SS00-1007

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER

PROJECT NAME: SHERIDAN LAKE ROAD SANITARY TRUNK SEWER EXTENSION

PROJECT NO:

CONTRACTOR: MAINLINE CONTRACTING, INC. ORIGINAL CONTRACT AMOUNT: \$1,041,675.60

CHANGE ORDER NO.: 1 DATE: 10/22/01

LINE			CONTRACT		EXTENDED	INSTALLED	INSTALLED	INCREASE/
ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	PRICE	QUANTITY	PRICE	(DECREASE)
	MOBILIZATION	1	LS	, -,	\$46,000.00		\$46,000.00	\$0.00
2	INCIDENTAL WORK	1	LS	+ 10,000.00	\$43,000.00		\$43,000.00	\$0.00
3	CONSTRUCTION STAKING	1	LS	\$18,500.00	\$18,500.00		\$18,500.00	\$0.00
4	15" PVC SEWER MAIN (0'-6')	510	LF	\$34.35	\$17,518.50	510	\$17,518.50	\$0.00
5	15" PVC SEWER MAIN (6'-8')	703	LF		\$24,148.05	703	\$24,148.05	\$0.00
6	15" PVC SEWER MAIN (8'-10')	893	LF	\$37.00	\$33,041.00	893	\$33,041.00	\$0.00
7	15" PVC SEWER MAIN (10'-12')	785	LF	\$37.00	\$29,045.00	785	\$29,045.00	\$0.00
8	15" PVC SEWER MAIN (12'-14')	403	LF	\$42.00	\$16,926.00	403	\$16,926.00	\$0.00
9	18" PVC SEWER MAIN (0'-6')	272	LF	\$38.00	\$10,336.00	272	\$10,336.00	\$0.00
10	18" PVC SEWER MAIN (6'-8')	1626	LF	\$38.00	\$61,788.00	1626	\$61,788.00	\$0.00
11	18" PVC SEWER MAIN (8'-10')	1446	LF	\$40.00	\$57,840.00	1446	\$57,840.00	\$0.00
12	18" PVC SEWER MAIN (10'-12')	1725	LF	\$40.00	\$69,000.00	1725	\$69,000.00	\$0.00
13	18" PVC SEWER MAIN (12'-14')	266	LF	\$45.50	\$12,103.00	266	\$12,103.00	\$0.00
14	18" PVC SEWER MAIN (14'-16')	136	LF	\$50.50	\$6,868.00	136	\$6,868.00	\$0.00
15	18" PVC SEWER MAIN (16'-18')	154	LF	\$50.50	\$7,777.00	154	\$7,777.00	\$0.00
16	18" PVC SEWER MAIN (18'-20')	177	LF	\$50.50	\$8,938.50	177	\$8,938.50	\$0.00
17	18" PVC SEWER MAIN (20'-22')	347	LF	\$60.75	\$21,080.25	347	\$21,080.25	\$0.00
18	CONNECTION TO EXISTING SEWER MAIN	2	EA	\$1,200.00	\$2,400.00	2	\$2,400.00	\$0.00
19	DROP MANHOLE, 60"	1	EA	\$4,150.00	\$4,150.00	1	\$4,150.00	\$0.00
20	EXTRA MANHOLE DEPTH, 48" DIA.	157.6	V FT	\$245.00	\$38,612.00	157.6	\$38,612.00	\$0.00
21	EXTRA MANHOLE DEPTH, 60" DIA.	21.6	V FT	\$510.00	\$11,016.00	21.6	\$11,016.00	\$0.00
22	STANDARD MANHOLE, 48" DIA.	30	EA	\$1,600.00	\$48,000.00	30	\$48,000.00	\$0.00
23	STANDARD MANHOLE, 60" DIA.	3	EA	\$3,275.00	\$9,825.00	3	\$9,825.00	\$0.00
24	MUCK EXCAVATION (TRENCH)	500	CY	\$12.00	\$6,000.00	200	\$2,400.00	(\$3,600.00)
25	ROCK EXCAVATION (TRENCH)	4535	CY	\$10.00	\$45,350.00	4535	\$45,350.00	\$0.00
26	CONTROLLED LOW STRENGTH BACKFILL MATERIAL	20	CY	\$115.00	\$2,300.00	20	\$2,300.00	\$0.00
27	TYPE I BEDDING MATERIAL	6200	Т	\$11.00	\$68,200.00	6200	\$68,200.00	\$0.00
28	TYPE II FOUNDATION MATERIAL	400	Т	\$14.00	\$5,600.00	400	\$5,600.00	\$0.00
29	AASHTO T-180 SOIL TEST	6	EA	\$140.00	\$840.00	6	\$840.00	\$0.00
30	BARBED WIRE FENCE, TYPE 2	4195	LF		\$4,195.00	4195	\$4,195.00	\$0.00
31	2 - POST BRACE PANEL	5	EA	\$175.00	\$875.00	5	\$875.00	\$0.00
32	3 - POST BRACE PANEL	3	EA	\$175.00	\$525.00	3	\$525.00	\$0.00
33	4 - POST BRACE PANEL	8	EA	\$165.00	\$1,320.00	8	\$1,320.00	\$0.00
34	REMOVE & SALVAGE BARBED WIRE FENCE	4195	LF	\$2.30	\$9,648.50	4195	\$9,648.50	\$0.00

