CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F PAVEMENT REHABILITATION PROJECT #3 - WELLINGTON/FOX RUN/TRIPLE CROWN/OAK/SOUTH BOULEVARD PROJECT NO. ST11-1912 / CIP NO. 50844

NOVEMBER 4, 2011

ORIGINAL CONTRACT AMOUNT: \$857,450.75
CONTRACTOR: SIMON CONTRACTORS OF SD INC

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$11,000.00	\$11,000.00	1.00	\$11,000.00	\$0.00
2	REMOVE CURB/GUTTER	LF	3,285.00	\$6.00	\$19,710.00	3,257.00	\$19,542.00	(\$168.00)
3	REMOVE SIDEWALK	SF	3,450.00	\$1.00	\$3,450.00	4,057.00	\$4,057.00	\$607.00
4	REMOVE ASPHALT PAVEMENT	SY	3,750.00	\$4.00	\$15,000.00	4,597.00	\$18,388.00	\$3,388.00
5	REMOVE PCC PAVEMENT	SY	430.00	\$9.00	\$3,870.00	351.00	\$3,159.00	(\$711.00)
6	UNCLASSIFIED EXCAVATION	CY	360.00	\$22.00	\$7,920.00	360.00	\$7,920.00	\$0.00
7	6" REINFORCED PCC PAN	SY	193.00	\$65.00	\$12,545.00	189.40	\$12,311.00	(\$234.00)
8.	6" REINFORCED PCC FILLET	SY	72.00	\$79.00	\$5,688.00	110.00	\$8,690.00	\$3,002.00
9	CURB & GUTTER	LF	3,285.00	\$19.50	\$64,057.50	3,131.00	\$61,054.50	(\$3,003.00)
10	SIDEWALK	SF	3,450.00	\$4.75	\$16,387.50	3,945.00	\$18,738.75	\$2,351.25
11	DETECTABLE WARNING PANEL	S	40.00	\$25.00	\$1;000.00	40.00	\$1,000.00	\$0.00
12	5" PCC DRIVEWAY APPROACH	SY	70.00	\$45.00	\$3,150.00	32.60	\$1,467.00	(\$1,683.00)
13	APPROACH	SY	310.00	\$60.00	\$18,600.00	348.20	\$20,892.00	\$2,292.00
14	BASE COURSE	TON	1,130.00	\$30.00	\$33,900.00	2,144.10	\$64,323.00	\$30,423.00
15	EXCAVATION - DIGOUTS	CYD	20.00	\$26.50	\$530.00	390.00	\$10,335.00	\$9,805.00
16	SUGAR ROCK	TON	40.00	\$22.00	\$880.00	375.57	\$8,262.54	\$7,382.54
. 17	4" UNDERDRAIN	LF	1,430.00	\$7.00	\$10,010.00	1,410.00	\$9,870.00	(\$140.00)
18	ASPHALT MILLING - 18"	SY	4,080.00	\$9.50	\$38,760.00	3,102.80	\$29,476.60	(\$9,283.40)
19	ASPHALT MILLING - FULL WIDTH	SY	16,400.00	\$1.30	\$21,320.00	16,100.00	\$20,930.00	(\$390.00)
20	ASPHALT PATCH	TON	680.00	\$160.00	\$108,800.00	931.64	\$149,062.40	\$40,262.40
21_	ASPHALT LEVELING COURSE	TON	45.00	\$158.75	\$7,143.75	6.80	\$1,079.50	(\$6,064.25)
22	ASPHALT	TON	2,390.00	\$82.50	\$197,175.00	2,619.28	\$216,090.60	\$18,915.60
23	ADJUST WATER VALVE	EA	8.00	\$50.00	\$400.00	10.00	\$500.00	\$100.00
24	ADJUST SANITARY MANHOLE	EA	17.00	\$56.00	\$952.00	8.00	\$448.00	(\$504.00)
25	CHIMNEY SEAL	EA	17.00	\$350.00	\$5,950.00	17.00	\$5,950.00	\$0.00
26	CHIMNEY SEAL EXTENSION	EA	2.00	\$185.00	\$370.00	2.00	\$370.00	\$0.00
27	ASPHALT AE150S	TON	147.50	\$730.00	\$107,675.00	131.33	\$95,870.90	(\$11,804.10)
28	COVER AGGREGATE	TON	1,380.00	\$58.50	\$80,730.00	1,496.79	\$87,562.22	\$6,832.22

