

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
CATRON BOULEVARD IMPROVEMENTS
ST01-1047

October 10, 2003

ORIGINAL CONTRACT AMOUNT: \$819,597.78

CONTRACTOR: STANLEY J. JOHNSEN CONCRETE CONTRACTOR, INC.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	CONSTRUCTION STAKING (CONTR FURNISHED)	LS	1.00	\$16,610.00	\$16,610.00	1.00	\$16,610.00	\$0.00
2	MOBILIZATION	LS	1.00	\$97,730.00	\$97,730.00	1.00	\$97,730.00	\$0.00
3	INCIDENTAL WORK (GRADING)	LS	1.00	\$10,148.00	\$10,148.00	1.00	\$10,148.00	\$0.00
4	CLEARING & GRUBBING	LS	1.00	\$656.00	\$656.00	1.00	\$656.00	\$0.00
5	TRAFFIC CONTROL	LS	1.00	\$20,150.00	\$20,150.00	1.00	\$20,150.00	\$0.00
6	TYPE B ADV WARNING ARROW PANEL	EA	2.00	\$1,500.00	\$3,000.00	2.00	\$3,000.00	\$0.00
7	FLAGGING	HR	120.00	\$16.40	\$1,968.00	120.00	\$1,968.00	\$0.00
8	REMOVE PAVEMENT MARKINGS-STRIPES	LF	2,487.00	\$1.00	\$2,487.00	2,487.00	\$2,487.00	\$0.00
9	REMOVE PAVEMENT MARKINGS - ARROW	EA	11.00	\$25.00	\$275.00	11.00	\$275.00	\$0.00
10	REMOVE PAVEMENT MARKINGS - MESSAGE	EA	3.00	\$25.00	\$75.00	3.00	\$75.00	\$0.00
11	REMOVE CONCRETE CURB AND GUTTER	LF	1,063.00	\$4.98	\$5,293.74	1,063.00	\$5,293.74	\$0.00
12	REMOVE CONCRETE SIDEWALK	SF	7,417.00	\$0.21	\$1,557.57	7,417.00	\$1,557.57	\$0.00
13	REMOVE CONCRETE FILLET	SY	70.00	\$8.36	\$585.20	70.00	\$585.20	\$0.00
14	REMOVE PCC PAVEMENT	SY	66.00	\$8.36	\$551.76	66.00	\$551.76	\$0.00
15	REMOVE 3 CABLE GUARD RAIL ANCHORS	EA	6.00	\$200.00	\$1,200.00	6.00	\$1,200.00	\$0.00
16	REMOVE & SALVAGE 3 CABLE GUARD RAIL	LF	132.00	\$3.00	\$396.00	132.00	\$396.00	\$0.00
17	REMOVE & RESET 3 CABLE GUARD RAIL	LF	522.00	\$8.00	\$4,176.00	522.00	\$4,176.00	\$0.00
18	NEW 3 CABLE GUARD RAIL ANCHOR	EA	4.00	\$800.00	\$3,200.00	4.00	\$3,200.00	\$0.00
19	REMOVE & SALVAGE FENCE	LF	77.00	\$0.77	\$59.29	1,003.00	\$772.31	\$713.02
20	REMOVE & RESET BARBED WIRE FENCE	LF	926.00	\$2.47	\$2,287.22	0.00	\$0.00	(\$2,287.22)
21	UNCLASSIFIED EXCAVATION	CY	4,400.00	\$1.41	\$6,204.00	4,400.00	\$6,204.00	\$0.00
22	BORROW, IMPORTED	CY	8,635.00	\$3.32	\$28,668.20	8,635.00	\$28,668.20	\$0.00
23	WATER FOR DUST CONTROL	M GAL	150.00	\$18.41	\$2,761.50	150.00	\$2,761.50	\$0.00
24	MILL, SALVAGE & STOCKPILE AC PAVEMENT	CY	313.00	\$16.00	\$5,008.00	313.00	\$5,008.00	\$0.00
25	AASHTO T-180 SOIL TEST	EA	6.00	\$1.00	\$6.00	6.00	\$6.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
