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	Т	200.00	\$13.00	\$2,600.00	113.26	\$1,472.38	(\$1,127.62)
9	TYPE II GRANULAR BACKFILL	Т	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	Т	2,400.00	\$10.00	\$24,000.00		\$20,130.30	(\$3,869.70)
26	AGGREGATE BASE COURSE-OVER SOIL SUPPORT FABRIC	Т	1,600.00	\$11.00	\$17,600.00		\$9,819.37	(\$7,780.63)
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	Т	12.00	\$11.00	\$132.00	0.00	\$0.00	(\$132.00)
29	ASPHALT CONCRETE, CLASS G, TYPE 1	Т	3,412.00	\$30.00	\$102,360.00	5,580.86	\$167,425.80	\$65,065.80
30	ASPHALT CONCRETE, CLASS G, TYPE 2	Т	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	105.60	\$4,435.20	(\$3,334.80)
32	CONCRETE DRIVEWAY PAVEMENT, 6"	SY	34.00	\$42.00	\$1,428.00	57.70	\$2,423.40	\$995.40
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	160.00	\$6,800.00	\$0.00
39	18" RCP, CLASS III	LF	310.00	\$30.50	\$9,455.00	318.00	\$9,699.00	\$244.00
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	3,912.00	\$17,995.20	\$55.20
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		\$10,500.00	\$0.00
65	CONCRETE TEST SET	EA	8.00	\$150.00	\$1,200.00			(\$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	6.00	\$4,080.00	\$2,720.00
67	FLAGGING	HR	400.00	\$17.50	\$7,000.00	148.00	\$2,590.00	(\$4,410.00)
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	Т	200	\$22.40	\$4,480.00	264.19	\$5,917.86	\$1,437.86
70	CONCRETE DRIVEAY 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"	Т	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	EΑ	0.00	\$492.50	\$0.00	1.00	\$492.50	\$492.50
	TOTAL				\$629,461.82		\$682,252.52	\$52,790.70

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE:	\$629,461.82
CCO #1	\$36,733.57	NET INCREASE/(DECREASE):	\$52,790.70
CCO #2 CCO #3	\$52,790.70	ADJUSTED CONTRACT PRICE:	\$682,252.52
PRIOR TOTAL =	\$89,524.27	CHANGE TO DATE:	\$89,524.27
CONTRACTOR:		DATE:	
ENGINEER:		DATE:	
MAYOR:		DATE:	
FINANCE:		DATE:	
CONTRACT TIME CHANGE +/-: 7 NEW CONTRA	CT TIME: 127 Days		

			CURRENT					
LINE			CONTRACT	UNIT	EXTENDED	ADJUSTED	ADJUSTED	
ITEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	NET CHANGE

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	MEASUF	RED QUANTITY					
20	REMOVE CONCRETE SIDEWALK	MEASUF	RED QUANTITY					
21	REMOVE INLET BOX	NO CHA	NGE					
22	REMOVE PIPE CULVERT	MEASUF	RED QUANTITY					
23	REMOVE GUARD RAIL	MEASUF	RED QUANTITY					
24	PLACING COLD MILLED ASPHALT	MEASUF	RED QUANTITY					
	AGGREGATE BASE COURSE AGGREGATE BASE COURSE-OVER SOIL SUPPORT FABRIC		RED QUANTITY					
27	SOIL SUPPORT FABRIC/GEOGRID	MEASUF	RED QUANTITY					
29			RED QUANTITY					
30	ASPHALT CONCRETE, CLASS G, TYPE 2	MEASUF	RED QUANTITY					
31	CONCRETE APPROACH PAVEMENT, 6"	MEASUF	RED QUANTITY					
32	CONCRETE DRIVEWAY PAVEMENT, 6"	MEASUF	RED QUANTITY					
33	CONCRETE "P6" GUTTER	MEASUF	RED QUANTITY					
34	CONCRETE CURB & GUTTER, TYPE B66	MEASUF	RED QUANTITY					
35	CONCRETE FILLET & PAN (REINFORCED), 6"	MEASUF	RED QUANTITY					
36	CONCRETE SIDEWALK, 4"	MEASUF	RED QUANTITY					
37	24" SLOTTED DRAIN 14 GA.	NO CHA	NGE					
38	15" RCP, CLASS III	NO CHA	NGE					
39	18" RCP, CLASS III	MEASUF	RED QUANTITY					
40	36" RCP, CLASS II	MEASUF	RED QUANTITY					
41	15" RCP FLARED END	MEASUF	RED 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 CHAI	NGE		•			
43	48" X 48" RCP TEE	NO CHAI	O CHANGE					
44	48" RCP CAP	NO CHAI	NGE					
45	48" X 36" RCP REDUCER SPECIAL TYPE "B" INLET W/VANED	NO CHAI	NGE					
46	GRATE	NO CHAI	NGE					
47	TYPE "B" INLET W/CURBED COVER	MEASUR	RED QUANTITY					
48	TYPE "E" INLET, 5'	NO CHAI	NGE					
49	12" EDGE DRAIN & ROCK	MEASUR	RED QUANTITY					
50	DITCH & CHANNEL PROT. BASKETS	NO CHAI	NGE					
51	EROSION CONTROL, HAY BALES	MEASURED QUANTITY						
52	EROSION CONTROL, SILT FENCE	MEASURED QUANTITY						
53	SEEDING, FERTILIZING, MULCHING,	MEASUR	RED QUANTITY					
54	PAVEMENT MARKING PAINT, 4" WHITE PAVEMENT MARKING PAINT, 4"	MEASUR	RED QUANTITY					
55	YELLOW	MEASUR	RED QUANTITY					
56	COLD PLAST. MARKING, 8"	MEASUR	RED QUANTITY					
57	COLD PLAST. MARKING, 24"	MEASUR	RED QUANTITY					
58	COLD PLAST. MARKING, ARROW	MEASUR	RED QUANTITY					
59	COLD PLAST. MARKING, MESSAGE	MEASUR	RED QUANTITY					
60	CONSTRUCTION STAKING	NO CHAI	NGE					
61	REGULATORY SIGNS	MEASUR	RED QUANTITY					
62	STREET SIGNS	MEASUR	RED QUANTITY					
63	FLEXIBLE DELINEATOR POSTS	MEASUR	RED QUANTITY					
64	TRAFFIC CONTROL	NO CHAI	NGE					

