE DEPTH, 60" DIA	VF	5.30	\$245.00	\$1,298.50		\$0.00	
15	STANDARD MANHOLE, 48" DIA	EA	6	\$1,540.00	\$9,240.00		\$0.00	
16	STANDARD MANHOLE, 60" DIA	EA	1	\$2,840.00	\$2,840.00		\$0.00	
17	1" COPPER WATER SERVICE	LF	202	\$15.00	\$3,030.00		\$0.00	
18	6" PVC WATER MAIN	LF	25	\$17.10	\$427.50		\$0.00	
19	8" PVC WATER MAIN	LF	36	\$19.25	\$693.00		\$0.00	
20	12" PVC WATER MAIN	LF	1,453	\$20.40	\$29,641.20		\$0.00	
21	1" TAPPING SADDLE & CORPORATION STOP	EA	10	\$170.00	\$1,700.00		\$0.00	
22	1" CURB STOP & BOX	EA	10	\$200.00	\$2,000.00		\$0.00	

23	12" X 12" X 6" TEE	EA	5	\$500.00	\$2,500.00		\$0.00
24	12" 22.5 DEGREE BEND	EA	2	\$430.00	\$860.00		\$0.00
25	12" 45 DEGREE BEND	EA	4	\$440.00	\$1,760.00		\$0.00
26	12"X12" CROSS	EA	1	\$1,375.00	\$1,375.00		\$0.00
27	8" MJ PLUG	EA	1	\$150.00	\$150.00		\$0.00
28	12" MJ PLUG	EA	2	\$220.00	\$440.00		\$0.00
29	8" GATE VALVE	EA	1	\$950.00	\$950.00		\$0.00
30	12" GATE VALVE	EA	6	\$1,750.00	\$10,500.00		\$0.00
31	FIRE HYDRANT W/ AUX VALVE	EA	4	\$2,400.00	\$9,600.00		\$0.00
32	2" WATER LINE LOWERING	LS	1	\$950.00	\$950.00		\$0.00
33	RESET FIRE HYDRANT, VALVE, BOX	EA	1	\$400.00	\$400.00		\$0.00
34	REMOVE & SALVAGE FIRE HYDRANT	EA	1	\$250.00	\$250.00		\$0.00
35	TIE TO EXISTING WATER MAIN	EA	1	\$700.00	\$700.00		\$0.00
36	WATER MAIN ENCASEMENT	EA	5	\$425.00	\$2,125.00		\$0.00
37	WATER / SEWER MAIN INSULATE	EA	3	\$130.00	\$390.00		\$0.00
38	MUCK EXCAVATION - TRENCH	CY	50	\$20.00	\$1,000.00		\$0.00
39	TYPE I BEDDING MATERIAL	TON	1,060	\$11.00	\$11,660.00		\$0.00
40	TYPE II FOUNDATION MATERIAL	TON	100	\$11.00	\$1,100.00		\$0.00
41	COMMON UTILITY TRENCH	LF	1,448	\$12.00	\$17,376.00		\$0.00
42	6" PVC CONDUIT	LF	200	\$10.00	\$2,000.00		\$0.00
43	UNCLASSIFIED EXCAVATION	CY	21,168	\$1.70	\$35,985.60		\$0.00
44	MUCK EXCAVATION	CY	100	\$10.00	\$1,000.00		\$0.00
45	UNCLASSIFIED EXCAVATION - DIGOUTS	CY	50	\$20.00	\$1,000.00		\$0.00
46	CRUSHED ROCK	TON	200	\$13.00	\$2,600.00		\$0.00
47	AASHTO T-180 SOIL TEST	EA	2	\$175.00	\$350.00		\$0.00
48	UNDERCUT EXCAVATION - BOX CULVERT	CY	230	\$22.00	\$5,060.00		\$0.00
49	PLACE TOPSOIL	CY	9,339	\$1.45	\$13,541.55		\$0.00

