

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
Pavement Rehabilitation Project - Minuteman Area Chip Seal**

15-2243 / CIP No. 50549

November 27, 2015


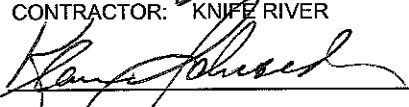
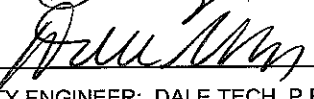
ORIGINAL CONTRACT AMOUNT: \$256,585.00

CONTRACTOR: KNIFE RIVER - RAPID CITY

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	Mobilization	LS	1.00	\$22,430.00	\$22,430.00	1.00	\$22,430.00	\$0.00
2	Remove Asphalt Pavement	SY	820.00	\$9.35	\$7,667.00	854.70	\$7,991.45	\$324.45
3	Unclassified Excavation - Digouts	CY	20.00	\$46.00	\$920.00	20.00	\$920.00	\$0.00
4	Asphalt Milling - Full Width	SY	4,360.00	\$2.60	\$11,336.00	4,360.00	\$11,336.00	\$0.00
5	Asphalt Milling - 18" Width	SY	927.00	\$10.75	\$9,965.25	954.40	\$10,259.80	\$294.55
6	Remove PCC Pan	SY	27.60	\$35.00	\$966.00	28.60	\$1,001.00	\$35.00
7	Remove Curb & Gutter	LF	520.00	\$11.00	\$5,720.00	574.00	\$6,314.00	\$594.00
8	Remove Concrete Fillet	SY	6.00	\$62.00	\$372.00	6.00	\$372.00	\$0.00
9	Remove PCC Approach Pavement	SY	9.40	\$40.00	\$376.00	9.40	\$376.00	\$0.00
10	Remove Sidewalk	SF	550.00	\$2.55	\$1,402.50	635.00	\$1,619.25	\$216.75
11	Concrete Drain Pan, 6" Reinforced	SY	27.60	\$108.00	\$2,980.80	28.60	\$3,088.80	\$108.00
12	Curb & Gutter	LF	520.00	\$20.55	\$10,686.00	600.50	\$12,340.28	\$1,654.28
13	6" Concrete Fillet, Reinforced	SY	6.00	\$108.00	\$648.00	6.40	\$691.20	\$43.20
14	Nonreinforced	SY	9.40	\$97.00	\$911.80	9.40	\$911.80	\$0.00
15	4" Sidewalk	SF	530.00	\$7.35	\$3,895.50	635.00	\$4,667.25	\$771.75
16	Detectable Warning Panel	SF	20.00	\$36.50	\$730.00	20.00	\$730.00	\$0.00
17	Asphalt Surface Treatment - AE150S	TON	39.00	\$634.00	\$24,726.00	39.00	\$24,726.00	\$0.00
18	Cover Aggregate	TON	345.00	\$70.55	\$24,339.75	345.00	\$24,339.75	\$0.00
19	Asphalt for Fog Seal	TON	7.00	\$753.00	\$5,271.00	7.00	\$5,271.00	\$0.00
20	Sealcoat	SY	5,126.00	\$2.50	\$12,815.00	5,126.00	\$12,815.00	\$0.00
21	3/4" Base Course	1.00	335.00	\$35.20	\$11,792.00	388.54	\$13,676.61	\$1,884.61
22	Asphalt Patch	TON	240.00	\$147.00	\$35,280.00	333.85	\$49,075.95	\$13,795.95
23	Asphalt Overlay	TON	515.00	\$95.10	\$48,976.50	650.76	\$61,887.28	\$12,910.78
24	Inlet Protection	EA	6.00	\$117.00	\$702.00	6.00	\$702.00	\$0.00
25	Gravel Filter Sock	LF	10.00	\$16.00	\$160.00	12.00	\$192.00	\$32.00
26	Traffic Control	LS	1.00	\$7,080.00	\$7,080.00	1.00	\$7,080.00	\$0.00
27	Incidental	LS	1.00	\$4,435.90	\$4,435.90	1.00	\$4,435.90	\$0.00
28	Geo-grid	SY	0.00	\$5.25	\$0.00	620.00	\$3,255.00	\$3,255.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
29	Unclassified Excavation	CU	0.00	\$29.75	\$0.00	155.00	\$4,611.25	\$4,611.25
30	Liquidated Damages	DAY	0.00	(\$450.00)	\$0.00	25.00	(\$11,250.00)	(\$11,250.00)
TOTAL					\$256,585.00		-\$285,866.57	\$29,281.57

