

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER NO. 3
HIGHWAY 16/PROMISE DRIVE STREET AND UTILITY CONSTRUCTION
ST01-871
SEPTEMBER 27, 2001
ORIGINAL CONTRACT AMOUNT: \$450,802.65
CONTRACTOR: R.C.S. CONSTRUCTION, INC.

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	INCREASE/ (DECREASE)
1	MOBILIZATION	LS	1	\$25,000.00	\$25,000.00	1	\$25,000.00	\$0.00
2	CLEARING & GRUBBING, 6"+ TREE	EA	38	\$150.00	\$5,700.00	38	\$5,700.00	\$0.00
3	CLEARING & GRUBBING	LS	1	\$4,000.00	\$4,000.00	1	\$4,000.00	\$0.00
4	8" PVC SEWER MAIN (8'-10')	LF	837	\$12.50	\$10,462.50	837	\$10,462.50	\$0.00
5	EXTRA MANHOLE DEPTH, 48" DIA.	VF	13.4	\$150.00	\$2,010.00	13.4	\$2,010.00	\$0.00
6	STANDARD MANHOLE, 48" DIA.	EA	4	\$1,400.00	\$5,600.00	4	\$5,600.00	\$0.00
7	ADJUST MANHOLE RING & COVER	EA	1	\$150.00	\$150.00	1	\$150.00	\$0.00
8	BARREL SECTION TO RAISE EX. MH	EA	1	\$470.00	\$470.00	1	\$470.00	\$0.00
9	8" SANITARY SEWER PLUG	EA	1	\$100.00	\$100.00	1	\$100.00	\$0.00
10	SANITARY SEWER, SPECIAL BEDDING	TN	0	\$14.00	\$0.00	0	\$0.00	\$0.00
11	REMOVE 6" SAN. SWR. CLEANOUT	EA	1	\$150.00	\$150.00	1	\$150.00	\$0.00
12	8" PVC WATER MAIN	LF	907	\$15.00	\$13,605.00	907	\$13,605.00	\$0.00
13	8"X8"X6" TEE	EA	2	\$350.00	\$700.00	2	\$700.00	\$0.00
14	8" 45 DEGREE BEND	EA	4	\$240.00	\$960.00	4	\$960.00	\$0.00
15	8" MJ PLUG	EA	1	\$180.00	\$180.00	1	\$180.00	\$0.00
16	8" GATE VALVE W/BOX	EA	2	\$860.00	\$1,720.00	2	\$1,720.00	\$0.00
17	FIRE HYDRANT W/AUX VALVE & LEAD	EA	2	\$2,100.00	\$4,200.00	2	\$4,200.00	\$0.00
18	ADJUST VALVE BOX	EA	3	\$120.00	\$360.00	3	\$360.00	\$0.00
19	MUCK EXCAVATION(TRENCH)	CY	0	\$21.00	\$0.00	0	\$0.00	\$0.00
20	PIPE ENCASEMENT	CY	2	\$150.00	\$300.00	2	\$300.00	\$0.00
21	TYPE I GRANULAR BACKFILL	TN	322.04	\$13.00	\$4,186.52	322.04	\$4,186.52	\$0.00
22	TYPE II GRANULAR BACKFILL	TN	0	\$13.00	\$0.00	0	\$0.00	\$0.00
23	EXCAVATION, UNCLASSIFIED	CY	11218	\$1.70	\$19,070.60	11218	\$19,070.60	\$0.00
24	AASHTO T-180 SOIL TEST	EA	3	\$200.00	\$600.00	3	\$600.00	\$0.00
25	BORROW, IMPORTED	CY	4787	\$2.50	\$11,967.50	4787	\$11,967.50	\$0.00
26	TOPSOIL, PLACE	CY	2440	\$1.70	\$4,148.00	2440	\$4,148.00	\$0.00
27	REMOVE & DISPOSE ASPHALT PAVEMENT	SY	687	\$3.00	\$2,061.00	687	\$2,061.00	\$0.00
28	REMOVE PIPE CULVERT	LF	180	\$3.80	\$684.00	180	\$684.00	\$0.00
29	REMOVE & SALVAGE SIGN, COMPLETE	EA	3	\$40.00	\$120.00	3	\$120.00	\$0.00
30	INCIDENTAL WORK (GRADING)	LS	1	\$3,000.00	\$3,000.00	1	\$3,000.00	\$0.00
31	AGGREGATE BASE COURSE	TN	4073.72	\$12.50	\$50,921.50	4108.16	\$51,352.00	\$430.50

