### CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER NO. 1 CENTRAL BOULEVARD RECONSTRUCTION ST01-917 BID DATE: JULY 12, 2001 ORIGINAL CONTRACT AMOUNT: \$851,042.00 CONTRACTOR: R.C.S. CONSTRUCTION, INC.

LINE			CONTRACT	UNIT	EXTENDED	INSTALLED	INSTALLED	INCREASE/
ITEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	(DECREASE)
1	MOBILIZATION	LS	1	\$50,000.00	\$50,000.00		\$0.00	INCOMPLETE
2	CONSTRUCTION STAKING	LS	1	\$10,000.00	\$10,000.00		\$0.00	INCOMPLETE
3	CLEARING & GRUBBING 6" + TREE	EA	1	\$100.00	\$100.00		\$0.00	INCOMPLETE
4	CLEARING & GRUBBING 18" + TREE	EA	3	\$500.00	\$1,500.00		\$0.00	INCOMPLETE
5	CLEARING & GRUBBING	LS	1	\$3,000.00	\$3,000.00		\$0.00	INCOMPLETE
6	8" PVC SEWER MAIN (6'-8')	LF	507	\$14.40	\$7,300.80		\$0.00	INCOMPLETE
7	8" PVC SEWER MAIN (8'-10')	LF	680	\$16.60	\$11,288.00		\$0.00	INCOMPLETE
8	4" PVC SERVICE LINE	LF	952	\$13.20	\$12,566.40		\$0.00	INCOMPLETE
9	EXTRA MANHOLE DEPTH, 48" DIA	VF	5	\$160.00	\$800.00		\$0.00	INCOMPLETE
10	STANDARD MANHOLE, 48" DIA	EA	2	\$1,600.00	\$3,200.00		\$0.00	INCOMPLETE
11	ABANDON MANHOLE	EA	1	\$400.00	\$400.00		\$0.00	INCOMPLETE
12	ADJUST MANHOLE RING AND COVER	EA	3	\$150.00	\$450.00		\$0.00	INCOMPLETE
13	CONNECTION TO EXISTING MANHOLE	EA	3	\$250.00	\$750.00		\$0.00	INCOMPLETE
14	REMOVE MANHOLE	EA	1	\$250.00	\$250.00		\$0.00	INCOMPLETE
15	SEWER SERVICE CONNECTION	EA	34	\$150.00	\$5,100.00		\$0.00	INCOMPLETE
16	1" K COPPER SERVICE LINE	LF	457	\$14.50	\$6,626.50		\$0.00	INCOMPLETE
17	8" PVC WATER MAIN	LF	1,215	\$15.00	\$18,225.00		\$0.00	INCOMPLETE
18	1" TAPPING SADDLE & CORP. STOP	EA	13	\$115.00	\$1,495.00		\$0.00	INCOMPLETE
19	1" CURB STOP & BOX	EA	17	\$180.00	\$3,060.00		\$0.00	INCOMPLETE
20	8" X 6" REDUCER	EA	5	\$250.00	\$1,250.00		\$0.00	INCOMPLETE
21	8" X 8" X 6" TEE	EA	3	\$300.00	\$900.00		\$0.00	INCOMPLETE
22	8" X 8" X 8" TEE	EA	1	\$370.00	\$370.00		\$0.00	INCOMPLETE
23	8" 11 1/4 DEGREE BEND	EA	1	\$250.00	\$250.00		\$0.00	INCOMPLETE
24	8" 45 DEGREE BEND	EA	11	\$250.00	\$2,750.00		\$0.00	INCOMPLETE
25	8" X 8" CROSS	EA	1	\$525.00	\$525.00		\$0.00	INCOMPLETE
26	8" GATE VALVE W/ BOX	EA	6	\$900.00	\$5,400.00		\$0.00	INCOMPLETE
27	FIRE HYDRANT W/ AUX VALVE & LEAD	EA	3	\$2,350.00	\$7,050.00		\$0.00	INCOMPLETE
28	14" WATERMAIN LOWERING	EA	1	\$5,100.00	\$5,100.00		\$0.00	INCOMPLETE
29	RECONNECT WATER SERVICE LINE	EA	17	\$180.00	\$3,060.00		\$0.00	INCOMPLETE
30	SALVAGE FIRE HYDRANT & AUX.VALVE	EA	1	\$400.00	\$400.00		\$0.00	INCOMPLETE
31	TIE TO EXISTING WATER MAIN	EA	5	\$800.00	\$4,000.00		\$0.00	INCOMPLETE
32	WATER MAIN ENCASEMENT	EA	3	\$600.00	\$1,800.00		\$0.00	INCOMPLETE
33	WATER MAIN, INSULATE	EA	3	\$300.00	\$900.00		\$0.00	INCOMPLETE
34	ROCK EXCAVATION (TRENCH)	CY	305	\$20.00	\$6,100.00		\$0.00	INCOMPLETE
35	CONTROLLED LOW STRENGTH MATERIAL	CY	10	\$80.00	\$800.00		\$0.00	INCOMPLETE
36	TYPE I GRANULAR BACKFILL	TON	526	\$14.00	\$7,364.00		\$0.00	INCOMPLETE
37	TYPE II FOUNDATION MATERIAL	TON	50	\$14.00	\$700.00		\$0.00	INCOMPLETE

