CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2F
Pavement Rehabilitation Project - East Saint Joseph Street Overlay
PROJECT NO. 17-2363 / CIP NO. 51161
May 24, 2019
ORIGINAL CONTRACT AMOUNT: $379,253.70
CONTRACTOR: WESTERN CONSTRUCTION, INC.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	Mobilization	LS	1.00	$17,500.00	$17,500.00	1.00	$17,500.00	$0.00
2	Incidental	LS	1.00	$5,500.00	$5,500.00	1.00	$5,500.00	$0.00
3	Reset Property Corner	EA	0.00	$350.00	$0.00	0.00	$0.00	$0.00
4	Railroad Insurance	LS	1.00	$575.00	$575.00	1.00	$575.00	$0.00
5	Unclassified Excavation - Digouts	CY	0.00	$24.00	$0.00	0.00	$0.00	$0.00
6	Remove Curb & Gutter	LF	239.10	$11.00	$2,630.10	239.10	$2,630.10	$0.00
7	Remove Sidewalk	SF	604.00	$2.35	$1,419.40	604.00	$1,419.40	$0.00
8	Remove Asphalt	SY	399.80	$9.85	$3,938.03	399.80	$3,938.03	$0.00
9	Asphalt Milling	SY	16,517.00	$1.45	$23,949.65	16,517.00	$23,949.65	$0.00
10	Remove Concrete Patch	SY	52.00	$51.50	$2,678.00	52.00	$2,678.00	$0.00
11	Type 3 Foundation Material	TON	3.10	$35.00	$108.50	3.10	$108.50	$0.00
12	Geogrid	SY	0.00	$2.35	$0.00	0.00	$0.00	$0.00
13	Base Course	TON	14.90	$17.50	$260.75	14.90	$260.75	$0.00
14	Nonreinforced	SY	19.33	$109.00	$2,106.97	19.33	$2,106.97	$0.00
15	Concrete Curb & Gutter	LF	239.10	$24.00	$5,738.40	239.10	$5,738.40	$0.00
16	Asphalt Patch	TON	106.40	$98.00	$10,427.20	106.40	$10,427.20	$0.00
17	Asphalt Overlay	TON	1,800.49	$74.50	$134,136.51	1,800.49	$134,136.51	$0.00
18	Paving Fabric	SY	8,533.30	$1.40	$11,946.62	8,533.30	$11,946.62	$0.00
19	Concrete Sidewalk	SF	850.00	$5.15	$4,377.50	850.00	$4,377.50	$0.00
20	Detectable Warning Panel	SF	64.00	$35.00	$2,240.00	64.00	$2,240.00	$0.00
21	Gravel Filter Sock	LF	0.00	$5.70	$0.00	0.00	$0.00	$0.00
22	Inlet Protection	EA	26.00	$108.00	$2,808.00	26.00	$2,808.00	$0.00
23	Remove & Reset Mailbox	EA	0.00	$45.50	$0.00	0.00	$0.00	$0.00
24	Remove and Replae Type "E" Inlet Lid	EA	1.00	$1,700.00	$1,700.00	1.00	$1,700.00	$0.00
25	Adjust Water Valve	EA	0.00	$230.00	$0.00	0.00	$0.00	$0.00
26	Adjust Manhole	EA	0.00	$330.00	$0.00	0.00	$0.00	$0.00
27	Pedestrian Push Button Pole	EA	6.00	$1,400.00	$8,400.00	6.00	$8,400.00	$0.00
28	Adjust Electrical Junction Box	EA	4.00	$230.00	$920.00	4.00	$920.00	$0.00

