CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER # 1 NORTH ELK VALE SEWER MAIN EXTENSION PROJECT NUMBER SS03-1292

3/16/05

ORIGINAL CONTRACT AMOUNT: \$654,899.25 CONTRACTOR: MAINLINE CONTRACTING, INC.

		<u> </u>	CURRENT			-		
LINE			CONTRACT	UNIT	EXTENDED	ADJUSTED	ADJUSTED	
ITEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	NET CHANGE
	10" PVC SEWER MAIN (6'- 8')	LF	90.00	\$18.00	\$1,620.00		\$0.00	
	10" PVC SEWER MAIN (8'-10')	LF	160.00	\$18.00	\$2,880.00		\$0.00	
3	10" PVC SEWER MAIN (10'-12')	LF	419.00	\$20.00	\$8,380.00		\$0.00	
4	10" PVC SEWER MAIN (12'-14')	LF	310.00	\$23.00	\$7,130.00		\$0.00	
5	10" PVC SEWER MAIN (14'-18')	LF	1,080.00	\$26.00	\$28,080.00		\$0.00	
6	10" PVC SEWER MAIN (18'-22')	LF	680.00	\$30.00	\$20,400.00		\$0.00	
7	10" PVC SEWER MAIN (22'-26')	LF	730.00	\$32.00	\$23,360.00		\$0.00	
8	10" PVC SEWER MAIN (26'-30')	LF	50.00	\$35.00	\$1,750.00		\$0.00	
9	10" PVC SEWER MAIN IN CASING	LF	773.00	\$42.00	\$32,466.00		\$0.00	
10	8" PVC FORCE MAIN	LF	272.00	\$28.00	\$7,616.00	0.00	\$0.00	(\$7,616.00)
11	REMOVE AND RESET AIR RELEASE VALE	EA	1.00	\$1,300.00	\$1,300.00	0.00	\$0.00	(\$1,300.00)
12	DROP MANHOLE, 60*	EΑ	1.00	\$5,400.00	\$5,400.00		\$0.00	
13	EXTRA MANHOLE DEPTH, 48" DIA.	V FT	155.20	\$310.00	\$48,112.00		\$0.00	
14	EXTRA MANHOLE DEPTH, 60" DIA.	VFT	19.20	\$660.00	\$12,672.00		\$0.00	
15	EXTRA MANHOLE DEPTH, 72" DIA.	V FT	11.00	\$860.00	\$9,460.00		\$0.00	
16	STANDARD MANHOLE, 48" DIA.	EA	12.00	\$2,360.00	\$28,320.00		\$0.00	
17	STANDARD MANHOLE, 72" DIA.	EA	1.00	\$6,000.00	\$6,000.00		\$0.00	
18	CONNECTION TO EXISTING MANHOLE	EA	1.00	\$550.00	\$550.00		\$0.00	
19	MANHOLE BASE, 48" DIA.	EA	1.00	\$900.00	\$900.00		\$0.00	
20	REMOVE AND RESET MANHOLE	EA	1.00	\$1,530.00	\$1,530.00		\$0.00	
21	REMOVE MANHOLE	EA	1.00	\$600.00	\$600.00		\$0.00	
22	REMOVE SEWER MAIN	LF	322.00	\$2.00	\$644.00		\$0.00	
23	24" PIPE CASING, BORED AND JACKED	LF	492.00	\$305.00	\$150,060.00	463.00	\$141,215.00	(\$8,845.00)
24	30" PIPE CASING, BORED AND JACKED	LF	281.00	\$300.00	\$84,300.00		\$0.00	
25	TYPE II FOUNDATION MATERIAL	Т	16.00	\$23.00	\$368.00		\$0.00	
26	TYPE III FOUNDATION MATERIAL	Т	62.00	\$25.00	\$1,550.00		\$0.00	
27	AASHTO T-180 SOIL TEST	EA	5.00	\$145.00	\$725.00		\$0.00	
28	REMOVE & RESET BARBED WIRE FENCE	LF	216.00	\$3.50	\$756.00		\$0.00	
29	GRAVEL SURFACING	Т	236.00	\$17.00	\$4,012.00		\$0.00	
30	EROSION CONTROL, SILT FENCE	LF	400.00	\$6.00	\$2,400.00		\$0.00	
31	CLASS 2 RIPRAP	CY	11.00	\$42.00	\$462.00	·	\$0.00	
32	SEEDING, FERTILIZING, MULCHING	SY	28,845.00	\$0.25	\$7,211.25		\$0.00	
33	RAILROAD INSURANCE	EA	1.00	\$900.00	\$900.00		\$0.00	
34	TRAFFIC CONTROL (RAILROAD)	LS	1.00	\$1,250.00	\$1,250.00		\$0.00	
35	6' CHAIN LINK FENCE, COMPL.	LF	30.00	\$28.00	\$840.00		\$0.00	
36	CHAINLINK GATE, 16' WIDE	EA	1.00	\$650.00	\$650.00	······································	\$0.00	