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LINE			CONTRACT	UNIT	EXTENDED	INSTALLED	INSTALLED	INCREASE/
ITEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	(DECREASE)
38	UNCLASSIFIED EXCAVATION	CY	5,205	\$6.00	\$31,230.00		\$0.00	INCOMPLETE
39	ROCK EXCAVATION	CY	850	\$15.00	\$12,750.00		\$0.00	INCOMPLETE
40	BOX CULVERT UNDERCUTTING	CY	320	\$33.00	\$10,560.00			INCOMPLETE
41	REMOVE EXISTING STREET	SY	8,588	\$2.20	\$18,893.60			INCOMPLETE
42	REMOVE AND RESET FENCE	LF	309	\$9.00	\$2,781.00		\$0.00	INCOMPLETE
43	REMOVE ASPHALT CONCRETE PAVEMENT	SY	222	\$3.00	\$666.00		\$0.00	INCOMPLETE
44	REMOVE CONCRETE APPROACH	SY	926	\$5.00	\$4,630.00		\$0.00	INCOMPLETE
45	REMOVE CONCRETE DRIVEWAY	SY	356	\$4.00	\$1,424.00		\$0.00	INCOMPLETE
46	REMOVE CONCRETE CURB & GUTTER	LF	50	\$2.10	\$105.00		\$0.00	INCOMPLETE
47	REMOVE CONCRETE SIDEWALK	SF	11,214	\$0.80	\$8,971.20		\$0.00	INCOMPLETE
48	REMOVE PIPE CULVERT	LF	109	\$6.00	\$654.00			INCOMPLETE
49	REMOVE INLET	EA	4	\$250.00	\$1,000.00		\$0.00	INCOMPLETE
50	AGGREGATE BASE COURSE	TON	3,565	\$11.50	\$40,997.50			INCOMPLETE
51	AC, CLASS G, TYPE 1	TON	1,754	\$36.35	\$63,757.90			INCOMPLETE
52	AC, CLASS G, TYPE 2	TON	876	\$38.60	\$33,813.60			INCOMPLETE
53	CONCRETE APPROACH PAVEMENT, 6"	SY	934	\$32.30	\$30,168.20			INCOMPLETE
54	CONCRETE DRIVEWAY PAVEMENT	SY	356	\$32.30	\$11,498.80			INCOMPLETE
55	CONCRETE "P6" GUTTER	LF	755	\$11.00	\$8,305.00			INCOMPLETE
56	CONCRETE CURB & GUTTER, TYPE B66	LF	3,246	\$10.50	\$34,083.00			INCOMPLETE
57	CONCRETE FILLET & PAN (REINFRCD), 6"	SY	243	\$45.00	\$10,935.00			INCOMPLETE
58	CONCRETE SIDEWALK, 4"	SF	10,131	\$2.50	\$25,327.50			
59	CONCRETE SIDEWALK, EXPOSED	SF	1,944	\$3.90	\$7,581.60		ŧ	INCOMPLETE
60	15" RCP, CLASS III	LF	266	\$27.00	\$7,182.00		+	INCOMPLETE
61	18" RCP, CLASS III	LF	63	\$29.00	\$1,827.00			INCOMPLETE
62	36" RCP, CLASS III	LF	49	\$90.00	\$4,410.00			INCOMPLETE
63	42" RCP, CLASS III	LF	331	\$106.00	\$35,086.00			INCOMPLETE
64	48" RCP, CLASS III	LF	133	\$128.00	\$17,024.00			INCOMPLETE
65	60" RCP, CLASS III	LF	32	\$205.00	\$6,560.00			INCOMPLETE
66	60" RCP ARCH CLASS III	LF	30	\$260.00	\$7,800.00			INCOMPLETE
67	60" RCP 7.5 DEGREE BEND	EA	6	\$550.00	\$3,300.00			INCOMPLETE
68	42" - 45 DEGREE BEND	EA	1	\$1,400.00	\$1,400.00			INCOMPLETE
69	42" X 15" RCP TEE	EA	7	\$772.00	\$5,404.00			INCOMPLETE
70	48" X 18" RCP TEE	EA	1	\$1,150.00	\$1,150.00			INCOMPLETE
71	48" X 15" RCP TEE	EA	2	\$1,070.00	\$2,140.00			INCOMPLETE
72	FIELD CAST 60" X 60" ARCH RCP TEE	EA	1	\$3,400.00	\$3,400.00			INCOMPLETE
73	42" X 48" INCREASER	EA	1	\$300.00	\$300.00			INCOMPLETE
74	48" RCP CAP	EA	1	\$250.00	\$250.00			INCOMPLETE
75	TYPE B INLET WITH VANED GRATE	EA	7	\$1,200.00	\$8,400.00			INCOMPLETE
76	DOUBLE TYPE B INLET WITH VANED	EA	10	\$2,100.00	\$21,000.00			INCOMPLETE
77	12" EDGE DRAIN & ROCK	LF	4,240	\$4.00	\$16,960.00			INCOMPLETE
78	5' X 5' JUNCTION BOX	EA	.,0	\$2,300.00	\$2,300.00			INCOMPLETE
79	7' X 5' PRECAST BOX CULVERT	LF	322	\$345.00	\$111,090.00			INCOMPLETE
80	SPECIAL INLET	EA	1	\$10,000.00	\$10,000.00			INCOMPLETE
81	SPECIAL JUNCTION STRUCTURE	LS	1	\$10,000.00	\$10,000.00			INCOMPLETE

