

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F  
ANACONDA & GRANDVIEW STREET AND UTILITY RECONSTRUCTION

No. SC122702-08

ST01-1027

DECEMBER 13, 2002

ORIGINAL CONTRACT AMOUNT: \$691,785.69

CONTRACTOR: HEAVY CONSTRUCTORS, INC.

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	BALANCE REMAINING
1	MOBILIZATION	LS	1.00	\$15,840.00	\$15,840.00	1.00	\$15,840.00	\$0.00
2	CLEARING & GRUBBING	LS	1.00	\$8,140.00	\$8,140.00	1.00	\$8,140.00	\$0.00
3	8" PVC SEWER MAIN ( 6'- 8')	LF	298.00	\$14.00	\$4,172.00	293.00	\$4,102.00	(\$70.00)
4	4" PVC SERVICE LINE	LF	35.00	\$33.70	\$1,179.50	29.00	\$977.30	(\$202.20)
5	ADJUST MANHOLE RING & COVER	EA	5.00	\$275.00	\$1,375.00	5.00	\$1,375.00	\$0.00
6	CONNECTION TO EXISTING MANHOLE	EA	7.00	\$495.00	\$3,465.00	3.00	\$1,485.00	(\$1,980.00)
7	RECONNECT SEWER SERVICE	EA	7.00	\$345.00	\$2,415.00	8.00	\$2,760.00	\$345.00
8	CONNECTION TO EXISTING SEWER MAIN	EA	5.00	\$176.00	\$880.00	5.00	\$880.00	\$0.00
9	1" COPPER SERVICE	LF	412.00	\$19.15	\$7,889.80	515.00	\$9,862.25	\$1,972.45
10	6" PVC WATER MAIN	LF	1,763.00	\$11.90	\$20,979.70	1,691.50	\$20,128.85	(\$850.85)
11	8" PVC WATER MAIN	LF	1,018.00	\$14.15	\$14,404.70	1,021.00	\$14,447.15	\$42.45
12	1" TAPPING SADDLE & CORP STOP	EA	38.00	\$175.00	\$6,650.00	41.00	\$7,175.00	\$525.00
13	1" CURB STOP & BOX	EA	26.00	\$260.00	\$6,760.00	26.00	\$6,760.00	\$0.00
14	8" X 6" REDUCER	EA	1.00	\$205.00	\$205.00	1.00	\$205.00	\$0.00
15	6" STANDARD COUPLING	EA	8.00	\$157.00	\$1,256.00	6.00	\$942.00	(\$314.00)
16	8" STANDARD COUPLING	EA	1.00	\$180.00	\$180.00	1.00	\$180.00	\$0.00
17	6" X 6" X 6" TEE	EA	6.00	\$285.00	\$1,710.00	6.00	\$1,710.00	\$0.00
18	8" X 8" X 6" TEE	EA	2.00	\$350.00	\$700.00	2.00	\$700.00	\$0.00
19	6" 45 DEGREE BEND	EA	12.00	\$180.00	\$2,160.00	12.00	\$2,160.00	\$0.00
20	6" 90 DEGREE BEND	EA	12.00	\$160.00	\$1,920.00	12.00	\$1,920.00	\$0.00
21	8" 22.5 DEGREE BEND	EA	2.00	\$175.00	\$350.00	2.00	\$350.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	BALANCE REMAINING
22	6"X 6" CROSS	EA	1.00	\$415.00	\$415.00	1.00	\$415.00	\$0.00
23	6" GATE VALVE W/ BOX	EA	12.00	\$720.00	\$8,640.00	12.00	\$8,640.00	\$0.00
24	8" GATE VALVE W/ BOX	EA	5.00	\$1,025.00	\$5,125.00	5.00	\$5,125.00	\$0.00
25	FIRE HYDRANT EXTENSION, 18"	EA	5.00	\$460.00	\$2,300.00	0.00	\$0.00	(\$2,300.00)
26	FIRE HYDRANT W/AUX VALVE & LEAD	EA	5.00	\$2,385.00	\$11,925.00	5.00	\$11,925.00	\$0.00
27	CONNECT TO EXISTING WATER MAIN	EA	9.00	\$225.00	\$2,025.00	9.00	\$2,025.00	\$0.00
28	RECONNECT WATER SERVICE LINE	EA	41.00	\$300.00	\$12,300.00	41.00	\$12,300.00	\$0.00
29	SALVAGE FIRE HYDRANT & AUX VALVE	EA	3.00	\$550.00	\$1,650.00	3.00	\$1,650.00	\$0.00
30	WATER MAIN ENCASEMENT	LF	494.00	\$31.50	\$15,561.00	495.00	\$15,592.50	\$31.50
31	TYPE I BEDDING MATERIAL	T	1,195.00	\$13.75	\$16,431.25	1,004.42	\$13,810.78	(\$2,620.48)
32	TYPE II FOUNDATION MATERIAL	T	143.00	\$16.25	\$2,323.75	316.71	\$5,146.54	\$2,822.79
33	EXCAVATION, UNCLASSIFIED	CY	13,709.00	\$3.85	\$52,779.65	13,709.00	\$52,779.65	\$0.00
34	3/4" ROCK	T	210.00	\$14.90	\$3,129.00	210.00	\$3,129.00	\$0.00
35	12" ROCK	T	12.00	\$36.00	\$432.00	0.00	\$0.00	(\$432.00)
36	SUGAR ROCK, 3" TO 6" NOMINAL	T	2,450.00	\$16.90	\$41,405.00	480.18	\$8,115.04	(\$33,289.96)
37	TOPSOIL, STOCKPILE & REPLACE	CY	1,504.00	\$8.80	\$13,235.20	1,504.00	\$13,235.20	\$0.00
38	SAWING, ASPHALT PAVEMENT	LF	132.00	\$2.75	\$363.00	132.00	\$363.00	\$0.00
39	SAWING, CONCRETE PAVEMENT	LF	2,204.00	\$2.75	\$6,061.00	2,202.00	\$6,055.50	(\$5.50)
40	MILL & REMOVE ASPHALT CONCRETE PAVEMENT, FULL DEPTH	SY	4,655.00	\$2.00	\$9,310.00	4,440.12	\$8,880.24	(\$429.76)
41	REMOVE & REPLACE CURB & GUTTER	LF	72.00	\$15.00	\$1,080.00	31.00	\$465.00	(\$615.00)
42	REMOVE ASPHALT CONCRETE PAVEMENT	SY	27.00	\$10.00	\$270.00	23.33	\$233.30	(\$36.70)
43	REMOVE CONCRETE APPROACH PAVEMENT	SF	4,128.00	\$0.88	\$3,632.64	4,157.52	\$3,658.62	\$25.98
44	REMOVE CONCRETE CURB AND GUTTER	LF	2,997.00	\$2.20	\$6,593.40	2,775.25	\$6,105.55	(\$487.85)
45	REMOVE CONCRETE DRAIN PAN	SF	504.00	\$1.00	\$504.00	807.80	\$807.80	\$303.80
46	REMOVE CONCRETE SIDEWALK	SF	1,248.00	\$1.00	\$1,248.00	1,511.80	\$1,511.80	\$263.80