TER LINE ENCASEMENT AGGING TER MAIN STUB AT RAIDER ROAD JTH	MEASUF										
AGGING TER MAIN STUB AT RAIDER ROAD JTH		RED QUANTITY -			MEASURED QUANTITY						
TER MAIN STUB AT RAIDER ROAD JTH	MEASUF		MEASURED QUANTITY - PLANS ERROR - SEVERAL WATER CROSSINGS NOT ON PLANS								
JTH		RED QUANTITY	MEASURED QUANTITY								
NON BOOK	NO CHA	IO CHANGE									
BION ROCK	MEASUF	MEASURED QUANTITY									
NCRETE DRIVEWAY PAVEMENT, 6"- NFORCED	NEW ITEM-NOT ON ORIGINAL PLANS NECESSARY FOR COMMERCIAL DRIVEWAY										
LOCATE HYDRANT & LEAD	NEW ITEM-REQUESTED BY WATER SERVICE DEPARTMENT+C342										
LD PLASTIC MARKING TAPE, 6"	NEW ITEM-NOT ON ORIGINAL PLANS - REQUESTED BY TRAFFIC										
PE "C" RETAINING WALL	NEW ITE	M-NOT ON ORIG	SINAL PLANS - L	ANDOWNER EASI	MENT REQUEST						
PHALT COMPOSITE PARKWAY /EMENT	REPLAC	ED PLANS GRAV	/EL PARKWAY, I	REDUCED LOOSE	GRAVEL ON RO)AD/MAINTENANC	E/AESTHETICS				
ECIAL TYPE "B" INLET W/VANED GRATE	NEW ITE	M - PLANS ERRO	OR - ORIGINAL I	NLET NOT LARGE	ENOUGH TO AC	CCEPT TWO PIPES	S				
MOVE AND REPLACE 150' CURB & TTER	NEW ITEM - PLANS ERROR - CURB AND GUTTER GRADE DID NOT DRAIN										
DITIONAL SURVEY	NEW ITEM NECESSARY TO REGRADE CURB AND GUTTER, ETC.										
JITIONAL SUNVLT	NE W ITEM NECESSARY TO INSTALL PIPE IN CULVERT										
// V/	EMENT CIAL TYPE "B" INLET W/VANED GRATE IOVE AND REPLACE 150' CURB & TER ITIONAL SURVEY	EMENT REPLACE CIAL TYPE "B" INLET W/VANED GRATE NEW ITE IOVE AND REPLACE 150' CURB & NEW ITE ITIONAL SURVEY NEW ITE	CIAL TYPE "B" INLET W/VANED GRATE OVE AND REPLACE 150' CURB & TER ITIONAL SURVEY REPLACED PLANS GRAY NEW ITEM - PLANS ERRO NEW ITEM - PLANS ERRO NEW ITEM NECESSARY	REPLACED PLANS GRAVEL PARKWAY, F CIAL TYPE "B" INLET W/VANED GRATE IOVE AND REPLACE 150' CURB & TER NEW ITEM - PLANS ERROR - ORIGINAL II NEW ITEM - PLANS ERROR - CURB AND ITIONAL SURVEY NEW ITEM NECESSARY TO REGRADE C	REPLACED PLANS GRAVEL PARKWAY, REDUCED LOOSE CIAL TYPE "B" INLET W/VANED GRATE NEW ITEM - PLANS ERROR - ORIGINAL INLET NOT LARGE NOVE AND REPLACE 150' CURB & NEW ITEM - PLANS ERROR - CURB AND GUTTER GRADE INTONAL SURVEY NEW ITEM NECESSARY TO REGRADE CURB AND GUTTER GRADE INTONAL SURVEY	REPLACED PLANS GRAVEL PARKWAY, REDUCED LOOSE GRAVEL ON ROCCIAL TYPE "B" INLET W/VANED GRATE NEW ITEM - PLANS ERROR - ORIGINAL INLET NOT LARGE ENOUGH TO ACCIVE AND REPLACE 150' CURB & NEW ITEM - PLANS ERROR - CURB AND GUTTER GRADE DID NOT DRAIN NEW ITEM NECESSARY TO REGRADE CURB AND GUTTER, ETC.	REPLACED PLANS GRAVEL PARKWAY, REDUCED LOOSE GRAVEL ON ROAD/MAINTENANCE CIAL TYPE "B" INLET W/VANED GRATE NEW ITEM - PLANS ERROR - ORIGINAL INLET NOT LARGE ENOUGH TO ACCEPT TWO PIPES OVE AND REPLACE 150' CURB & NEW ITEM - PLANS ERROR - CURB AND GUTTER GRADE DID NOT DRAIN ITIONAL SURVEY REPLACED PLANS GRAVEL PARKWAY, REDUCED LOOSE GRAVEL ON ROAD/MAINTENANCE NEW ITEM - PLANS ERROR - ORIGINAL INLET NOT LARGE ENOUGH TO ACCEPT TWO PIPES OF THE PLANS ERROR - CURB AND GUTTER GRADE DID NOT DRAIN NEW ITEM NECESSARY TO REGRADE CURB AND GUTTER, ETC.				

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