29	Sawed-In, Prefored Detector Loop	EA	9.00	$2,000.00	$18,000.00	9.00	$18,000.00	$0.00
30	Accessible Pedestrian Signal	EA	8.00	$2,300.00	$18,400.00	8.00	$18,400.00	$0.00
31	Countdown Timer	EA	8.00	$1,100.00	$8,800.00	8.00	$8,800.00	$0.00
32	2" Rigid Conduit, Schedule 40	LF	75.00	$19.00	$1,425.00	75.00	$1,425.00	$0.00
33	1/C #6 AWG Copper Wire	LF	75.00	$1.30	$97.50	75.00	$97.50	$0.00
34	4/C #14 AWG Copper Tray Cable, K2	LF	850.00	$1.95	$1,657.50	850.00	$1,657.50	$0.00
35	7/C #14 AWG Copper Tray Cable, K2	LF	820.00	$2.85	$2,337.00	820.00	$2,337.00	$0.00
36	Pair	LF	1,100.00	$1.25	$1,375.00	1,100.00	$1,375.00	$0.00
37	Reset Traffic Sign	EA	0.00	$108.00	$0.00	0.00	$0.00	$0.00
38	Traffic Control	LS	1.00	$5,600.00	$5,600.00	1.00	$5,600.00	$0.00
39	Traffic Control, Misc	LS	1.00	$8,300.00	$8,300.00	1.00	$8,300.00	$0.00
40	Arrow Board	EA	2.00	$850.00	$1,700.00	2.00	$1,700.00	$0.00
41	Railroad Flagging	HR	45.00	$27.00	$1,215.00	0.00	$0.00	($1,215.00)
42	Marking 4" White	LF	1,330.00	$3.25	$4,322.50	1,310.00	$4,257.50	($65.00)
43	Marking 4" Yellow	LF	3,860.00	$3.25	$12,545.00	4,007.00	$13,022.75	$477.75
44	Marking 12" White	LF	580.00	$9.00	$5,220.00	583.00	$5,247.00	$27.00
45	Marking 24" White	LF	130.00	$18.00	$2,340.00	136.00	$2,448.00	$108.00
46	Marking 24" Yellow	LF	21.00	$18.00	$378.00	9.00	$162.00	($216.00)
47	Marking Arrow	EA	6.00	$200.00	$1,200.00	8.00	$1,600.00	$400.00
48	Pavement Marking 4"	LF	5,190.00	$0.40	$2,076.00	5,317.00	$2,126.80	$50.80
49	Pavement Marking 12"	LF	580.00	$1.80	$1,044.00	583.00	$1,049.40	$5.40
50	Pavement Marking 24"	LF	151.00	$3.70	$558.70	141.00	$521.70	($37.00)
51	Pavement Marking Arrow	EA	6.00	$142.00	$852.00	12.00	$1,704.00	$852.00
52	Liquidated Damages	DAYS	15.00	($450.00)	($6,750.00)	17.00	($7,650.00)	($900.00)
TOTAL					**$336,053.83**		**$335,541.78**	**($512.05)**

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	$336,053.83
CCO #1	($43,199.87)	NET INCREASE/(DECREASE):	($512.05)
CCO #2F	($512.05)	ADJUSTED CONTRACT PRICE:	$335,541.78
	$0.00	CHANGE TO DATE:	($43,711.92)

Sandi Mechly 5/24/19

CONTRACTOR: WESTERN CONSTRUCTION, INC. DATE

Klare Schroeder 5/24/19

PROJECT MANAGER: KLARE SCHROEDER, P.E. DATE

Ted T Johnson 5-28-19

CITY ENGINEER: TED JOHNSON, P.E. 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 #2F to Western Construction, Inc. for a decrease of $512.05 based on unit pricing with the following appropriation:

Initial Funding	$0.00	$0.00	$319,317.50	$59,936.20		$379,253.70
Fund Type	Sanitary Sewer	Water	Streets	STCM		
Department	833 / 834	933 / 934	8910	0301		
Line Item	4380	4381	4370	4370		
Fund	0604	0602	0505	0101		
CCO #1	$0.00	$0.00	($42,739.87)	($460.00)		($43,199.87)
CCO #2	$0.00	$0.00	($2,115.00)	$1,602.95		($512.05)
						$0.00
Adjusted Funding	$0.00	$0.00	$274,462.63	$61,079.15	$335,541.78	$335,541.78

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2F
Pavement Rehabilitation Project - East Saint Joseph Street Overlay
PROJECT NO. 17-2363 / CIP NO. 51161
May 24, 2019
ORIGINAL CONTRACT AMOUNT: $379,253.70
CONTRACTOR: WESTERN CONSTRUCTION, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
41	Railroad Flagging	Actual quanitites necessary to complete project.
42	Cold Applied Plastic Pavement Marking	Actual quanitites necessary to complete project.
43	Cold Applied Plastic Pavement Marking	Actual quanitites necessary to complete project.
44	Cold Applied Plastic Pavement Marking	Actual quanitites necessary to complete project.
45	Cold Applied Plastic Pavement Marking	Actual quanitites necessary to complete project.
46	Cold Applied Plastic Pavement Marking	Actual quanitites necessary to complete project.
47	Cold Applied Plastic Pavement Marking	Actual quanitites necessary to complete project.
48	Groove for Cold Applied Plastic Pavem	Actual quanitites necessary to complete project.
49	Groove for Cold Applied Plastic Pavem	Actual quanitites necessary to complete project.
50	Groove for Cold Applied Plastic Pavem	Actual quanitites necessary to complete project.
51	Groove for Cold Applied Plastic Pavem	Actual quanitites necessary to complete project.
		Actual quanitites necessary to complete project.
52	Liquidated Damages	Project not completed on time.

