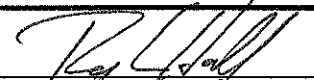
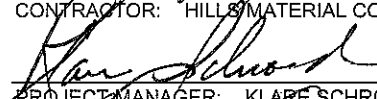



**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F**  
**Pavement Rehabilitation Project #5 - 1st Ave to 7th Ave & Central Blvd Area**  
**PROJECT NO. ST11-1914 / CIP NO. 50844**  
**NOVEMBER 7, 2011**  
**ORIGINAL CONTRACT AMOUNT: \$345,925.37**  
**CONTRACTOR: HILLS MATERIAL COMPANY**

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	Mobilization	LS	1.00	\$4,000.00	\$4,000.00	1.00	\$4,000.00	\$0.00
2	Remove Curb & Gutter	LF	2,100.00	\$8.75	\$18,375.00	1,988.00	\$17,395.00	(\$980.00)
3	Remove Pavement	SY	820.00	\$8.75	\$7,175.00	820.00	\$7,175.00	\$0.00
4	Remove PCC Pan	SF	170.00	\$2.00	\$340.00	213.00	\$426.00	\$86.00
5	Remove Sidewalk	SF	590.00	\$2.00	\$1,180.00	590.00	\$1,180.00	\$0.00
6	Remove Driveway Approach	SF	1,050.00	\$2.75	\$2,887.50	1,253.00	\$3,445.75	\$558.25
7	Adjust Sanitary Manhole	EA	1.00	\$250.00	\$250.00	1.00	\$250.00	\$0.00
8	Chimney Seal	EA	1.00	\$385.00	\$385.00	1.00	\$385.00	\$0.00
9	Chimney Seal Extension	EA	1.00	\$225.00	\$225.00	1.00	\$225.00	\$0.00
10	Asphalt Milling - 18" Milling	SY	1,600.00	\$8.15	\$13,040.00	1,600.00	\$13,040.00	\$0.00
11	Asphalt Milling - Full Width	SY	2,600.00	\$3.50	\$9,100.00	2,600.00	\$9,100.00	\$0.00
12	Curb & Gutter	LF	2,100.00	\$18.20	\$38,220.00	1,988.00	\$36,181.60	(\$2,038.40)
13	Sidewalk	SF	470.00	\$6.50	\$3,055.00	666.60	\$4,332.90	\$1,277.90
14	Driveway Approach	SF	1,050.00	\$10.35	\$10,867.50	1,248.30	\$12,919.91	\$2,052.41
15	Detectable Warning Panel	SF	24.00	\$32.60	\$782.40	24.00	\$782.40	\$0.00
16	6" PCC Fillet	SF	265.00	\$9.60	\$2,544.00	265.00	\$2,544.00	\$0.00
17	6" PCC Pan	SF	625.00	\$7.65	\$4,781.25	679.10	\$5,195.12	\$413.87
18	Type C Wall (0-2')	LF	20.00	\$50.00	\$1,000.00	17.50	\$875.00	(\$125.00)
19	Base Course	TON	200.00	\$38.90	\$7,780.00	456.10	\$17,742.29	\$9,962.29
20	Asphalt Patch	TON	355.00	\$127.00	\$45,085.00	343.60	\$43,637.20	(\$1,447.80)
21	Asphalt	TON	280.00	\$90.00	\$25,200.00	386.82	\$34,813.80	\$9,613.80
22	Asphalt Surface Treatment - AE150S	TON	67.00	\$540.00	\$36,180.00	74.11	\$40,019.40	\$3,839.40
23	Cover Aggregate	TON	640.00	\$62.00	\$39,680.00	701.26	\$43,478.12	\$3,798.12
24	Asphalt for Fog Seal	TON	11.70	\$1,200.00	\$14,040.00	12.73	\$15,276.00	\$1,236.00
25	Inlet Protection	EA	20.00	\$125.00	\$2,500.00	12.00	\$1,500.00	(\$1,000.00)
26	Erosion Control	LS	1.00	\$700.00	\$700.00	1.00	\$700.00	\$0.00
27	Seed/Fertilize/Mulch	SY	650.00	\$3.00	\$1,950.00	168.00	\$504.00	(\$1,446.00)
28	Pavement Marking Paint - 4"	LF	1,300.00	\$0.55	\$715.00	1,558.70	\$857.29	\$142.29
29	Pavement Marking Paint - 12"	LF	126.00	\$2.17	\$273.42	64.00	\$138.88	(\$134.54)
30	Pavement Marking Paint - 24"	LF	90.00	\$4.35	\$391.50	97.60	\$424.56	\$33.06
31	Pavement Marking Paint - Arrow	EA	2.00	\$81.50	\$163.00	2.00	\$163.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
32	Groove for Pavement Marking - 12"	LF	56.00	\$5.45	\$305.20	60.00	\$327.00	\$21.80
33	Groove for Pavement Marking - 24"	LF	36.00	\$10.85	\$390.60	36.00	\$390.60	\$0.00
34	Marking - 12"	LF	56.00	\$13.00	\$728.00	56.00	\$728.00	\$0.00
35	Marking - 24"	LF	36.00	\$26.00	\$936.00	36.00	\$936.00	\$0.00
36	Traffic Control Plan	LS	1.00	\$1,300.00	\$1,300.00	1.00	\$1,300.00	\$0.00
37	Traffic Control	LS	1.00	\$14,000.00	\$14,000.00	1.00	\$14,000.00	\$0.00
38	Incidental	LS	1.00	\$35,400.00	\$35,400.00	0.80	\$28,320.00	(\$7,080.00)
39	Valve Box Repair	EA	0.00	\$250.00	\$0.00	1.00	\$250.00	\$250.00
40	Soft Spot Digout/Rock	CY	0.00	\$285.00	\$0.00	5.00	\$1,425.00	\$1,425.00
41	Regrade Behind Curb	LF	0.00	\$7.00	\$0.00	200.00	\$1,400.00	\$1,400.00
42	Regrade Intersection	LS	0.00	\$2,000.00	\$0.00	1.00	\$2,000.00	\$2,000.00
43	Sod in regraded area	SY	0.00	\$6.57	\$0.00	300.00	\$1,971.00	\$1,971.00
44	Liquidated Damages	DAYS	0.00	(\$450.00)	\$0.00	4.00	(\$1,800.00)	(\$1,800.00)
<b>TOTAL</b>					<b>\$345,925.37</b>		<b>\$369,954.82</b>	<b>\$24,029.45</b>

