

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #3F**  
**CATRON BOULEVARD SANITARY SEWER EXTENSION, HWY. 79 TO 5TH ST.**  
**PROJECT NUMBER SS01-1052**  
**DECEMBER 27, 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	1.00	\$91,000.00	\$91,000.00	1.00	\$91,000.00	\$0.00
2	INCIDENTAL WORK	LS	1.00	\$4,150.00	\$4,150.00	1.00	\$4,150.00	\$0.00
3	CONSTRUCTION STAKING	LS	1.00	\$6,635.00	\$6,635.00	1.00	\$6,635.00	\$0.00
4	18" PVC SEWER MAIN (6'-8')	LF	370.00	\$30.85	\$11,414.50	370.00	\$11,414.50	\$0.00
5	18" PVC SEWER MAIN (8'-10')	LF	996.00	\$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	9.00	\$2,500.00	\$22,500.00	9.00	\$22,500.00	\$0.00
8	STANDARD MANHOLE, 72" DIA.	EA	3.00	\$6,300.00	\$18,900.00	3.00	\$18,900.00	\$0.00
9	MANHOLE LINING PROTECTION, 48" DIA.	VF	55.00	\$62.00	\$3,410.00	55.00	\$3,410.00	\$0.00
10	MANHOLE LINING PROTECTION, 72" DIA.	VF	18.80	\$93.65	\$1,760.62	18.80	\$1,760.62	\$0.00
11	18" PVC SEWER MAIN (10'-12')	LF	938.00	\$33.00	\$30,954.00	938.00	\$30,954.00	\$0.00
12	18" PVC SEWER MAIN (12'-14')	LF	487.00	\$35.25	\$17,166.75	487.00	\$17,166.75	\$0.00
13	18" PVC SEWER MAIN (14'-16')	LF	185.00	\$39.65	\$7,335.25	185.00	\$7,335.25	\$0.00
14	18" PVC SEWER MAIN (16'-18')	LF	126.00	\$48.45	\$6,104.70	126.00	\$6,104.70	\$0.00
15	18" PVC SEWER MAIN (18'-20')	LF	602.00	\$52.85	\$31,815.70	602.00	\$31,815.70	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
16	18" PVC SEWER MAIN (20'-22')	LF	368.00	\$55.05	\$20,258.40	368.00	\$20,258.40	\$0.00
17	18" PVC SEWER MAIN (22'-24')	LF	135.00	\$61.00	\$8,235.00	135.00	\$8,235.00	\$0.00
18	18" PVC SEWER MAIN (24'-26')	LF	80.00	\$70.00	\$5,600.00	80.00	\$5,600.00	\$0.00
19	18" PVC SEWER MAIN (26'-28')	LF	233.00	\$71.55	\$16,671.15	233.00	\$16,671.15	\$0.00
20	18" PVC SEWER MAIN (28'-30')	LF	160.00	\$73.75	\$11,800.00	160.00	\$11,800.00	\$0.00
21	30" STEEL CASING BORED & JACKED	LF	120.00	\$325.00	\$39,000.00	120.00	\$39,000.00	\$0.00
22	TYPE I BEDDING MATERIAL	T	2500.00	\$14.00	\$35,000.00	1829.96	\$25,619.44	(\$9,380.56)
23	TYPE II FOUNDATION MATERIAL	T	250.00	\$14.75	\$3,687.50	89.83	\$1,324.99	(\$2,362.51)
24	EXCAVATION, UNCLASSIFIED (MANHOLE PULLOUTS)	CY	1092.00	\$6.60	\$7,207.20	1092.00	\$7,207.20	\$0.00
25	AASHTO T-180 SOIL TEST	EA	4.00	\$200.00	\$800.00	5.00	\$1,000.00	\$200.00
26	BORROW, IMPORTED (TRENCH)	CY	250.00	\$6.60	\$1,650.00	0.00	\$0.00	(\$1,650.00)
27	REMOVE & SALVAGE BARBED WIRE FENCE	LF	3255.00	\$0.28	\$911.40	2625.00	\$735.00	(\$176.40)
28	REMOVE AND RESET SIGN	EA	4.00	\$110.00	\$440.00	4.00	\$440.00	\$0.00
29	REMOVE AND RESET EXISTING CULVERT	EA	2.00	\$700.00	\$1,400.00	2.00	\$1,400.00	\$0.00
30	GRAVEL SURFACING	T	160.00	\$17.25	\$2,760.00	178.00	\$3,070.50	\$310.50
31	18" CSP, 14 GA.	LF	218.00	\$22.50	\$4,905.00	218.00	\$4,905.00	\$0.00
32	18" CSP SAFETY ENDS	EA	8.00	\$300.00	\$2,400.00	8.00	\$2,400.00	\$0.00
33	CLASS 1 RIPRAP	T	100.00	\$30.50	\$3,050.00	73.36	\$2,237.48	(\$812.52)
34	EROSION CONTROL, SILT FENCE	LF	750.00	\$5.50	\$4,125.00	515.00	\$2,832.50	(\$1,292.50)

