

**CITY OF RAPID CITY
CONSTRUCTION CHANGE ORDER**

No. PW121002-20

PROJECT NAME: SHERIDAN LAKE ROAD SANITARY TRUNK SEWER EXTENSION

PROJECT NO: SS00-1007

CONTRACTOR: MAINLINE CONTRACTING, INC.

ORIGINAL CONTRACT AMOUNT: \$1,041,675.60

CHANGE ORDER NO.: 2

DATE: 10/22/01

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	CO#2 QUANTITY	CO#2 PRICE	INCREASE/ (DECREASE)
1	MOBILIZATION	LS	1	\$46,000.00	\$46,000.00	1	\$46,000.00	\$0.00
2	INCIDENTAL WORK	LS	1	\$43,000.00	\$43,000.00	1	\$43,000.00	\$0.00
3	CONSTRUCTION STAKING	LS	1	\$18,500.00	\$18,500.00	1	\$18,500.00	\$0.00
4	15" PVC SEWER MAIN (0'-6')	LF	510	\$34.35	\$17,518.50	510	\$17,518.50	\$0.00
5	15" PVC SEWER MAIN (6'-8')	LF	703	\$34.35	\$24,148.05	703	\$24,148.05	\$0.00
6	15" PVC SEWER MAIN (8'-10')	LF	893	\$37.00	\$33,041.00	893	\$33,041.00	\$0.00
7	15" PVC SEWER MAIN (10'-12')	LF	785	\$37.00	\$29,045.00	785	\$29,045.00	\$0.00
8	15" PVC SEWER MAIN (12'-14')	LF	403	\$42.00	\$16,926.00	403	\$16,926.00	\$0.00
9	18" PVC SEWER MAIN (0'-6')	LF	272	\$38.00	\$10,336.00	272	\$10,336.00	\$0.00
10	18" PVC SEWER MAIN (6'-8')	LF	1626	\$38.00	\$61,788.00	1626	\$61,788.00	\$0.00
11	18" PVC SEWER MAIN (8'-10')	LF	1446	\$40.00	\$57,840.00	1446	\$57,840.00	\$0.00
12	18" PVC SEWER MAIN (10'-12')	LF	1725	\$40.00	\$69,000.00	1725	\$69,000.00	\$0.00
13	18" PVC SEWER MAIN (12'-14')	LF	266	\$45.50	\$12,103.00	266	\$12,103.00	\$0.00
14	18" PVC SEWER MAIN (14'-16')	LF	136	\$50.50	\$6,868.00	136	\$6,868.00	\$0.00
15	18" PVC SEWER MAIN (16'-18')	LF	154	\$50.50	\$7,777.00	154	\$7,777.00	\$0.00
16	18" PVC SEWER MAIN (18'-20')	LF	177	\$50.50	\$8,938.50	177	\$8,938.50	\$0.00
17	18" PVC SEWER MAIN (20'-22')	LF	347	\$60.75	\$21,080.25	347	\$21,080.25	\$0.00
18	CONNECTION TO EXISTING SEWER MAIN	EA	2	\$1,200.00	\$2,400.00	2	\$2,400.00	\$0.00
19	DROP MANHOLE, 60"	EA	1	\$4,150.00	\$4,150.00	1	\$4,150.00	\$0.00
20	EXTRA MANHOLE DEPTH, 48" DIA.	V FT	157.6	\$245.00	\$38,612.00	157.6	\$38,612.00	\$0.00
21	EXTRA MANHOLE DEPTH, 60" DIA.	V FT	21.6	\$510.00	\$11,016.00	21.6	\$11,016.00	\$0.00
22	STANDARD MANHOLE, 48" DIA.	EA	30	\$1,600.00	\$48,000.00	30	\$48,000.00	\$0.00
23	STANDARD MANHOLE, 60" DIA.	EA	3	\$3,275.00	\$9,825.00	3	\$9,825.00	\$0.00
24	MUCK EXCAVATION (TRENCH)	CY	200	\$12.00	\$2,400.00	200	\$2,400.00	\$0.00
25	ROCK EXCAVATION (TRENCH)	CY	4535	\$10.00	\$45,350.00	4535	\$45,350.00	\$0.00
26	CONTROLLED LOW STRENGTH BACKFILL MATERIAL	CY	20	\$115.00	\$2,300.00	20	\$2,300.00	\$0.00
27	TYPE I BEDDING MATERIAL	T	6200	\$11.00	\$68,200.00	6200	\$68,200.00	\$0.00
28	TYPE II FOUNDATION MATERIAL	T	400	\$14.00	\$5,600.00	400	\$5,600.00	\$0.00
29	AASHTO T-180 SOIL TEST	EA	6	\$140.00	\$840.00	5	\$700.00	(\$140.00)
30	BARBED WIRE FENCE, TYPE 2	LF	4195	\$1.00	\$4,195.00	4645	\$4,645.00	\$450.00
31	2 - POST BRACE PANEL	EA	5	\$175.00	\$875.00	6	\$1,050.00	\$175.00
32	3 - POST BRACE PANEL	EA	3	\$175.00	\$525.00	6	\$1,050.00	\$525.00
33	4 - POST BRACE PANEL	EA	8	\$165.00	\$1,320.00	7	\$1,155.00	(\$165.00)
34	REMOVE & SALVAGE BARBED WIRE FENCE	LF	4195	\$2.30	\$9,648.50	4195	\$9,648.50	\$0.00
35	TEMPORARY BARBED WIRE FENCE	LF	3370	\$1.40	\$4,718.00	3157	\$4,419.80	(\$298.20)
36	WOVEN WIRE FENCE, TYPE 4	LF	310	\$1.35	\$418.50	0	\$0.00	(\$418.50)

