

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F**  
**CENTRE STREET SEWER MAIN EXTENSION**  
**PROJECT NO. SS00-940**  
**NOVEMBER 29, 2005**  
**ORIGINAL CONTRACT AMOUNT: \$274,087.50**  
**CONTRACTOR: SHOVELHEAD EXCAVATING INC.**

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$7,500.00	\$7,500.00	1	\$7,500.00	\$0.00
2	MOBILIZATION (HWY 79 BORE)	LS	1.00	\$2,500.00	\$2,500.00	1	\$2,500.00	\$0.00
3	CONSTRUCTION STAKING	LS	1.00	\$7,000.00	\$7,000.00	1	\$7,000.00	\$0.00
4	INCIDENTAL	LS	1.00	\$25,000.00	\$25,000.00	1	\$25,000.00	\$0.00
5	CLEARING & GRUBBING, 6" +TREE	EA	3.00	\$100.00	\$300.00	3	\$300.00	\$0.00
6	CLEARING & GRUBBING	LS	1.00	\$5,000.00	\$5,000.00	1	\$5,000.00	\$0.00
7	8" PVC SEWER MAIN ( 0'- 6')	LF	57.00	\$17.00	\$969.00	57	\$969.00	\$0.00
8	8" PVC SEWER MAIN ( 6'- 8')	LF	735.00	\$19.00	\$13,965.00	735	\$13,965.00	\$0.00
9	8" PVC SEWER MAIN ( 8'-10')	LF	322.00	\$22.00	\$7,084.00	322	\$7,084.00	\$0.00
10	8" PVC SEWER MAIN (10'-12')	LF	623.00	\$24.00	\$14,952.00	623	\$14,952.00	\$0.00
11	8" PVC SEWER MAIN (12'-14')	LF	674.00	\$26.00	\$17,524.00	674	\$17,524.00	\$0.00
12	8" PVC SEWER MAIN (14'-16')	LF	979.00	\$28.00	\$27,412.00	982	\$27,496.00	\$84.00
13	8" PVC SEWER MAIN (16'-18')	LF	782.00	\$30.00	\$23,460.00	783	\$23,490.00	\$30.00
14	DROP MANHOLE, 48"	EA	1.00	\$2,500.00	\$2,500.00	1	\$2,500.00	\$0.00
15	EXTRA MANHOLE DEPTH, 48" DIA.	FT	102.90	\$85.00	\$8,746.50	102.9	\$8,746.50	\$0.00
16	STANDARD MANHOLE, 48" DIA.	EA	15.00	\$2,200.00	\$33,000.00	15	\$33,000.00	\$0.00
17	CONNECTION TO EXISTING MANHOLE	EA	1.00	\$300.00	\$300.00	1	\$300.00	\$0.00
18	REMOVE SANITARY SEWER MANHOLE	EA	1.00	\$1,000.00	\$1,000.00	1	\$1,000.00	\$0.00
19	MANHOLE ALTERATIONS	EA	1.00	\$500.00	\$500.00	1	\$500.00	\$0.00
20	RECONNECT SEWER SERVICE	EA	1.00	\$300.00	\$300.00	1	\$300.00	\$0.00
21	TEMPORARY SANITARY SERVICE RECONNECT	EA	1.00	\$300.00	\$300.00	1	\$300.00	\$0.00
22	RESET HYDRANT, VALVE, BOX	EA	1.00	\$750.00	\$750.00	1	\$750.00	\$0.00
23	16" SLEEVE (RAIL-OPEN TRENCH)	LF	100.00	\$175.00	\$17,500.00	100	\$17,500.00	\$0.00
24	16" SLEEVE (HWY. 79 BORE)	LF	100.00	\$245.00	\$24,500.00	100	\$24,500.00	\$0.00
25	MUCK EXCAVATION (TRENCH)	CY	10.00	\$20.00	\$200.00	0	\$0.00	(\$200.00)
26	CONTROLLED LOW STRENGTH BACKFILL MATERIAL	CY	25.00	\$70.00	\$1,750.00	16	\$1,120.00	(\$630.00)
27	TYPE I BEDDING MATERIAL	TON	10.00	\$15.00	\$150.00	47	\$705.00	\$555.00
28	TYPE III FOUNDATION MATERIAL	TON	10.00	\$25.00	\$250.00	210.7	\$5,267.50	\$5,017.50
29	REMOVE & DISPOSE ASPHALT PAVEMENT	SY	240.00	\$4.00	\$960.00	200	\$800.00	(\$160.00)
30	REMOVE & RESET CHAIN LINK FENCE	LF	80.00	\$4.00	\$320.00	80	\$320.00	\$0.00
31	REMOVE AND SALVAGE RAIL AND TIES	LS	1.00	\$350.00	\$350.00	1	\$350.00	\$0.00
32	REMOVE SEWER MAIN	LF	372.00	\$5.00	\$1,860.00	372	\$1,860.00	\$0.00
33	REMOVE & RESET 18" RCP	LF	12.00	\$60.00	\$720.00	12	\$720.00	\$0.00
34	AGGREGATE BASE COURSE	TON	114.00	\$15.00	\$1,710.00	114	\$1,710.00	\$0.00

