

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER # 3 FINAL

**43rd Court Water Main Reconstruction
PROJECT NO. ST06-1529 / CIP NO. 50606**

January 5, 2009

ORIGINAL CONTRACT AMOUNT: \$610,012.40

CONTRACTOR: Simon Contractors of South Dakota, Inc.

PW011309-07

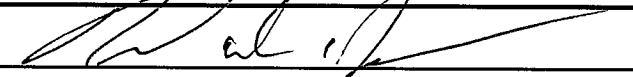
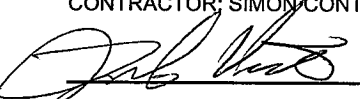
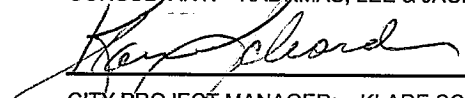
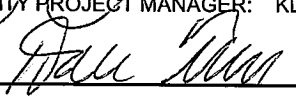
LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$4,500.00	\$4,500.00	1.00	\$4,500.00	\$0.0000
2	TRAFFIC CONTROL, MEDIUM PROJECT	LS	1.00	\$1,600.00	\$1,600.00	1.00	\$1,600.00	\$0.0000
3	INCIDENTAL WORK	LS	1.00	\$7,900.00	\$7,900.00	1.00	\$7,900.00	\$0.0000
4	6" PVC SEWER SERVICE LINE	LF	19.00	\$24.50	\$465.50	19.00	\$465.50	\$0.0000
5	8" PVC SEWER MAIN (6'-8')	LF	12.00	\$26.00	\$312.00	12.00	\$312.00	\$0.0000
6	8" PVC SEWER MAIN (10'-12')	LF	349.00	\$28.50	\$9,946.50	349.00	\$9,946.50	\$0.0000
7	8" PVC SEWER MAIN (12'-14')	LF	2.00	\$30.00	\$60.00	2.00	\$60.00	\$0.0000
8	10" PVC SEWER MAIN (8'-10')	LF	462.00	\$35.00	\$16,170.00	462.00	\$16,170.00	\$0.0000
9	10" PVC SEWER MAIN (10'-12')	LF	227.00	\$36.00	\$8,172.00	227.00	\$8,172.00	\$0.0000
10	10" PVC SEWER MAIN (12'-14')	LF	56.00	\$37.00	\$2,072.00	56.00	\$2,072.00	\$0.0000
11	4" PVC SEWER SERVICE LINE	LF	858.00	\$22.00	\$18,876.00	858.00	\$18,876.00	\$0.0000
12	4" PVC SEWER CLEANOUT	EA	24.00	\$150.00	\$3,600.00	24.00	\$3,600.00	\$0.0000
13	6" PVC SEWER CLEANOUT	EA	1.00	\$200.00	\$200.00	1.00	\$200.00	\$0.0000
14	DROP MANHOLE, 48"	EA	1.00	\$4,500.00	\$4,500.00	1.00	\$4,500.00	\$0.0000
15	EXTRA MANHOLE DEPTH, 48" DIA.	VFT	23.20	\$150.00	\$3,480.00	23.20	\$3,480.00	\$0.0000
16	STANDARD MANHOLE, 48" DIA.	EA	4.00	\$3,000.00	\$12,000.00	4.00	\$12,000.00	\$0.0000
17	REMOVE 6" SEWER SERVICE LINE	LF	31.00	\$13.00	\$403.00	31.00	\$403.00	\$0.0000
18	BYPASS PUMPING	LS	1.00	\$9,500.00	\$9,500.00	1.00	\$9,500.00	\$0.0000
19	4" METAL CLEANOUT COVER	EA	1.00	\$150.00	\$150.00	1.00	\$150.00	\$0.0000
20	REMOVE CLEANOUT	EA	2.00	\$115.00	\$230.00	2.00	\$230.00	\$0.0000
21	WATER MAIN ENCASEMENT	1.00	0.00	\$2,600.00	\$0.00	0.00	\$0.00	\$0.0000
22	1" COPPER SERVICE	LF	937.50	\$24.00	\$22,500.00	937.50	\$22,500.00	\$0.0000
23	6" PVC WATER MAIN	LF	42.00	\$22.00	\$924.00	42.00	\$924.00	\$0.0000
24	8" PVC WATER MAIN	LF	1,079.00	\$26.00	\$28,054.00	1,079.00	\$28,054.00	\$0.0000
25	1" TAPPING SADDLE	EA	25.00	\$250.00	\$6,250.00	25.00	\$6,250.00	\$0.0000
26	1" CURB STOP & BOX	EA	25.00	\$250.00	\$6,250.00	25.00	\$6,250.00	\$0.0000
27	8" X 6" REDUCER	EA	3.00	\$250.00	\$750.00	3.00	\$750.00	\$0.0000
28	8" STANDARD COUPLING	EA	3.00	\$300.00	\$900.00	3.00	\$900.00	\$0.0000

