

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
SCHAMBER ADDITION (CLEGHORN WATER ASSOC.) WATER MAIN EXTENSION
PROJECT NUMBER: W03-1286
AUGUST 3, 2004
ORIGINAL CONTRACT AMOUNT: \$253,036.20
CONTRACTOR: R.C.S. CONSTRUCTION, INC.

PW081004-02

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$8,825.00	\$8,825.00	1.00	\$8,825.00	\$0.00
2	CLEARING & GRUBBING, 6"+ TREE	EA	6.00	\$554.00	\$3,324.00	4	\$2,216.00	(\$1,108.00)
3	CLEARING & GRUBBING	LS	1.00	\$2,055.00	\$2,055.00	1.00	\$2,055.00	\$0.00
4	SEWER MAIN CONCRETE ENCASEMENT	EA	1.00	\$592.00	\$592.00	1.00	\$592.00	\$0.00
5	12" X 12" X 8" TAPPING TEE AND VALVE	EA	2.00	\$2,334.00	\$4,668.00	2.00	\$4,668.00	\$0.00
6	1" COPPER WATER SERVICE	LF	306.00	\$6.00	\$1,836.00	306.00	\$1,836.00	\$0.00
7	6" PVC WATER MAIN	LF	101.00	\$14.00	\$1,414.00	101.00	\$1,414.00	\$0.00
8	8" PVC WATER MAIN	LF	1,687.00	\$17.00	\$28,679.00	1,687.00	\$28,679.00	\$0.00
9	1" TAPPING SADDLE	EA	19.00	\$304.00	\$5,776.00	17	\$5,168.00	(\$608.00)
10	1" CURB STOP & BOX	EA	19.00	\$261.00	\$4,959.00	17	\$4,437.00	(\$522.00)
11	8" X 6" REDUCER	EA	7.00	\$349.00	\$2,443.00	7.00	\$2,443.00	\$0.00
12	6" X 6" X 6" TEE	EA	1.00	\$467.00	\$467.00	1.00	\$467.00	\$0.00
13	8" X 8" X 6" TEE	EA	5.00	\$554.00	\$2,770.00	5.00	\$2,770.00	\$0.00
14	6" X 6" TAPPING TEE AND VALVE	EA	1.00	\$1,300.00	\$1,300.00	1.00	\$1,300.00	\$0.00
15	6" 11.25 DEGREE BEND	EA	2.00	\$280.00	\$560.00	2.00	\$560.00	\$0.00
16	8" 11.25 DEGREE BEND	EA	7.00	\$352.00	\$2,464.00	7.00	\$2,464.00	\$0.00
17	8" 22.5 DEGREE BEND	EA	4.00	\$352.00	\$1,408.00	4.00	\$1,408.00	\$0.00
18	8" 45 DEGREE BEND	EA	4.00	\$351.00	\$1,404.00	4.00	\$1,404.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
19	8" 90 DEGREE BEND	EA	1.00	\$372.00	\$372.00	1.00	\$372.00	\$0.00
20	8" MJ PLUG	EA	1.00	\$188.00	\$188.00	1.00	\$188.00	\$0.00
21	6" GATE VALVE W/ BOX	EA	2.00	\$757.00	\$1,514.00	2.00	\$1,514.00	\$0.00
22	8" GATE VALVE W/ BOX	EA	5.00	\$1,000.00	\$5,000.00	5.00	\$5,000.00	\$0.00
23	FIRE HYDRANT W/ AUX VALVE	EA	7.00	\$2,629.00	\$18,403.00	7.00	\$18,403.00	\$0.00
24	TIE TO EXISTING WATER MAIN (6")	EA	2.00	\$380.00	\$760.00	2.00	\$760.00	\$0.00
25	WATER MAIN ENCASEMENT	EA	1.00	\$995.00	\$995.00	1.00	\$995.00	\$0.00
26	WATER MAIN ENCASEMENT	LF	308.00	\$33.00	\$10,164.00	308.00	\$10,164.00	\$0.00
27	WATER MAIN INSULATE	EA	1.00	\$54.00	\$54.00	1.00	\$54.00	\$0.00
28	WATER SERVICE RECONNECTION	EA	6.00	\$703.00	\$4,218.00	6.00	\$4,218.00	\$0.00
29	SERVICE CONNECTION TO EXISTING WATER MAIN	EA	24.00	\$833.00	\$19,992.00	20	\$16,660.00	(\$3,332.00)
30	8" HIGH DEFLECTION COUPLING	EA	1.00	\$140.00	\$140.00	0	\$0.00	(\$140.00)
31	CAP EXISTING WATER SERVICE	EA	2.00	\$278.00	\$556.00	2.00	\$556.00	\$0.00
32	TYPE I BEDDING MATERIAL	TON	449.00	\$12.00	\$5,388.00	449.00	\$5,388.00	\$0.00
33	TYPE II FOUNDATION MATERIAL	TON	10.00	\$12.00	\$120.00	0	\$0.00	(\$120.00)
34	IMPORTED BACKFILL MATERIAL	CY	10.00	\$8.00	\$80.00	60	\$480.00	\$400.00
35	EXCAVATION, UNCLASSIFIED-DIGOUTS W/SUGAR ROCK	CY	10.00	\$35.00	\$350.00	10.00	\$350.00	\$0.00
36	AASHTO T-180 SOIL TEST	EA	1.00	\$100.00	\$100.00	1.00	\$100.00	\$0.00
