

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER NO. 2 & FINAL**  
**44TH STREET RECONSTRUCTION, W. MAIN TO W. SOUTH STREET**  
**ST02-938**  
**LET DATE: FEBRUARY 28, 2002**  
**ORIGINAL CONTRACT AMOUNT: \$592,728.25**  
**CONTRACTOR: HILLS MATERIALS COMPANY**

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$3,200.00	\$3,200.00	1.00	\$3,200.00	\$0.00
2	CLEARING & GRUBBING, 6" +TREE	EA	39.00	\$100.00	\$3,900.00	82.00	\$8,200.00	\$4,300.00
3	CLEARING & GRUBBING	LS	1.00	\$750.00	\$750.00	1.00	\$750.00	\$0.00
4	STANDARD MANHOLE, 48" DIA.	EA	1.00	\$1,675.00	\$1,675.00	1.00	\$1,675.00	\$0.00
5	ADJUST MANHOLE RING & COVER	EA	2.00	\$700.00	\$1,400.00	2.00	\$1,400.00	\$0.00
6	FIRE HYDRANT EXTENSION, 18"	EA	1.00	\$370.00	\$370.00	0.00	\$0.00	(\$370.00)
7	ADJUST VALVE BOX	EA	11.00	\$90.00	\$990.00	8.00	\$720.00	(\$270.00)
8	TYPE I GRANULAR BACKFILL	T	200.00	\$13.00	\$2,600.00	48.60	\$631.80	(\$1,968.20)
9	TYPE II GRANULAR BACKFILL	T	200.00	\$12.00	\$2,400.00	0.00	\$0.00	(\$2,400.00)
10	INCIDENTAL WORK	LS	1.00	\$4,150.00	\$4,150.00	1.00	\$4,150.00	\$0.00
11	EXCAVATION, UNCLASSIFIED	CY	8,575.00	\$5.20	\$44,590.00	8,858.00	\$46,061.60	\$1,471.60
12	AASHTO T-180 SOIL TEST	EA	12.00	\$140.00	\$1,680.00	3.00	\$420.00	(\$1,260.00)
13	TOPSOIL, PLACE	CY	1,550.00	\$4.20	\$6,510.00	1,550.00	\$6,510.00	\$0.00
14	TOPSOIL, SALVAGE	CY	1,550.00	\$2.30	\$3,565.00	1,550.00	\$3,565.00	\$0.00
15	MILL & REMOVE ASPHALT CONCRETE PAVEMENT, FULL DEPTH	SY	18,484.00	\$0.95	\$17,559.80	18,679.00	\$17,745.05	\$185.25
16	REMOVE CONCRETE DRIVEWAY PAVEMENT	SY	73.00	\$3.00	\$219.00	71.27	\$213.81	(\$5.19)
17	REMOVE CONCRETE CURB AND GUTTER	LF	1,400.00	\$1.10	\$1,540.00	1,400.00	\$1,540.00	\$0.00
18	REMOVE CONCRETE FILLET & PAN	SY	16.00	\$7.00	\$112.00	16.00	\$112.00	\$0.00
19	REMOVE CONCRETE GUTTER PAN	SF	24.00	\$2.00	\$48.00	33.00	\$66.00	\$18.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
20	REMOVE CONCRETE SIDEWALK	SY	9.00	\$4.00	\$36.00	10.70	\$42.80	\$6.80
21	REMOVE INLET BOX	EA	3.00	\$175.00	\$525.00	3.00	\$525.00	\$0.00
22	REMOVE PIPE CULVERT	LF	229.00	\$6.15	\$1,408.35	178.00	\$1,094.70	(\$313.65)
23	REMOVE GUARD RAIL	LF	357.00	\$3.60	\$1,285.20	373.00	\$1,342.80	\$57.60
24	PLACING COLD MILLED ASPHALT	CY	1,800.00	\$7.10	\$12,780.00	3,133.00	\$22,244.30	\$9,464.30
25	AGGREGATE BASE COURSE	T	2,400.00	\$10.00	\$24,000.00	2,045.64	\$20,456.40	(\$3,543.60)
26	AGGREGATE BASE COURSE-OVER SOIL SUPPORT FABRIC	T	1,600.00	\$11.00	\$17,600.00	756.50	\$8,321.50	(\$9,278.50)
27	SOIL SUPPORT FABRIC/GEOGRID	SY	4,800.00	\$2.60	\$12,480.00	2,662.65	\$6,922.89	(\$5,557.11)
28	GRAVEL SURFACING	T	12.00	\$11.00	\$132.00	0.00	\$0.00	(\$132.00)
29	ASPHALT CONCRETE, CLASS G, TYPE 1	T	3,412.00	\$30.00	\$102,360.00	5,580.86	\$167,425.80	\$65,065.80
30	ASPHALT CONCRETE, CLASS G, TYPE 2	T	1,678.00	\$31.40	\$52,689.20	45.02	\$1,413.63	(\$51,275.57)
31	CONCRETE APPROACH PAVEMENT, 6"	SY	185.00	\$42.00	\$7,770.00	106.79	\$4,485.18	(\$3,284.82)