29	8" HIGH DEFLECTION COUPLING	EA	0.00	\$250.00	\$0.00	0.00	\$0.00	\$0.0000
30	8" X 8" X 6" TEE	EA	2.00	\$400.00	\$800.00	2.00	\$800.00	\$0.0000
31	8" X 8" X 8" TEE	EA	1.00	\$450.00	\$450.00	1.00	\$450.00	\$0.0000
32	6" 45 DEGREE BEND	EA	3.00	\$250.00	\$750.00	3.00	\$750.00	\$0.0000
33	8" 11.25 DEGREE BEND	EA	2.00	\$300.00	\$600.00	2.00	\$600.00	\$0.0000
34	8" 45 DEGREE BEND	EA	6.00	\$300.00	\$1,800.00	6.00	\$1,800.00	\$0.0000
35	8" GATE VALVE W/ BOX	EA	4.00	\$1,150.00	\$4,600.00	4.00	\$4,600.00	\$0.0000
36	FIRE HYDRANT W/ AUX VALVE, BOX & LEAD	EA	3.00	\$3,100.00	\$9,300.00	3.00	\$9,300.00	\$0.0000
37	REMOVE CURB STOP & BOX	EA	25.00	\$92.00	\$2,300.00	25.00	\$2,300.00	\$0.0000
38	EXCAVATION, UNCLASSIFIED	CY	1,683.00	\$16.50	\$27,769.50	1,683.00	\$27,769.50	\$0.0000
39	EXCAVATION, UNCLASSIFIED- DIGOUTS W/TYPE 4 FOUNDATION MATERIAL WITH GEOGRID	TON	382.02	\$33.00	\$12,606.66	382.02	\$12,606.66	\$0.0000
40	SAWING, ASPHALT PAVEMENT	LF	687.00	\$2.00	\$1,374.00	687.00	\$1,374.00	\$0.0000
41	REMOVE & RESET SIGN	EA	5.00	\$105.00	\$525.00	5.00	\$525.00	\$0.0000
42	REMOVE ASPHALT CONCRETE PAVEMENT	SY	4,659.00	\$2.15	\$10,016.85	4,659.00	\$10,016.85	\$0.0000
43	REMOVE CONCRETE CURB & GUTTER	LF	2,249.00	\$3.60	\$8,096.40	2,249.00	\$8,096.40	\$0.0000
44	REMOVE CONCRETE DRAIN PAN	SF	170.00	\$1.50	\$255.00	170.00	\$255.00	\$0.0000
45	REMOVE CONCRETE SIDEWALK	SF	10,784.00	\$0.85	\$9,166.40	10,784.00	\$9,166.40	\$0.0000
46	REMOVE CONCRETE DRIVEWAY	SY	105.00	\$8.50	\$892.50	105.00	\$892.50	\$0.0000
47	REMOVE MANHOLE	EA	5.00	\$450.00	\$2,250.00	5.00	\$2,250.00	\$0.0000
48	REMOVE SEWER MAIN	LF	311.00	\$11.00	\$3,421.00	311.00	\$3,421.00	\$0.0000
49	AGGREGATE BASE COURSE	T	1,629.12	\$20.00	\$32,582.40	1,702.26	\$34,045.20	\$1,462.8000
50	AC PATCHING, CLASS G, TYPE 1, 5"	T	71.26	\$115.00	\$8,194.90	71.26	\$8,194.90	\$0.0000
51	ASPHALT CONCRETE, CLASS G, TYPE 1 PG64-28	T	1,181.70	\$75.00	\$88,627.50	1,181.70	\$88,627.50	\$0.0000
52	CONCRETE DRIVEWAY APPROACH PAVEMENT, 6"	SY	206.00	\$65.00	\$13,390.00	207.94	\$13,516.10	\$126.1000
53	CONCRETE DRIVEWAY PAVEMENT, 4"	SY	84.00	\$46.00	\$3,864.00	78.40	\$3,606.40	(\$257.6000)
54	CONCRETE DRAIN FILLET & PAN (REINFORCED) 6"	SY	117.90	\$78.00	\$9,196.20	117.90	\$9,196.20	\$0.0000
55	CONCRETE SIDEWALK, 4"	SF	8,813.00	\$4.75	\$41,861.75	8,813.00	\$41,861.75	\$0.0000