37	REMOVE AND DISPOSE ASPHALT PAVEMENT	SY	956.00	\$3.00	\$2,868.00	1027	\$3,081.00	\$213.00
38	REMOVE AND DISPOSE ASPHALT PAVEMENT (ALT)	SY	0.00	\$0.00	\$0.00	0.00	\$0.00	\$0.00
39	REMOVE & DISPOSE OF RUBBLE	CY	6.00	\$20.00	\$120.00	6.00	\$120.00	\$0.00
40	REMOVE & RESET FENCE	LF	121.00	\$1.70	\$205.70	121.00	\$205.70	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
41	REMOVE APPROACH PAVEMENT	SF	32.00	\$2.00	\$64.00	288	\$576.00	\$512.00
42	REMOVE CONC CURB & GUTTER	LF	220.00	\$2.00	\$440.00	220.00	\$440.00	\$0.00
43	REMOVE CONCRETE PAVEMENT	SY	110.00	\$4.00	\$440.00	144	\$576.00	\$136.00
44	REMOVE CONCRETE SIDEWALK	SF	98.00	\$2.00	\$196.00	882	\$1,764.00	\$1,568.00
45	REMOVE AND SALVAGE PLAYGROUND EQUIPMENT	LS	1.00	\$1,436.00	\$1,436.00	1.00	\$1,436.00	\$0.00
46	ABANDON WATER MAIN	EA	9.00	\$948.00	\$8,532.00	9.00	\$8,532.00	\$0.00
47	ABANDON AT SPRINGBOX OUTLET	LS	1.00	\$3,629.00	\$3,629.00	1.00	\$3,629.00	\$0.00
48	RAZE, OBLITERATE TREATMENT BLDG.	LS	1.00	\$6,460.00	\$6,460.00	1.00	\$6,460.00	\$0.00
49	M6 REINFORCED CONC. FOR DITCH RESTORATION	CY	6.00	\$290.00	\$1,740.00	6.00	\$1,740.00	\$0.00
50	AGGREGATE BASE COURSE	TON	471.00	\$16.00	\$7,536.00	471.00	\$7,536.00	\$0.00
51	GRAVEL SURFACING	T	238.00	\$14.00	\$3,332.00	238.00	\$3,332.00	\$0.00
52	ASPHALT CONCRETE CLASS G	TON	236.00	\$76.00	\$17,936.00	236	\$17,936.00	\$0.00
53	6" CONCRETE APPROACH PAVEMENT	SY	32.00	\$40.00	\$1,280.00	32.00	\$1,280.00	\$0.00
54	PCC PAVEMENT, 7" NONREINFORCED	SY	110.00	\$47.00	\$5,170.00	144	\$6,768.00	\$1,598.00
55	CONC CURB & GUTTER, TYPE P6	LF	16.00	\$14.00	\$224.00	16.00	\$224.00	\$0.00
56	CONC CURB & GUTTER, TYPE B66	LF	116.00	\$14.00	\$1,624.00	116.00	\$1,624.00	\$0.00
57	CONCRETE FILLET & PAN (REINFORCED), 6"	SY	83.00	\$43.00	\$3,569.00	83.00	\$3,569.00	\$0.00
58	CONCRETE SIDEWALK, 4"	SF	887.00	\$3.50	\$3,104.50	887.00	\$3,104.50	\$0.00
59	TEMPORARY EROSION CONTROL	LS	1.00	\$4,827.00	\$4,827.00	1.00	\$4,827.00	\$0.00
60	SEEDING, FERTILIZING, MULCHING (CURBSTOPS)	SY	200.00	\$4.00	\$800.00	200.00	\$800.00	\$0.00
61	SEEDING, FERTILIZING, MULCHING (WATER MAINS)	SY	503.00	\$4.00	\$2,012.00	2362	\$9,448.00	\$7,436.00
62	REMOVE & SALVAGE LIGHT POLE	EA	1.00	\$411.00	\$411.00	1.00	\$411.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
63	TRAFFIC CONTROL	LS	1.00	\$7,500.00	\$7,500.00	1.00	\$7,500.00	\$0.00
64	TRAFFIC CONTROL PLAN PREPARATION	LS	1.00	\$2,000.00	\$2,000.00	1.00	\$2,000.00	\$0.00
65	INCIDENTAL	LS	1.00	\$20,972.00	\$20,972.00	1.00	\$20,972.00	\$0.00
66	REGULATORY SIGN - MUTCD R11-2 (ROAD CLOSED)	EA	2.00	\$125.00	\$250.00	2.00	\$250.00	\$0.00
67	MARKER SIGN - MUTCD OM4-3 (END OF ROAD MARKER)	EA	6.00	\$170.00	\$1,020.00	6.00	\$1,020.00	\$0.00
CHANGE ORDER #1								
68	ADDITIONAL WORK ON JEFFERSON AND FREEMONT (4-PERSON CREW)	HR		\$40.00		4	\$160.00	\$160.00
69	DEDUCT FOR 64-22 ASPHALT BINDER	TON		(\$2.00)		236.00	(\$472.00)	(\$472.00)
70	ADDITIONAL WORK ON CANYON LAKE DRIVE AND LILAC LANE	LS		\$4,315.72		1.00	\$4,315.72	\$4,315.72
TOTAL					\$253,036.20		\$263,072.92	\$10,036.72