C.C.O. HISTORY INCREASE/(DECREASE)			PRIOR ADJUSTED CONTRACT PRICE :	\$345,925.37
CCO #1	\$24,029.45		NET INCREASE/(DECREASE):	\$24,029.45
	\$0.00		ADJUSTED CONTRACT PRICE:	\$369,954.82
	\$0.00		CHANGE TO DATE:	\$24,029.45

 CONTRACTOR: HILLS MATERIAL COMPANY	11/9/11 DATE
 PROJECT MANAGER: KLAIRE SCHROEDER, P.E.	11/8/11 DATE
 CITY ENGINEER: DALE TECH, P.E. / L.S.	11-8-11 DATE
MAYOR: SAM KOOIKER	DATE
FINANCE: PAULINE SUMPTION	DATE
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #1F to Hills Materials Company for an increase of \$24,029.45 based on unit pricing with the following appropriation:

Initial Funding	\$345,925.37				\$345,925.37
Fund Type	Streets				
Department	8910				
Line Item	4370				
Fund	0505				
CCO #1	\$24,029.45				\$24,029.45
Adjusted Funding	\$369,954.82			\$369,954.82	\$369,954.82

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F**  
**Pavement Rehabilitation Project #5 - 1st Ave to 7th Ave & Central Blvd Area**  
**PROJECT NO. ST11-1914 / CIP NO. 50844**  
**NOVEMBER 7, 2011**  
**ORIGINAL CONTRACT AMOUNT: \$345,925.37**  
**CONTRACTOR: HILLS MATERIAL COMPANY**