32	CONCRETE DRIVEWAY PAVEMENT, 6"	SY	34.00	\$42.00	\$1,428.00	51.70	\$2,171.40	\$743.40
33	CONCRETE "P6" GUTTER	LF	324.00	\$10.00	\$3,240.00	311.50	\$3,115.00	(\$125.00)
34	CONCRETE CURB & GUTTER, TYPE B66	LF	4,285.00	\$12.00	\$51,420.00	4,355.00	\$52,260.00	\$840.00
35	CONCRETE FILLET & PAN (REINFORCED), 6"	SY	115.00	\$58.00	\$6,670.00	257.70	\$14,946.60	\$8,276.60
36	CONCRETE SIDEWALK, 4"	SF	22,880.00	\$2.90	\$66,352.00	21,792.00	\$63,196.80	(\$3,155.20)
37	24" SLOTTED DRAIN 14 GA.	LF	77.00	\$105.00	\$8,085.00	77.00	\$8,085.00	\$0.00
38	15" RCP, CLASS III	LF	160.00	\$42.50	\$6,800.00	156.00	\$6,630.00	(\$170.00)
39	18" RCP, CLASS III	LF	310.00	\$30.50	\$9,455.00	308.00	\$9,394.00	(\$61.00)
40	36" RCP, CLASS II	LF	6.00	\$350.00	\$2,100.00	0.00	\$0.00	(\$2,100.00)
41	15" RCP FLARED END	EA	3.00	\$410.00	\$1,230.00	2.00	\$820.00	(\$410.00)
42	48" RCP FLARED END W/ TRASH GUARD	EA	1.00	\$2,550.00	\$2,550.00	1.00	\$2,550.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
43	48" X 48" RCP TEE	EA	1.00	\$1,200.00	\$1,200.00	1.00	\$1,200.00	\$0.00
44	48" RCP CAP	EA	1.00	\$325.00	\$325.00	1.00	\$325.00	\$0.00
45	48" X 36" RCP REDUCER	EA	1.00	\$365.00	\$365.00	1.00	\$365.00	\$0.00
46	SPECIAL TYPE "B" INLET W/VANED GRATE	EA	1.00	\$2,700.00	\$2,700.00	1.00	\$2,700.00	\$0.00
47	TYPE "B" INLET W/CURBED COVER	EA	6.00	\$2,100.00	\$12,600.00	5.00	\$10,500.00	(\$2,100.00)
48	TYPE "E" INLET, 5'	EA	3.00	\$4,400.00	\$13,200.00	3.00	\$13,200.00	\$0.00
49	12" EDGE DRAIN & ROCK	LF	3,900.00	\$4.60	\$17,940.00	3,869.00	\$17,797.40	(\$142.60)
50	DITCH & CHANNEL PROT. BASKETS	CY	18.00	\$200.00	\$3,600.00	18.00	\$3,600.00	\$0.00
51	EROSION CONTROL, HAY BALES	EA	30.00	\$11.00	\$330.00	5.00	\$55.00	(\$275.00)
52	EROSION CONTROL, SILT FENCE	LF	2,000.00	\$3.00	\$6,000.00	15.00	\$45.00	(\$5,955.00)
53	SEEDING, FERTILIZING, MULCHING,	ACRE	3.00	\$2,000.00	\$6,000.00	4.66	\$9,320.00	\$3,320.00
54	PAVEMENT MARKING PAINT, 4" WHITE	LF	5,327.00	\$0.20	\$1,065.40	5,101.00	\$1,020.20	(\$45.20)
55	PAVEMENT MARKING PAINT, 4" YELLOW	LF	10,254.00	\$0.20	\$2,050.80	8,133.00	\$1,626.60	(\$424.20)
56	COLD PLAST. MARKING, 8"	LF	998.00	\$6.25	\$6,237.50	0.00	\$0.00	(\$6,237.50)
57	COLD PLAST. MARKING, 24"	LF	99.00	\$20.00	\$1,980.00	411.00	\$8,220.00	\$6,240.00
58	COLD PLAST. MARKING, ARROW	EA	10.00	\$220.00	\$2,200.00	7.00	\$1,540.00	(\$660.00)
59	COLD PLAST. MARKING, MESSAGE	WORD	3.00	\$220.00	\$660.00	5.00	\$1,100.00	\$440.00
60	CONSTRUCTION STAKING	LS	1.00	\$17,000.00	\$17,000.00	1.00	\$17,000.00	\$0.00
61	REGULATORY SIGNS	EA	14.00	\$155.00	\$2,170.00	23.50	\$3,642.50	\$1,472.50
62	STREET SIGNS	EA	8.00	\$110.00	\$880.00	8.00	\$880.00	\$0.00
63	FLEXIBLE DELINEATOR POSTS	EA	10.00	\$46.00	\$460.00	10.00	\$460.00	\$0.00
64	TRAFFIC CONTROL	LS	1.00	\$10,500.00	\$10,500.00	1.00	\$10,500.00	\$0.00
65	CONCRETE TEST SET	EA	8.00	\$150.00	\$1,200.00	5.00	\$750.00	(\$450.00)