26	ASPHALT COMPACTION TEST	EA	10.00	\$1.00	\$10.00	10.00	\$10.00	\$0.00
27	CONCRETE TEST SET	EA	24.00	\$1.00	\$24.00	24.00	\$24.00	\$0.00
28	COLD PLASTIC PAVEMENT MARKING, 4"	LF	6,302.00	\$3.10	\$19,536.20	6,302.00	\$19,536.20	\$0.00
29	COLD PLASTIC PAVEMENT MARKING, 8"	LF	949.00	\$6.50	\$6,168.50	949.00	\$6,168.50	\$0.00
30	COLD PLASTIC PAVEMENT MARKING, 12"	LF	486.00	\$14.00	\$6,804.00	486.00	\$6,804.00	\$0.00
31	COLD PLASTIC PAVEMENT MARKING, 24"	LF	500.00	\$21.00	\$10,500.00	500.00	\$10,500.00	\$0.00
32	COLD PLASTIC PAVEMENT MARKING, AREA	SF	141.00	\$14.00	\$1,974.00	141.00	\$1,974.00	\$0.00
33	COLD PLASTIC PAVEMENT MARKING, ARROW	EA	32.00	\$150.00	\$4,800.00	32.00	\$4,800.00	\$0.00
34	COLD PLASTIC PAVEMENT MARKING, MESSAGE	WORD	5.00	\$150.00	\$750.00	5.00	\$750.00	\$0.00
35	PAVEMENT MARKING PAINT	LF	535.00	\$0.25	\$133.75	535.00	\$133.75	\$0.00
36	REMOVE & RESET SIGN	EA	5.00	\$100.00	\$500.00	5.00	\$500.00	\$0.00
37	REGULATORY SIGNS	EA	23.00	\$200.00	\$4,600.00	23.00	\$4,600.00	\$0.00
38	DELINEATORS, TYPE II	EA	23.00	\$50.00	\$1,150.00	23.00	\$1,150.00	\$0.00
39	AGGREGATE BASE COURSE	TON	2,043.00	\$10.61	\$21,676.23	2,043.00	\$21,676.23	\$0.00
40	GRAVEL CUSHION	TON	642.00	\$11.67	\$7,492.14	642.00	\$7,492.14	\$0.00
41	ASPHALT CONCRETE, CLASS G, TYPE 1	TON	2,033.00	\$37.90	\$77,050.70	2,033.00	\$77,050.70	\$0.00
42	PCC PAVEMENT, 8" NON REINFORCED	SY	1,189.00	\$37.95	\$45,122.55	1,189.00	\$45,122.55	\$0.00
43	CONCRETE CURB AND GUTTER, TYPE B68	LF	923.00	\$15.30	\$14,121.90	923.00	\$14,121.90	\$0.00
44	CONCRETE CURB AND GUTTER, TYPE B66	LF	3,044.00	\$10.85	\$33,027.40	3,044.00	\$33,027.40	\$0.00
45	CONCRETE P6 GUTTER	LF	28.00	\$10.85	\$303.80	28.00	\$303.80	\$0.00
46	CONCRETE SIDEWALK, 4"	SF	25,304.00	\$2.93	\$74,140.72	25,304.00	\$74,140.72	\$0.00
47	CONCRETE SIDEWALK, EXPOSED AGGREGATE	SF	8,073.00	\$4.20	\$33,906.60	8,073.00	\$33,906.60	\$0.00
48	DOWEL BARS	EA	147.00	\$15.00	\$2,205.00	133.00	\$1,995.00	(\$210.00)
49	CONCRETE FILLET & PAN (REINFORCED), 8"	SY	121.70	\$57.90	\$7,046.43	121.70	\$7,046.43	\$0.00
50	CONCRETE FILLET & PAN (REINFORCED), 6"	SY	308.60	\$52.30	\$16,139.78	308.60	\$16,139.78	\$0.00
51	CONCRETE APPROACH PAVEMENT, 6"	SY	44.00	\$44.35	\$1,951.40	44.00	\$1,951.40	\$0.00
52	TYPE B INLET BOX CASTING W/SOLID COVER	EA	2.00	\$920.00	\$1,840.00	2.00	\$1,840.00	\$0.00