PW103101-01

35	TEMPORARY BARBED WIRE FENCE	3370	LF	\$1.40	\$4,718.00	3370	\$4,718.00	\$0.00
36	WOVEN WIRE FENCE, TYPE 4	310	LF	\$1.35	\$418.50		\$418.50	\$0.00
37	REMOVE & SALVAGE WOVEN WIRE FENCE	310	LF	\$3.00	\$930.00			\$0.00
38	SAWING, ASPHALT PAVEMENT	2784	LF	\$1.00	\$2,784.00		\$2,784.00	\$0.00
39	REMOVE ASPHALT CONCRETE PAVEMENT	776	SY	\$6.50	\$5,044.00		\$5,044.00	\$0.00
40	AGGREGATE BASE COURSE	704	Т	\$23.00	\$16,192.00		\$16,192.00	\$0.00
41	GRAVEL SURFACING	2400	Т	\$18.00	\$43,200.00		\$43,200.00	\$0.00
42	ASPHALT COMPACTION TESTS	3	EA	\$55.00	\$165.00	3	\$165.00	\$0.00
43	ASPHALT CONCRETE, CLASS G, TYPE 1	75	Т	\$54.50	\$4,087.50	75	\$4,087.50	\$0.00
44	ASPHALT CONCRETE, CLASS G, TYPE 2	616	Т	\$54.50	\$33,572.00		\$33,572.00	\$0.00
45	18" CORRUGATED METAL PIPE, 14 GA.	162	LF	\$23.00	\$3,726.00	162	\$3,726.00	\$0.00
46	24" CORRUGATED METAL PIPE, 14 GA.	233	LF	\$28.00	\$6,524.00	233	\$6,524.00	\$0.00
47	18" CORRUGATED METAL PIPE, SAFETY END W/ BARS	6	EA	\$300.00	\$1,800.00	6	\$1,800.00	\$0.00
48	24" CORRUGATED METAL PIPE, SAFETY END W/BARS	8	EA	\$550.00	\$4,400.00	8	\$4,400.00	\$0.00
49	CLASS 1 RIPRAP	120	Т	\$37.00	\$4,440.00	120	\$4,440.00	\$0.00
50	EROSION CONTROL, COCONUT FIBER MATTING	5700	SY	\$2.30	\$13,110.00	5700	\$13,110.00	\$0.00
51	EROSION CONTROL, SILT FENCE	1000	LF	\$7.00	\$7,000.00	1000	\$7,000.00	\$0.00
52	COMPOST	1575	TON	\$9.00	\$14,175.00	1575	\$14,175.00	\$0.00
53	W BEAM GUARDRAIL W/ NEW POSTS	501	LF	\$18.50	\$9,268.50	501	\$9,268.50	\$0.00
54	REMOVE W BEAM GUARDRAIL	501	LF	\$2.80	\$1,402.80	501	\$1,402.80	\$0.00
55	TERMINAL END SECTION FOR W BEAM GUARDRAIL	1	EA	\$2,800.00	\$2,800.00	1	\$2,800.00	\$0.00
56	SEEDING AND FERTILIZING	6.5	ACRE	\$1,130.00	\$7,345.00	6.5	\$7,345.00	\$0.00
57	BONDED FIBER EROSION CONTROL TREATMENT	5.3	ACRE	\$5,500.00	\$29,150.00	5.3	\$29,150.00	\$0.00
58	WATER FOR PERMANENT SEEDING	133	M/GAL	\$39.50	\$5,253.50	133	\$5,253.50	\$0.00
59	WEED SPRAYING	8	ACRE	\$340.00	\$2,720.00	8	\$2,720.00	\$0.00
60	POND DEWATERING	1	LS	\$1,200.00	\$1,200.00	1	\$1,200.00	\$0.00
61	POND SILT REMOVAL	1200	CY	\$14.25	\$17,100.00	1200	\$17,100.00	\$0.00
62	REMOVE AND RESET SIGN	16	EA	\$56.50	\$904.00	16	\$904.00	\$0.00
63	FLAGGING	1000	HR	\$10.75	\$10,750.00	1000	\$10,750.00	\$0.00
64	PAVEMENT MARKING PAINT, 4" WHITE	11800	LF	\$0.35	\$4,130.00	11800	\$4,130.00	\$0.00
65	PAVEMENT MARKING PAINT, 4" YELLOW	6000	LF	\$0.35	\$2,100.00	6000	\$2,100.00	\$0.00
66	TRAFFIC CONTROL	1	LS	\$18,000.00	\$18,000.00	1	\$18,000.00	\$0.00
67	MOVEABLE CONCRETE BARRIERS	4000	LF	\$3.25	\$13,000.00	4000	\$13,000.00	\$0.00
68	TYPE B ADV WARNING ARROW PANEL	2	EA	\$2,250.00	\$4,500.00	2	\$4,500.00	\$0.00
69	DUST CONTROL CHLORIDE	12000	LB	\$0.25	\$3,000.00	12000	\$3,000.00	\$0.00
	0	0	0	\$0.00	\$0.00		\$0.00	
	0	0	0	\$0.00	\$0.00		\$0.00	
	0	0	0	\$0.00	\$0.00		\$0.00	
70	Change Order No. 1	0	0	\$0.00	\$0.00		\$0.00	
71	Flush Seal Manhole Pullouts	0	LS	\$2,170.25	\$0.00	1	\$2,170.25	\$2,170.25
72	MH #5 Adjustment	0	LS	\$605.12	\$0.00	1	\$605.12	\$605.12
73	MH #6 Adjustment	0	LS	\$341.84	\$0.00	1	\$341.84	\$341.84
	TOTAL				\$1,041,675.60		\$1,041,192.81	(\$482.79)

