

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER NO. ONE (1)
HAWTHORNE AVENUE STREET AND UTILITIES RECONSTRUCTION PROJECT PHASE TWO
SS02-954
JUNE 3, 2002
ORIGINAL CONTRACT AMOUNT: \$1,982,366.05
CONTRACTOR: HEAVY CONSTRUCTORS INC.

LINE ITEM	DESCRIPTION	UNIT	ORIGINAL CONTRACT QUANTITY	ORIGINAL CONTRACT UNIT PRICE	ORIGINAL CONTRACT EXTENDED PRICE	Change Order No. 1 Quantity Adjustment	Change Order No. 1 Extended Price	Change Order No. 1 Net Increase or Decrease
1	MOBILIZATION	LS	1.00	\$60,858.00	\$60,858.00	1	\$60,858.00	\$0.00
2	CONSTRUCTION STAKING	LS	1.00	\$17,820.00	\$17,820.00	1	\$17,820.00	\$0.00
3	CLEARING & GRUBBING	LS	1.00	\$2,970.00	\$2,970.00	1	\$2,970.00	\$0.00
4	8" PVC SEWER MAIN (6'-8')	LF	287.00	\$21.40	\$6,141.80	287	\$6,141.80	\$0.00
5	8" PVC SEWER MAIN (8'-10')	LF	1,247.00	\$23.60	\$29,429.20	1247	\$29,429.20	\$0.00
6	8" PVC SEWER MAIN (10'-12')	LF	417.00	\$25.80	\$10,758.60	417	\$10,758.60	\$0.00
7	8" PVC SEWER MAIN (12'-14')	LF	45.00	\$29.00	\$1,305.00	45	\$1,305.00	\$0.00
8	12" PVC SEWER MAIN (6'-8')	LF	10.00	\$30.50	\$305.00	10	\$305.00	\$0.00
9	18" PVC SEWER MAIN (8'-10')	LF	508.00	\$38.75	\$19,685.00	508	\$19,685.00	\$0.00
10	18" PVC SEWER MAIN (10'-12')	LF	291.00	\$38.75	\$11,276.25	291	\$11,276.25	\$0.00
11	18" PVC SEWER MAIN (12'-14')	LF	264.00	\$45.35	\$11,972.40	264	\$11,972.40	\$0.00
12	4" PVC SERVICE LINE	LF	2,036.00	\$16.20	\$32,983.20	2036	\$32,983.20	\$0.00
13	4" PVC CLEANOUT	EA	3.00	\$185.00	\$555.00	3	\$555.00	\$0.00
14	DROP MANHOLE, 48" DIA	EA	5.00	\$2,535.00	\$12,675.00	5	\$12,675.00	\$0.00
15	DROP MANHOLE, 60" DIA	EA	1.00	\$3,930.00	\$3,930.00	1	\$3,930.00	\$0.00
16	EXTRA MANHOLE DEPTH, 48" DIA	VF	32.70	\$170.00	\$5,559.00	32.7	\$5,559.00	\$0.00
17	EXTRA MANHOLE DEPTH, 60" DIA	VF	14.70	\$320.00	\$4,704.00	14.7	\$4,704.00	\$0.00
18	EXTRA MANHOLE DEPTH, 72" DIA	VF	6.70	\$450.00	\$3,015.00	6.7	\$3,015.00	\$0.00
19	STANDARD MANHOLE, 48" DIA	EA	2.00	\$2,000.00	\$4,000.00	2	\$4,000.00	\$0.00
20	STANDARD MANHOLE, 60" DIA	EA	2.00	\$3,050.00	\$6,100.00	2	\$6,100.00	\$0.00
21	STANDARD MANHOLE, 72" DIA	EA	1.00	\$3,600.00	\$3,600.00	1	\$3,600.00	\$0.00
22	ADJUST MANHOLE RING & COVER	EA	1.00	\$275.00	\$275.00	1	\$275.00	\$0.00
23	REMOVE MANHOLE	EA	10.00	\$500.00	\$5,000.00	10	\$5,000.00	\$0.00
24	RECONNECT SEWER SERVICE	EA	55.00	\$240.00	\$13,200.00	55	\$13,200.00	\$0.00
