

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2**  
**CATRON BOULEVARD SANITARY SEWER EXTENSION, HWY. 79 TO 5TH ST.**  
**PROJECT NUMBER SS01-1052**  
**OCTOBER 7, 2004**  
**ORIGINAL CONTRACT AMOUNT: \$557,967.57**  
**CONTRACTOR: HEAVY CONSTRUCTORS INC.**

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	<b>BID SCHEDULE #1</b>							
1	MOBILIZATION	LS	1	\$91,000.00	\$91,000.00	1.00	\$91,000.00	\$0.00
2	INCIDENTAL WORK	LS	1	\$4,150.00	\$4,150.00	1.00	\$4,150.00	\$0.00
3	CONSTRUCTION STAKING	LS	1	\$6,635.00	\$6,635.00	1.00	\$6,635.00	\$0.00
4	18" PVC SEWER MAIN (6'-8')	LF	370	\$30.85	\$11,414.50	370.00	\$11,414.50	\$0.00
5	18" PVC SEWER MAIN (8'-10')	LF	996	\$33.00	\$32,868.00	996.00	\$32,868.00	\$0.00
6	EXTRA MANHOLE DEPTH, 48" DIA.	LF	113.09	\$170.00	\$19,225.30	113.09	\$19,225.30	\$0.00
7	STANDARD MANHOLE, 48" DIA.	EA	9	\$2,500.00	\$22,500.00	9.00	\$22,500.00	\$0.00
8	STANDARD MANHOLE, 72" DIA.	EA	3	\$6,300.00	\$18,900.00	3.00	\$18,900.00	\$0.00
9	MANHOLE LINING PROTECTION, 48" DIA.	VF	55	\$62.00	\$3,410.00	55.00	\$3,410.00	\$0.00
10	MANHOLE LINING PROTECTION, 72" DIA.	VF	18.8	\$93.65	\$1,760.62	18.80	\$1,760.62	\$0.00
11	18" PVC SEWER MAIN (10'-12')	LF	938	\$33.00	\$30,954.00	938.00	\$30,954.00	\$0.00
12	18" PVC SEWER MAIN (12'-14')	LF	487	\$35.25	\$17,166.75	487.00	\$17,166.75	\$0.00
13	18" PVC SEWER MAIN (14'-16')	LF	185	\$39.65	\$7,335.25	185.00	\$7,335.25	\$0.00
14	18" PVC SEWER MAIN (16'-18')	LF	126	\$48.45	\$6,104.70	126.00	\$6,104.70	\$0.00
15	18" PVC SEWER MAIN (18'-20')	LF	602	\$52.85	\$31,815.70	602.00	\$31,815.70	\$0.00

16	18" PVC SEWER MAIN (20'-22')	LF	368	\$55.05	\$20,258.40	368.00	\$20,258.40	\$0.00
17	18" PVC SEWER MAIN (22'-24')	LF	135	\$61.00	\$8,235.00	135.00	\$8,235.00	\$0.00
18	18" PVC SEWER MAIN (24'-26')	LF	80	\$70.00	\$5,600.00	80.00	\$5,600.00	\$0.00
19	18" PVC SEWER MAIN (26'-28')	LF	233	\$71.55	\$16,671.15	233.00	\$16,671.15	\$0.00
20	18" PVC SEWER MAIN (28'-30')	LF	160	\$73.75	\$11,800.00	160.00	\$11,800.00	\$0.00
21	30" STEEL CASING BORED & JACKED	LF	120	\$325.00	\$39,000.00	120.00	\$39,000.00	\$0.00
22	TYPE I BEDDING MATERIAL	T	2,500	\$14.00	\$35,000.00	2500.00	\$35,000.00	\$0.00
23	TYPE II FOUNDATION MATERIAL	T	250	\$14.75	\$3,687.50	250.00	\$3,687.50	\$0.00
24	EXCAVATION, UNCLASSIFIED (MANHOLE PULLOUTS)	CY	1,092	\$6.60	\$7,207.20	1092.00	\$7,207.20	\$0.00
25	AASHTO T-180 SOIL TEST	EA	4	\$200.00	\$800.00	4.00	\$800.00	\$0.00
26	BORROW, IMPORTED (TRENCH)	CY	250	\$6.60	\$1,650.00	250.00	\$1,650.00	\$0.00
27	REMOVE & SALVAGE BARBED WIRE FENCE	LF	3,200	\$0.28	\$896.00	3255.00	\$911.40	\$15.40
28	REMOVE AND RESET SIGN	EA	4	\$110.00	\$440.00	4.00	\$440.00	\$0.00
29	REMOVE AND RESET EXISTING CULVERT	EA	2	\$700.00	\$1,400.00	2.00	\$1,400.00	\$0.00
30	GRAVEL SURFACING	T	160	\$17.25	\$2,760.00	160.00	\$2,760.00	\$0.00
31	18" CSP, 14 GA.	LF	218	\$22.50	\$4,905.00	218.00	\$4,905.00	\$0.00
32	18" CSP SAFETY ENDS	EA	8	\$300.00	\$2,400.00	8.00	\$2,400.00	\$0.00
33	CLASS 1 RIPRAP	T	100	\$30.50	\$3,050.00	100.00	\$3,050.00	\$0.00
34	EROSION CONTROL, SILT FENCE	LF	750	\$5.50	\$4,125.00	750.00	\$4,125.00	\$0.00
35	BLANKET, EROSION CONTROL (STANDARD EXCELSIOR)	SY	1,000	\$2.50	\$2,500.00	1000.00	\$2,500.00	\$0.00
36	EROSION CONTROL, WATTLES	LF	1,100	\$11.00	\$12,100.00	1100.00	\$12,100.00	\$0.00