53	TYPE E INLET COVER	EA	2.00	\$3,170.00	\$6,340.00	2.00	\$6,340.00	\$0.00
54	SPECIAL 10' TYPE E INLET	EA	10.00	\$3,365.00	\$33,650.00	10.00	\$33,650.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
55	TYPE E INLET, 10'	EA	2.00	\$3,530.00	\$7,060.00	2.00	\$7,060.00	\$0.00
56	TYPE C INLET	EA	1.00	\$2,550.00	\$2,550.00	1.00	\$2,550.00	\$0.00
57	18" RCP, CLASS II	LF	508.00	\$26.78	\$13,604.24	508.00	\$13,604.24	\$0.00
58	42" RCP, CLASS II	LF	26.00	\$142.04	\$3,693.04	26.00	\$3,693.04	\$0.00
59	18" CMP	LF	132.00	\$21.43	\$2,828.76	132.00	\$2,828.76	\$0.00
60	18" RCP FLARED END	EA	2.00	\$399.50	\$799.00	2.00	\$799.00	\$0.00
61	18" RCP TO CMP TRANSITION	EA	1.00	\$25.00	\$25.00	1.00	\$25.00	\$0.00
62	18" RCP BENDS	EA	2.00	\$426.50	\$853.00	2.00	\$853.00	\$0.00
63	18"X18"X18" RCP TEE	EA	1.00	\$494.00	\$494.00	1.00	\$494.00	\$0.00
64	18" CMP FLARED END	EA	2.00	\$174.50	\$349.00	2.00	\$349.00	\$0.00
65	18"X18"X18" CMP TEE	EA	1.00	\$219.00	\$219.00	1.00	\$219.00	\$0.00
66	42" RCP BEND	EA	1.00	\$476.00	\$476.00	1.00	\$476.00	\$0.00
67	REMOVE & RESET 42" RCP FLARED END	EA	1.00	\$247.00	\$247.00	1.00	\$247.00	\$0.00
68	REMOVE & SALVAGE 18" RCP	LF	80.00	\$7.86	\$628.80	80.00	\$628.80	\$0.00
69	REMOVE & SALVAGE 18" END SECTION	EA	3.00	\$59.00	\$177.00	3.00	\$177.00	\$0.00
70	CONTROLLED LOW STRENGTH BACKFILL	CY	58.00	\$62.33	\$3,615.14	58.00	\$3,615.14	\$0.00
71	DITCH & CHANNEL PROTECTION BASKETS	CY	12.50	\$213.12	\$2,664.00	12.50	\$2,664.00	\$0.00
72	CLASS 2 RIPRAP	CY	8.80	\$67.73	\$596.02	8.80	\$596.02	\$0.00
73	FILTER FABRIC	SY	43.00	\$1.95	\$83.85	43.00	\$83.85	\$0.00
74	EROSION BALES	EA	100.00	\$14.00	\$1,400.00	100.00	\$1,400.00	\$0.00
75	SILT FENCE	LF	2,095.00	\$5.00	\$10,475.00	2,095.00	\$10,475.00	\$0.00
76	MUCK SILT FENCE	LF	1,000.00	\$5.00	\$5,000.00	1,000.00	\$5,000.00	\$0.00
77	REPAIR SILT FENCE	LF	400.00	\$2.00	\$800.00	400.00	\$800.00	\$0.00
78	REMOVE SILT FENCE	LF	2,095.00	\$1.00	\$2,095.00	2,095.00	\$2,095.00	\$0.00
79	SEEDING, FERTILIZING AND MULCHING	ACRE	3.00	\$1,500.00	\$4,500.00	3.00	\$4,500.00	\$0.00
80	REVEGETATION AT CITY PROPERTY	ACRE	2.00	\$1,500.00	\$3,000.00	2.00	\$3,000.00	\$0.00
81	PLACE TOPSOIL	CY	1,125.00	\$1.34	\$1,507.50	1,125.00	\$1,507.50	\$0.00
82	6" PVC WATER MAIN	LF	32.00	\$33.34	\$1,066.88	32.00	\$1,066.88	\$0.00
83	10" PVC WATER MAIN	LF	38.00	\$33.34	\$1,266.92	40.00	\$1,333.60	\$66.68