35	GRAVEL SURFACING	TON	115.00	\$18.00	\$2,070.00	27.79	\$500.22	(\$1,569.78)	
36	ASPHALT CONCRETE, CLASS G	TON	92.00	\$90.00	\$8,280.00	60.15	\$5,413.50	(\$2,866.50)	
37	SEEDING, FERTILIZING, MULCHING,	ACRE	3.40	\$1,200.00	\$4,080.00	3.4	\$4,080.00	\$0.00	
38	SET / RESET PROPERTY PINS	EA	2.00	\$500.00	\$1,000.00	0	\$0.00	(\$1,000.00)	
39	TRAFFIC CONTROL	LS	1.00	\$4,200.00	\$4,200.00	1	\$4,200.00	\$0.00	
40	4" SANITARY SEWER SERVICE	LF	85.00	\$15.00	\$1,275.00	85	\$1,275.00	\$0.00	
41	8" X 4" SANITARY TEE	EA	1.00	\$150.00	\$150.00	1	\$150.00	\$0.00	
42	4" SANITARY CLEANOUT	EA	1.00	\$200.00	\$200.00	1	\$200.00	\$0.00	
43	10" ID X 3/4" MIN. THICKNESS STEEL SLEEVE	LF	20.00	\$125.00	\$2,500.00	20	\$2,500.00	\$0.00	
<b>TOTAL</b>							<b>\$274,087.50</b>	<b>\$273,347.72</b>	<b>(\$739.78)</b>

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$274,087.50
CCO #1F	(\$739.78)	NET INCREASE/(DECREASE):	(\$739.78)
CCO #2		ADJUSTED CONTRACT PRICE:	\$273,347.72
CCO #3		CHANGE TO DATE:	(\$739.78)

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CONTRACTOR: SHOVELHEAD EXCAVATING, INC. DATE

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ENGINEER: DIRK JABLONSKI DATE

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MAYOR: JIM SHAW DATE

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FINANCE: JAMES PRESTON DATE

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CONTRACT TIME CHANGE +/-: 0      NEW CONTRACT TIME:      Days

City Staff recommends approval of this Change Order #1F to Shovelhead Excavating for (\$739.78) based on unit pricing with the following appropriation:

Initial Funding	\$48,787.58	\$225,299.93	\$0.00	\$0.00	\$274,087.50
Fund Type	Sanitary Sewer				
Fund	0604	0252			
Department	0833	0973			
Line Item	4380	4380			
CCO #1F	(\$131.68)	(\$608.10)			(\$739.78)
CCO #					\$0.00
CCO #					\$0.00
Adjusted Funding	\$48,655.90	\$224,691.83	\$0.00	\$0.00	\$273,347.72

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LINE ITEM	DESCRIPTION	REASON FOR CHANGE
12	8" PVC SEWER MAIN (14'-16')	Actual Constructed Quantity
13	8" PVC SEWER MAIN (16'-18')	Actual Constructed Quantity
25	MUCK EXCAVATION (TRENCH)	None Encountered
26	CONTROLLED LOW STRENGTH BACKFILL MATERIAL	Less required than planned
27	TYPE I BEDDING MATERIAL	Actual Installed Quantity
28	TYPE III FOUNDATION MATERIAL	Actual Installed Quantity
29	REMOVE & DISPOSE ASPHALT PAVEMENT	Actual Quantity
35	GRAVEL SURFACING	Less required than planned
36	ASPHALT CONCRETE, CLASS G	Less required than planned
38	SET / RESET PROPERTY PINS	None Required

PREPARED BY: Dirk Jablonski

DATE: December 7, 2005