	C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTE	ED CONTRACT PRICE :	\$1,041,675.60
		CO #1	NET INCREASE/	(DECREASE):	(\$482.79)
		CO #2 CO #3	ADJUSTED CON	TRACT PRICE:	\$1,041,192.81
		90 #0	ADUOTED OON	TRACT FRICE.	Ψ1,041,102.01
	PRIOR TO	TAL =	CHANGE TO DA	TE:	(\$482.79)
CONTRA	CTOR:			_ DATE:	
ENGINEI	ER:			DATE:	
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FINANCE	E:			_ DATE:	
CONTRA	ACT TIME CHANGE +/-: 0 NEW CONTRACT	TIME: Days (NO CHANGE	IN CONTRACT TIME)		
			Y OF RAPID CITY		
		CONST	RUCTION CHANGE ORDER		
PROJEC	T NAME: SHERIDAN LAKE ROAD SANITARY TRUNK S		RUCTION CHANGE ORDER	PROJECT NO	O: SS00-1007
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CONTRA			RUCTION CHANGE ORDER		
CONTRA	ACTOR: MAINLINE CONTRACTING, INC.		RUCTION CHANGE ORDER	ORIGINAL CONTRACT AMOUN DATE: 10/22/01	
CONTRACTION CHANGE LINE ITEM	ACTOR: MAINLINE CONTRACTING, INC. E ORDER NO.: 1 DESCRIPTION MUCK EXCAVATION (TRENCH)	Muck wasn't encountered	REASON FO	ORIGINAL CONTRACT AMOUN DATE: 10/22/01 R CHANGE	
CHANGE LINE ITEM 24 71	DESCRIPTION MUCK EXCAVATION (TRENCH) Flush Seal Manhole Pullouts	Muck wasn't encountered Added a Flush Seal to MH	REASON FO during construction at the same Pullouts.	ORIGINAL CONTRACT AMOUN DATE: 10/22/01 R CHANGE	
CONTRAC CHANGE LINE ITEM 24 71 72	DESCRIPTION MUCK EXCAVATION (TRENCH) Flush Seal Manhole Pullouts MH #5 Adjustment	Muck wasn't encountered Added a Flush Seal to MH Field Conditions required a	REASON FO during construction at the same Pullouts. MH Adjustment	ORIGINAL CONTRACT AMOUN DATE: 10/22/01 R CHANGE	
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PREPAR	ED BY:	DATE:	