CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2F 2010 BRIDGE MAINTENANCE PROJECT PROJECT NO. ST10-1886 / CIP NO. 50752 JUNE 2, 2011

ORIGINAL CONTRACT AMOUNT: \$130,234.00 CONTRACTOR: CORR CONSTRUCTION SERVICES, INC.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	TRAFFIC CONTROL, ASPEN AVE.							
	BRIDGE	L.S.	1.00	\$2,000.00	\$2,000.00	1.00	\$2,000.00	\$0.00
	TYPE T101 RAILING, ASPEN AVE BRIDGE	L.F.	100.00	\$150.00	\$15,000.00	100.00	\$15,000.00	\$0.00
	INCIDENTAL WORK, ASPEN AVE. BRIDGE	L.S.	1.00	\$8,800.00	\$8,800.00	1.00	\$8,800.00	\$0.00
4	TRAFFIC CONTROL, HOEFER AVE. BRIDGE	L.S.	1.00	\$2,000.00	\$2,000.00	1.00	\$2,000.00	\$0.00
5	TYPE 1A REMOVAL, HOEFER AVE. BRIDGE	Sq.Yd	0.00	\$16.00	\$0.00	0.00	\$0.00	\$0.00
6	TYPE 2A REMOVAL, HOEFER AVE. BRIDGE	Sq.Yd	0.00	\$10.00	\$0.00	0.00	\$0.00	\$0.00
7	TYPE 1B REMOVAL, HOEFER AVE. BRIDGE	Sq.Yd	0.00	\$70.00	\$0.00	0.00	\$0.00	\$0.00
8	TYPE 1C REMOVAL, HOEFER AVE. BRIDGE	Sq.Yd	0.00	\$80.00	\$0.00	0.00	\$0.00	\$0.00
9	TYPE B REMOVAL, HOEFER AVE. BRIDGE	L.F.	0.00	\$18.00	\$0.00	0.00	\$0.00	\$0.00
10	EXPRESS MIX REPAIR, HOEFER AVE. BRIDGE	Cu.Ft.	0.00	\$108.00	\$0.00	0.00	\$0.00	\$0.00
11	TYPE T101 RAILING, HOEFER AVE. BRIDGE	L.F.	80.00	\$155.00	\$12,400.00	80.00	\$12,400.00	\$0.00
12	REMOVE AC PAVEMENT	Sq.Yd	15.00	\$14.00	\$210.00	13.30	\$186.20	(\$23.80)
13	REMOVE CONCRETE CURB & GUTTER	L.F.	65.70	\$10.00	\$657.00	59.80	\$598.00	(\$59.00)
14	REMOVE PCC SIDEWALK	S.F.	301.00	\$2.00	\$602.00	308.80	\$617.60	\$15.60
15	AGGREGATE BASE COURSE	TON	9.00	\$58.00	\$522.00		\$1,019.06	\$497.06
16	AC, CLASS E, TYPE 1 PG 64-28	TON	4.00	\$350.00	\$1,400.00	10.00	\$3,500.00	\$2,100.00
17	CONCRETE CURB & GUTTER TYPE B6-7	L.F.	65.70	\$32.00	\$2,102.40	59.80	\$1,913.60	(\$188.80)
18	CONCRETE SIDEWALK, 4' NONREINFORCED	S.F.	301.00	\$7.00	\$2,107.00	308.80	\$2,161.60	\$54.60
19	INCIDENTAL WORK, HOEFER AVE. BRIDGE	L.S.	1.00	\$13,500.00	\$13,500.00	1.00	\$13,500.00	\$0.00