37	SEEDING, FERTILIZING, MULCHING	SY	32,000	\$0.22	\$7,040.00	32000.00	\$7,040.00	\$0.00
38	(BARBED WIRE) FENCE, TYPE 2	LF	3,160	\$1.40	\$4,424.00	0.00	\$0.00	(\$4,424.00)
39	TEMPORARY FENCE	LF	2,810	\$0.85	\$2,388.50	2810.00	\$2,388.50	\$0.00
40	2 - POST BRACE PANEL	EA	8	\$110.00	\$880.00	8.00	\$880.00	\$0.00
41	3 - POST BRACE PANEL	EA	5	\$125.00	\$625.00	5.00	\$625.00	\$0.00
42	COMPOST	T	700	\$13.75	\$9,625.00	700.00	\$9,625.00	\$0.00
43	FLAGGING	HR	300	\$18.00	\$5,400.00	300.00	\$5,400.00	\$0.00
44	TRAFFIC CONTROL	LS	1	\$5,450.00	\$5,450.00	1.00	\$5,450.00	\$0.00
45	MOVEABLE CONCRETE BARRIERS	LS	1	\$22,000.00	\$22,000.00	1.00	\$22,000.00	\$0.00
46	POLLUTION CONTROL PLAN	LS	1	\$500.00	\$500.00	1.00	\$500.00	\$0.00
47	CORROSION CONTROL	LS	1	\$3,000.00	\$3,000.00	1.00	\$3,000.00	\$0.00
48	END OF ROAD DIAMOND SIGNS	EA	18	\$165.00	\$2,970.00	18.00	\$2,970.00	\$0.00
49	IRRIGATION SYSTEM MOBILIZATION	LS	1	\$22,000.00	\$22,000.00	1.00	\$22,000.00	\$0.00
50	WATER FOR IRRIGATION	MGAL	900	\$6.60	\$5,940.00	900.00	\$5,940.00	\$0.00
<b>TOTAL - SCHEDULE 1</b>					\$581,967.57		\$577,558.97	(\$4,408.60)

BID SCHEDULE #2								
	TOTAL OF ITEMS 1 - 50 (FROM BID SCHEDULE #1)	LS	1.00	\$581,967.57	\$581,967.57	1.00	\$577,558.97	(\$4,408.60)
51	COST ADJUSTMENT FOR SUBSTANTIAL COMPLETION DATE CHANGE	LS	1.00	(\$24,000.00)	(\$24,000.00)	1.00	(\$24,000.00)	\$0.00
CHANGE ORDER #1								
52	ADDITIONAL CRASH ATTENUATOR END UNIT	LS	1	\$5,500.00	\$5,500.00	1	\$5,500.00	\$0.00
CHANGE ORDER #2								
53	WOVEN WIRE FENCE	LF		\$2.50	\$0.00	3215	\$8,037.50	\$8,037.50
54	REMOVE TEMPORARY FENCE	LF		\$0.85	\$0.00	350	\$297.50	\$297.50
<b>TOTAL</b>					<b>\$563,467.57</b>		<b>\$567,393.97</b>	<b>\$3,926.40</b>

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :		\$563,467.57
CCO #1	\$5,500.00	NET INCREASE/(DECREASE):		\$3,926.40
CCO #2	\$3,926.40	ADJUSTED CONTRACT PRICE:		\$567,393.97
CCO #3		CHANGE TO DATE:		\$9,426.40

CONTRACTOR: _____	DATE: _____
ENGINEER: _____	DATE: _____
MAYOR: _____	DATE: _____
FINANCE: _____	DATE: _____
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: _____ Days

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**PROJECT NUMBER SS01-1052**  
**OCTOBER 7, 2004**  
**ORIGINAL CONTRACT AMOUNT: \$557,967.57**  
**CONTRACTOR: HEAVY CONSTRUCTORS INC.**

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
27	REMOVE & SALVAGE BARBED WIRE FENCE	ADJUST QUANTITY TO FACILITATE INSTALLATION OF WOVEN WIRE FENCE IN LIEU OF BARB WIRE
38	(BARBED WIRE) FENCE, TYPE 2	ADJUST QUANTITY TO FACILITATE INSTALLATION OF WOVEN WIRE FENCE IN LIEU OF BARB WIRE
53	WOVEN WIRE FENCE	NEW ITEMS TO ADJUST QUANTITY TO FACILITATE INSTALLATION OF WOVEN WIRE FENCE IN LIEU OF BARB WIRE
54	REMOVE TEMPORARY FENCE	NEW ITEMS TO ADJUST QUANTITY TO FACILITATE INSTALLATION OF WOVEN WIRE FENCE IN LIEU OF BARB WIRE

PREPARED BY: STACEY TITUS

DATE: OCTOBER 7, 2004