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
35	BLANKET, EROSION CONTROL (STANDARD EXCELSIOR)	SY	1000.00	\$2.50	\$2,500.00	2332.00	\$5,830.00	\$3,330.00
36	EROSION CONTROL, WATTLES	LF	1100.00	\$11.00	\$12,100.00	0.00	\$0.00	(\$12,100.00)
37	SEEDING, FERTILIZING, MULCHING	SY	32000.00	\$0.22	\$7,040.00	32000.00	\$7,040.00	\$0.00
38	(BARBED WIRE) FENCE, TYPE 2	LF	0.00	\$1.40	\$0.00	0.00	\$0.00	\$0.00
39	TEMPORARY FENCE	LF	2810.00	\$0.85	\$2,388.50	2810.00	\$2,388.50	\$0.00
40	2 - POST BRACE PANEL	EA	8.00	\$110.00	\$880.00	8.00	\$880.00	\$0.00
41	3 - POST BRACE PANEL	EA	5.00	\$125.00	\$625.00	4.00	\$500.00	(\$125.00)
42	COMPOST	T	700.00	\$13.75	\$9,625.00	715.40	\$9,836.75	\$211.75
43	FLAGGING	HR	300.00	\$18.00	\$5,400.00	62.00	\$1,116.00	(\$4,284.00)
44	TRAFFIC CONTROL	LS	1.00	\$5,450.00	\$5,450.00	1.00	\$5,450.00	\$0.00
45	MOVEABLE CONCRETE BARRIERS	LS	1.00	\$22,000.00	\$22,000.00	1.00	\$22,000.00	\$0.00
46	POLLUTION CONTROL PLAN	LS	1.00	\$500.00	\$500.00	1.00	\$500.00	\$0.00
47	CORROSION CONTROL	LS	1.00	\$3,000.00	\$3,000.00	1.00	\$3,000.00	\$0.00
48	END OF ROAD DIAMOND SIGNS	EA	18.00	\$165.00	\$2,970.00	18.00	\$2,970.00	\$0.00
49	IRRIGATION SYSTEM MOBILIZATION	LS	1.00	\$22,000.00	\$22,000.00	1.00	\$22,000.00	\$0.00
50	WATER FOR IRRIGATION	MGAL	900.00	\$6.60	\$5,940.00	427.00	\$2,818.20	(\$3,121.80)
	<b>TOTAL - SCHEDULE 1</b>				\$577,558.97		\$546,305.93	(\$31,253.04)

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	<b>BID SCHEDULE #2</b>							
	TOTAL OF ITEMS 1 - 50 (FROM BID SCHEDULE #1)	LS	1.00	\$577,558.97	\$577,558.97	1.00	\$546,305.93	(\$31,253.04)
51	COST ADJUSTMENT FOR SUBSTANTIAL COMPLETION DATE CHANGE	LS	1.00	(\$24,000.00)	(\$24,000.00)	1.00	(\$24,000.00)	\$0.00
	<b>CHANGE ORDER #1</b>							
52	ADDITIONAL CRASH ATTENUATOR END UNIT	LS	1.00	\$5,500.00	\$5,500.00	1.00	\$5,500.00	\$0.00
	<b>CHANGE ORDER #2</b>							
53	WOVEN WIRE FENCE	LF	3,215.00	\$2.50	\$8,037.50	3,160.00	\$7,900.00	(\$137.50)
54	REMOVE TEMPORARY FENCE	LF	350.00	\$0.85	\$297.50	350.00	\$297.50	\$0.00
<b>TOTAL</b>					<b>\$567,393.97</b>		<b>\$536,003.43</b>	<b>(\$31,390.54)</b>

C.C.O. HISTORY INCREASE/(DECREASE)				PRIOR ADJUSTED CONTRACT PRICE :		\$567,393.97
	CCO #1	\$5,500.00		NET INCREASE/(DECREASE):		(\$31,390.54)
	CCO #2	\$3,926.40		ADJUSTED CONTRACT PRICE:		\$536,003.43
	CCO #3	(\$31,390.54)		CHANGE TO DATE:		(\$21,964.14)

CONTRACTOR: _____ Heavy Constructors, Inc., PO Box 3239, Rapid City SD 57709 - 342-3152	DATE: _____
ENGINEER: _____ Stacey P. Titus, P.E.	DATE: _____
MAYOR: _____ Jim Shaw	DATE: _____
FINANCE: _____ James Preston	DATE: _____
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: _____ Days

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
--------------	-------------	------	---------------------------------	---------------	-------------------	----------------------	-------------------	------------

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #3F  
 CATRON BOULEVARD SANITARY SEWER EXTENSION, HWY. 79 TO 5TH ST.  
 PROJECT NUMBER SS01-1052  
 DECEMBER 27, 2004  
 ORIGINAL CONTRACT AMOUNT: \$557,967.57  
 CONTRACTOR: HEAVY CONSTRUCTORS INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
1-54	All Bid Items	ADJUST QUANTITIES TO REFLECT WHAT WAS ACTUALLY INSTALLED

PREPARED BY: STACEY TITUS

DATE: DECEMBER 27, 2004