LINE			CURRENT CONTRACT	UNIT	EXTENDED	ADJUSTED	ADJUSTED	
ITEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	NET CHANGE
	TRAFFIC CONTROL, PARK DRIVE	•						
20	BRIDGE	L.S.	1.00	\$3,600.00	\$3,600.00	1.00	\$3,600.00	\$0.00
	BRIDGE REPAINTING, CLASS II,			* / * * * * * * * * * * * * * * * * * *	#4.000.00	4.00	04.000.00	#0.00
21	PARK DRIVE BRIDGE	L.S.	1.00	\$4,800.00	\$4,800.00	1.00	\$4,800.00	\$0.00
	PAINT RESIDUE CONTAINMENT,	1.0	1.00	\$2,200.00	\$2,200.00	1.00	\$2,200.00	\$0.00
22	PARK DRIVE BRIDGE	L.S.	1.00	\$2,200.00	φ2,200.00	1.00	ΨΖ,200.00	φυ.σο
23	SPALL REPAIR, PARK DRIVE BRIDGE	S.F.	30.00	\$70.00	\$2,100.00	45,44	\$3,180.80	\$1,080,80
23	INCIDENTAL WORK, PARK DRIVE	J.; .	30.00	Ψ70.00	V2,100100	, , , ,	φο,σσ.σσ	***
24	BRIDGE	L.S.	1.00	\$7,600.00	\$7,600.00	1.00	\$7,600.00	\$0.00
	TRAFFIC CONTROL, SAN MARCO							
25	BLVD, BRIDGE	L.S.	1.00	\$2,400.00	\$2,400.00	1.00	\$2,400.00	\$0.00
	TYPE 1A REMOVAL, SAN MARCO						""	
26	BLVD. BRIDGE	Sq.Yd	0.00	\$16.00	\$0.00	0.00	\$0.00	\$0.00
	TYPE 2A REMOVAL, SAN MARCO							
27	BLVD. BRIDGE	Sq.Yd	0.00	\$10.00	\$0.00	0.00	\$0.00	\$0.00
	TYPE 1B REMOVAL , SAN MARCO			#75.00	#05F 00	44.40	₱ ₽55.00	\$0.00
28	BLVD. BRIDGE	Sq.Yd	11.40	\$75.00	\$855.00	11.40	\$855.00	\$0.00
	TYPE 1C REMOVAL, SAN MARCO	0-14	5,20	\$75.00	\$390.00	5.20	\$390.00	\$0.00
29	BLVD. BRIDGE	Sq.Yd	5.20	\$75.00	φ390.00	3.20	Ψ.580.00	Ψ0.00
30	TYPE B REMOVAL, SAN MARCO BLVD. BRIDGE	L.F.	10.00	\$18.00	\$180.00	10.00	\$180.00	\$0.00
30	EXPRESS MIX REPAIR, SAN	<u> </u>	10.00	Ψ10.00	\$100,00		V .55.65	
31	MARCO BLVD. BRIDGE	Cu.Ft.	35.63	\$108.00	\$3,848.04	35.63	\$3,848.04	\$0.00
- 0 !	JOINT REPAIR, SAN MARCO BLVD.							
32	BRIDGE	L.F.	210.90	\$12.00	\$2,530.80	210.90	\$2,530.80	\$0.00
<u> </u>	INCIDENTAL WORK, SAN MARCO							
33	BLVD. BRIDGE	L.S.	1.00	\$6,400.00	\$6,400.00			\$0.00
34	FLAGGING	HR	80.00	\$20.00	\$1,600.00			(\$1,360.00)
35	PARKING BUMPERS	EA	16.00	\$95.00	\$1,520.00		4,,	\$0.00
36	ABRASIVE BLAST DECK	SY	107.00	\$4.00	\$428.00			(\$18.80)
37	EPOXY CHIP SEAL	SY	107.00	\$42.00	\$4,494.00	A4444444444444444444444444444444444444	\$4,296.60	(\$197.40)
	Total Base Bid				106,246.24		108,146.50	1,900.26
	Alternate No. 1							
	BRIDGE REPAINTING, CLASS II			* = === **	45.000.00		#F 600 00	# 0.00
1	SUMMERSET DRIVE BRIDGE	L.S.	1.00	\$5,200.00	\$5,200.00	1.00	\$5,200.00	\$0.00
	PAINT RESIDUE CONTAINMENT,] , ,	1.00	\$2,200.00	\$2,200.00	1.00	\$2,200.00	\$0.00
2	SUMMERSET DRIVE BRIDGE	L.S.	1.00	φ 2,200.00	φ2,200.00	1.00	φ2,200.00	Ψ0.00
3	INCIDENTAL WORK, SUMMERSET DRIVE BRIDGE	L.S.	1.00	\$5,800.00	\$5,800.00	1.00	\$5,800.00	\$0.00
<u>ئ</u>	Total Alternate No. 1	L.3.	1.00	ψυ,ουυ.υυ	\$13,200.00	***************************************	\$13,200.00	
	Total Base Bid Plus Alt No. 1				119,446.24		121,346.50	, , , , , , , , , , , , , , , , , , , ,
	I Otal Base Bid Plus Alt No. 1				113,440.24	'	121,040.00	1,000,20

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$119,446.24
CCO #1	(\$10,787.76)	NET INCREASE/(DECREASE):	\$1,900.26
CCO #2F	\$1,900.26	ADJUSTED CONTRACT PRICE:	\$121,346.50
		CHANGE TO DATE:	(\$8,887.50)
- Maisaluces		7/5/1	1
CONTRACTOR: Corr Construction Services, Inc., P	O Box 170, Hermosa, SD 577	'44 255-5456	DATE
Stantchious		9/30/1	<u>') </u>
PROJECT MANAGER: KLARE SCHROEDER, P.E.		/	DATE
- Helle MM		7-5-	·()
CITY ENGINEER: DALE TECH, P.E. / L.S.			DATE
MAYOR: ALAN HANKS			DATE
<u> </u>			
FINANCE: PAULINE SUMPTION			DATE
CONTRACT TIME CHANGE: + 5 Days NE	W CONTRACT TIME: 5 Days -	- June 3, 2011	

City Staff recommends approval of this Change Order #2F to Corr Construction Services, Inc. for an increase of \$1,900.26 based on unit pricing with the following appropriation:

Initial Funding	\$130,234.00	 \$130,234.00
Fund Type	Streets	
Department	8910	
Line Item	4370	
Fund	0505	
CCO #1	(\$10,787.76)	(\$10,787.76)
CCO #2F	\$1,900.26	\$1,900.26
Adjusted Funding	\$121,346.50	\$121,346.50
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CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2F 2010 BRIDGE MAINTENANCE PROJECT PROJECT NO. ST10-1886 / CIP NO. 50752 JUNE 2, 2011

ORIGINAL CONTRACT AMOUNT: \$130,234.00 CONTRACTOR: CORR CONSTRUCTION SERVICES, INC.