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
66	WATER LINE ENCASEMENT	EA	2.00	\$680.00	\$1,360.00	4.00	\$2,720.00	\$1,360.00
67	FLAGGING	HR	400.00	\$17.50	\$7,000.00	138.50	\$2,423.75	(\$4,576.25)
68	WATER MAIN STUB AT RAIDER ROAD SOUTH	LS	1	\$16,303.57	\$16,303.57	1.00	\$16,303.57	\$0.00
69	GABION ROCK	T	200	\$22.40	\$4,480.00	263.50	\$5,902.40	\$1,422.40
70	CONCRETE DRIVEWAY PAVEMENT, 6" REINFORCED	SY	0.00	\$56.00	\$0.00	261.20	\$14,627.20	\$14,627.20
71	RELOCATE HYDRANT & LEAD	EA	0.00	\$1,191.88	\$0.00	1.00	\$1,191.88	\$1,191.88
72	COLD PLASTIC MARKING TAPE, 6"	LF	0.00	\$2.88	\$0.00	2,474.00	\$7,125.12	\$7,125.12
73	TYPE "C" RETAINING WALL	SF	0.00	\$42.60	\$0.00	282.00	\$12,013.20	\$12,013.20
74	ASPHALT COMPOSITE PARKWAY PAVMENT, 4"	T	0.00	\$85.00	\$0.00	124.80	\$10,608.00	\$10,608.00
75	SPECIAL TYPE "B" INLET W/VANED GRATE	EA	0.00	\$1,281.63	\$0.00	1.00	\$1,281.63	\$1,281.63
76	REMOVE AND REPLACE 150' CURB & GUTTER	LS	0.00	\$1,952.69	\$0.00	1.00	\$1,952.69	\$1,952.69
77	ADDITIONAL SURVEY	LS	0.00	\$930.95	\$0.00	1.00	\$930.95	\$930.95
78	15" RCP ELBOW	EA	0.00	\$492.50	\$0.00	1.00	\$492.50	\$492.50
TOTAL					\$629,461.82		\$677,823.65	\$48,361.83