25	1" COPPER SERVICE	LF	1,248.00	\$15.00	\$18,720.00	1248	\$18,720.00	\$0.00
26	6" PVC WATER MAIN	LF	155.00	\$20.00	\$3,100.00	155	\$3,100.00	\$0.00
27	8" PVC WATER MAIN	LF	1,817.00	\$22.30	\$40,519.10	1817	\$40,519.10	\$0.00
28	1" TAPPING SADDLE	EA	39.00	\$180.00	\$7,020.00	39	\$7,020.00	\$0.00
29	1" CURB STOP & BOX	EA	29.00	\$200.00	\$5,800.00	29	\$5,800.00	\$0.00
30	6" STANDARD COUPLING	EA	6.00	\$170.00	\$1,020.00	6	\$1,020.00	\$0.00
31	8" STANDARD COUPLING	EA	5.00	\$185.00	\$925.00	5	\$925.00	\$0.00
32	6"X6"X6" TEE	EA	3.00	\$235.00	\$705.00	3	\$705.00	\$0.00
33	8"X8"X6" TEE	EA	5.00	\$290.00	\$1,450.00	5	\$1,450.00	\$0.00
34	8"X8"X8" TEE	EA	4.00	\$350.00	\$1,400.00	4	\$1,400.00	\$0.00
35	8" 22.5 DEGREE BEND	EA	1.00	\$185.00	\$185.00	1	\$185.00	\$0.00
36	8" 45 DEGREE BEND	EA	3.00	\$230.00	\$690.00	3	\$690.00	\$0.00

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37	8" 90 DEGREE BEND	EA	2.00	\$275.00	\$550.00	2	\$550.00	\$0.00
38	8" MJ PLUG	EA	1.00	\$90.00	\$90.00	1	\$90.00	\$0.00
39	6" GATE VALVE W/BOX	EA	5.00	\$600.00	\$3,000.00	5	\$3,000.00	\$0.00
40	8" GATE VALVE W/BOX	EA	9.00	\$775.00	\$6,975.00	9	\$6,975.00	\$0.00
41	FIRE HYDRANT W/AUX VALVE & LEAD	EA	7.00	\$2,500.00	\$17,500.00	7	\$17,500.00	\$0.00
42	RECONNECT WATER SERVICE LINE	EA	40.00	\$225.00	\$9,000.00	40	\$9,000.00	\$0.00
43	RELOCATE FIRE HYDRANT & AUX VALVE	EA	1.00	\$975.00	\$975.00	1	\$975.00	\$0.00
44	WATER MAIN LOWERING	EA	3.00	\$6,000.00	\$18,000.00	3	\$18,000.00	\$0.00
45	IMPORTED BACKFILL MATERIAL	CY	360.00	\$15.00	\$5,400.00	360	\$5,400.00	\$0.00
46	PIPELINE INSULATION	SF	256.00	\$3.45	\$883.20	256	\$883.20	\$0.00
47	WATER MAIN ENCASEMENT	EA	4.00	\$550.00	\$2,200.00	4	\$2,200.00	\$0.00
48	CONTROLLED LOW STRENGTH BACKFILL	CY	28.00	\$70.00	\$1,960.00	28	\$1,960.00	\$0.00
49	TYPE I BEDDING MATERIAL	TON	1,865.00	\$15.75	\$29,373.75	1910	\$30,082.50	\$708.75
50	TYPE II FOUNDATION MATERIAL	TON	350.00	\$15.20	\$5,320.00	565	\$8,588.00	\$3,268.00
51	6" PVC DRAIN PIPING	LF	3,243.00	\$8.00	\$25,944.00	3243	\$25,944.00	\$0.00
52	6" PVC CLEANOUT/VENT	EA	11.00	\$340.00	\$3,740.00	11	\$3,740.00	\$0.00
53	AGGREGATE FILTER MATERIAL	TON	2,756.00	\$20.00	\$55,120.00	2756	\$55,120.00	\$0.00
54	CONTROLLED LOW STRENGTH BACKFILL	CY	24.00	\$70.00	\$1,680.00	24	\$1,680.00	\$0.00
55	BYPASS PUMPING	LS	1.00	\$14,000.00	\$14,000.00	1	\$14,000.00	\$0.00
56	EXCAVATION, UNCLASSIFIED	CY	3,188.00	\$10.00	\$31,880.00	3188	\$31,880.00	\$0.00