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	BALANCE REMAINING
47	REMOVE & SALVAGE 30" RCP	LF	44.00	\$15.00	\$660.00	44.00	\$660.00	\$0.00
48	REMOVE STORM WATER STRUCTURE	LS	1.00	\$550.00	\$550.00	1.00	\$550.00	\$0.00
49	REMOVE CONCRETE PAVEMENT W/ASPHALT OVERLAY	SY	1,464.00	\$5.50	\$8,052.00	1,765.00	\$9,707.50	\$1,655.50
50	AGGREGATE BASE COURSE	T	2,776.00	\$12.00	\$33,312.00	5,096.89	\$61,162.68	\$27,850.68
51	TEMPORARY GRAVEL SURFACING	T	323.00	\$12.00	\$3,876.00	640.16	\$7,681.92	\$3,805.92
52	SOIL SUPPORT FABRIC/GEOGRID	SY	1,150.00	\$3.50	\$4,025.00	5,808.54	\$20,329.89	\$16,304.89
53	GRAVEL CUSHION	T	134.00	\$13.00	\$1,742.00	0.00	\$0.00	(\$1,742.00)
54	ASPHALT CONCRETE, CLASS G, TYPE 1	T	770.00	\$36.85	\$28,374.50	1,789.21	\$65,932.39	\$37,557.89
55	ASPHALT CONCRETE, CLASS G, TYPE 2	T	512.00	\$42.90	\$21,964.80	3.42	\$146.72	(\$21,818.08)
56	CONCRETE APPROACH PAVEMENT, 6"	SY	1,180.00	\$40.00	\$47,200.00	552.75	\$22,110.00	(\$25,090.00)
57	CONCRETE "P6" GUTTER	LF	316.00	\$16.00	\$5,056.00	451.92	\$7,230.72	\$2,174.72
58	CONCRETE CURB & GUTTER, TYPE B66	LF	2,510.00	\$12.00	\$30,120.00	2,100.00	\$25,200.00	(\$4,920.00)
59	CONCRETE DRAIN PAN (REINFORCED), 6"	SF	504.00	\$5.55	\$2,797.20	504.00	\$2,797.20	\$0.00
60	CONCRETE FILLET (REINFORCED) 6"	SY	68.00	\$52.00	\$3,536.00	120.56	\$6,269.12	\$2,733.12
61	CONCRETE SIDEWALK, 4"	SF	1,248.00	\$3.65	\$4,555.20	1,768.50	\$6,455.03	\$1,899.83
62	PLACING COLD MILLED ASPHALT	CY	760.00	\$4.50	\$3,420.00	175.75	\$790.88	(\$2,629.13)
63	4" PERFORATED DRAIN LINE	LF	2,826.00	\$3.60	\$10,173.60	2,549.00	\$9,176.40	(\$997.20)
64	12" RCP, CLASS II	LF	43.00	\$23.00	\$989.00	46.00	\$1,058.00	\$69.00
65	15" RCP, CLASS II	LF	25.00	\$26.00	\$650.00	22.00	\$572.00	(\$78.00)
66	18" RCP, CLASS II	LF	109.00	\$30.50	\$3,324.50	102.00	\$3,111.00	(\$213.50)
67	30" RCP, CLASS II	LF	1,322.00	\$45.65	\$60,349.30	1,254.00	\$57,245.10	(\$3,104.20)
68	18" RCP FLARED END	EA	1.00	\$475.00	\$475.00	1.00	\$475.00	\$0.00
69	30" CMP FLARED END	EA	1.00	\$320.00	\$320.00	1.00	\$320.00	\$0.00
70	36" X 30" CMP REDUCER (6 LF)	EA	1.00	\$620.00	\$620.00	1.00	\$620.00	\$0.00
