CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F LA CROSSE STREET JOINT SEALING & PANEL REPAIR PROJECT NO. 12-2045 / CIP NO. 50445

NOVEMBER 20, 2012

ORIGINAL CONTRACT AMOUNT: \$247,277.80 CONTRACTOR: Stanley J Johnsen Concrete Contractor, Inc.

LINE	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	Mobilization	LS	1.00	\$16,665.00	\$16,665.00	1.00	\$16,665.00	\$0.00
	Remove Curb & Gutter	LF	266.00	\$6.80	\$1,808.80	255.70	\$1,738.76	(\$70.04)
	Remove 8" PCC Panel	SYD	1,150.00	\$27.50	\$31,625.00	1,060.00	\$29,150.00	(\$2,475.00)
	Remove Sidewalk	SYD	50.00	\$4.00	\$200.00	41.70	\$166.80	(\$33.20)
•	Curb & Gutter	LF	266.00	\$25.80	\$6,862.80	255.70	\$6,597.06	(\$265.74)
•	8" PCC Panel	SYD	1,150.00	\$56.25	\$64,687.50	1,030.60	\$57,971.25	(\$6,716.25)
•	4" PCC Sidewalk	SYD	50.00	\$41.00	\$2,050.00		\$1,709.70	(\$340.30)
	Gravel Cushion	TON	325.00	\$35.00	\$11,375.00	318.10	\$1 1 ,133.50	(\$241.50)
9	Imported Backfill	CY	90.00	\$40.00	\$3,600.00		\$0.00	(\$3,600.00)
-	#5 Tie Bar	EA	565.00	\$11.25	\$6,356.25	470.00	\$5,287 .50	(\$1,068.75)
	1 1/4" Dowel Bar	EA	690.00	\$14.50	\$10,005.00	724.00	\$10,498.00	\$493.00
	Route & Seal Concrete	LF	100.00	\$4.15	\$415.00		\$415.00	\$0.00
124	Spall Repair	SF	115.00	\$103.00	\$11,845.00		\$17,304.00	\$5,459.00
14	Joint Resealing	L.F	31,500.00	\$1.60	\$50,400.00	29,224.00	\$46,758.40	(\$3,641.60)
	Groove for Cold Applied Plastic Pavement Marking - 4"	LF	350.00	\$3.95	\$1,382.50	0.00	\$0.00	(\$1,382.50)
16	Groove for Cold Applied Plastic Pavement Marking - 12"	LF	110.00	\$9.00	\$990.00	110.00	\$990.00	\$0.00
17	Groove for Cold Applied Plastic Pavement Marking - 24"	LF	33.00	\$17.85	\$589.05	35.00	\$624.75	\$35.70
18	Cold Applied Plastic Pavement Marking - 4"	LF	350.00	\$1.05	\$367.50	0.00	\$0.00	(\$367.50)
19	Cold Applied Plastic Pavement Marking - 12"	LF	110.00	\$3.15	\$346.50	110.00	\$346.50	\$0.00
20	Cold Applied Plastic Pavement Marking - 24"	LF_	33.00	\$6.30				\$12.60 \$801.54
21	Geotextile Fabric	1.00	240.00	\$6.10	\$1,464.00			\$0.00
22	Adjust Manhole	EA	1.00	\$200.00	\$200.00			\$0.00
23	Remove & Replace 'E' Inlet Throat	EA	1.00	\$2,800.00	\$2,800.00		\$2,800.00	(\$140.00)
24	Inlet Protection	EA	24.00	\$70.00			\$1,540.00	\$0.00
25	Traffic Control Plan	LS	1.00	\$1,050.00			\$1,050.00	\$0.00
26	Traffic Control	LS	1.00	\$10,500.00			\$10,500.00	(\$790.00)
27	Arrow Board	EA	3.00	\$790.00				\$0.00
28	Incidental	LS	1.00	\$5,435.00	\$5,435.00	1.00	\$5,435.00	<u> </u>

LINE	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
29	Pavement Marking 4" Paint	LF	0.00	\$1.35	\$0.00	687.00	\$927.45	\$927.45
30	Traffic Loops	EA	0.00	\$1,140.00	\$0.00	2.00	\$2,280.00	\$2,280.00
31	Water Valve Adjust	EA	0.00		, .			\$414.07
	TOTAL				\$247,277.80		\$236,568.78	(\$10,709.02)

(\$10,709.02) \$0.00	NET INCREASE/(DECREASE): ADJUSTED CONTRACT PRICE:	(\$10,709.02 \$236,568.78
· ·	ADJUSTED CONTRACT PRICE:	\$236 568 78
		Ψ200,000.10
\$0.00	CHANGE TO DATE:	(\$10,709.02
	11-29-12	2
E CONTRACTOR	D/	ATE
for k.s.	November 29,20	012
	/ D/	ATE
	11-30-12	
	D/	ATE
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		ECONTRACTOR For k. S. November 29, 29 D. 11-36-12 D.