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
84	12" D.I. WATER MAIN	LF	44.00	\$55.23	\$2,430.12	49.00	\$2,706.27	\$276.15
85	14" D. I. WATER MAIN	LF	58.00	\$61.24	\$3,551.92	64.00	\$3,919.36	\$367.44
86	14" X14"X14" TEE	EA	1.00	\$1,763.00	\$1,763.00	1.00	\$1,763.00	\$0.00
87	14"X14"X12" TEE	EA	1.00	\$1,693.00	\$1,693.00	1.00	\$1,693.00	\$0.00
88	10"X10"X10" TAPPING SLEEVE, VALVE & BOX	EA	1.00	\$2,770.00	\$2,770.00	1.00	\$2,770.00	\$0.00
89	10" X10" X 6" TEE	EA	1.00	\$1,073.00	\$1,073.00	0.00	\$0.00	(\$1,073.00)
90	10" GATE VALVE AND BOX	EA	1.00	\$1,443.00	\$1,443.00	0.00	\$0.00	(\$1,443.00)
91	12" GATE VALVE AND BOX	EA	1.00	\$1,783.00	\$1,783.00	1.00	\$1,783.00	\$0.00
92	6" X 22.5 DEGREE BEND	EA	1.00	\$193.00	\$193.00	1.00	\$193.00	\$0.00
93	6" X 45 DEGREE BEND	EA	1.00	\$193.00	\$193.00	4.00	\$772.00	\$579.00
94	6" WATER MAIN PLUG	EA	1.00	\$125.00	\$125.00	1.00	\$125.00	\$0.00
95	14" GATE VALVE AND BOX	EA	1.00	\$4,521.00	\$4,521.00	2.00	\$9,042.00	\$4,521.00
96	FIRE HYDRANT W/AUX. VALVE	EA	2.00	\$2,358.50	\$4,717.00	2.00	\$4,717.00	\$0.00
97	ADJUST FIRE HYDRANT	EA	2.00	\$253.50	\$507.00	2.00	\$507.00	\$0.00
98	ADJUST VALVE BOX	EA	15.00	\$41.27	\$619.05	15.00	\$619.05	\$0.00
99	WATER MAIN INSULATION	SF	1,064.00	\$2.46	\$2,617.44	1,064.00	\$2,617.44	\$0.00
100	TYPE I GRANULAR BACKFILL	TON	90.00	\$13.66	\$1,229.40	224.00	\$3,059.84	\$1,830.44
101	TYPE II FOUNDATION MATERIAL	TON	50.00	\$11.36	\$568.00	0.00	\$0.00	(\$568.00)
102	ADJUST MANHOLE	EA	1.00	\$624.00	\$624.00	1.00	\$624.00	\$0.00
103	REMOVE AND SALVAGE FIRE HYDRANT/BOX	EA	2.00	\$659.00	\$1,318.00	2.00	\$1,318.00	\$0.00
104	INCIDENTAL WORK (ELECTRICAL)	LS	1.00	\$10,530.00	\$10,530.00	1.00	\$10,530.00	\$0.00
105	FOOTING, 24" DIAMETER	FT	108.00	\$65.00	\$7,020.00	108.00	\$7,020.00	\$0.00
106	FOOTING, 30" DIAMETER	FT	10.00	\$100.00	\$1,000.00	10.00	\$1,000.00	\$0.00
107	JUNCTION BOX, 24" DIAMETER	EA	1.00	\$500.00	\$500.00	1.00	\$500.00	\$0.00
108	JUNCTION BOX, 18" DIAMETER	EA	19.00	\$430.00	\$8,170.00	19.00	\$8,170.00	\$0.00
109	RIGID CONDUIT, SCH 40, 2"	FT	2,500.00	\$3.50	\$8,750.00	2,500.00	\$8,750.00	\$0.00
110	RIGID CONDUIT, SCH 80, 2"	FT	411.00	\$4.80	\$1,972.80	411.00	\$1,972.80	\$0.00
111	RIGID CONDUIT, SCH 80, 3"	FT	35.00	\$12.00	\$420.00	35.00	\$420.00	\$0.00
112	RIGID CONDUIT, SCH 80, 1/2"	FT	318.00	\$0.75	\$238.50	318.00	\$238.50	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
113	DETECTOR LOOPS-PREFORMED	EA	5.00	\$150.00	\$750.00	5.00	\$750.00	\$0.00
114	DETECTOR LOOPS-SAWED	EA	6.00	\$600.00	\$3,600.00	6.00	\$3,600.00	\$0.00
115	1/C #4 AWG COPPER CONDUCTOR	LF	9,018.00	\$0.44	\$3,967.92	9,018.00	\$3,967.92	\$0.00
116	1/C #10 AWG COPPER (PULL WIRE)	LF	3,143.00	\$0.30	\$942.90	3,143.00	\$942.90	\$0.00
117	2/C #10 AWG COPPER POLE & BKT CABLE	LF	360.00	\$1.60	\$576.00	360.00	\$576.00	\$0.00
118	50 FT POLE/BRKY BASE/10 FT LUM EXTN	EA	6.00	\$1,800.00	\$10,800.00	6.00	\$10,800.00	\$0.00
119	RDY LUM, 400W WITH PE	EA	6.00	\$290.00	\$1,740.00	6.00	\$1,740.00	\$0.00
120	16 AWG TWIST SHIELD PR COPPER	FT	1,408.00	\$0.50	\$704.00	1,408.00	\$704.00	\$0.00
121	19/C #14 AWG TRAY CABLE CU K2	FT	120.00	\$3.20	\$384.00	120.00	\$384.00	\$0.00
122	12/C #14 AWG TRAY CABLE CU K2	FT	120.00	\$2.50	\$300.00	120.00	\$300.00	\$0.00
123	TYPE B INLETS	EA	2.00	\$1,700.00	\$3,400.00	2.00	\$3,400.00	\$0.00
TOTAL					\$819,597.78		\$822,370.29	\$2,772.51

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$819,597.78
CCO #1		NET INCREASE/(DECREASE):	\$2,772.51
CCO #2		ADJUSTED CONTRACT PRICE:	\$822,370.29
CCO #3			
PRIOR TOTAL =	\$0.00	CHANGE TO DATE:	\$2,772.51

CONTRACTOR: _____	DATE: _____
ENGINEER: _____	DATE: _____
MAYOR: _____	DATE: _____
FINANCE: _____	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
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CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1

CATRON BOULEVARD IMPROVEMENTS

ST01-1047

October 10, 2003

ORIGINAL CONTRACT AMOUNT: \$819,597.78

CONTRACTOR: STANLEY J. JOHNSEN CONCRETE CONTRACTOR, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
19, 20	Fence	Removed & salvaged all existing fence instead of resetting any.
48	Dowels	Actual quantity installed for connection to existing pavement at SLR location.
83-85	Well Lot Connection Lines	Actual quantity installed for connection of three lines at new well site.
89	10 x 10 x 6 Tee	Eliminated Tee. Existing water main found to be an 8" requiring a 8 x 8 x 6 Tee instead.
90	10" Gate Valve	Eliminated extra gate valve as a result of placing a tapping valve on mainline.
93	6" x 45 deg Bends	Additional bends were required due to vertical elevation difference found in field.
95	14" Gate Valve	Plan error. Bid proposal called for one valve. Plans called for two to be installed.
100,101	Well Lot Connection Lines Bedding	Actual quantity installed for connection to new well at this location.

PREPARED BY: Klare Schroeder

DATE: 10/10/03