LINE	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
29	ASPHALT FOR FOG SEAL	TON	25.10	\$1,050.00	\$26,355.00	16.78	\$17,619.00	(\$8,736.00)
30	INLET PROTECTION	EA	66.00	\$100.00	\$6,600.00	49.00	\$4,900.00	(\$1,700.00)
31	EROSION CONTROL	L\$	1.00	\$5,000.00	\$5,000.00	1.00	\$5,000.00	\$0.00
32	SOD	SY	200.00	\$7.00	\$1,400.00	136.00	\$952.00	(\$448.00)
33	SEED/FERTILIZE/MULCH	SY	1,000.00	\$1.10	\$1,100.00	1,500.00	\$1,650.00	\$550.00
34	4" PAVEMENT MARKING - PAINT	LF	1,000.00	\$0.25	\$250.00	735.00	\$183.75	(\$66.25)
35	12" PAVEMENT MARKING - PAINT	LF	360.00	\$0.75	\$270.00	426.00	\$319.50	\$49.50
36	24" PAVEMENT MARKING - PAINT	LF	460.00	\$1.50	\$690.00	384.00	\$576.00	(\$114.00)
37	ARROW - PAINT	EA	3.00	\$79.00	\$237.00	3.00	\$237.00	\$0.00
38	TRAFFIC CONTROL PLAN	LS	1.00	\$1,575.00	\$1,575.00	1.00	\$1,575.00	\$0.00
39	TRAFFIC CONTROL	LS	1.00	\$8,000.00	\$8,000.00	1.00	\$8,000.00	\$0.00
40	INCIDENTAL	LS	1.00	\$9,000.00	\$9,000.00	1.00	\$9,000.00	\$0.00
41	GEOGRID	SY	0.00	\$5.80	\$0.00	309.00	\$1,792.20	\$1,792.20
	TOTAL		\$857,450.75		\$940,154.46	\$82,703.71		

C.C.O. HISTORY INCREASE/	(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$857,450.75
Co	CO #1	\$82,703.71	NET INCREASE/(DECREASE):	\$82,703.71
		\$0.00	ADJUSTED CONTRACT PRICE:	\$940,154.46
		\$0.00	CHANGE TO DATE:	\$82,703.71

Christ	11/7/11
CONTRACTOR: Simon Contractors of SD, PO Box 397, Rapid City, SD 57709 - 342-3734	DATE
Karphond	1/7/11
PROJECTIMANAGER: KLARE SCHROEDER, P.E.	DATE
Tille Mins	11-7-4
CITY ENGINEER: DALE TECH, P.E. / L.S.	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 Simon Contractors of SD Inc. for an increase of \$82,703.71 based on unit pricing with the following appropriation:

Initial Funding	\$7,272.00	\$850,178.75		\$857,450.75
Fund Type	Sanitary Sewer	Streets		
Department	833 / 834	8910		
Line Item	4380	4370		
Fund	0604	0505		
CCO #1	(\$504.00)	\$83,207.71		\$82,703.71
· · · · · · · · · · · · · · · · · · ·				\$0.00
Adjusted Funding	\$6,768.00	\$933,386.46	\$940,154.46	\$940,154.46

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F PAVEMENT REHABILITATION PROJECT #3 - WELLINGTON/FOX RUN/TRIPLE CROWN/OAK/SOUTH BOULEVARD PROJECT NO. ST11-1912 / CIP NO. 50844 NOVEMBER 4, 2011

ORIGINAL CONTRACT AMOUNT: \$857,450.75
CONTRACTOR: SIMON CONTRACTORS OF SD INC

LINE	DESCRIPTION	REASON FOR CHANGE
2	REMOVE CURB/GUTTER	Actual quantity needed to complete project.
3	REMOVE SIDEWALK	Actual quantity needed to complete project.
4	REMOVE ASPHALT PAVEMENT	Actual quantity needed to complete project.
5	REMOVE PCC PAVEMENT	Actual quantity needed to complete project.
7	6" REINFORCED PCC PAN	Actual quantity needed to complete project.
8	6" REINFORCED PCC FILLET	Actual quantity needed to complete project.
9	CURB & GUTTER	Actual quantity needed to complete project.
10	SIDEWALK	Actual quantity needed to complete project.
12	5" PCC DRIVEWAY APPROACH	Actual quantity needed to complete project.
13	6" REINFORCED DRIVEWAY APPRO	Actual quantity needed to complete project.
14	BASE COURSE	Areas were soft, needed more base course to stabilize.
15	EXCAVATION - DIGOUTS	Areas were soft, needed to dig out.
16	SUGAR ROCK	Area in Wellington Dr. was really soft, needed sugar rock to stabilize.
17	4" UNDERDRAIN	Actual quantity needed to complete project.
18	ASPHALT MILLING - 18"	Actual quantity needed to complete project.
19	ASPHALT MILLING - FULL WIDTH	Actual quantity needed to complete project.
20	ASPHALT PATCH	Soft areas grew when equipment was put on to repair.
21	ASPHALT LEVELING COURSE	Actual quantity needed to complete project.
22	ASPHALT	Had two water line breaks in construction area and had to patch in these areas.
23	ADJUST WATER VALVE	Actual quantity needed to complete project.