56	ACCESS RAMP W/ DETECTABLE WARNING PANEL & CURB	EA	4.00	\$975.00	\$3,900.00	4.00	\$3,900.00	\$0.0000
57	CONCRETE CURB & GUTTER, ROLL TYPE	LF	2,065.25	\$16.50	\$34,076.63	2,065.25	\$34,076.63	\$0.0000
58	18" RCP, CLASS III	LF	198.00	\$35.50	\$7,029.00	198.00	\$7,029.00	\$0.0000
59	30" RCP, CLASS III	LF	194.00	\$52.00	\$10,088.00	194.00	\$10,088.00	\$0.0000
60	24"X24"X18" RCP TEE	EA	1.00	\$1,300.00	\$1,300.00	1.00	\$1,300.00	\$0.0000
61	TYPE "B" INLET W/ VANED GRATE	EA	10.00	\$1,400.00	\$14,000.00	10.00	\$14,000.00	\$0.0000
62	60" STORM SEWER MANHOLE	EA	1.00	\$3,700.00	\$3,700.00	1.00	\$3,700.00	\$0.0000
63	WATER POLLUTION & EROSION CONTROL PLAN, MEDIUM	LS	1.00	\$1,200.00	\$1,200.00	1.00	\$1,200.00	\$0.0000
64	WATER POLLUTION & EROSION CONTROL	LS	1.00	\$7,500.00	\$7,500.00	1.00	\$7,500.00	\$0.0000
65	SEEDING, FERTILIZING, MULCHING	SY	100.00	\$5.75	\$575.00	111.70	\$642.28	\$67.2800
66	SODDING	SY	1,280.00	\$9.50	\$12,160.00	1,132.00	\$10,754.00	(\$1,406.0000)
67	FURNISH & PLACE TOPSOIL	CY	107.00	\$60.00	\$6,420.00	134.00	\$8,040.00	\$1,620.0000
68	24" RCP, CLASS III	LF	88.00	\$42.00	\$3,696.00	88.00	\$3,696.00	\$0.0000
69	SOIL SUPPORT FABRIC/GEOGRID	SY	0.00	\$10.00	\$0.00	0.00	\$0.00	\$0.0000
70	CONCRETE "P6" GUTTER	LF	370.75	\$16.50	\$6,117.38	370.75	\$6,117.38	\$0.0000
71	FURNISH AND PLACE LANDSCAPE ROCK	T	200.00	\$58.00	\$11,600.00	65.90	\$3,822.20	(\$7,777.8000)
72	TRAFFIC CONTROL PLAN PREPARATION, MEDIUM PROJECT	LS	1.00	\$270.00	\$270.00	1.00	\$270.00	\$0.0000
73	CONSTRUCTION STAKING, MEDIUM PROJECT	LS	1.00	\$22,000.00	\$22,000.00	1.00	\$22,000.00	\$0.0000
74	4" PERFORATED UNDERDRAIN LINE	LF	150.00	\$8.00	\$1,200.00	150.00	\$1,200.00	\$0.0000
75	AASHTO T-180 SOIL TEST	EA	0.00	\$165.00	\$0.00	0.00	\$0.00	\$0.0000
76	FURNISH AND INSTALL GEOGRID	SY	114.00	\$6.00	\$684.00	114.00	\$684.00	\$0.0000
77	TRAVEL GRAVEL	TON	261.56	\$20.00	\$5,231.20	261.56	\$5,231.20	\$0.0000
78	CATHODIC PROTECTION TEST STATION	EA	2.00	\$600.00	\$1,200.00	2.00	\$1,200.00	\$0.0000
79	IMPORTED BACKFILL	TON	612.76	\$25.25	\$15,472.19	612.76	\$15,472.19	\$0.0000
80	ADDITIONAL 2" OF BASE COURSE FOR GEOGRID	TON	442.78	\$12.00	\$5,313.36	442.78	\$5,313.36	\$0.0000
81	FURNISH AND INSTALL MAINLINE ROADWAY GEOGRID	SY	4,217.00	\$4.50	\$18,976.50	4,217.00	\$18,976.50	\$0.0000