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C.C.O. HISTORY INCREASE/(DECREASE)					PRIOR ADJUSTED CONTRACT PRICE :		\$629,461.82	
	CCO #1		\$36,733.57		NET INCREASE/(DECREASE):		\$48,361.83	
	CCO #2		\$48,361.83					
	CCO #3				ADJUSTED CONTRACT PRICE:		\$677,823.65	
	PRIOR TOTAL =		\$85,095.40		CHANGE TO DATE:		\$85,095.40	

CONTRACTOR: _____	DATE: _____
ENGINEER: _____	DATE: _____
MAYOR: _____	DATE: _____
FINANCE: _____	DATE: _____
CONTRACT TIME CHANGE +/-: 7      NEW CONTRACT TIME: 127    Days	

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CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER NO. 2  
44TH STREET RECONSTRUCTION, W. MAIN TO W. SOUTH STREET  
ST02-938

FEBRUARY 28, 2002

ORIGINAL CONTRACT AMOUNT: \$592,728.25

CONTRACTOR: HILLS MATERIALS COMPANY

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
1	MOBILIZATION	NO CHANGE
2	CLEARING & GRUBBING, 6" +TREE	MEASURED QUANTITY - PLANS ESTIMATED NUMBER IN ERROR
3	CLEARING & GRUBBING	NO CHANGE
4	STANDARD MANHOLE, 48" DIA.	NO CHANGE
5	ADJUST MANHOLE RING & COVER	NO CHANGE
6	FIRE HYDRANT EXTENSION, 18"	MEASURED QUANTITY
7	ADJUST VALVE BOX	MEASURED QUANTITY
8	TYPE I GRANULAR BACKFILL	MEASURED QUANTITY
9	TYPE II GRANULAR BACKFILL	MEASURED QUANTITY
10	INCIDENTAL WORK	NO CHANGE
11	EXCAVATION, UNCLASSIFIED	MEASURED QUANTITY
12	AASHTO T-180 SOIL TEST	MEASURED QUANTITY
13	TOPSOIL, PLACE	NO CHANGE
14	TOPSOIL, SALVAGE	NO CHANGE
15	MILL & REMOVE ASPHALT CONCRETE PAVEMENT, FULL DEPTH	MEASURED QUANTITY
16	REMOVE CONCRETE DRIVEWAY PAVEMENT	MEASURED QUANTITY
17	REMOVE CONCRETE CURB AND GUTTER	NO CHANGE
18	REMOVE CONCRETE FILLET & PAN	NO CHANGE

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
19	REMOVE CONCRETE GUTTER PAN	MEASURED QUANTITY						
20	REMOVE CONCRETE SIDEWALK	MEASURED QUANTITY						
21	REMOVE INLET BOX	NO CHANGE						
22	REMOVE PIPE CULVERT	MEASURED QUANTITY						
23	REMOVE GUARD RAIL	MEASURED QUANTITY						
24	PLACING COLD MILLED ASPHALT	MEASURED QUANTITY						
25	AGGREGATE BASE COURSE	MEASURED QUANTITY						
26	AGGREGATE BASE COURSE-OVER SOIL SUPPORT FABRIC	MEASURED QUANTITY						
27	SOIL SUPPORT FABRIC/GEOGRID	MEASURED QUANTITY						
28	GRAVEL SURFACING	MEASURED QUANTITY						
29	ASPHALT CONCRETE, CLASS G, TYPE 1	MEASURED QUANTITY						
30	ASPHALT CONCRETE, CLASS G, TYPE 2	MEASURED QUANTITY						
31	CONCRETE APPROACH PAVEMENT, 6"	MEASURED QUANTITY						
32	CONCRETE DRIVEWAY PAVEMENT, 6"	MEASURED QUANTITY						
33	CONCRETE "P6" GUTTER	MEASURED QUANTITY						
34	CONCRETE CURB & GUTTER, TYPE B66	MEASURED QUANTITY						
35	CONCRETE FILLET & PAN (REINFORCED), 6"	MEASURED QUANTITY						
36	CONCRETE SIDEWALK, 4"	MEASURED QUANTITY						
37	24" SLOTTED DRAIN 14 GA.	NO CHANGE						
38	15" RCP, CLASS III	NO CHANGE						
39	18" RCP, CLASS III	MEASURED QUANTITY						
40	36" RCP, CLASS II	MEASURED QUANTITY						
41	15" RCP FLARED END	MEASURED QUANTITY						