LINE	DESCRIPTION	REASON FOR CHANGE
24	ADJUST SANITARY MANHOLE	Actual quantity needed to complete project.
27	ASPHALT AE150S	Actual quantity needed to complete project.
28	COVER AGGREGATE	Actual quantity needed to complete project.
29	ASPHALT FOR FOG SEAL	Actual quantity needed to complete project.
30	INLET PROTECTION	Actual quantity needed to complete project.
32	SOD	Actual quantity needed to complete project.
33	SEED/FERTILIZE/MULCH	Actual quantity needed to complete project.
34	4" PAVEMENT MARKING - PAINT	Actual quantity needed to complete project.
35	12" PAVEMENT MARKING - PAINT	Actual quantity needed to complete project.
36	24" PAVEMENT MARKING - PAINT	Actual quantity needed to complete project.
41	GEOGRID	Used to stabilize road where a waterline break occurred.

PREPARED BY: Klare Schroeder

DATE: November 4, 2011

Г	FUNDING TYPE	Sanitary Sewer		Stre	ets
	COST CENTER	833 /	834	89	10
_	LINE ITEM	43	4380 4370		70
	FUND	0604 0505		05	
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT
	OBILIZATION	0.00	0%	0.00	100%
	EMOVE CURB/GUTTER	0.00	0%	-168.00	100%
3 RE	EMOVE SIDEWALK	0.00	0%	607.00	100%
4 RE	EMOVE ASPHALT PAVEMENT	0.00	0%	3,388.00	100%
5 RE	MOVE PCC PAVEMENT	0.00	0%	-711.00	100%
	NCLASSIFIED EXCAVATION	0.00	0%	0.00	100%
7 6"	REINFORCED PCC PAN	0.00	0%	-234.00	100%
8 6"	REINFORCED PCC FILLET	0.00	0%	3,002.00	100%
9 CL	JRB & GUTTER	0.00	0%	-3,003.00	100%
10 Si	DEWALK	0.00	0%	2,351.25	100%
11 DE	ETECTABLE WARNING PANEL	0.00	0%	0.00	100%
12 5"	PCC DRIVEWAY APPROACH	0.00	0%	-1,683.00	100%
13 6"	REINFORCED DRIVEWAY APPR	0.00	0%	2,292.00	100%
14 BA	ASE COURSE	0.00	0%	30,423.00	100%
15 E>	CAVATION - DIGOUTS	0.00	0%	9,805.00	100%
16 SI	JGAR ROCK	0.00	0%	7,382.54	100%
17 4"	UNDERDRAIN	0.00	0%	-140.00	100%
18 AS	SPHALT MILLING - 18"	0.00	0%	-9,283.40	100%
19 AS	SPHALT MILLING - FULL WIDTH	0.00	0%	-390.00	100%
20 AS	SPHALT PATCH	0.00	0%	40,262.40	100%
21 AS	SPHALT LEVELING COURSE	0.00	0%	-6,064.25	100%
22 AS	SPHALT	0.00	0%	18,915.60	100%
23 A	DJUST WATER VALVE	0.00	0%	100.00	100%
24 AI	DJUST SANITARY MANHOLE	-504.00	100%	0.00	0%
25 Cl	HIMNEY SEAL	0.00	100%	0.00	0%
26 CI	HIMNEY SEAL EXTENSION	0.00	100%	0.00	0%
27 AS	SPHALT AE150S	0.00	0%	-11,804.10	100%
28 CC	OVER AGGREGATE	0.00	0%	6,832.22	100%

	29	ASPHALT FOR FOG SEAL	0.00	0%	-8,736.00	100%	100%
Γ	30	INLET PROTECTION	0.00	0%	-1,700.00	100%	100%
Γ	31	EROSION CONTROL	0.00	0%	0.00	100%	100%
Г	32	SOD	0.00	0%	-448.00	100%	100%
Γ	33	SEED/FERTILIZE/MULCH	0.00	0%	550.00	100%	100%
Γ	34	4" PAVEMENT MARKING - PAINT	0.00	0%	-66.25	100%	100%
	35	12" PAVEMENT MARKING - PAINT	0.00	0%	49.50	100%	100%
Г	36	24" PAVEMENT MARKING - PAINT	0.00	0%	-114.00	100%	100%
Γ	37	ARROW - PAINT	0.00	0%	0.00	100%	100%
Г	38	TRAFFIC CONTROL PLAN	0.00	0%	0.00	100%	100%
ſ	39	TRAFFIC CONTROL	0.00	0%	0.00	100%	100%
Γ	40	INCIDENTAL	0.00	0%	0.00	100%	100%
Г	41	GEOGRID	0.00	0%	1,792.20	100%	100%
Γ			(\$504.00)		\$83,207.71		\$82,703.71