57	EXCAVATION, UNCLASSIFIED-DIGOUTS W/	TON	150.00	\$25.00	\$3,750.00	150	\$3,750.00	\$0.00
58	AASHTO T-180 SOIL TEST	EA	4.00	\$170.00	\$680.00	4	\$680.00	\$0.00
59	TOPSOIL, PLACE	CY	869.00	\$9.00	\$7,821.00	869	\$7,821.00	\$0.00
60	COMPOST	TON	183.00	\$6.70	\$1,226.10	183	\$1,226.10	\$0.00
61	SAWING, ASPHALT PAVEMENT	LF	775.00	\$2.75	\$2,131.25	775	\$2,131.25	\$0.00
62	SAWING, CONCRETE PAVEMENT	LF	825.00	\$2.75	\$2,268.75	825	\$2,268.75	\$0.00
63	MILL & REMOVE ASPHALT CONCRETE	TON	3,150.00	\$5.70	\$17,955.00	3150	\$17,955.00	\$0.00
64	REMOVE & RESET CHAIN LINK FENCE	LF	448.00	\$15.00	\$6,720.00	448	\$6,720.00	\$0.00
65	REMOVE CONCRETE APPROACH	SY	737.00	\$4.00	\$2,948.00	737	\$2,948.00	\$0.00
66	REMOVE CONCRETE CURB & GUTTER	LF	4,250.00	\$2.20	\$9,350.00	4250	\$9,350.00	\$0.00
67	REMOVE CONCRETE DRAIN PAN	SY	120.00	\$16.50	\$1,980.00	120	\$1,980.00	\$0.00
68	REMOVE CONCRETE PAVEMENT	SY	2,027.00	\$6.50	\$13,175.50	2027	\$13,175.50	\$0.00
69	REMOVE CONCRETE SIDEWALK	SY	2,900.00	\$9.00	\$26,100.00	2900	\$26,100.00	\$0.00
70	REMOVE PIPE CULVERT	LF	148.00	\$5.50	\$814.00	148	\$814.00	\$0.00
71	REMOVE & RESET SIGN	EA	13.00	\$150.00	\$1,950.00	13	\$1,950.00	\$0.00
72	REMOVE TYPE E DROP INLET	EA	5.00	\$600.00	\$3,000.00	5	\$3,000.00	\$0.00
73	REMOVE TYPE B DROP INLET	EA	1.00	\$275.00	\$275.00	1	\$275.00	\$0.00
74	REMOVE RETAINING WALL	LF	174.00	\$10.00	\$1,740.00	174	\$1,740.00	\$0.00
75	AGGREGATE BASE COURSE	TON	210.00	\$12.00	\$2,520.00	210	\$2,520.00	\$0.00
76	AGGREGATE BASE COURSE-OVER SOIL	TON	6,316.00	\$12.00	\$75,792.00	6316	\$75,792.00	\$0.00
77	SOIL SUPPORT FABRIC/GEOGRID	SY	11,457.00	\$4.90	\$56,139.30	11457	\$56,139.30	\$0.00
78	AC OVERLAY, CLASS PG 64-28, TYPE 2	TON	220.00	\$44.00	\$9,680.00	220	\$9,680.00	\$0.00
79	AC PATCHING, CLASS PG 64-28, TYPE 1	TON	146.00	\$42.65	\$6,226.90	146	\$6,226.90	\$0.00

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80	PETROMAT	SY	1,500.00	\$2.05	\$3,075.00	1500	\$3,075.00	\$0.00
81	ASPHALT CONCRETE, CLASS PG 64-28,	TON	2,595.00	\$39.00	\$101,205.00	2595	\$101,205.00	\$0.00
82	ASPHALT CONCRETE, CLASS PG 64-28,	TON	564.00	\$42.25	\$23,829.00	564	\$23,829.00	\$0.00
83	CONCRETE APPROACH PAVEMENT, 6"	SY	494.00	\$38.00	\$18,772.00	494	\$18,772.00	\$0.00
84	CONCRETE APPROACH PAVEMENT,	SY	30.00	\$42.00	\$1,260.00	30	\$1,260.00	\$0.00
