## CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F TALLENT STREET RECONSTRUCTION PROEJCT NO. ST03-1263 / CIP NO. 50358

**DECEMBER 20, 2005** 

ORIGINAL CONTRACT AMOUNT: \$617,540.58 CONTRACTOR: Simon Contractors of SD, Inc.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	CONSTRUCTION STAKING (CONTRACTOR FURNISHED)	LS	1.00	\$10,000.00	\$10,000.00	1.00	\$10,000.00	\$0.00
	REESTABLISH PROPERTY CORNERS	EA	2.00	\$150.00	\$300.00	0.00	\$0.00	(\$300.00)
	MOBILIZATION	LS	1.00	\$10,000.00	\$10,000.00	1.00	\$10,000.00	\$0.00
4	INCIDENTAL WORK	LS	1.00	\$5,400.00	\$5,400.00	1.00	\$5,400.00	\$0.00
5	TRAFFIC CONTROL PLAN	LS	1.00	\$3,000.00	\$3,000.00	1.00	\$3,000.00	\$0.00
	TRAFFIC CONTROL	LS	1.00	\$7,900.00	\$7,900.00	1.00	\$7,900.00	\$0.00
	PRIVATE UTILITY COORDINATION	LS	1.00	\$1,800.00	\$1,800.00	1.00	\$1,800.00	\$0.00
8	REMOVE PCC PAVEMENT WITH ASPHALT OVERLAY	SY	5,885.00	\$5.70	\$33,544.50	5,885.00	\$33,544.50	\$0.00
9	REMOVE ASPHALT PAVEMENT	SY	932.00	\$2.50	\$2,330.00	932.00	\$2,330.00	\$0.00
10	REMOVE CONCRETE SIDEWALK	SF	4,532.00	\$0.95	\$4,305.40	4,449.30	\$4,226.84	(\$78.56)
11	REMOVE CONCRETE CURB AND GUTTER	LF	121.00	\$2.80	\$338.80	121.00	\$338.80	\$0.00
12	REMOVE CONCRETE FILLET AND PAN	SY	30.50	\$5.80	\$176.90	30.50	\$176.90	\$0.00
13	REMOVE CONCRETE PAN	SY	36.90	\$5.80	\$214.02	36.90	\$214.02	\$0.00
14	REMOVE CONCRETE DRIVEWAY	SY	739.70	\$5.80	\$4,290.26	739.70	\$4,290.26	\$0.00
15	REMOVE MANHOLE	EA	3.00	\$420.00	\$1,260.00	3.00	\$1,260.00	\$0.00
16	ABANDON MANHOLE	EA	1.00	\$210.00	\$210.00	1.00	\$210.00	\$0.00
17	REMOVE CURB STOP	EA	38.00	\$25.00	\$950.00	39.00	\$975.00	\$25.00
18	ABANDON CURB STOP	EA	1.00	\$18.00	\$18.00	1.00	\$18.00	\$0.00
19	REMOVE AND SALVAGE FIRE HYDRANT & APPURTENANCES	EA	1.00	\$400.00	\$400.00	1.00	\$400.00	\$0.00
20	REMOVE WATER VALVE AND BOX	EA	4.00	\$100.00	\$400.00	3.00	\$300.00	(\$100.00)
21	REMOVE/RESET FENCE	LF	45.00	\$12.00	\$540.00	0.00	\$0.00	(\$540.00)
22	CLEARING	LS	1.00	\$250.00	\$250.00	1.00	\$250.00	\$0.00
23	UNCLASSIFIED EXCAVATION	CY	375.00	\$61.00	\$22,875.00	375.00	\$22,875.00	\$0.00
24	UNCLASSIFIED EXCAVATION, DIGOUTS W/ TYPE 4 FOUNDATION ROCK	CY	50.00	\$20.00	\$1,000.00	0.00	\$0.00	(\$1,000.00)
25	WATER FOR COMPACTION/DUST CONTROL	M GAL	150.00	\$10.00	\$1,500.00	87.00	\$870.00	(\$630.00)
26	AASHTO T-180 SOIL TEST	EA	8.00	\$125.00	\$1,000.00	5.00	\$625.00	(\$375.00)
27	ASPHALT COMPACTION TEST	EA	8.00	\$35.00	\$280.00	9.00	\$315.00	\$35.00
28	CONCRETE TEST SET	EA	22.00	\$130.00	\$2,860.00	13.00	\$1,690.00	(\$1,170.00)
29	SIGN POST	EA	3.00	\$150.00	\$450.00	3.00	\$450.00	\$0.00
30	STREET NAME SIGN ASSEMBLY	EA	3.00	\$175.00	\$525.00	3.00	\$525.00	\$0.00
31	FURNISH AND PLACE TEMPORARY SURFACING	TON	550.00	\$8.35	\$4,592.50	550.00	\$4,592.50	\$0.00
32	ASPHALT CONCRETE, CLASS G, TYPE 1	TON	1,584.00	\$43.20	\$68,428.80	1,514.56	\$65,428.99	(\$2,999.81)
33	GEOGRID SUBGRADE REINFORCEMENT	SY	3,640.00	\$2.65	\$9,646.00	3,616.75	\$9,584.39	(\$61.61)
34	AGGREGATE BASE COURSE	TON	3,312.00	\$12.50	\$41,400.00	2,712.40	\$33,905.00	(\$7,495.00)

35	BITUMINOUS TACK COAT	GAL	630.00	\$2.00	\$1,260.00	0.00	D\\\/\$1040Q	106-0(\$1,260.00)
36	CONCRETE CURB AND GUTTER, TYPE B66	LF	1,960.00	\$10.50	\$20,580.00	2,022.40	\$21,235.20	\$655.20
37	CONCRETE P6 GUTTER	LF	551.00	\$10.50	\$5,785.50	600.00	\$6,300.00	\$514.50
38	CONCRETE DRAIN PAN	SY	56.10	\$56.00	\$3,141.60	56.40	\$3,158.40	\$16.80
39	CONCRETE FILLET & PAN (REINFORCED), 6"	SY	114.00	\$56.00	\$6,384.00	133.20	\$7,459.20	\$1,075.20
40	CONCRETE SIDEWALK, 4"	SF	4,994.00	\$3.25		5,281.40	\$17,164.55	\$934.05
41	DETECTABLE WARNING SURFACE	SF	109.00	\$24.00	\$2,616.00	100.00	\$2,400.00	(\$216.00)
42	CONCRETE DRIVEWAY PAVEMENT, 4"	SY	265.60	\$26.25	\$6,972.00	333.40	\$8,751.75	\$1,779.75
43	CONCRETE APPROACH PAVEMENT, 6"	SY	440.90	\$43.00	\$18,958.70	476.50	\$20,489.50	\$1,530.80
44	UNDERDRAIN	LF	2,011.00	\$4.50		2,798.00	\$12,591.00	\$3,541.50
45	SILT FENCE	LF	200.00	\$4.45	\$890.00	0.00	\$0.00	(\$890.00)
46	MUCK SILT FENCE	CY	7.00	\$27.00	\$189.00	0.00	\$0.00	(\$189.00)
47	REPAIR SILT FENCE	LF	20.00	\$4.45	\$89.00	0.00	\$0.00	(\$89.00)
48	REMOVE SILT FENCE	LF	200.00	\$1.10	\$220.00	0.00	\$0.00	(\$220.00)
49	24" RCP ARCH, CLASS II	LF	100.00	\$63.50	\$6,350.00	100.00	\$6,350.00	\$0.00
50	24" RCP ARCH FLARED END	EA	1.00	\$610.00	\$610.00	1.00	\$610.00	\$0.00
51	18" RCP, CLASS II	LF	61.00	\$32.60	\$1,988.60	61.00	\$1,988.60	\$0.00
52	15" RCP, CLASS II	LF	58.00	\$25.00	\$1,450.00	58.00	\$1,450.00	\$0.00
53	STORM SEWER JUNCTION BOX	EA	1.00	\$3,440.00	\$3,440.00	1.00	\$3,440.00	\$0.00
54	TYPE B INLET	EA	3.00	\$1,800.00	\$5,400.00	3.00	\$5,400.00	\$0.00
55	SPECIAL TYPE B INLET	EA	1.00	\$2,300.00	\$2,300.00	1.00	\$2,300.00	\$0.00
56	8" PVC WATER MAIN	LF	1,519.00	\$30.00	\$45,570.00	1,573.00	\$47,190.00	\$1,620.00
57	FIRE HYDRANT, LEAD, AUX. VALVE AND BOX	EA	5.00	\$3,500.00	\$17,500.00	5.00	\$17,500.00	\$0.00
58	8" GATE VALVE AND BOX	EA	9.00	\$1,400.00	\$12,600.00	9.00	\$12,600.00	\$0.00
59	8" X 8" X 8" TEE	EA	3.00	\$600.00	\$1,800.00	3.00	\$1,800.00	\$0.00
60	8" X 8" X 6" TEE	EA	5.00	\$600.00	\$3,000.00	5.00	\$3,000.00	\$0.00
61	8" X 6" REDUCER	EA	1.00	\$500.00	\$500.00	1.00	\$500.00	\$0.00
62	8" X 11 1/4 DEGREE BEND	EA	8.00	\$500.00	\$4,000.00	9.00	\$4,500.00	\$500.00
63	8" HIGH DEFLECTION COUPLING	EA	1.00	\$250.00	\$250.00	3.00	\$750.00	\$500.00
64	1" CURB STOP	EA	38.00	\$200.00	\$7,600.00	39.00	\$7,800.00	\$200.00
65	WATER SERVICE RECONNECTION	EA	38.00	\$60.00	\$2,280.00	39.00	\$2,340.00	\$60.00
66	1" TYPE K COPPER WATER SERVICE LINE	LF	1,122.00	\$27.00	\$30,294.00	1,176.00	\$31,752.00	\$1,458.00
67	1" TAPPING SADDLE	EA	38.00	\$125.00	\$4,750.00	39.00	\$4,875.00	\$125.00
68	CATHODIC PROTECTION TEST STATION	EA	1.00	\$600.00	\$600.00	1.00	\$600.00	\$0.00
69	PIPELINE ENCASEMENT	LF	87.00	\$40.00	\$3,480.00	107.00	\$4,280.00	\$800.00
70	TYPE I BEDDING MATERIAL	TON	1,200.00	\$12.00	\$14,400.00	1,123.12	\$13,477.44	(\$922.56)
71	TYPE II BEDDING MATERIAL	TON	185.00	\$12.00	\$2,220.00	80.23	\$962.76	(\$1,257.24)
72	8" PVC SEWER (0'-6')	LF	224.00	\$18.50	\$4,144.00	224.00	\$4,144.00	\$0.00
73	8" PVC SEWER (6'-8')	LF	50.00	\$20.00	\$1,000.00	241.00	\$4,820.00	\$3,820.00
74	8" PVC SEWER (8'-10')	LF	1,159.00	\$21.00	\$24,339.00	912.00	\$19,152.00	(\$5,187.00)
75	STANDARD MANHOLE, 48" DIA.	EA	11.00	\$1,750.00	\$19,250.00	10.00	\$17,500.00	(\$1,750.00)

76	EXTRA DEPTH MANHOLE, 48" DIA.	V FT	23.10	\$10.00	\$231.00	23.10	P\$\$993	106-03 \$0.00
77	SEWER CLEAN OUT	EA	9.00	\$70.00	\$630.00	8.00	\$560.00	(\$70.00)
78	4" SEWER SERVICE LINE	LF	1,095.00	\$15.00	\$16,425.00	1,047.25	\$15,708.75	(\$716.25)
79	SEWER SERVICE RECONNECTION	EA	38.00	\$150.00	\$5,700.00	38.00	\$5,700.00	\$0.00
80	SEEDING, FERTILIZING AND MULCHING	SY	450.00	\$4.35	\$1,957.50	1,111.00	\$4,832.85	\$2,875.35
81	FURNISH AND PLACE TOPSOIL	CY	260.00	\$34.00	\$8,840.00	260.00	\$8,840.00	\$0.00
82	COMPOST	TON	33.00	\$3.50	\$115.50	22.37	\$78.30	(\$37.21)
83	SODDING	SY	2,650.00	\$7.20	\$19,080.00	2,343.00	\$16,869.60	(\$2,210.40)
84	THORNLESS HONEYLOCUST, 2.5" CAL	EA	3.00	\$580.00	\$1,740.00	0.00	\$0.00	(\$1,740.00)
85	PATMORE GREEN ASH, 2.5" CAL	EA	3.00	\$580.00	\$1,740.00	0.00	\$0.00	(\$1,740.00)
86	FLAGGING	HR	24.00	\$20.00	\$480.00	0.00	\$0.00	(\$480.00)
87	EXISTING SANITARY SEWER PIPE PLUG	EA	81.00	\$35.00	\$2,835.00	17.00	\$595.00	(\$2,240.00)
88	EXISTING WATER PIPE PLUG	EA	60.00	\$35.00	\$2,100.00	6.00	\$210.00	(\$1,890.00)
	CHANGE ORDER #1F ADD:							
89	RIP RAP	CY	5.00	\$60.00		5.00	\$300.00	\$300.00
90	WATER LINE	LS	1.00	\$5,578.00		1.00	\$5,578.00	\$5,578.00
91	HAUL MUCK	CY	564.00	\$16.98		564.00	\$9,576.72	\$9,576.72
92	PUMP RENTAL	PER DAY	40.00	\$95.00		40.00	\$3,800.00	\$3,800.00
93	REPAIR WATER BREAK	EA	5.00	\$7.46		5.00	\$37.30	\$37.30
94	CAP WATERMAIN ON MEADE	LS	1.00	\$761.67	_	1	\$761.67	\$761.67
	TOTAL				\$617,540.58		\$621,805.78	\$4,265.20

PW013106-03

			F VV	U 1.3 1UO-U.3
C.C.O. HISTORY INCREASE/(DECREASE)			PRIOR ADJUSTED CONTRACT PRICE :	\$617,540.58
	CCO #1	\$4,265.20	NET INCREASE/(DECREASE):	\$4,265.20
	CCO #2		ADJUSTED CONTRACT PRICE:	\$621,805.78
	CCO #3		CHANGE TO DATE:	\$4,265.20

CONTRACTOR: SIMON CONTRACTORS OF SD, INC., PO Box 397, Rapid City, SD 57709-0397	DATE
PROJECT MANAGER: JOE JAGODZINSKI	DATE
MAYOR: JIM SHAW	DATE
FINANCE: JAMES PRESTON	DATE

City Staff recommends approval of this Change Order #1F to Simon Contractors of SD, Inc. for a increase of \$4,265.20 based on unit pricing with the following appropriation:

Initial Funding	\$340,549.98	\$154,178.00	\$92,110.00	\$30,702.60	\$617,540.58
Fund Type	Streets	Water	San Sewer	Stm Sewer	
Fund	505	602	604	505	
Department	8910	933	833	8911	
Line Item	4370	4381	4380	4371	
CCO1F	(\$8,907.44)	\$8,429.07	\$5,987.57	(\$1,244.00)	\$4,265.20
Adjusted Funding	\$331,642.54	\$162,607.07	\$98,097.57	\$29,458.60	\$621,805.78

## CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F TALLENT STREET RECONSTRUCTION PROEJCT NO. ST03-1263 / CIP NO. 50358 DECEMBER 20, 2005

**ORIGINAL CONTRACT AMOUNT: \$0.00** 

CONTRACTOR: Simon Contractors of SD, Inc.

LINE		
ITEM	DESCRIPTION	REASON FOR CHANGE
2	REESTABLISH PROPERTY CORNERS	Work not necessary - not performed
10	REMOVE CONCRETE SIDEWALK	Measured quantity
14	REMOVE CONCRETE DRIVEWAY	Measured quantity
17	REMOVE CURB STOP	Measured quantity
19	REMOVE AND SALVAGE FIRE HYDRANT & APPURTENANCES	Measured quantity
20	REMOVE WATER VALVE AND BOX	Measured quantity
21	REMOVE/RESET FENCE	Measured quantity
24	UNCLASSIFIED EXCAVATION, DIGOUTS W/ TYPE 4 FOUNDATION ROCK	Measured quantity
25	WATER FOR COMPACTION/DUST CONTROL	Measured quantity
26	AASHTO T-180 SOIL TEST	Measured quantity
27	ASPHALT COMPACTION TEST	Measured quantity
28	CONCRETE TEST SET	Measured quantity
31	FURNISH AND PLACE TEMPORARY SURFACING	Measured quantity
32	ASPHALT CONCRETE, CLASS G, TYPE 1	Measured quantity
33	GEOGRID SUBGRADE REINFORCEMENT	Measured quantity
34	AGGREGATE BASE COURSE	Measured quantity
35	BITUMINOUS TACK COAT	Measured quantity
	CONCRETE CURB AND GUTTER, TYPE B66	Measured quantity
37	CONCRETE P6 GUTTER	Measured quantity
	CONCRETE DRAIN PAN	Measured quantity
	CONCRETE FILLET & PAN (REINFORCED), 6"	Measured quantity
40	CONCRETE SIDEWALK, 4"	Measured quantity
41	DETECTABLE WARNING SURFACE	Measured quantity
	CONCRETE DRIVEWAY PAVEMENT, 4"	Measured quantity
43	CONCRETE APPROACH PAVEMENT, 6"	Measured quantity
	UNDERDRAIN	Measured quantity
	SILT FENCE	Not utilized
	MUCK SILT FENCE	Not utilized
47	REPAIR SILT FENCE	Not utilized
	REMOVE SILT FENCE	Not utilized
56	8" PVC WATER MAIN	Measured quantity
	8" X 11 1/4 DEGREE BEND	Measured quantity
63	8" HIGH DEFLECTION COUPLING	Measured quantity
64	1" CURB STOP	Measured quantity
	WATER SERVICE RECONNECTION	Measured quantity
66	1" TYPE K COPPER WATER SERVICE LINE	Measured quantity
67	1" TAPPING SADDLE	Measured quantity
68	CATHODIC PROTECTION TEST STATION	Measured quantity
69	PIPELINE ENCASEMENT	Measured quantity
70	TYPE I BEDDING MATERIAL	Measured quantity

LINE		PW013106-03
ITEM	DESCRIPTION	REASON FOR CHANGE
71	TYPE II BEDDING MATERIAL	Measured quantity
73	8" PVC SEWER (6'-8')	Measured quantity
74	8" PVC SEWER (8'-10')	Measured quantity
75	STANDARD MANHOLE, 48" DIA.	Measured quantity
77	SEWER CLEAN OUT	Measured quantity
78	4" SEWER SERVICE LINE	Measured quantity
82	COMPOST	Measured quantity
83	SODDING	Increase quantity due to staging area in Meade Channel - necessary to keep equipment/job trailors off street
88	EXISTING WATER PIPE PLUG	Due to phasing to keep water service to residents
89	RIP RAP	Added item at outflow of stormsewer to Meade Channel
90	WATER LINE	Due to phasing to keep water service to residents
91	HAUL MUCK	Necessary to remove saturated soil/water near the Meade Channel and from repeated water breaks
92	PUMP RENTAL	Necessary to remove saturated soil/water near the Meade Channel and from repeated water breaks
93	REPAIR WATER BREAK	Necessary to keep old main functional during sewer installation
94	CAP WATERMAIN ON MEADE	Cap old watermain to prevent settlement

PREPARED BY: Joe Jagodzinski DATE: December 20, 2005