50	REMOVE AND DISPOSE AC PAVEMENT	SY	76.60	\$4.00	\$306.40		\$0.00
51	REMOVE & SALVAGE FENCE	LF	2,145	\$0.50	\$1,072.50		\$0.00
52	REMOVE CONC CURB & GUTTER	LF	16	\$6.00	\$96.00		\$0.00
53	REMOVE & DISPOSE FENCE	LF	2,210	\$0.50	\$1,105.00		\$0.00
54	AGGREGATE BASE COURSE	TON	3,765	\$12.00	\$45,180.00		\$0.00
55	AGGREGATE BASE COURSE OVER FABRIC	TON	340	\$12.00	\$4,080.00		\$0.00
56	GEOGRID/SOIL SUPPORT FABRIC	SY	600	\$2.90	\$1,740.00		\$0.00
57	ASPHALT CONCRETE CLASS G, TYPE 1	TON	1,985	\$40.00	\$79,400.00		\$0.00
58	6" CONCRETE APPROACH PAVEMENT	SY	76.30	\$35.00	\$2,670.50		\$0.00
59	CONC CURB & GUTTER, TYPE P6	LF	100	\$12.00	\$1,200.00		\$0.00
60	CONC CURB & GUTTER, TYPE B66	LF	2,463.40	\$11.00	\$27,097.40		\$0.00
61	CONCRETE FILLET & PAN (REINFRCD) 6"	SY	223.50	\$50.00	\$11,175.00		\$0.00
62	TACK COAT	GAL	303	\$3.00	\$909.00		\$0.00
63	18" RCP, CLASS 3	LF	202	\$26.00	\$5,252.00		\$0.00
64	24" RCP, CLASS 3	LF	105	\$33.00	\$3,465.00		\$0.00
65	30" RCP, CLASS 2	LF	264	\$48.00	\$12,672.00		\$0.00
66	36" RCP, CLASS 2	LF	108	\$69.00	\$7,452.00		\$0.00
67	18" RCP SAFETY END W/BARS	EA	2	\$480.00	\$960.00		\$0.00
68	36" RCP FLARED END SECTION	EA	1	\$710.00	\$710.00		\$0.00
69	24" RC CAP	EA	1	\$100.00	\$100.00		\$0.00
70	2' X 3' TYPE B DROP INLET	EA	4	\$1,250.00	\$5,000.00		\$0.00
71	3' X 4' TYPE B DROP INLET	EA	1	\$1,450.00	\$1,450.00		\$0.00
72	3' X 5.5' TYPE B DROP INLET	EA	1	\$1,550.00	\$1,550.00		\$0.00
73	3' X 10' TYPE E DROP INLET	EA	2	\$2,325.00	\$4,650.00		\$0.00
74	6" EDGE DRAIN AND ROCK	LF	2,797	\$4.40	\$12,306.80		\$0.00
75	CLASS 4 RIPRAP	SY	145	\$31.00	\$4,495.00		\$0.00
76	EROSION CONTROL BALES	EA	76	\$15.00	\$1,140.00		\$0.00

77	SEDIMENTATION BASIN	LS	1	\$1,500.00	\$1,500.00		\$0.00	
78	TURF REINFORCEMENT MATTING	SY	1,070	\$4.60	\$4,922.00		\$0.00	
79	REMOVE EXISTING SILT FENCE	LF	692	\$1.20	\$830.40		\$0.00	
80	10' X 5' BOX CULVERT	LF	162	\$407.00	\$65,934.00		\$0.00	
81	BOX CULVERT END SECTION	EA	1	\$4,200.00	\$4,200.00		\$0.00	
82	BOX CULVERT PRECAST SPECIAL INLET	LS	1	\$6,045.00	\$6,045.00		\$0.00	
83	BOX CULVERT 8' CUT OFF WALL	LS	1	\$1,700.00	\$1,700.00		\$0.00	
84	BOX CULVERT 4' CUT OFF WALL	LS	1	\$1,350.00	\$1,350.00		\$0.00	
85	SEEDING, FERTILIZING AND MULCHING	ACRE	11.60	\$1,400.00	\$16,240.00		\$0.00	
86	SET / RESET PROPERTY PINS	EA	4	\$200.00	\$800.00		\$0.00	
87	COLD PLASTIC PAVEMENT MARKING, 4" WHITE	LF	95	\$3.30	\$313.50		\$0.00	
88	COLD PLASTIC PAVEMENT MARKING, 4" YELLOW	LF	3,416	\$3.30	\$11,272.80		\$0.00	
89	COLD PLASTIC PAVEMENT MARKING, ARROW	EA	11	\$175.00	\$1,925.00		\$0.00	
90	PERMANENT SIGNS - END OF ROADWAY	EA	6	\$200.00	\$1,200.00		\$0.00	
91	TRAFFIC CONTROL	LS	1	\$2,400.00	\$2,400.00		\$0.00	
92	INCIDENTAL	LS	1	\$3,000.00	\$3,000.00		\$0.00	
93	WATER FOR BACKFILL COMPACTION	MGAL	200	\$13.00	\$2,600.00		\$0.00	
94	WATER FOR SEEDED AREAS	MGAL	800	\$23.00	\$18,400.00		\$0.00	
	<b>CHANGE ORDER #1</b>							
95	24" RCP	LF		\$33.00	\$0.00	288	\$9,504.00	\$9,504.00
96	18" RCP	LF		\$26.00	\$0.00	96	\$2,496.00	\$2,496.00
97	24" FLARED END	EA		\$450.00	\$0.00	1	\$450.00	\$450.00
98	24" TC CAP	EA		\$150.00	\$0.00	3	\$450.00	\$450.00
99	24" X 24" X 18" TEE	EA		\$430.00	\$0.00	1	\$430.00	\$430.00
100	24" X 24" X 24" TEE	EA		\$530.00	\$0.00	1	\$530.00	\$530.00
101	18" RC CAP	EA		\$100.00	\$0.00	1	\$100.00	\$100.00
102	TIE BOLTS	EA		\$10.00	\$0.00	4	\$40.00	\$40.00