LINE		
ITEM	DESCRIPTION	REASON FOR CHANGE
12	REMOVE AC PAVEMENT	Actual quantity necessary to complete project according to plans and specifications.
	REMOVE CONCRETE CURB &	
13		Actual quantity necessary to complete project according to plans and specifications.
14		Actual quantity necessary to complete project according to plans and specifications.
15		Actual quantity necessary to complete project according to plans and specifications.
16	AC, CLASS E, TYPE 1 PG 64-28	Extra asphalt was needed to drain the bridge end.
	CONCRETE CURB & GUTTER TYPE	
17	B6-7	Actual quantity necessary to complete project according to plans and specifications.
	CONCRETE SIDEWALK, 4'	
18		Actual quantity necessary to complete project according to plans and specifications.
	SPALL REPAIR, PARK DRIVE	
	BRIDGE	Actual quantity necessary to complete project according to plans and specifications.
	FLAGGING	Actual quantity necessary to complete project according to plans and specifications.
36		Actual quantity necessary to complete project according to plans and specifications.
37	EPOXY CHIP SEAL	Actual quantity necessary to complete project according to plans and specifications.

PREPARED BY: Klare Schroeder, P.E.

DATE: June 2, 2011

	FUNDING TYPE	INDING TYPE Streets	
	COST CENTER	8910	
	LINE ITEM 4370		70
	FUND	050	05
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT
1	TRAFFIC CONTROL, ASPEN AVE.	0.00	100%
2	TYPE T101 RAILING, ASPEN AVE E	0.00	100%
3	INCIDENTAL WORK, ASPEN AVE.	0.00	100%
4	TRAFFIC CONTROL, HOEFER AVE	0.00	100%
5	TYPE 1A REMOVAL, HOEFER AVE	0.00	100%
6	TYPE 2A REMOVAL, HOEFER AVE	0.00	100%
7	TYPE 1B REMOVAL, HOEFER AVE	0.00	100%
8	TYPE 1C REMOVAL, HOEFER AVE	0.00	100%
9	TYPE B REMOVAL, HOEFER AVE.	0.00	100%
10	EXPRESS MIX REPAIR, HOEFER A	0.00	100%
11	TYPE T101 RAILING, HOEFER AVE	0.00 -23.80	
13	REMOVE CONCRETE CURB & GUT		
14	REMOVE PCC SIDEWALK	15.60	100%
15	AGGREGATE BASE COURSE	497.06	
16	AC, CLASS E, TYPE 1 PG 64-28	2,100.00	100%
17	CONCRETE CURB & GUTTER TYP	-188.80	100%
18	CONCRETE SIDEWALK, 4' NONRE	54.60	100%
19	INCIDENTAL WORK, HOEFER AVE	0.00	100%

20	TRAFFIC CONTROL, PARK DRIVE	0.00	100%
21	BRIDGE REPAINTING, CLASS II, P	0.00	100%
22	PAINT RESIDUE CONTAINMENT, F	0.00	100%
23	SPALL REPAIR, PARK DRIVE BRID	1,080.80	100%
24	INCIDENTAL WORK, PARK DRIVE	0.00	100%
25	TRAFFIC CONTROL, SAN MARCO	0.00	100%
26	TYPE 1A REMOVAL, SAN MARCO I	0.00	100%
27	TYPE 2A REMOVAL, SAN MARCO I	0.00	100%
28	TYPE 1B REMOVAL , SAN MARCO	0.00	100%
29	TYPE 1C REMOVAL, SAN MARCO	0.00	100%
30	TYPE B REMOVAL, SAN MARCO B	0.00	100%
31	EXPRESS MIX REPAIR, SAN MARC	0.00	100%
32	JOINT REPAIR, SAN MARCO BLVD	0.00	100%
33	INCIDENTAL WORK, SAN MARCO	0.00	
34	FLAGGING	-1,360.00	
35	PARKING BUMPERS	0.00	
36	ABRASIVE BLAST DECK	-18.80	
37	EPOXY CHIP SEAL	-197.40	*****************************
	Total Base Bid	1,900.26	
	Alternate No. 1		
1	BRIDGE REPAINTING, CLASS II SU	0.00	100%
2	PAINT RESIDUE CONTAINMENT, S	0.00	100%
3	INCIDENTAL WORK, SUMMERSET		0.00.000.000.0000.0000.0000.000
	Total Alternate No. 1	\$0.00	
	Total Base Bid Plus Alt No. 1	1,900.26	i e