85	CONCRETE DRIVEWAY PAVEMENT, 6"	SY	481.00	\$38.00	\$18,278.00	481	\$18,278.00	\$0.00
86	CONCRETE DRIVEWAY	SY	13.00	\$42.00	\$546.00	13	\$546.00	\$0.00
87	CONCRETE "P6" GUTTER	LF	525.00	\$15.00	\$7,875.00	525	\$7,875.00	\$0.00
88	CONCRETE CURB & GUTTER, TYPE B66	LF	3,920.00	\$12.00	\$47,040.00	3920	\$47,040.00	\$0.00
89	CONCRETE FILLET & PAN (REINFORCED),	SY	355.00	\$55.00	\$19,525.00	355	\$19,525.00	\$0.00
90	CONCRETE SIDEWALK, 4"	SF	15,963.00	\$3.25	\$51,879.75	15963	\$51,879.75	\$0.00
91	CONCRETE TYPE C RETAINING WALL (0-2')	LF	1,034.00	\$50.00	\$51,700.00	1034	\$51,700.00	\$0.00
92	PLACE MILLINGS FOR TEMPORARY	TON	450.00	\$5.00	\$2,250.00	450	\$2,250.00	\$0.00
93	PIPE CULVERT UNDERCUTTING	CY	1,052.00	\$40.00	\$42,080.00	1052	\$42,080.00	\$0.00
94	18" RCP W/ O-RING GASKETS, CLASS II	LF	766.00	\$33.50	\$25,661.00	766	\$25,661.00	\$0.00
95	24" RCP W/ O-RING GASKETS, CLASS II	LF	308.00	\$40.00	\$12,320.00	308	\$12,320.00	\$0.00
96	18" RCP, CLASS II	LF	768.00	\$31.00	\$23,808.00	768	\$23,808.00	\$0.00
97	24" RCP, CLASS II	LF	24.00	\$37.00	\$888.00	24	\$888.00	\$0.00
98	72" RCP ARCH, CLASS II	LF	1,198.00	\$235.00	\$281,530.00	1198	\$281,530.00	\$0.00
99	18" X 72" RCP ARCH TEE	EA	13.00	\$2,300.00	\$29,900.00	13	\$29,900.00	\$0.00
100	24" X 72" RCP ARCH TEE	EA	1.00	\$2,445.00	\$2,445.00	1	\$2,445.00	\$0.00
101	72" RCP ARCH X 24" TEE MANHOLE	EA	5.00	\$2,480.00	\$12,400.00	5	\$12,400.00	\$0.00
102	8' X 4' BOX CULVERT TO 72" RCP ARCH	EA	1.00	\$3,600.00	\$3,600.00	1	\$3,600.00	\$0.00
103	72" RCP ARCH VERTICAL BEND	EA	8.00	\$3,365.00	\$26,920.00	8	\$26,920.00	\$0.00
104	72" RCP ARCH HORIZONTAL BEND	EA	12.00	\$3,130.00	\$37,560.00	12	\$37,560.00	\$0.00
105	18" RCP FLARED END WITH SAFETY/TRASH	EA	1.00	\$935.00	\$935.00	1	\$935.00	\$0.00
106	AREA INLET	LS	1.00	\$20,800.00	\$20,800.00	1	\$20,800.00	\$0.00
107	48" MANHOLE AREA INLET	LS	1.00	\$2,600.00	\$2,600.00	1	\$2,600.00	\$0.00
108	RECONSTRUCT BOX MANHOLE	EA	1.00	\$2,000.00	\$2,000.00	1	\$2,000.00	\$0.00
109	SPECIAL TYPE "B" INLET W/ VANED GRATE	EA	4.00	\$2,250.00	\$9,000.00	4	\$9,000.00	\$0.00
110	TYPE "B" INLET W/ VANED GRATE	EA	29.00	\$1,925.00	\$55,825.00	29	\$55,825.00	\$0.00
111	TYPE "E" INLET, 10'	EA	16.00	\$2,875.00	\$46,000.00	16	\$46,000.00	\$0.00
112	12" EDGE DRAIN & ROCK	LF	6,332.00	\$7.00	\$44,324.00	6332	\$44,324.00	\$0.00
113	FILTER FABRIC, NONWOVEN	SY	11,457.00	\$2.00	\$22,914.00	11457	\$22,914.00	\$0.00