103	12" X 12" X 6" TEE W/RESTRAINTS	EA		\$500.00	\$0.00	1	\$500.00	\$500.00
104	12" X 12" X 8" TEE W/RESTRAINTS	EA		\$820.00	\$0.00	1	\$820.00	\$820.00
105	8" GATE VALVE W/RESTRAINTS	EA		\$950.00	\$0.00	1	\$950.00	\$950.00
106	12" GATE VALVE W/RESTRAINTS	EA		\$1,750.00	\$0.00	2	\$3,500.00	\$3,500.00
107	6' HYDRANT W/VALVE	EA		\$2,400.00	\$0.00	1	\$2,400.00	\$2,400.00
108	12" PLUG	EA		\$450.00	\$0.00	1	\$450.00	\$450.00
109	8" PLUG	EA		\$350.00	\$0.00	1	\$350.00	\$350.00
110	12" HIGH DEFLECTION COUPLING	EA		\$350.00	\$0.00	1	\$350.00	\$350.00
111	8" PVC	LF		\$19.25	\$0.00	22	\$423.50	\$423.50
112	6" PVC	LF		\$17.10	\$0.00	22	\$376.20	\$376.20
113	12" PVC	LF		\$22.00	\$0.00	78	\$1,716.00	\$1,716.00
114	1" COPPER	LF		\$15.00	\$0.00	19	\$285.00	\$285.00
115	1" CURB STOP & BOX	EA		\$250.00	\$0.00	2	\$500.00	\$500.00
116	4" PVC	LF		\$15.10	\$0.00	76	\$1,147.60	\$1,147.60

117	4" PVC CAPS	EA		\$10.10	\$0.00	2	\$20.20	\$20.20
118	TYPE 1 BEDDING	TON		\$12.50	\$0.00	150	\$1,875.00	\$1,875.00
119	6" SECHEDULE 80	LF		\$10.00	\$0.00	311	\$3,110.00	\$3,110.00
120	ADDITIONAL SURVEYS	LS		\$750.00	\$0.00	1	\$750.00	\$750.00
<b>TOTAL</b>							<b>\$648,106.85</b>	<b>\$33,523.50</b>

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$648,106.85
CCO #1	\$33,523.50	NET INCREASE/(DECREASE):	\$33,523.50
CCO #2		ADJUSTED CONTRACT PRICE:	\$681,630.35
CCO #3		CHANGE TO DATE:	\$33,523.50

CONTRACTOR: _____	DATE: _____
ENGINEER: _____	DATE: _____
MAYOR: _____	DATE: _____
FINANCE: _____	DATE: _____
CONTRACT TIME CHANGE +/-: +14      NEW CONTRACT TIME:      Days	

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1**  
**PARKVIEW DRIVE EXTENSION - PROJECT NO. ST03-1006**  
**DECEMBER 5, 2003**  
**ORIGINAL CONTRACT AMOUNT: \$648,106.85**  
**CONTRACTOR: R.C.S. CONSTRUCTION, INC.**

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
	BID ITEMS 95 THROUGH 120	NEW WORK ITEMS REQUESTED BY ADJACENT DEVELOPERS - TO BE PAID FOR BY THE DEVELOPE

PREPARED BY: JOE JAGODZINSKI

DATE: DECEMBER 4, 2003