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
2	Remove Curb & Gutter	Actual quantity required to complete project.
4	Remove PCC Pan	Actual quantity required to complete project.
6	Remove Driveway Approach	Actual quantity required to complete project.
12	Curb & Gutter	Actual quantity required to complete project.
13	Sidewalk	Actual quantity required to complete project.
14	Driveway Approach	Actual quantity required to complete project.
17	6" PCC Pan	Actual quantity required to complete project.
18	Type C Wall (0-2')	Actual quantity required to complete project.
19	Base Course	Actual quantity required to complete project.
20	Asphalt Patch	Actual quantity required to complete project.
21	Asphalt	Actual quantity required to complete project.
22	Asphalt Surface Treatment - AE150S	Actual quantity required to complete project.
23	Cover Aggregate	Actual quantity required to complete project.
24	Asphalt for Fog Seal	Actual quantity required to complete project.
25	Inlet Protection	Actual quantity required to complete project.
27	Seed/Fertilize/Mulch	Actual quantity required to complete project.
28	Pavement Marking Paint - 4"	Actual quantity required to complete project.
29	Pavement Marking Paint - 12"	Actual quantity required to complete project.
30	Pavement Marking Paint - 24"	Actual quantity required to complete project.
32	Groove for Pavement Marking - 12"	Actual quantity required to complete project.
39	Valve Box Repair	Dug up and repaired broken water valve.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
40	Soft Spot Digout/Rock	Soft grade that had to be repaired.
41	Regrade Behind Curb	Had to regrade to make it maintainable.
42	Regrade Intersection	Regrade to make intersection match into curb adjustment.
43	Sod in regraded area	Residents had well maintained lawns in regraded areas so used sod.
44	Liquidated Damages	Contractor did not complete project on time.

PREPARED BY: Klare Schroeder, P.E.

DATE: November 7, 2011

		Streets	
		8910	
		4370	
		0505	
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT
1	Mobilization	0.00	100%
2	Remove Curb & Gutter	-980.00	100%
3	Remove Pavement	0.00	100%
4	Remove PCC Pan	86.00	100%
5	Remove Sidewalk	0.00	100%
6	Remove Driveway Approach	558.25	100%
7	Adjust Sanitary Manhole	0.00	100%
8	Chimney Seal	0.00	100%
9	Chimney Seal Extension	0.00	100%
10	Asphalt Milling - 18" Milling	0.00	100%
11	Asphalt Milling - Full Width	0.00	100%
12	Curb & Gutter	-2,038.40	100%
13	Sidewalk	1,277.90	100%
14	Driveway Approach	2,052.41	100%
15	Detectable Warning Panel	0.00	100%
16	6" PCC Fillet	0.00	100%
17	6" PCC Pan	413.87	100%
18	Type C Wall (0-2')	-125.00	100%
19	Base Course	9,962.29	100%
20	Asphalt Patch	-1,447.80	100%
21	Asphalt	9,613.80	100%
22	Asphalt Surface Treatment - AE150S	3,839.40	100%
23	Cover Aggregate	3,798.12	100%
24	Asphalt for Fog Seal	1,236.00	100%
25	Inlet Protection	-1,000.00	100%
26	Erosion Control	0.00	100%
27	Seed/Fertilize/Mulch	-1,446.00	100%
28	Pavement Marking Paint - 4"	142.29	100%
29	Pavement Marking Paint - 12"	-134.54	100%
30	Pavement Marking Paint - 24"	33.06	100%
31	Pavement Marking Paint - Arrow	0.00	100%

32	Groove for Pavement Marking - 12"	21.80	100%	100%
33	Groove for Pavement Marking - 24"	0.00	100%	100%
34	Cold Applied Plastic Pavement Mark	0.00	100%	100%
35	Cold Applied Plastic Pavement Mark	0.00	100%	100%
36	Traffic Control Plan	0.00	100%	100%
37	Traffic Control	0.00	100%	100%
38	Incidental	-7,080.00	100%	100%
39	Valve Box Repair	250.00	100%	100%
40	Soft Spot Digout/Rock	1,425.00	100%	100%
41	Regrade Behind Curb	1,400.00	100%	100%
42	Regrade Intersection	2,000.00	100%	100%
43	Sod in regraded area	1,971.00	100%	100%
44	Liquidated Damages	-1,800.00	100%	100%
		\$24,029.45		