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LINE			CONTRACT	UNIT	EXTENDED	INSTALLED	INSTALLED	INCREASE/
ITEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	(DECREASE)
82	SODDING	SY	4,500	\$3.00	\$13,500.00		\$0.00	INCOMPLETE
83	DECIDUOUS TREE, 2"-3" CAL.	EA	3	\$250.00	\$750.00		\$0.00	INCOMPLETE
84	EVERGREEN TREE, 2"-3" CAL.	EA	1	\$450.00	\$450.00		\$0.00	INCOMPLETE
85	COLD PLAST. MARKING, 12"	LF	144	\$10.00	\$1,440.00		\$0.00	INCOMPLETE
86	COLD PLAST. MARKING, 24"	LF	117	\$15.00	\$1,755.00		\$0.00	INCOMPLETE
87	STREET SIGNS	EA	2	\$165.20	\$330.40		\$0.00	INCOMPLETE
88	INSTALL FURNISHED SOLAR FLASHERS	EA	2	\$85.00	\$170.00		\$0.00	INCOMPLETE
89	TRAFFIC CONTROL	LS	1	\$4,700.00	\$4,700.00		\$0.00	INCOMPLETE
90	INCIDENTAL WORK	LS	1	\$6,000.00	\$6,000.00		\$0.00	INCOMPLETE
91	CAST IN PLACE BOX EXTENSION	LF	0.00	\$935.73	\$0.00	15.75	\$14,737.75	\$14,737.75
	TOTAL				\$851,042.00		\$14,737.75	\$14,737.75

C.C.O. HISTORY INCREASE/(DECREASE)	PRIOR ADJUSTED CONTRACT PRICE :	\$851,042.00
CCO #1 CCO #2	NET INCREASE/(DECREASE):	\$14,737.75
CCO #3	ADJUSTED CONTRACT PRICE:	\$865,779.75
PRIOR TOTAL =	CHANGE TO DATE:	\$14,737.75

	DATE:
Bob Scull	
ENGINEER:	DATE: <u>11 February</u> , 2002
Joe Jagodzinski, PE	
MAYOR:	DATE:
FINANCE:	DATE:
CONTRACT TIME CHANGE +/-: 0 NEW CONTRACT TIME: Same	

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LINE			CONTRACT	UNIT	EXTENDED	INSTALLED	INSTALLED	INCREASE/
ITEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	(DECREASE)

### **CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER NO. 1**

#### CENTRAL BOULEVARD RECONSTRUCTION

ST01-917

JULY 12, 2001

ORIGINAL CONTRACT AMOUNT: \$851,042.00

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

LINE		
ITEM	DESCRIPTION	REASON FOR CHANGE
91	CAST IN PLACE BOX EXTENSION	ERROR IN PLANS DESIGN-REQUIRED REMOVAL AND REPLACEMENT OF EXISTING CAST IN PLACE TAPER

PREPARED BY:

Joe Jagodzinski, PE

DATE: 2/11/2002