	CHANGE ORDER NO. 3 NEW ITEMS							
82	FIRE HYDRANT RELOCATION	EA	0.00	\$1,695.77	\$0.00	1.00	\$1,695.77	\$1,695.7700
83	LIQUIDATED DAMAGES	DAY	0.00	(\$650.00)	\$0.00	2.00	(\$1,300.00)	(\$1,300.0000)
TOTAL					\$658,164.31		\$652,394.86	(\$5,769.45)

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :		\$658,164.31
CCO #1	\$15,472.19	NET INCREASE/(DECREASE):		(\$5,769.45)
CCO#2	\$32,679.72	ADJUSTED CONTRACT PRICE:		\$652,394.86
CCO#3 FINAL	(\$5,769.45)	CHANGE TO DATE:		\$42,382.46

 CONTRACTOR: SIMON CONTRACTORS OF SOUTH DAKOTA, 2391 COMMERCE ROAD, RAPID CITY, SD 57709	1/6/09 DATE
 CONSULTANT: KADRMAS, LEE & JACKSON: RICH VICTOR, P.E.	1-5-2009 DATE
 CITY PROJECT MANAGER: KLARE SCHROEDER	1/5/09 DATE
 CITY ENGINEER: DALE TECH	1-6-09 DATE
MAYOR: ALAN HANKS	DATE
FINANCE: JAMES PRESTON	DATE
CONTRACT TIME CHANGE +/-: 0 NEW CONTRACT TIME: Days	

City Staff recommends approval of this Change Order # 3 Final to Simon Contractors of SD, Inc. for a decrease of \$5,769.45 based on unit pricing with the following appropriation:

Initial Funding	\$366,676.40	\$92,734.00	\$99,649.00	\$50,953.00	\$610,012.40
Fund Type	Streets	Water	Sanitary Sewer	Storm Sewer	
Department	8910	0933	0833	8911	
Line Item	4370	4381	4380	4371	
Fund	0505	0602	0604	0505	
CCO #1			\$15,472.19		\$15,472.19
CCO #2	\$38,106.72	(\$3,446.00)	(\$1,981.00)		\$32,679.72
CCO #3 FINAL	(\$7,465.22)	\$1,695.77			(\$5,769.45)
Adjusted Funding	\$397,317.90	\$90,983.77	\$113,140.19	\$50,953.00	\$652,394.86

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER # 3 FINAL
43rd Court Water Main Reconstruction
PROJECT NO. ST06-1529 / CIP NO. 50606
January 5, 2009
ORIGINAL CONTRACT AMOUNT: \$610,012.40
CONTRACTOR: Simon Contractors of South Dakota, Inc.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
49	AGGREGATE BASE COURSE	Reflects actual quantity installed.
52	CONCRETE DRIVEWAY APPROACH PAVEMENT. 6"	Reflects actual quantity installed.
53	CONCRETE DRIVEWAY PAVEMENT, 4"	Reflects actual quantity installed.
65	SEEDING, FERTILIZING, MULCHING	Reflects actual quantity installed.
66	SODDING	Reflects actual quantity installed.
67	FURNISH & PLACE TOPSOIL	Reflects actual quantity installed.
71	FURNISH AND PLACE LANDSCAPE ROCK	Reflects actual quantity installed.
82	FIRE HYDRANT RELOCATION	Additional work done to relocate hydrant to proper field location.
83	LIQUIDATED DAMAGES	Reflects days counted beyond extended contract completion date.

PREPARED BY: RICH VICTOR, P.E.

DATE: January 5, 2009