114	EROSION CONTROL, SILT FENCE	LF	100.00	\$3.00	\$300.00	100	\$300.00	\$0.00
115	REMOVE SILT FENCE	LF	100.00	\$1.40	\$140.00	100	\$140.00	\$0.00
116	FURNISH & INSTALL RC PIPE PLUG	EA	11.00	\$85.00	\$935.00	11	\$935.00	\$0.00
117	PROVIDE RC PIPE CONNECTION TO	EA	10.00	\$445.00	\$4,450.00	10	\$4,450.00	\$0.00
118	EROSION CONTROL SYSTEM	SY	1,150.00	\$18.40	\$21,160.00	1150	\$21,160.00	\$0.00
119	MUCK SILT FENCE	CY	20.00	\$11.00	\$220.00	20	\$220.00	\$0.00
120	SEEDING, FERTILIZING, MULCHING	SY	3,720.00	\$0.45	\$1,674.00	3720	\$1,674.00	\$0.00
121	SODDING	SY	6,954.00	\$3.00	\$20,862.00	6954	\$20,862.00	\$0.00
122	SET/RESET PROPERTY PINS	EA	12.00	\$100.00	\$1,200.00	12	\$1,200.00	\$0.00

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123	WATER FOR PERMANENT SEEDING	M GAL	20.00	\$44.00	\$880.00	20	\$880.00	\$0.00
124	LANDSCAPE TREE BOX	EA	5.00	\$100.00	\$500.00	5	\$500.00	\$0.00
125	STREET SIGNS	EA	18.00	\$150.00	\$2,700.00	18	\$2,700.00	\$0.00
126	TRAFFIC CONTROL	LS	1.00	\$7,150.00	\$7,150.00	1	\$7,150.00	\$0.00
127	TRAFFIC CONTROL PLAN PREPARATION	LS	1.00	\$825.00	\$825.00	1	\$825.00	\$0.00
128	SUMP PUMP RECONNECTION	EA	5.00	\$200.00	\$1,000.00	5	\$1,000.00	\$0.00
129	INCIDENTAL WORK	LS	1.00	\$11,500.00	\$11,500.00	1	\$11,500.00	\$0.00
130	GRAVEL CUSHION	TON	560.00	\$11.00	\$6,160.00	560	\$6,160.00	\$0.00
131	MALUS SPRING SNOW CRAB (FRUITLESS) -	EA	9.00	\$300.00	\$2,700.00	9	\$2,700.00	\$0.00
132	PRUNUS MAACKII AMUR CHOKECHERRY -	EA	3.00	\$460.00	\$1,380.00	3	\$1,380.00	\$0.00
133	CANADA RED SELECT CHERRY - MIN. 2"	EA	4.00	\$310.00	\$1,240.00	4	\$1,240.00	\$0.00
134	COLORADO BLUE SPRUCE - MIN. 5'	EA	3.00	\$230.00	\$690.00	3	\$690.00	\$0.00
135	COLORADO BLUE SPRUCE - MIN. 6'	EA	1.00	\$230.00	\$230.00	1	\$230.00	\$0.00
136	COLORADO BLUE SPRUCE - MIN. 8'	EA	4.00	\$230.00	\$920.00	4	\$920.00	\$0.00
137	PATMORE ASH - MIN. 2" CAL.	EA	2.00	\$275.00	\$550.00	2	\$550.00	\$0.00
138	PATMORE ASH - MIN. 2 1/2" CAL.	EA	2.00	\$390.00	\$780.00	2	\$780.00	\$0.00
139	PATMORE ASH - MIN. 3" CAL.	EA	4.00	\$500.00	\$2,000.00	4	\$2,000.00	\$0.00
140	REMOVE TREE OUTSIDE OF WORK LIMITS	EA	2.00	\$225.00	\$450.00	2	\$450.00	\$0.00
141	REMOVE TREE OUTSIDE OF WORK LIMITS	EA	2.00	\$275.00	\$550.00	2	\$550.00	\$0.00
142	REMOVE TREE OUTSIDE OF WORK LIMITS	EA	3.00	\$330.00	\$990.00	3	\$990.00	\$0.00
	Change Order No. One (1) new items			Change Order No. 1 Unit Price				