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	CO#2 QUANTITY	CO#2 PRICE	INCREASE/ (DECREASE)
37	REMOVE & SALVAGE WOVEN WIRE FENCE	LF	310	\$3.00	\$930.00	310	\$930.00	\$0.00
38	SAWING, ASPHALT PAVEMENT	LF	2784	\$1.00	\$2,784.00	2784	\$2,784.00	\$0.00
39	REMOVE ASPHALT CONCRETE PAVEMENT	SY	776	\$6.50	\$5,044.00	776	\$5,044.00	\$0.00
40	AGGREGATE BASE COURSE	T	704	\$23.00	\$16,192.00	1300	\$29,900.00	\$13,708.00
41	GRAVEL SURFACING	T	2400	\$18.00	\$43,200.00	1250	\$22,500.00	(\$20,700.00)
42	ASPHALT COMPACTION TESTS	EA	3	\$55.00	\$165.00	3	\$165.00	\$0.00
43	ASPHALT CONCRETE, CLASS G, TYPE 1	T	75	\$54.50	\$4,087.50	793.84	\$43,264.28	\$39,176.78
44	ASPHALT CONCRETE, CLASS G, TYPE 2	T	616	\$54.50	\$33,572.00	151.67	\$8,266.02	(\$25,305.99)
45	18" CORRUGATED METAL PIPE, 14 GA.	LF	162	\$23.00	\$3,726.00	162	\$3,726.00	\$0.00
46	24" CORRUGATED METAL PIPE, 14 GA.	LF	233	\$28.00	\$6,524.00	233	\$6,524.00	\$0.00
47	18" CORRUGATED METAL PIPE, SAFETY END W/ BARS	EA	6	\$300.00	\$1,800.00	6	\$1,800.00	\$0.00
48	24" CORRUGATED METAL PIPE, SAFETY END W/BARS	EA	8	\$550.00	\$4,400.00	8	\$4,400.00	\$0.00
49	CLASS 1 RIPRAP	T	120	\$37.00	\$4,440.00	100	\$3,700.00	(\$740.00)
50	EROSION CONTROL, COCONUT FIBER MATTING	SY	5700	\$2.30	\$13,110.00	5260	\$12,098.00	(\$1,012.00)
51	EROSION CONTROL, SILT FENCE	LF	1000	\$7.00	\$7,000.00	718	\$5,026.00	(\$1,974.00)
52	COMPOST	TON	1575	\$9.00	\$14,175.00	460	\$4,140.00	(\$10,035.00)
53	W BEAM GUARDRAIL W/ NEW POSTS	LF	501	\$18.50	\$9,268.50	501	\$9,268.50	\$0.00
54	REMOVE W BEAM GUARDRAIL	LF	501	\$2.80	\$1,402.80	501	\$1,402.80	\$0.00
55	TERMINAL END SECTION FOR W BEAM GUARDRAIL	EA	1	\$2,800.00	\$2,800.00	1	\$2,800.00	\$0.00
56	SEEDING AND FERTILIZING	ACRE	6.5	\$1,130.00	\$7,345.00	7.5	\$8,475.00	\$1,130.00
57	BONDED FIBER EROSION CONTROL TREATMENT	ACRE	5.3	\$5,500.00	\$29,150.00	6.3	\$34,650.00	\$5,500.00
58	WATER FOR PERMANENT SEEDING	M/GAL	133	\$39.50	\$5,253.50	133	\$5,253.50	\$0.00
59	WEED SPRAYING	ACRE	8	\$340.00	\$2,720.00	8	\$2,720.00	\$0.00
60	POND DEWATERING	LS	1	\$1,200.00	\$1,200.00	1	\$1,200.00	\$0.00
61	POND SILT REMOVAL	CY	1200	\$14.25	\$17,100.00	1200	\$17,100.00	\$0.00
62	REMOVE AND RESET SIGN	EA	16	\$56.50	\$904.00	16	\$904.00	\$0.00
63	FLAGGING	HR	1000	\$10.75	\$10,750.00	1000	\$10,750.00	\$0.00
64	PAVEMENT MARKING PAINT, 4" WHITE	LF	11800	\$0.35	\$4,130.00	11800	\$4,130.00	\$0.00
65	PAVEMENT MARKING PAINT, 4" YELLOW	LF	6000	\$0.35	\$2,100.00	0	\$0.00	(\$2,100.00)
66	TRAFFIC CONTROL	LS	1	\$18,000.00	\$18,000.00	1	\$18,000.00	\$0.00
67	MOVEABLE CONCRETE BARRIERS	LF	4000	\$3.25	\$13,000.00	4000	\$13,000.00	\$0.00
68	TYPE B ADV WARNING ARROW PANEL	EA	2	\$2,250.00	\$4,500.00	2	\$4,500.00	\$0.00
69	DUST CONTROL CHLORIDE	LB	12000	\$0.25	\$3,000.00	2394	\$598.50	(\$2,401.50)
	Change Order No. 1							
70	Flush Seal Manhole Pullouts	LS	1	\$2,170.25	\$2,170.25	1	\$2,170.25	\$0.00
71	MH #5 Adjustment	LS	1	\$605.12	\$605.12	1	\$605.12	\$0.00
72	MH #6 Adjustment	LS	1	\$341.84	\$341.84	1	\$341.84	\$0.00
	Change Order No. 2							

