

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER # 1

43rd Court Water Main Reconstruction

PROJECT NO. ST06-1529 / CIP NO. 50606

July 18, 2008

ORIGINAL CONTRACT AMOUNT: \$610,012.40

CONTRACTOR: Simon Contractors of South Dakota, Inc.


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	\$0.00
2	TRAFFIC CONTROL, MEDIUM PROJECT	LS	1.00	\$1,600.00	\$1,600.00	1.00	\$1,600.00	\$0.00
3	INCIDENTAL WORK	LS	1.00	\$7,900.00	\$7,900.00	1.00	\$7,900.00	\$0.00
4	6" PVC SEWER SERVICE LINE	LF	19.00	\$24.50	\$465.50	19.00	\$465.50	\$0.00
5	8" PVC SEWER MAIN (8'-8')	LF	12.00	\$26.00	\$312.00	12.00	\$312.00	\$0.00
6	8" PVC SEWER MAIN (10'-12')	LF	349.00	\$28.50	\$9,946.50	349.00	\$9,946.50	\$0.00
7	8" PVC SEWER MAIN (12'-14')	LF	2.00	\$30.00	\$60.00	2.00	\$60.00	\$0.00
8	10" PVC SEWER MAIN (8'-10')	LF	462.00	\$35.00	\$16,170.00	462.00	\$16,170.00	\$0.00
9	10" PVC SEWER MAIN (10'-12')	LF	227.00	\$36.00	\$8,172.00	227.00	\$8,172.00	\$0.00
10	10" PVC SEWER MAIN (12'-14')	LF	56.00	\$37.00	\$2,072.00	56.00	\$2,072.00	\$0.00
11	4" PVC SEWER SERVICE LINE	LF	909.00	\$22.00	\$19,998.00	909.00	\$19,998.00	\$0.00
12	4" PVC SEWER CLEANOUT	EA	25.00	\$150.00	\$3,750.00	25.00	\$3,750.00	\$0.00
13	6" PVC SEWER CLEANOUT	EA	1.00	\$200.00	\$200.00	1.00	\$200.00	\$0.00
14	DROP MANHOLE, 48"	EA	1.00	\$4,500.00	\$4,500.00	1.00	\$4,500.00	\$0.00
15	EXTRA MANHOLE DEPTH, 48" DIA.	VFT	23.20	\$150.00	\$3,480.00	23.20	\$3,480.00	\$0.00
16	STANDARD MANHOLE, 48" DIA.	EA	4.00	\$3,000.00	\$12,000.00	4.00	\$12,000.00	\$0.00
17	REMOVE 6" SEWER SERVICE LINE	LF	31.00	\$13.00	\$403.00	31.00	\$403.00	\$0.00
18	BYPASS PUMPING	LS	1.00	\$9,500.00	\$9,500.00	1.00	\$9,500.00	\$0.00
19	4" METAL CLEANOUT COVER	EA	1.00	\$150.00	\$150.00	1.00	\$150.00	\$0.00
20	REMOVE CLEANOUT	EA	3.00	\$115.00	\$345.00	3.00	\$345.00	\$0.00
21	WATER MAIN ENCASEMENT	1.00	1.00	\$2,600.00	\$2,600.00	1.00	\$2,600.00	\$0.00
22	1" COPPER SERVICE	LF	954.00	\$24.00	\$22,896.00	954.00	\$22,896.00	\$0.00
23	6" PVC WATER MAIN	LF	42.00	\$22.00	\$924.00	42.00	\$924.00	\$0.00
24	8" PVC WATER MAIN	LF	1,079.00	\$26.00	\$28,054.00	1,079.00	\$28,054.00	\$0.00
25	1" TAPPING SADDLE	EA	25.00	\$250.00	\$6,250.00	25.00	\$6,250.00	\$0.00
26	1" CURB STOP & BOX	EA	25.00	\$250.00	\$6,250.00	25.00	\$6,250.00	\$0.00
27	8" X 6" REDUCER	EA	3.00	\$250.00	\$750.00	3.00	\$750.00	\$0.00
28	8" STANDARD COUPLING	EA	3.00	\$300.00	\$900.00	3.00	\$900.00	\$0.00