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$256,585.00
CCO #1	\$29,281.57	NET INCREASE/(DECREASE):	\$29,281.57
	\$0.00	ADJUSTED CONTRACT PRICE:	\$285,866.57
	\$0.00	CHANGE TO DATE:	\$29,281.57

		12/3/15	
CONTRACTOR: KNIFE RIVER		DATE	
		12/3/15	
PROJECT MANAGER: KLAIRE SCHROEDER, P.E.		DATE	
		12-4-15	
CITY ENGINEER: DALE TECH, P.E. / L.S.		DATE	
MAYOR: STEVE ALLENDER		DATE	
FINANCE: PAULINE SUMPTION		DATE	
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME:	Days	

City Staff recommends approval of this Change Order #1 to Knife River for an increase of \$29,281.57 based on unit pricing with the following appropriation:

Initial Funding	\$256,585.00				\$256,585.00
Fund Type	Streets				
Department	8910				
Line Item	4370				
Fund	0505				
CCO #1	\$29,281.57				\$29,281.57
					\$0.00
					\$0.00
Adjusted Funding	\$285,866.57			\$285,866.57	\$285,866.57

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ORIGINAL CONTRACT AMOUNT: \$256,585.00
CONTRACTOR: KNIFE RIVER - RAPID CITY

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
2	Remove Asphalt Pavement	Actual quantity needed for the project.
5	Asphalt Milling - 18" Width	Actual quantity needed for the project.
6	Remove PCC Pan	Actual quantity needed for the project.
7	Remove Curb & Gutter	Actual quantity needed for the project.
8	Remove Concrete Fillet	Actual quantity needed for the project.
10	Remove Sidewalk	Actual quantity needed for the project.
11	Concrete Drain Pan, 6" Reinforced	Actual quantity needed for the project.
12	Curb & Gutter	Actual quantity needed for the project.
13	6" Concrete Fillet, Reinforced	Actual quantity needed for the project.
15	4" Sidewalk	Actual quantity needed for the project.
21	3/4" Base Course	Actual quantity needed for the project.
22	Asphalt Patch	Actual quantity needed for the project.
23	Asphalt Overlay	Actual quantity needed for the project.
25	Gravel Filter Sock	Actual quantity needed for the project.
26	Geo-grid	Used to stabilize a soft area.
27	Unclassified Excavation	Plan error - not included in the plans.
28	Liquidated Damages	Did not complete contract work by completion date of the contract.

PREPARED BY: Klare Schroeder, P.E.

DATE: December 3, 2015

		Streets	
		8910	
		4370	
		0505	
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT
1	Mobilization	0.00	100%
2	Remove Asphalt Pavement	324.45	100%
3	Unclassified Excavation - Digouts	0.00	100%
4	Asphalt Milling - Full Width	0.00	100%
5	Asphalt Milling - 18" Width	294.55	100%
6	Remove PCC Pan	35.00	100%
7	Remove Curb & Gutter	594.00	100%
8	Remove Concrete Fillet	0.00	100%
9	Remove PCC Approach Pavement	0.00	100%
10	Remove Sidewalk	216.75	100%
11	Concrete Drain Pan, 6" Reinforced	108.00	100%
12	Curb & Gutter	1,654.28	100%
13	6" Concrete Fillet, Reinforced	43.20	100%
14	PCC Approach Pavement, 6" Nonreir	0.00	100%
15	4" Sidewalk	771.75	100%
16	Detectable Warning Panel	0.00	100%
17	Asphalt Surface Treatment - AE150S	0.00	100%
18	Cover Aggregate	0.00	100%
19	Asphalt for Fog Seal	0.00	100%
20	Sealcoat	0.00	100%
21	3/4" Base Course	1,884.61	100%
22	Asphalt Patch	13,795.95	100%
23	Asphalt Overlay	12,910.78	100%
24	Inlet Protection	0.00	100%
25	Gravel Filter Sock	32.00	100%
26	Traffic Control	0.00	100%
27	Incidental	0.00	100%
28	Geo-grid	3,255.00	100%
29	Unclassified Excavation	4,611.25	100%
30	Liquidated Damages	-11,250.00	100%
		\$29,281.57	