PREPARED BY: Klare Schroeder

DATE: 5/24/19

	FUNDING TYPE	Sanitary Sewer		Water		Streets		STCM		
	COST CENTER	833 / 834		933 / 934		8910		301		
	LINE ITEM	4380		4381		4370		4370		
	FUND	0604		0602		0505		0101		
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	
1	Mobilization	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
2	Incidental	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
3	Reset Property Corner	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
4	Railroad Insurance	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
5	Unclassified Excavation - Digouts	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
6	Remove Curb & Gutter	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
7	Remove Sidewalk	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
8	Remove Asphalt	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
9	Asphalt Milling	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
10	Remove Concrete Patch	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
11	Type 3 Foundation Material	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
12	Geogrid	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
13	Base Course	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
14	PCC Approach Pavement 6" Nonrein	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
15	Concrete Curb & Gutter	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
16	Asphalt Patch	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
17	Asphalt Overlay	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
18	Paving Fabric	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
19	Concrete Sidewalk	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
20	Detectable Warning Panel	0.00	0%	0.00	0%	0.00	25%	0.00	75%	100%
21	Gravel Filter Sock	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
22	Inlet Protection	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
23	Remove & Reset Mailbox	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
24	Remove and Replae Type "E" Inlet Li	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
25	Adjust Water Valve	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
26	Adjust Manhole	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
27	Pedestrian Push Button Pole	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
28	Adjust Electrical Junction Box	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%

29	Sawed-In, Prefored Detector Loop	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
30	Accessible Pedestrian Signal	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
31	Pedestrian Signal Head with Countdc	0.00	0%	0.00	0%	0.00	50%	0.00	50%	100%
32	2" Rigid Conduit, Schedule 40	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
33	1/C #6 AWG Copper Wire	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
34	4/C #14 AWG Copper Tray Cable, K2	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
35	7/C #14 AWG Copper Tray Cable, K2	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
36	#16 AWG Copper Twisted Shielded F	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
37	Remove, Salvage, Relocate, and Res	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
38	Traffic Control	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
39	Traffic Control, Misc	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
40	Arrow Board	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
41	Railroad Flagging	0.00	0%	0.00	0%	-1,215.00	100%	0.00	0%	100%
42	Cold Applied Plastic Pavement Marki	0.00	0%	0.00	0%	0.00	0%	-65.00	100%	100%
43	Cold Applied Plastic Pavement Marki	0.00	0%	0.00	0%	0.00	0%	477.75	100%	100%
44	Cold Applied Plastic Pavement Marki	0.00	0%	0.00	0%	0.00	0%	27.00	100%	100%
45	Cold Applied Plastic Pavement Marki	0.00	0%	0.00	0%	0.00	0%	108.00	100%	100%
46	Cold Applied Plastic Pavement Marki	0.00	0%	0.00	0%	0.00	0%	-216.00	100%	100%
47	Cold Applied Plastic Pavement Marki	0.00	0%	0.00	0%	0.00	0%	400.00	100%	100%
48	Groove for Cold Applied Plastic Pave	0.00	0%	0.00	0%	0.00	0%	50.80	100%	100%
49	Groove for Cold Applied Plastic Pave	0.00	0%	0.00	0%	0.00	0%	5.40	100%	100%
50	Groove for Cold Applied Plastic Pave	0.00	0%	0.00	0%	0.00	0%	-37.00	100%	100%
51	Groove for Cold Applied Plastic Pave	0.00	0%	0.00	0%	0.00	0%	852.00	100%	100%
52	Liquidated Damages	0.00	0%	0.00	0%	-900.00	100%	0.00	0%	100%
		$0.00		$0.00		($2,115.00)		$1,602.95		($512.05)