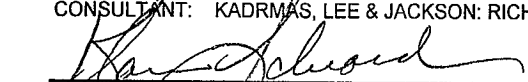
29	8" HIGH DEFLECTION COUPLING	EA	4.00	\$250.00	\$1,000.00	4.00	\$1,000.00	\$0.00
30	8" X 8" X 6" TEE	EA	2.00	\$400.00	\$800.00	2.00	\$800.00	\$0.00
31	8" X 8" X 8" TEE	EA	1.00	\$450.00	\$450.00	1.00	\$450.00	\$0.00
32	6" 45 DEGREE BEND	EA	2.00	\$250.00	\$500.00	2.00	\$500.00	\$0.00
33	8" 11.25 DEGREE BEND	EA	2.00	\$300.00	\$600.00	2.00	\$600.00	\$0.00
34	8" 45 DEGREE BEND	EA	5.00	\$300.00	\$1,500.00	5.00	\$1,500.00	\$0.00
35	8" GATE VALVE W/ BOX	EA	4.00	\$1,150.00	\$4,600.00	4.00	\$4,600.00	\$0.00
36	FIRE HYDRANT W/ AUX VALVE, BOX & LEAD	EA	3.00	\$3,100.00	\$9,300.00	3.00	\$9,300.00	\$0.00
37	REMOVE CURB STOP & BOX	EA	25.00	\$92.00	\$2,300.00	25.00	\$2,300.00	\$0.00
38	EXCAVATION, UNCLASSIFIED	CY	1,683.00	\$16.50	\$27,769.50	1,683.00	\$27,769.50	\$0.00
39	EXCAVATION, UNCLASSIFIED DIGOUTS W/TYPE 4 FOUNDATION MATERIAL WITH GEOTEXTILE	CY	400.00	\$33.00	\$13,200.00	400.00	\$13,200.00	\$0.00
40	SAWING, ASPHALT PAVEMENT	LF	687.00	\$2.00	\$1,374.00	687.00	\$1,374.00	\$0.00
41	REMOVE & RESET SIGN	EA	5.00	\$105.00	\$525.00	5.00	\$525.00	\$0.00
42	REMOVE ASPHALT CONCRETE PAVEMENT	SY	4,659.00	\$2.15	\$10,016.85	4,659.00	\$10,016.85	\$0.00
43	REMOVE CONCRETE CURB & GUTTER	LF	2,249.00	\$3.60	\$8,096.40	2,249.00	\$8,096.40	\$0.00
44	REMOVE CONCRETE DRAIN PAN	SF	170.00	\$1.50	\$255.00	170.00	\$255.00	\$0.00
45	REMOVE CONCRETE SIDEWALK	SF	10,784.00	\$0.85	\$9,166.40	10,784.00	\$9,166.40	\$0.00
46	REMOVE CONCRETE DRIVEWAY	SY	105.00	\$8.50	\$892.50	105.00	\$892.50	\$0.00
47	REMOVE MANHOLE	EA	5.00	\$450.00	\$2,250.00	5.00	\$2,250.00	\$0.00
48	REMOVE SEWER MAIN	LF	365.00	\$11.00	\$4,015.00	365.00	\$4,015.00	\$0.00
49	AGGREGATE BASE COURSE	T	1,390.00	\$20.00	\$27,800.00	1,390.00	\$27,800.00	\$0.00
50	AC PATCHING, CLASS G, TYPE 1, 5"	T	30.00	\$115.00	\$3,450.00	30.00	\$3,450.00	\$0.00
51	ASPHALT CONCRETE, CLASS G, TYPE 1 PG64-28	T	1,140.00	\$75.00	\$85,500.00	1,140.00	\$85,500.00	\$0.00
52	CONCRETE DRIVEWAY APPROACH PAVEMENT, 6"	SY	206.00	\$65.00	\$13,390.00	206.00	\$13,390.00	\$0.00
53	CONCRETE DRIVEWAY PAVEMENT, 4"	SY	84.00	\$46.00	\$3,864.00	84.00	\$3,864.00	\$0.00
54	CONCRETE DRAIN FILLET & PAN (REINFORCED) 6"	SY	117.00	\$78.00	\$9,126.00	117.00	\$9,126.00	\$0.00
55	CONCRETE SIDEWALK, 4"	SF	8,813.00	\$4.75	\$41,861.75	8,813.00	\$41,861.75	\$0.00
56	ACCESS RAMP W/ DETECTABLE WARNING PANEL & CURB	EA	4.00	\$975.00	\$3,900.00	4.00	\$3,900.00	\$0.00
57	CONCRETE CURB & GUTTER, ROLL TYPE	LF	2,172.00	\$16.50	\$35,838.00	2,172.00	\$35,838.00	\$0.00
58	18" RCP, CLASS III	LF	198.00	\$35.50	\$7,029.00	198.00	\$7,029.00	\$0.00
59	30" RCP, CLASS III	LF	194.00	\$52.00	\$10,088.00	194.00	\$10,088.00	\$0.00
60	24"X24"X18" RCP TEE	EA	1.00	\$1,300.00	\$1,300.00	1.00	\$1,300.00	\$0.00
61	TYPE "B" INLET W/ VANED GRATE	EA	10.00	\$1,400.00	\$14,000.00	10.00	\$14,000.00	\$0.00
62	60" STORM SEWER MANHOLE	EA	1.00	\$3,700.00	\$3,700.00	1.00	\$3,700.00	\$0.00
63	WATER POLLUTION & EROSION CONTROL PLAN, MEDIUM	LS	1.00	\$1,200.00	\$1,200.00	1.00	\$1,200.00	\$0.00
64	WATER POLLUTION & EROSION CONTROL	LS	1.00	\$7,500.00	\$7,500.00	1.00	\$7,500.00	\$0.00