32	SOIL SUPPORT FABRIC/GEOGRID	SY	0	\$4.00	\$0.00	0	\$0.00	\$0.00
33	GRAVEL SURFACING	TN	123.21	\$14.00	\$1,724.94	123.21	\$1,724.94	\$0.00
34	ASPHALT CONCRETE, CLASS G, TYPE 1	TN	1838.11	\$41.00	\$75,362.51	1838.11	\$75,362.51	\$0.00
35	ASPHALT CONCRETE, CLASS G, TYPE 2	TN	0	\$42.00	\$0.00	0	\$0.00	\$0.00
36	BITUMINOUS TACK COAT	GAL	37.6	\$0.90	\$33.84	314.56	\$283.10	\$249.26
37	CONCRETE CURB & GUTTER, TYPE B66	LF	1770	\$9.50	\$16,815.00	1770	\$16,815.00	\$0.00
38	CONCRETE FILLET & PAN (REINF), 6"	SY	51.47	\$47.00	\$2,419.09	51.47	\$2,419.09	\$0.00
39	15" RCP, CLASS III	LF	730	\$22.00	\$16,060.00	730	\$16,060.00	\$0.00
40	18" RCP, CLASS III	LF	416	\$24.00	\$9,984.00	416	\$9,984.00	\$0.00
41	18" RCP FLARED END	EA	2	\$350.00	\$700.00	2	\$700.00	\$0.00
42	18" RCP SAFETY END W/OUT BARS	EA	6	\$450.00	\$2,700.00	6	\$2,700.00	\$0.00
43	3.5'X3.5' BOX MANHOLE	EA	1	\$1,100.00	\$1,100.00	1	\$1,100.00	\$0.00
44	TYPE "B" INLET W/ VANED GRATE	EA	3	\$1,100.00	\$3,300.00	3	\$3,300.00	\$0.00
45	TYPE "E" INLET, 10'	EA	2	\$2,500.00	\$5,000.00	2	\$5,000.00	\$0.00
46	TYPE "E" INLET, 5'	EA	2	\$1,400.00	\$2,800.00	2	\$2,800.00	\$0.00
47	AREA INLET	EA	1	\$1,400.00	\$1,400.00	1	\$1,400.00	\$0.00
48	DITCH & CHANNEL PROT. BASKETS	CY	4.5	\$160.00	\$720.00	4.5	\$720.00	\$0.00
49	EROSION CONTROL, HAY BALES	EA	20	\$16.00	\$320.00	20	\$320.00	\$0.00
50	EROSION CONTROL, SILT FENCE	LF	372	\$3.50	\$1,302.00	372	\$1,302.00	\$0.00
51	SEEDING, FERTILIZING, MULCHING	SY	27509	\$0.50	\$13,754.50	27509	\$13,754.50	\$0.00
52	COLD PLAST. MARKING, 24"	LF	41	\$14.00	\$574.00	41	\$574.00	\$0.00
53	COLD PLAST. MARKING, ARROW	EA	5	\$260.00	\$1,300.00	5	\$1,300.00	\$0.00
54	COLD PLASTIC MARKING, 4" WHITE	LF	43	\$2.70	\$116.10	43	\$116.10	\$0.00
55	COLD PLASTIC MARKING, 4" YELLOW	LF	2511	\$2.70	\$6,779.70	2511	\$6,779.70	\$0.00
56	REGULATORY SIGNS	EA	18	\$180.00	\$3,240.00	18	\$3,240.00	\$0.00
57	STREET SIGNS	EA	2	\$100.00	\$200.00	3	\$300.00	\$100.00
58	TRAFFIC CONTROL	LS	1.00	\$7,050.00	\$7,050.00	1	\$7,050.00	\$0.00
59	INCIDENTAL ELECTRICAL WORK	LS	1.00	\$8,290.00	\$8,290.00	1	\$8,290.00	\$0.00
60	SIGNAL POLE (FUTURE 50' MAST ARM &	EA	2.00	\$8,683.00	\$17,366.00	2	\$17,366.00	\$0.00
61	SIGNAL POLE WITH 50' MAST ARM	EA	2.00	\$11,526.00	\$23,052.00	2	\$23,052.00	\$0.00
62	VEHICLE SIGNAL HEAD, 3 SECTION	EA	8.00	\$600.00	\$4,800.00	8	\$4,800.00	\$0.00
63	LIGHT POLE FOOTING, 2 FT. DIAMETER	FT	0.00	\$0.00	\$0.00	0	\$0.00	\$0.00
64	LIGHT POLE FOOTING, 2.5 FT. DIAMETER	FT	40.00	\$110.00	\$4,400.00	40	\$4,400.00	\$0.00
65	18" DIAMETER JUNCTION BOX	EA	7.00	\$370.00	\$2,590.00	7	\$2,590.00	\$0.00
66	24" DIAMETER JUNCTION BOX	EA	8.00	\$454.00	\$3,632.00	8	\$3,632.00	\$0.00
67	ELECTRICAL SERVICE CABINET	EA	1.00	\$1,491.00	\$1,491.00	1	\$1,491.00	\$0.00
68	CONTROLLER CABINET	EA	1.00	\$13,340.00	\$13,340.00	1	\$13,340.00	\$0.00
69	FLASHING SIGNAL LIGHT (PAIR)	EA	4.00	\$650.00	\$2,600.00	4	\$2,600.00	\$0.00
70	EMERGENCY VEHICLE PREEMPTION	EA	1.00	\$5,632.00	\$5,632.00	1	\$5,632.00	\$0.00
71	CONDUIT, 2" PVC	FT	1,345.00	\$5.00	\$6,725.00	1316	\$6,580.00	(\$145.00)