TOTAL					\$654,899.25		\$157,111.06	(\$1,864.94)
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52	Add for I-90 Barriers	LS	0	\$4,620.00	\$0.00	1.00	\$4,620.00	\$4,620.00
51	Add for Value Engineering Item	LS	0	\$4,458.00	\$0.00	1.00	\$4,458.00	\$4,458.00
50	Adjust location of MH #3 for Alignment	LS	0	\$4,861.53	\$0.00	1.00	\$4,861.53	\$4,861.53
49	Water Main Sleeves	EA	0	\$292.93	\$0.00	2.00	\$585.86	\$585.86
48	Remove and Reset 12" Water Main	LF	0	\$65.27	\$0.00	21.00	\$1,370.67	\$1,370.67
	CHANGE ORDER #1							
47	WATER FOR IRRIGATION	MGAL	500.00	\$16.00	\$8,000.00		\$0.00	
46	IRRIGATION SYSTEM MOBILIZATION	LS	1.00	\$17,000.00	\$17,000.00		\$0.00	
45	TOPSOIL, STOCKPILE AND REPLACE	CY	3,205.00	\$3.00	\$9,615.00		\$0.00	
44	MOBILIZATION	LS	1.00	\$22,500.00	\$22,500.00		\$0.00	
43	INCIDENTAL WORK	LS	1.00	\$15,000.00	\$15,000.00		\$0.00	
42	CONTRACTOR SUPPLIED STAKING	LS	1.00	\$8,350.00	\$8,350.00		\$0.00	
41	WASTE HAULING - HOLDING TANK	LOAD	80.00	\$110.00	\$8,800.00		\$0.00	
40	WASTE HAULING - WET WELL	LOAD	16.00	\$110.00	\$1,760.00		\$0.00	
39	MODULE SET OF PERMIS VIT	EΑ	2.00	\$110.00	\$220.00		\$0.00	
38	CONCRETE BARRIER END PROTECTION	EA	2.00	\$18,600.00	\$37,200.00		\$0.00	PVV03290
37	TRAFFIC CONTROL	LS	1.00	\$21,800.00	\$21,800.00		\$0.00	

C.C.O. HISTORY INCREASE/(DECREASE)	-	PRIOR ADJUSTED CONTRACT PRICE:	\$ 654,899.25
CCO #1	(\$1,864.94)	NET INCREASE/(DECREASE):	(\$1,864.94
·		ADJUSTED CONTRACT PRICE:	\$653,034.31
	(\$1,864.94)	CHANGE TO DATE:	(\$1,864.94

With I. Will	3-21.05
CONTRACTOR:	DATE
() Il - Introduce	3-21-05
ENGINEER:	DATE
MAYOR:	DATE
FINANCE: JAMES PRESTON	DATE
CONTRACT TIME CHANGE +/-: 0 NEW CONTRACT TIME: D	Days

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ORIGINAL CONTRACT AMOUNT: \$654,899.25 CONTRACTOR: MAINLINE CONTRACTING, INC.

LINE		
ITEM	DESCRIPTION	REASON FOR CHANGE
48	Remove and Reset 12" Water Main	Field Adjustment
	Water Main Sleeves	Field Adjustment
	Adjust location of MH #3 for Alignment	Field Adjustment
	Add for Value Engineering Item	Contractor Proposed Change Accepted
52	Add for I-90 Barriers	SDDOT Required Addition
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	10, 11, 13 (Deducts0	10 and 11 not used
23 - Shortened Bore w/item 50 add		23 - Shortened Bore w/item 50 add
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PREPARED BY: O-later

DATE: 3-21-05