City Staff recommends approval of this Change Order #1F to Stanley J Johnsen Concrete Contractor Inc. for a decrease of \$10,709.02 based on unit pricing with the following appropriation:

\$247,277.80		\$247,277.80
Streets		
0301		
4370		
0101		
(\$10,709.02)		(\$10,709.02
		\$0.00
		\$0.00
\$236,568.78	\$236,568.78	\$236,568.78
	Streets 0301 4370 0101 (\$10,709.02)	Streets 0301

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F LA CROSSE STREET JOINT SEALING & PANEL REPAIR PROJECT NO. 12-2045 / CIP NO. 50445 NOVEMBER 20, 2012

ORIGINAL CONTRACT AMOUNT: \$247,277.80 CONTRACTOR: Stanley J Johnsen Concrete Contractor, Inc.

LINE	DESCRIPTION	REASON FOR CHANGE
2	Remove Curb & Gutter	Actual quantity used to complete the project.
3	Remove 8" PCC Panel	Actual quantity used to complete the project.
4	Remove Sidewalk	Actual quantity used to complete the project.
5	Curb & Gutter	Actual quantity used to complete the project.
6	8" PCC Panel	Actual quantity used to complete the project.
7	4" PCC Sidewalk	Actual quantity used to complete the project.
8	Gravel Cushion	Actual quantity used to complete the project.
9	Imported Backfill	None used.
10	#5 Tie Bar	Actual quantity used to complete the project.
11	1 1/4" Dowel Bar	Actual quantity used to complete the project.
13	Spall Repair	There were more areas of spalls than anticipated.
14	Joint Resealing	Actual quantity used to complete the project.
15	Groove for Cold Applied Plastic Paver	None used.
17	Groove for Cold Applied Plastic Paverr	Actual quantity used to complete the project.
18	Cold Applied Plastic Pavement Marking	None used.
20	Cold Applied Plastic Pavement Marking	Actual quantity used to complete the project.
21	Geotextile Fabric	More was used due to soft subgrade on Lacrosse.
24	Inlet Protection	Actual quantity used to complete the project.
27	Arrow Board	Actual quantity used to complete the project.
29	Pavement Marking 4" Paint	Used in place of groovinga nd tape as the road was just painted.
30	Traffic Loops	Had to remove with concrete panels and was missed in plans.
31	Water Valve Adjust	Found a water valve below concrete that was broken and needed to be raised and replaced.

PREPARED BY: Klare Schroeder, P.E.

	FUNDING TYPE	Stre	ets
	COST CENTER	03	01
	LINE ITEM	43	70
	FUND	01	01
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT
1	Mobilization	0.00	100%
2	Remove Curb & Gutter	-70.04	100%
3	Remove 8" PCC Panel	-2,475.00	100%
4	Remove Sidewalk	-33.20	100%
5	Curb & Gutter	-265.74	100%
6	8" PCC Panel	-6,716.25	100%
7	4" PCC Sidewalk	-340.30	100%
8	Gravel Cushion	-241.50	100%
9	Imported Backfill	-3,600.00	100%
10	#5 Tie Bar	-1,068.75	100%
11	1 1/4" Dowel Bar	493.00	100%
12	Route & Seal Concrete	0.00	100%
13	Spall Repair	5,459.00	100%
14	Joint Resealing	-3,641.60	100%
15	Groove for Cold Applied Plastic Pave	-1,382.50	100%
16	Groove for Cold Applied Plastic Pave	0.00	100%
17	Groove for Cold Applied Plastic Pave	35.70	100%
18	Cold Applied Plastic Pavement Mark	-367.50	100%
19	Cold Applied Plastic Pavement Mark	0.00	100%
20	Cold Applied Plastic Pavement Mark	12.60	100%
21	Geotextile Fabric	801.54	100%
22	Adjust Manhole	0.00	100%
23	Remove & Replace 'E' Inlet Throat	0.00	100%
24	Inlet Protection	-140.00	100%
25	Traffic Control Plan	0.00	100%
26	Traffic Control	0.00	100%
27	Arrow Board	-790.00	100%
28	Incidental	0.00	100%
29	Pavement Marking 4" Paint	927.45	100%
30	Traffic Loops	2,280.00	100%
. 31	Water Valve Adjust	414.07	100%
		(\$10,709.02)	