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	CO#2 QUANTITY	CO#2 PRICE	INCREASE/ (DECREASE)
73	Internal Chimney Seals for all manholes	EA		\$190.47	\$0.00	34	\$6,475.98	\$6,475.98
74	Deduct for Base Coarse Material	LS		(\$3,162.96)	\$0.00	1	(\$3,162.96)	(\$3,162.96)
	TOTAL				\$1,041,192.81		\$1,039,880.43	(\$1,312.39)

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$1,041,192.81
CCO #1	(\$482.79)	NET INCREASE/(DECREASE):	(\$1,312.39)
CCO #2			
CCO #3		ADJUSTED CONTRACT PRICE:	\$1,039,880.43
PRIOR TOTAL =	(\$482.79)	CHANGE TO DATE:	(\$1,795.18)

CONTRACTOR: _____	DATE: _____
ENGINEER: _____	DATE: _____
MAYOR: _____	DATE: _____
FINANCE: _____	DATE: _____
CONTRACT TIME CHANGE +/-: 0 NEW CONTRACT TIME: Days (NO CHANGE IN CONTRACT TIME)	

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CONSTRUCTION CHANGE ORDER**

PROJECT NAME: SHERIDAN LAKE ROAD SANITARY TRUNK SEWER EXTENSION

PROJECT NO: SS00-1007

CONTRACTOR: MAINLINE CONTRACTING, INC.

ORIGINAL CONTRACT AMOUNT: **\$1,041,675.60**

CHANGE ORDER NO.: 2

Date: December 5, 2002

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
29-36	Fencing	Quantity adjustment for what was installed
40-44	Surfacing	Quantity adjustment for what was installed
49-52	Restoration	Quantity adjustment for what was installed
69	DUST CONTROL CHLORIDE	Quantity adjustment for what was installed
73	Internal Chimney Seals for all manholes	New Bid Item, Material will provide better seal for MH chimney
74	Deduct for Base Coarse Material	Material provided did not fully meet spec.

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	CO#2 QUANTITY	CO#2 PRICE	INCREASE/ (DECREASE)

PREPARED BY: _____

DATE: _____