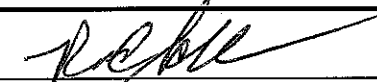
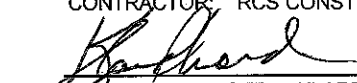



CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F
STIRLING STREET SANITARY SEWER EXTENSION
PROJECT NO. SS10-1904 / CIP NO. 50838
JULY 3, 2012
ORIGINAL CONTRACT AMOUNT: \$201,919.00
CONTRACTOR: R.C.S. CONSTRUCTION, INC.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$41,340.00	\$41,340.00	0.00	\$0.00	(\$41,340.00)
2	INCIDENTAL	LS	1.00	\$4,292.00	\$4,292.00	0.00	\$0.00	(\$4,292.00)
3	REMOVE MANHOLE	EA	4.00	\$1,140.00	\$4,560.00	0.00	\$0.00	(\$4,560.00)
4	REMOVE AC PAVEMENT	SY	1,000.00	\$2.80	\$2,800.00	0.00	\$0.00	(\$2,800.00)
5	CONCRETE CURB & GUTTER	LF	53.00	\$3.00	\$159.00	0.00	\$0.00	(\$159.00)
6	SIDEWALK	SF	243.00	\$8.00	\$1,944.00	0.00	\$0.00	(\$1,944.00)
7	AASHTO T-180 SOIL TEST	EA	1.00	\$141.00	\$141.00	0.00	\$0.00	(\$141.00)
8	SODDING / FERTILIZING	SY	30.00	\$5.50	\$165.00	0.00	\$0.00	(\$165.00)
9	BACKFILL MATERIAL (TRENCH)	CY	10.00	\$115.00	\$1,150.00	0.00	\$0.00	(\$1,150.00)
10	(TRENCH)	CY	15.00	\$12.00	\$180.00	0.00	\$0.00	(\$180.00)
11	TYPE I BEDDING MATERIAL	T	15.00	\$18.00	\$270.00	0.00	\$0.00	(\$270.00)
12	TYPE III FOUNDATION MATERIAL	T	15.00	\$18.00	\$270.00	0.00	\$0.00	(\$270.00)
13	8" PVC SEWER MAIN (0'-6')	LF	10.00	\$37.00	\$370.00	0.00	\$0.00	(\$370.00)
14	8" PVC SEWER MAIN (6'-8')	LF	32.00	\$37.00	\$1,184.00	0.00	\$0.00	(\$1,184.00)
15	8" PVC SEWER MAIN (8'-10')	LF	41.00	\$37.00	\$1,517.00	0.00	\$0.00	(\$1,517.00)
16	8" PVC SEWER MAIN (10'-12')	LF	28.00	\$37.00	\$1,036.00	0.00	\$0.00	(\$1,036.00)
17	8" PVC SEWER MAIN (12'-14')	LF	35.00	\$44.00	\$1,540.00	0.00	\$0.00	(\$1,540.00)
18	8" PVC SEWER MAIN (14'- 16')	LF	89.00	\$44.00	\$3,916.00	0.00	\$0.00	(\$3,916.00)
19	8" PVC SEWER MAIN (16'- 18')	LF	260.00	\$43.00	\$11,180.00	0.00	\$0.00	(\$11,180.00)
20	4" PVC SEWER SERVICE LINE	LF	144.00	\$31.00	\$4,464.00	0.00	\$0.00	(\$4,464.00)
21	4" PVC SEWER CLEANOUT	LF	5.00	\$252.00	\$1,260.00	0.00	\$0.00	(\$1,260.00)
22	STANDARD MANHOLE, 48"	EA	2.00	\$4,031.00	\$8,062.00	0.00	\$0.00	(\$8,062.00)
23	TERMINATION MANHOLE, 48"	EA	1.00	\$2,805.00	\$2,805.00	0.00	\$0.00	(\$2,805.00)
24	DROP MANHOLE, 48"	EA	2.00	\$4,555.00	\$9,110.00	0.00	\$0.00	(\$9,110.00)
25	EXTRA MANHOLE DEPTH, 48"	VF	36.30	\$110.00	\$3,993.00	0.00	\$0.00	(\$3,993.00)
26	MAIN	EA	3.00	\$280.00	\$840.00	0.00	\$0.00	(\$840.00)
27	CONNECT NEW SEWER SERVICE	EA	4.00	\$496.00	\$1,984.00	0.00	\$0.00	(\$1,984.00)
28	RECONNECT SEWER SERVICE	EA	7.00	\$286.00	\$2,002.00	0.00	\$0.00	(\$2,002.00)