143	Power relocation for driveway relocation	LS	0.00	\$943.00	\$0.00	1	\$943.00	\$943.00
	<i>42" RCP Storm Sewer</i>							
144	Furnish 42" RCP Storm	LS	0.00	\$3,120.00	\$0.00	1	\$3,120.00	\$3,120.00
145	Install 42" RCP Storm	LS	0.00	\$960.00	\$0.00	1	\$960.00	\$960.00
146	Remove and Reset 42" RCP	LS	0.00	\$1,000.00	\$0.00	1	\$1,000.00	\$1,000.00
147	Expose existing 42" RCP for visual inspection	LS	0.00	\$2,000.00	\$0.00	1	\$2,000.00	\$2,000.00
	see bid items 49 & 50 above for adjustment							
148	Shorten Water Main Lowering	EA	0.00	(\$1,000.00)	\$0.00	2	(\$2,000.00)	(\$2,000.00)
TOTAL					\$1,982,366.05		\$1,992,365.80	\$9,999.75

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C.C.O. HISTORY INCREASE/(DECREASE)				PRIOR ADJUSTED CONTRACT PRICE :		\$1,982,366.05		
	CCO #1			NET INCREASE/(DECREASE):		\$9,999.75		
	CCO #2							
	CCO #3			ADJUSTED CONTRACT PRICE:		\$1,992,365.80		
	PRIOR TOTAL =			CHANGE TO DATE:		\$9,999.75		

CONTRACTOR: _____	DATE: _____
ENGINEER: _____	DATE: _____
MAYOR: _____	DATE: _____
FINANCE: _____	DATE: _____
CONTRACT TIME CHANGE: Add 3 Working Days to Milestones 1 & 2 2002) and (Milestone #2 - Nov. 15, 2002)	
NEW CONTRACT TIME: Add 3 Working Days to (Milestone #1-Sept. 30,	

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SS02-954
JUNE 3, 2002
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CONTRACTOR: HEAVY CONSTRUCTORS INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
49	TYPE I BEDDING MATERIAL	Additional bedding was needed for 42" RCP Storm that was damaged during construction
50	TYPE II FOUNDATION MATERIAL	Additional bedding was needed for 42" RCP Storm that was damaged during construction
143	Power relocation for driveway relocation	Relocate power pole to facilitate necessary construction outside of the ROW
144	Furnish 42" RCP Storm	Item needed for 42" RCP Storm that was damaged during construction
145	Install 42" RCP Storm	Item needed for 42" RCP Storm that was damaged during construction
146	Remove and Reset 42" RCP	Item needed for 42" RCP Storm that was damaged during construction
147	Expose existing 42" RCP for visual inspection	Item needed for 42" RCP Storm that was damaged during construction
148	Shorten Water Main Lowering	Lump Sum Water Main Crossings, We were able to be shorten them for a cost savings

PREPARED BY: _____

DATE: _____