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
42	48" RCP FLARED END W/ TRASH GUARD	NO CHANGE						
43	48" X 48" RCP TEE	NO CHANGE						
44	48" RCP CAP	NO CHANGE						
45	48" X 36" RCP REDUCER	NO CHANGE						
46	SPECIAL TYPE "B" INLET W/VANED GRATE	NO CHANGE						
47	TYPE "B" INLET W/CURBED COVER	MEASURED QUANTITY						
48	TYPE "E" INLET, 5'	NO CHANGE						
49	12" EDGE DRAIN & ROCK	MEASURED QUANTITY						
50	DITCH & CHANNEL PROT. BASKETS	NO CHANGE						
51	EROSION CONTROL, HAY BALES	MEASURED QUANTITY						
52	EROSION CONTROL, SILT FENCE	MEASURED QUANTITY						
53	SEEDING, FERTILIZING, MULCHING,	MEASURED QUANTITY						
54	PAVEMENT MARKING PAINT, 4" WHITE	MEASURED QUANTITY						
55	PAVEMENT MARKING PAINT, 4" YELLOW	MEASURED QUANTITY						
56	COLD PLAST. MARKING, 8"	MEASURED QUANTITY						
57	COLD PLAST. MARKING, 24"	MEASURED QUANTITY						
58	COLD PLAST. MARKING, ARROW	MEASURED QUANTITY						
59	COLD PLAST. MARKING, MESSAGE	MEASURED QUANTITY						
60	CONSTRUCTION STAKING	NO CHANGE						
61	REGULATORY SIGNS	MEASURED QUANTITY						
62	STREET SIGNS	MEASURED QUANTITY						
63	FLEXIBLE DELINEATOR POSTS	MEASURED QUANTITY						
64	TRAFFIC CONTROL	NO CHANGE						



LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
65	CONCRETE TEST SET	MEASURED QUANTITY						
66	WATER LINE ENCASEMENT	MEASURED QUANTITY - PLANS ERROR - SEVERAL WATER CROSSINGS NOT ON PLANS						
67	FLAGGING	MEASURED QUANTITY						
68	WATER MAIN STUB AT RAIDER ROAD SOUTH	NO CHANGE						
69	GABION ROCK	MEASURED QUANTITY						
70	CONCRETE DRIVEWAY PAVEMENT, 6"- REINFORCED	NEW ITEM-NOT ON ORIGINAL PLANS NECESSARY FOR COMMERCIAL DRIVEWAY						
71	RELOCATE HYDRANT & LEAD	NEW ITEM-REQUESTED BY WATER SERVICE DEPARTMENT+C342						
72	COLD PLASTIC MARKING TAPE, 6"	NEW ITEM-NOT ON ORIGINAL PLANS - REQUESTED BY TRAFFIC						
73	TYPE "C" RETAINING WALL	NEW ITEM-NOT ON ORIGINAL PLANS - LANDOWNER EASMENT REQUEST						
74	ASPHALT COMPOSITE PARKWAY PAVEMENT	REPLACED PLANS GRAVEL PARKWAY, REDUCED LOOSE GRAVEL ON ROAD/MAINTENANCE/AESTHETICS						
75	SPECIAL TYPE "B" INLET W/VANED GRATE	NEW ITEM - PLANS ERROR - ORIGINAL INLET NOT LARGE ENOUGH TO ACCEPT TWO PIPES						
76	REMOVE AND REPLACE 150' CURB & GUTTER	NEW ITEM - PLANS ERROR - CURB AND GUTTER GRADE DID NOT DRAIN						
77	ADDITIONAL SURVEY	NEW ITEM NECESSARY TO REGRADE CURB AND GUTTER, ETC.						
78	15" RCP ELBOW	NEW ITEM NECESSARY TO INSTALL PIPE IN CULVERT						

PREPARED BY: \_\_\_\_\_  
 JOE JAGODZINSKI, PE  
 PROJECT MANAGER

DATE: \_\_\_\_\_