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
29	CONTROL	LS	1.00	\$1,542.00	\$1,542.00	0.00	\$0.00	(\$1,542.00)
30	AGGREGATE BASE COURSE, 1"	T	579.00	\$21.00	\$12,159.00	0.00	\$0.00	(\$12,159.00)
31	GRAVEL SURFACING, TEMPORARY	T	10.00	\$20.00	\$200.00	0.00	\$0.00	(\$200.00)
32	AC PATCHING, CLASS G, TYPE 1	T	217.00	\$111.00	\$24,087.00	0.00	\$0.00	(\$24,087.00)
33	TRAFFIC CONTROL	LS	1.00	\$3,940.00	\$3,940.00	0.00	\$0.00	(\$3,940.00)
34	TRAFFIC CONTROL PLAN	LS	1.00	\$957.00	\$957.00	0.00	\$0.00	(\$957.00)
35	EXCAVATION, ROCK TRENCH	CY	750.00	\$62.00	\$46,500.00	0.00	\$0.00	(\$46,500.00)
36	BLAST WORK	LS	0.00	\$6,237.00	\$0.00	1.00	\$6,237.00	\$6,237.00
37	TRAFFIC CONTROL	LS	0.00	\$2,618.00	\$0.00	1.00	\$2,618.00	\$2,618.00
38	LABOR (Engineer)	LS	0.00	\$1,685.00	\$0.00	1.00	\$1,685.00	\$1,685.00
39	MOBILIZATION	LS	0.00	\$10,335.00	\$0.00	1.00	\$10,335.00	\$10,335.00
40	MANHOLES	LS	0.00	\$3,732.84	\$0.00	1.00	\$3,732.84	\$3,732.84
41	EXCISE TAX	LS	0.00	\$502.20	\$0.00	1.00	\$502.20	\$502.20
TOTAL					\$201,919.00		\$25,110.04	(\$176,808.96)

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$201,919.00
CCO #1F	(\$176,808.96)	NET INCREASE/(DECREASE):	(\$176,808.96)
	\$0.00	ADJUSTED CONTRACT PRICE:	\$25,110.04
	\$0.00	CHANGE TO DATE:	(\$176,808.96)

	7-17-12
CONTRACTOR: RCS CONSTRUCTION, PO BOX 9337, RAPID CITY, SD 57709 - 342-3787	DATE
	7/3/12
PROJECT MANAGER: KLARE SCHROEDER, P.E.	DATE
	7-9-12
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 RCS Construction for a decrease of \$176,808.96 based on unit pricing with the following appropriation:

Initial Funding	\$109,626.29	\$27,506.78	\$64,785.93			\$201,919.00
Fund Type	Sanitary Sewer	Sanitary Sewer	Sanitary Sewer			
Department	0833	0834	0834			
Line Item	4380	4380	4384			
Fund	0604	0604	0604			
CCO #1F	(\$84,516.25)	(\$27,506.78)	(\$64,785.93)			(\$176,808.96)
						\$0.00
						\$0.00
Adjusted Funding	\$25,110.04	\$0.00	\$0.00		\$25,110.04	\$25,110.04

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F
STIRLING STREET SANITARY SEWER EXTENSION
PROJECT NO. SS10-1904 / CIP NO. 50838
JULY 3, 2012
ORIGINAL CONTRACT AMOUNT: \$201,919.00
CONTRACTOR: R.C.S. CONSTRUCTION, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
1-41	All Bid Items	Contractor was requested to stop work on project. Costs incurred to date.

PREPARED BY: Klare Schroeder, P.E.