72	CONDUIT, 2" SCHEDULE 80	FT	120.00	\$5.00	\$600.00	140	\$700.00	\$100.00
73	CONDUIT, 3" SCHEDULE 80	FT	583.00	\$7.00	\$4,081.00	588	\$4,116.00	\$35.00
74	COPPER, 1/C #4 AWG	FT	176.00	\$0.70	\$123.20	238	\$166.60	\$43.40
75	COPPER, 1/C #6 AWG	FT	5,010.00	\$0.48	\$2,404.80	5295	\$2,541.60	\$136.80
76	COPPER, 1/C #10 AWG	FT	1,910.00	\$0.35	\$668.50	2129	\$745.15	\$76.65
77	COPPER, K2, 7/c, #14 AWG TRAY CABLE	FT	0.00	\$0.00	\$0.00	0	\$0.00	\$0.00
78	COPPER, K2, 19/c, #14 AWG TRAY CABLE	FT	642.00	\$2.65	\$1,701.30	883	\$2,339.95	\$638.65
79	WARNING SIGNS, COMPLETE WITH	EA	4.00	\$210.00	\$840.00	4	\$840.00	\$0.00
80	REGULATORY SIGNS	EA	6.00	\$130.00	\$780.00	6	\$780.00	\$0.00
81	UTILITY TRENCH EXCAVATION	LF	1,000.00	\$4.50	\$4,500.00	1033	\$4,648.50	\$148.50
Change Order #1								
82	4" SANITARY SEWER SERVICE	LF	50.00	\$17.05	\$852.50	50	\$852.50	\$0.00
83	P GUTTER	LF	125.50	\$14.50	\$1,819.75	125.5	\$1,819.75	\$0.00
Change Order #2								
84	FIRE HYDRANT EXTENSION, 18"	EA	1.00	\$150.00	\$150.00	1	\$150.00	\$0.00
85	MEDIAN APPROACH MODIFICATIONS	LS	1.00	\$2,364.38	\$2,364.38	1	\$2,364.38	\$0.00
TOTAL								
					\$461,985.73		\$463,799.49	\$1,813.76

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :		\$461,985.73
CCO #1	\$2,672.25	NET INCREASE/(DECREASE):		\$1,813.76
CCO #2	\$8,510.83			
CCO #3		ADJUSTED CONTRACT PRICE:		\$463,799.49
PRIOR TOTAL =	\$11,183.08	CHANGE TO DATE:		\$12,996.84

CONTRACTOR: _____	DATE: _____
ENGINEER: _____	DATE: _____
MAYOR: _____	DATE: _____
FINANCE: _____	DATE: _____
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: _____ Days

No. PW091002-01

HIGHWAY 16/PROMISE DRIVE STREET AND UTILITY CONSTRUCTION
ST01-871

SEPTEMBER 27, 2001

ORIGINAL CONTRACT AMOUNT: \$450,802.65

CONTRACTOR: R.C.S. CONSTRUCTION, INC.

[illegible]

PREPARED BY:

DATE: