

**CITY OF RAPID CITY  
CONSTRUCTION CHANGE ORDER**

**PW071101-02**

**PROJECT NAME: JACKSON BOULEVARD SANITARY SEWER RECONSTRUCTION AND WATER CONSTRUCTION**

**PROJECT NO: J-970 & PR01-1024**

**CONTRACTOR: HILLS MATERIALS COMPANY**

**ORIGINAL CONTRACT AMOUNT: \$382,128.43**

**CHANGE ORDER NO.: 1**

**DATE: 6/29/01**

LINE ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	INCREASE/ (DECREASE)
1	MOBILIZATION	LS	1	\$15,000.00	\$15,000.00		\$0.00	
2	12" PVC SEWER MAIN (14'-16')	LF	25	\$36.50	\$912.50		\$0.00	
3	15" PVC SEWER MAIN (12'-14')	LF	130	\$29.00	\$3,770.00		\$0.00	
4	15" PVC SEWER MAIN (14'-16')	LF	816	\$34.00	\$27,744.00		\$0.00	
5	18" PVC SEWER MAIN (10'-12')	LF	53	\$34.00	\$1,802.00		\$0.00	
6	18" PVC SEWER MAIN (12'-14')	LF	130	\$34.00	\$4,420.00		\$0.00	
7	4" PVC SERVICE LINE	LF	10	\$63.00	\$630.00		\$0.00	
8	STANDARD MANHOLE, 48" DIA.	EA	2	\$1,700.00	\$3,400.00		\$0.00	
9	DROP MANHOLE, 48" DIA.	EA	3	\$2,700.00	\$8,100.00		\$0.00	
10	EXTRA MANHOLE DEPTH, 48" DIA.	VF	32.7	\$200.00	\$6,540.00		\$0.00	
11	ABANDON MANHOLE	EA	4	\$350.00	\$1,400.00		\$0.00	
12	DISCONNECT & PLUG SEWER MAIN	EA	3	\$240.00	\$720.00		\$0.00	
13	RECONNECT SEWER MAIN	EA	6	\$225.00	\$1,350.00		\$0.00	
14	REMOVE MANHOLE	EA	1	\$670.00	\$670.00		\$0.00	
15	RECONNECT SEWER SERVICE	EA	1	\$200.00	\$200.00		\$0.00	
16	12" PVC WATER MAIN	LF	1015	\$24.00	\$24,360.00		\$0.00	
17	24" DI WATER MAIN	LF	120	\$175.00	\$21,000.00		\$0.00	
18	12" X 6" REDUCER	EA	1	\$650.00	\$650.00		\$0.00	
19	14" X 12" REDUCER	EA	1	\$630.00	\$630.00		\$0.00	
20	6" STANDARD COUPLING	EA	1	\$110.00	\$110.00		\$0.00	
21	14" STANDARD COUPLING	EA	1	\$600.00	\$600.00		\$0.00	
22	12" X 12" X 6" TEE	EA	1	\$530.00	\$530.00		\$0.00	
23	14" X 14" X 14" TEE	EA	1	\$1,650.00	\$1,650.00		\$0.00	
24	6" 45 DEGREE BEND	EA	1	\$160.00	\$160.00		\$0.00	
25	12" 11 1/4 DEGREE BEND	EA	1	\$320.00	\$320.00		\$0.00	
26	12" 22 1/2 DEGREE BEND	EA	2	\$430.00	\$860.00		\$0.00	
27	12" 45 DEGREE BEND	EA	1	\$570.00	\$570.00		\$0.00	
28	12" 90 DEGREE BEND	EA	1	\$700.00	\$700.00		\$0.00	
29	24" 11 1/4 DEGREE BEND	EA	1	\$2,400.00	\$2,400.00		\$0.00	
30	6" GATE VALVE W/ BOX	EA	1	\$630.00	\$630.00		\$0.00	
31	12" BUTTERFLY VALVE W/BOX	EA	2	\$1,300.00	\$2,600.00		\$0.00	

32	14" BUTTERFLY VALVE W/BOX	EA	1	\$1,900.00	\$1,900.00		\$0.00	PW071101-02
33	FIRE HYDRANT W/ AUX. VALVE & LEAD	EA	1	\$2,500.00	\$2,500.00		\$0.00	
34	ABANDON VALVE	EA	1	\$50.00	\$50.00		\$0.00	
35	CONNECT TO EXISTING WATER MAIN	EA	3	\$650.00	\$1,950.00		\$0.00	
36	PLUG EXISTING WATER MAIN	EA	2	\$80.00	\$160.00		\$0.00	
37	WATER MAIN ENCASEMENT	EA	2	\$480.00	\$960.00		\$0.00	
38	MUCK EXCAVATION (TRENCH)	CY	200	\$12.50	\$2,500.00		\$0.00	
39	24" 0.31" STEEL PIPE CASING	LF	47	\$150.00	\$7,050.00		\$0.00	
40	CONTROLLED LOW STRENGTH MATERIAL	CY	35	\$64.00	\$2,240.00		\$0.00	
41	TYPE 1 BEDDING MATERIAL	TON	1000	\$14.00	\$14,000.00		\$0.00	
42	TYPE 2 FOUNDATION MATERIAL	TON	200	\$14.00	\$2,800.00		\$0.00	
43	AASHTO T-180 MODIFIED PROCTOR TEST	EA	3	\$135.00	\$405.00		\$0.00	
44	IMPORTED BORROW	CY	720	\$12.00	\$8,640.00		\$0.00	
45	FURNISH & PLACE TOPSOIL	CY	230	\$18.00	\$4,140.00		\$0.00	
46	STOCKPILE & REPLACE TOPSOIL	CY	25	\$16.00	\$400.00		\$0.00	
47	ASPHALT PAVEMENT SAWING	LF	32	\$7.00	\$224.00		\$0.00	
48	CONCRETE PAVEMENT SAWING	LF	2746	\$5.00	\$13,730.00		\$0.00	
49	REMOVE & DISPOSE ASPHALT PAVEMENT	SY	25	\$3.20	\$80.00		\$0.00	
50	REMOVE & DISPOSE CONCRETE CURB & GUTTER	LF	77	\$1.40	\$107.80		\$0.00	
51	REMOVE & RESET CHAIN LINK FENCE	LF	960	\$9.10	\$8,736.00		\$0.00	
52	REMOVE & DISPOSE CONCRETE FILLET	SY	11	\$9.50	\$104.50		\$0.00	
53	REMOVE & DISPOSE CONCRETE PAVEMENT	SY	1997	\$6.50	\$12,980.50		\$0.00	
54	REMOVE & DISPOSE CONCRETE SIDEWALK	SF	8042	\$0.44	\$3,538.48		\$0.00	
55	AGGREGATE BASE COURSE	TON	500	\$13.00	\$6,500.00		\$0.00	
56	AC PATCHING, CLASS G, TYPE 1	TON	10	\$65.00	\$650.00		\$0.00	
57	DOWEL BAR ASSEMBLY	LF	324	\$4.90	\$1,587.60		\$0.00	
58	PCC PAVEMENT, 9" NONREINFORCED	SY	1997	\$38.00	\$75,886.00		\$0.00	
59	CONCRETE CURB & GUTTER	LF	77	\$24.00	\$1,848.00		\$0.00	
60	CONCRETE FILLET & PAN (REINFORCED), 9"	SY	11	\$75.00	\$825.00		\$0.00	
61	INSTALL #10 STEEL BAR IN CONCRETE	EA	250	\$12.00	\$3,000.00		\$0.00	
62	INSTALL #5 STEEL BAR IN CONCRETE	EA	155	\$11.50	\$1,782.50		\$0.00	
63	CONCRETE SIDEWALK, 4"	SF	9822	\$2.55	\$25,046.10		\$0.00	
64	CONCRETE TEST SET	EA	6	\$120.00	\$720.00		\$0.00	
65	SEEDING, FERTILING, MULCHING	SY	3800	\$0.45	\$1,710.00		\$0.00	
66	PREFORMED DETECTOR LOOP	EA	1	\$580.00	\$580.00		\$0.00	
67	PAVEMENT MARKING PAINT, 4", WHITE	LF	250	\$0.24	\$60.00		\$0.00	
68	PAVEMENT MARKING PAINT, 12", WHITE	LF	90	\$0.82	\$73.80		\$0.00	
69	PAVEMENT MARKING PAINT, 24" WHITE	LF	155	\$1.63	\$252.65		\$0.00	
70	PAVEMENT MARKING PAINT, 4", YELLOW	LF	1900	\$0.28	\$532.00		\$0.00	

71	TRAFFIC CONTROL	LS	1	\$26,800.00	\$26,800.00		\$0.00	PW071101-02
72	INCIDENTAL WORK	LS	1	\$10,000.00	\$10,000.00		\$0.00	
73	14" 11 1/4 DEGREE BEND	EA	1	\$650.00	\$650.00		\$0.00	
<b>ADDED ITEMS BY CHANGE ORDER 1</b>								
74	GABION ROCK	TON	550.56	\$15.50	\$8,533.68	550.56	\$8,533.68	\$8,533.68
	<b>TOTAL</b>				\$390,662.11		\$8,533.68	\$8,533.68

C.C.O. HISTORY INCREASE/(DECREASE)				PRIOR ADJUSTED CONTRACT PRICE :		\$382,128.43
	CCO #1	\$8,533.68		NET INCREASE/(DECREASE):		\$8,533.68
	CCO #2					
	CCO #3			ADJUSTED CONTRACT PRICE:		\$390,662.11
	PRIOR TOTAL =		\$0.00	CHANGE TO DATE:		\$8,533.68

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

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**ORIGINAL CONTRACT AMOUNT:** **\$382,128.43**

DATE: 6/29/01

PREPARED BY: \_\_\_\_\_ DATE: \_\_\_\_\_