DATE: July 3, 2012

FUNDING TYPE		Sanitary Sewer		Sanitary Sewer		Sanitary Sewer		
COST CENTER		0833		834 (Construction Fee)		834 (Matching)		
LINE ITEM		4380		4380		4384		
FUND		0604		0604		0604		
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	
1	MOBILIZATION	-23,150.40	56%	-5,374.20	13%	-12,815.40	31%	100%
2	INCIDENTAL	-2,403.52	56%	-557.96	13%	-1,330.52	31%	100%
3	REMOVE MANHOLE	-4,560.00	100%	0.00	0%	0.00	0%	100%
4	REMOVE AC PAVEMENT	-1,316.00	47%	-448.00	16%	-1,036.00	37%	100%
5	REMOVE AND REPLACE CONCRET	0.00	0%	-47.70	30%	-111.30	70%	100%
6	REMOVE AND REPLACE PCC SIDE	0.00	0%	-583.20	30%	-1,360.80	70%	100%
7	AASHTO T-180 SOIL TEST	-78.96	56%	-18.33	13%	-43.71	31%	100%
8	SODDING / FERTILIZING	0.00	0%	-49.50	30%	-115.50	70%	100%
9	CONTROLLED LOW STRENGTH BA	-644.00	56%	-149.50	13%	-356.50	31%	100%
10	IMPORTED BACKFILL MATERIAL (T	-100.80	56%	-23.40	13%	-55.80	31%	100%
11	TYPE I BEDDING MATERIAL	-151.20	56%	-35.10	13%	-83.70	31%	100%
12	TYPE III FOUNDATION MATERIAL	-151.20	56%	-35.10	13%	-83.70	31%	100%
13	8" PVC SEWER MAIN (0'-6")	-370.00	100%	0.00	0%	0.00	0%	100%
14	8" PVC SEWER MAIN (6'-8")	-331.52	28%	-260.48	22%	-592.00	50%	100%
15	8" PVC SEWER MAIN (8'-10")	0.00	0%	-455.10	30%	-1,061.90	70%	100%
16	8" PVC SEWER MAIN (10'-12")	-683.76	66%	-103.60	10%	-248.64	24%	100%
17	8" PVC SEWER MAIN (12'-14")	-1,370.60	89%	-46.20	3%	-123.20	8%	100%
18	8" PVC SEWER MAIN (14'- 16")	-1,644.72	42%	-665.72	17%	-1,605.56	41%	100%
19	8" PVC SEWER MAIN (16'- 18")	0.00	0%	-3,354.00	30%	-7,826.00	70%	100%
20	4" PVC SEWER SERVICE LINE	0.00	0%	-1,339.20	30%	-3,124.80	70%	100%
21	4" PVC SEWER CLEANOUT	-1,260.00	100%	0.00	0%	0.00	0%	100%
22	STANDARD MANHOLE, 48"	-8,062.00	100%	0.00	0%	0.00	0%	100%
23	TERMINATION MANHOLE, 48"	-2,805.00	100%	0.00	0%	0.00	0%	100%
24	DROP MANHOLE, 48"	-9,110.00	100%	0.00	0%	0.00	0%	100%
25	EXTRA MANHOLE DEPTH, 48"	-2,675.31	67%	-399.30	10%	-918.39	23%	100%
26	CONNECT TO EXISTING SEWER M	0.00	0%	-252.00	30%	-588.00	70%	100%
27	CONNECT NEW SEWER SERVICE	-1,706.24	86%	-79.36	4%	-198.40	10%	100%
28	RECONNECT SEWER SERVICE	-1,121.12	56%	-260.26	13%	-620.62	31%	100%

29	EROSION AND WATER POLLUTION	0.00	0%	-462.60	30%	-1,079.40	70%	100%
30	AGGREGATE BASE COURSE, 1"	-5,714.73	47%	-1,945.44	16%	-4,498.83	37%	100%
31	GRAVEL SURFACING, TEMPORARY	-112.00	56%	-26.00	13%	-62.00	31%	100%
32	AC PATCHING, CLASS G, TYPE 1	-11,320.89	47%	-3,853.92	16%	-8,912.19	37%	100%
33	TRAFFIC CONTROL	-2,206.40	56%	-512.20	13%	-1,221.40	31%	100%
34	TRAFFIC CONTROL PLAN	-535.92	56%	-124.41	13%	-296.67	31%	100%
35	EXCAVATION, ROCK TRENCH	-26,040.00	56%	-6,045.00	13%	-14,415.00	31%	100%
36	BLAST WORK	6,237.00	100%	0.00	0%	0.00	0%	100%
37	TRAFFIC CONTROL	2,618.00	100%	0.00	0%	0.00	0%	100%
38	LABOR (Engineer)	1,685.00	100%	0.00	0%	0.00	0%	100%
39	MOBILIZATION	10,335.00	100%	0.00	0%	0.00	0%	100%
40	MANHOLES	3,732.84	100%	0.00	0%	0.00	0%	100%
41	EXCISE TAX	502.20	100%	0.00	0%	0.00	0%	100%
		(\$84,516.25)		(\$27,506.78)		(\$64,785.93)		(\$176,808.96)