71	30"X30"X24" RCP TEE	EA	9.00	\$625.00	\$5,625.00	9.00	\$5,625.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	BALANCE REMAINING
72	TYPE "B" INLET W/VANED GRATE	EA	9.00	\$1,225.00	\$11,025.00	9.00	\$11,025.00	\$0.00
73	TYPE "E" INLET, 10'	EA	1.00	\$2,325.00	\$2,325.00	1.00	\$2,325.00	\$0.00
74	TEE MANHOLE	EA	1.00	\$900.00	\$900.00	1.00	\$900.00	\$0.00
75	CLASS 1 RIPRAP	T	400.00	\$22.65	\$9,060.00	414.44	\$9,387.07	\$327.07
76	60" MANHOLE W/ MONOLITHIC BASE	EA	1.00	\$4,215.00	\$4,215.00	1.00	\$4,215.00	\$0.00
77	EROSION CONTROL, SILT FENCE	LF	300.00	\$3.00	\$900.00	210.00	\$630.00	(\$270.00)
78	FILTER FABRIC	SY	3,425.00	\$2.00	\$6,850.00	1,572.11	\$3,144.22	(\$3,705.78)
79	4'X4' JUNCTION BOX	EA	2.00	\$3,260.00	\$6,520.00	2.00	\$6,520.00	\$0.00
80	SEEDING, FERTILIZING, MULCHING,	ACRE	2.00	\$2,290.00	\$4,580.00	1.72	\$3,938.80	(\$641.20)
81	SODDING	SY	2,790.00	\$3.20	\$8,928.00	1,600.00	\$5,120.00	(\$3,808.00)
82	TRAFFIC CONTROL	LS	1.00	\$6,050.00	\$6,050.00	1.00	\$6,050.00	\$0.00
83	TRAFFIC CONTROL PLAN	LS	1.00	\$825.00	\$825.00	1.00	\$825.00	\$0.00
84	PAVEMENT MARKINGS	LS	1.00	\$6,600.00	\$6,600.00	1.00	\$6,600.00	\$0.00
85	REMOVE AND RESET MAILBOX	EA	26.00	\$100.00	\$2,600.00	26.00	\$2,600.00	\$0.00
86	RETAINING WALL	LS	1.00	\$1,750.00	\$1,750.00	0.00	\$0.00	(\$1,750.00)
87	CONTRACTOR FURNISHED CONSTRUCTION STAKING	LS	1.00	\$9,020.00	\$9,020.00	1.00	\$9,020.00	\$0.00
88	INCIDENTIAL WORK	LS	1.00	\$6,500.00	\$6,500.00	1.00	\$6,500.00	\$0.00
	<b>CHANGE ORDER #1</b>							
89	LIQUIDATED DAMAGES	DAYS	0.00	(\$1,000.00)	\$0.00	2.00	(\$2,000.00)	(\$2,000.00)
	<b>TOTAL</b>				<b>\$691,785.69</b>		<b>\$676,095.68</b>	<b>(\$15,690.01)</b>

C.C.O. HISTORY INCREASE/(DECREASE)	PRIOR ADJUSTED CONTRACT PRICE :	\$691,785.69
CCO #1	NET INCREASE/(DECREASE):	(\$15,690.01)
CCO #2		
CCO #3	ADJUSTED CONTRACT PRICE:	\$676,095.68
PRIOR TOTAL =	CHANGE TO DATE:	(\$15,690.01)

CONTRACTOR: <u><i>[Signature]</i></u>	DATE: <u>12/17/02</u>
ENGINEER: <u><i>[Signature]</i></u>	DATE: <u>12/16/02</u>
MAYOR: _____	DATE: _____
FINANCE: _____	DATE: _____
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: _____ Days