65	SEEDING, FERTILIZING, MULCHING	SY	100.00	\$5.75	\$575.00	100.00	\$575.00	\$0.00
66	SODDING	SY	1,280.00	\$9.50	\$12,160.00	1,280.00	\$12,160.00	\$0.00
67	FURNISH & PLACE TOPSOIL	CY	107.00	\$60.00	\$6,420.00	107.00	\$6,420.00	\$0.00
68	24" RCP, CLASS III	LF	88.00	\$42.00	\$3,696.00	88.00	\$3,696.00	\$0.00
69	SOIL SUPPORT FABRIC/GEOGRID	SY	30.00	\$10.00	\$300.00	30.00	\$300.00	\$0.00
70	CONCRETE "P6" GUTTER	LF	264.00	\$16.50	\$4,356.00	264.00	\$4,356.00	\$0.00
71	FURNISH AND PLACE LANDSCAPE ROCK	T	200.00	\$58.00	\$11,600.00	200.00	\$11,600.00	\$0.00
72	TRAFFIC CONTROL PLAN PREPARATION, MEDIUM PROJECT	LS	1.00	\$270.00	\$270.00	1.00	\$270.00	\$0.00
73	CONSTRUCTION STAKING, MEDIUM PROJECT	LS	1.00	\$22,000.00	\$22,000.00	1.00	\$22,000.00	\$0.00
74	4" PERFORATED UNDERDRAIN LINE	LF	150.00	\$8.00	\$1,200.00	150.00	\$1,200.00	\$0.00
75	AASHTO T-180 SOIL TEST	EA	2.00	\$165.00	\$330.00	2.00	\$330.00	\$0.00
76	FURNISH AND INSTALL GEOGRID	SY	100.00	\$6.00	\$600.00	100.00	\$600.00	\$0.00
77	TRAVEL GRAVEL	TON	150.00	\$20.00	\$3,000.00	150.00	\$3,000.00	\$0.00
78	CATHODIC PROTECTION TEST STATION	EA	2.00	\$600.00	\$1,200.00	2.00	\$1,200.00	\$0.00
	CHANGE ORDER NO. 1 NEW ITEM							
79	IMPORTED BACKFILL	TON	0.00	\$25.25	\$0.00	612.76	\$15,472.19	\$15,472.19
TOTAL					\$610,012.40		\$625,484.59	\$15,472.19

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$610,012.40
CCO #1	\$15,472.19	NET INCREASE/(DECREASE):	\$15,472.19
	\$0.00	ADJUSTED CONTRACT PRICE:	\$625,484.59
	\$0.00	CHANGE TO DATE:	\$15,472.19

CONTRACTOR: SIMON CONTRACTORS OF SOUTH DAKOTA, 2391 COMMERCE ROAD, RAPID CITY, SD 57709 DATE 7-18-2008

 CONSULTANT: KADRMAS, LEE & JACKSON: RICH VICTOR, P.E. DATE 7/18/08

 CITY PROJECT MANAGER: KLARE SCHROEDER DATE 7-21-08

 CITY ENGINEER: ROBERT ELLIS 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 # 1 to SIMON CONTRACTORS OF SOUTH DAKOTA for an increase of \$15,472.19 based on unit pricing with the following appropriation:

Initial Funding	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
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
					\$0.00
					\$0.00
Adjusted Funding	\$0.00	\$0.00	\$15,472.19	\$0.00	\$15,472.19

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER # 1

43rd Court Water Main Reconstruction

PROJECT NO. ST06-1529 / CIP NO. 50606

July 18, 2008

ORIGINAL CONTRACT AMOUNT: \$610,012.40

CONTRACTOR: Simon Contractors of South Dakota, Inc.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
79	IMPORTED BACKFILL	On site material deemed unsuitable due to water main leak in the area.

PREPARED BY: RICH VICTOR, P.E.

DATE: 7-18-2008