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$253,036.20
CCO #1	\$10,036.72	NET INCREASE/(DECREASE):	\$10,036.72
CCO #2		ADJUSTED CONTRACT PRICE:	\$263,072.92
CCO #3		CHANGE TO DATE:	\$10,036.72

CONTRACTOR: <u>R.C.S. Const by Mary A. Judson</u>	DATE: <u>8-4-04</u>
ENGINEER: <u>[Signature]</u>	DATE: <u>8/4/04</u>
MAYOR: _____	DATE: _____
FINANCE: _____	DATE: _____
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: _____ Days

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
SCHAMBER ADDITION (CLEGHORN WATER ASSOC.) WATER MAIN EXTENSION
PROJECT NUMBER: W03-1286
AUGUST 3, 2004
ORIGINAL CONTRACT AMOUNT: \$253,036.20
CONTRACTOR: R.C.S. CONSTRUCTION, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
	BID ITEMS 2, 9, 10, 29, 30, 33, 34, 37, 41, 43, 44, 54, & 61	ADJUST QUANTITIES TO REFLECT WHAT WAS CONSTRUCTED
68	ADDITIONAL WORK ON JEFFERSON AND FREEMONT (4-PERSON CREW)	REQUIRED BECAUSE AN EXISTING 6" GATE VALVE WAS LEAKING
69	DEDUCT FOR 64-22 ASPHALT BINDER	SPECIFICATIONS CALLED FOR 64-28 ASPHALT BINDER AND CONTRACTOR REQUESTED TO USE 64-22 ASPHALT BINDER
70	ADDITIONAL WORK ON CANYON LAKE DRIVE AND LILAC LANE	ADDITIONAL WORK REQUIRED AS A RESULT OF EXISTING WATER SERVICE LINE BEING EXTREMELY DIFFICULT TO LOCATE. MULTIPLE LANE CLOSURES AND CONCRETE STREET PANELS HAD TO BE REMOVED SEARCHING FOR THE SERVICE LINE.

PREPARED BY: Stacey Titus

DATE: August 4, 2004