

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F

PW052907-03

SOO SAN DRIVE BOX CULVERT

PROJECT NO. DR06-1565 / CIP NO. 50633

MAY 18, 2007

ORIGINAL CONTRACT AMOUNT: \$229,092.79

CONTRACTOR: HEAVY CONSTRUCTORS, INC.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$4,028.57	\$4,028.57	1.00	\$4,028.57	\$0.00
2	CLEARING & GRUBBING, 6" +TREE	EA	9.00	\$171.43	\$1,542.87	9.00	\$1,542.87	\$0.00
3	CLEARING & GRUBBING	LS	1.00	\$3,142.86	\$3,142.86	1.00	\$3,142.86	\$0.00
4	SAWING, ASPHALT PAVEMENT	LF	50.00	\$7.43	\$371.50	75.00	\$557.25	\$185.75
5	REMOVE ASPHALT PAVEMENT	SY	81.00	\$11.43	\$925.83	100.00	\$1,143.00	\$217.17
6	REMOVE CONCRETE CURB AND GUTTER	LF	60.00	\$4.00	\$240.00	74.00	\$296.00	\$56.00
7	REMOVE CONCRETE SIDEWALK	SF	175.00	\$2.86	\$500.50	175.00	\$500.50	\$0.00
8	REMOVE PIPE CULVERT	LF	20.00	\$10.29	\$205.80	20.00	\$205.80	\$0.00
9	24" STEEL CASING PIPE	LF	36.00	\$158.93	\$5,721.48	36.00	\$5,721.48	\$0.00
10	24" RCP, CLASS III	LF	12.00	\$89.34	\$1,072.08	12.00	\$1,072.08	\$0.00
11	CLASS 2 RIPRAP	T	180.00	\$91.43	\$16,457.40	110.20	\$10,075.59	(\$6,381.81)
12	DITCH & CHANNEL PROT. BASKETS	CY	27.00	\$171.43	\$4,628.61	27.00	\$4,628.61	\$0.00
13	FILTER FABRIC, WOVEN	SY	260.00	\$4.57	\$1,188.20	160.00	\$731.20	(\$457.00)
14	EXCAVATION, UNCLASSIFIED	CY	550.00	\$14.29	\$7,859.50	550.00	\$7,859.50	\$0.00
15	AASHTO T-180 SOIL TEST	EA	8.00	\$160.00	\$1,280.00	1.00	\$160.00	(\$1,120.00)
16	TOPSOIL, STOCKPILE & REPLACE	CY	150.00	\$14.29	\$2,143.50	150.00	\$2,143.50	\$0.00
17	AGGREGATE BASE COURSE	T	60.00	\$18.82	\$1,129.20	59.90	\$1,127.32	(\$1.88)
18	ASPHALT CONCRETE COMPOSITE	T	40.00	\$107.43	\$4,297.20	40.60	\$4,361.66	\$64.46
19	CONCRETE CURB & GUTTER, TYPE B66	LF	98.00	\$17.14	\$1,679.72	113.50	\$1,945.39	\$265.67
20	CONCRETE SIDEWALK, 4"	SF	275.00	\$4.00	\$1,100.00	403.30	\$1,613.20	\$513.20
21	24" RCP 7.5 DEG BEND	EA	10.00	\$143.04	\$1,430.40	10.00	\$1,430.40	\$0.00
22	SEEDING, FERTILIZING, MULCHING	SY	450.00	\$1.51	\$679.50	1,220.00	\$1,842.20	\$1,162.70
23	PAVEMENT MARKING PAINT, 4" YELLOW	LF	100.00	\$2.00	\$200.00	126.00	\$252.00	\$52.00
24	CONTRACTOR FURNISHED STAKING, SMALL PROJECT	LS	1.00	\$2,285.71	\$2,285.71	1.00	\$2,285.71	\$0.00
25	FLAGGING	HR	8.00	\$28.73	\$229.84	0.00	\$0.00	(\$229.84)
26	TRAFFIC CONTROL , SMALL PROJECT	LS	1.00	\$2,502.86	\$2,502.86	1.00	\$2,502.86	\$0.00
27	TRAFFIC CONTROL PLAN PREPARATION, SMALL PROJECT	LS	1.00	\$571.43	\$571.43	1.00	\$571.43	\$0.00
28	INCIDENTAL WORK	LS	1.00	\$23,290.29	\$23,290.29	1.00	\$23,290.29	\$0.00

29	DOUBLE 12' X 8' PRECAST BOX CULVERT, FURNISH	LF	60.00	\$1,035.77	\$62,146.20	60.00	\$62,146.20	\$0.00
30	DOUBLE 12' X 8' PRECAST BOX CULVERT, INSTALL	LF	60.00	\$160.00	\$9,600.00	60.00	\$9,600.00	\$0.00
31	DOUBLE 12' X 8' PRECAST BOX CULVERT END SECTION, FURNISH	EA	2.00	\$18,573.51	\$37,147.02	2.00	\$37,147.02	\$0.00
32	DOUBLE 12' X 8' PRECAST BOX CULVERT END SECTION, INSTALL	EA	2.00	\$3,651.43	\$7,302.86	2.00	\$7,302.86	\$0.00
33	UNDERCUTTING BOX CULVERTS	CY	300.00	\$41.99	\$12,597.00	300.00	\$12,597.00	\$0.00
34	WATER POLLUTION & EROSION CONTROL	LS	1.00	\$2,114.29	\$2,114.29	1.00	\$2,114.29	\$0.00
35	WATER POLLUTION & EROSION CONTROL PLAN	LS	1.00	\$171.43	\$171.43	1.00	\$171.43	\$0.00
36	COMPOSITE TURF REINFORCEMENT MAT	SY	700.00	\$6.36	\$4,452.00	770.00	\$4,897.20	\$445.20
37	SEWER MAIN ENCASEMENT	LS	1.00	\$2,857.14	\$2,857.14	1.00	\$2,857.14	\$0.00
	CHANGE ORDER #1F NEW ITEM							
38	WATER MAIN INSULATION	LS		\$1,623.43	\$0.00	1.00	\$1,623.43	\$1,623.43
39	GRADING REVISION AT CULVERT INLET, NORTH SIDE	LS		-\$2,290.92	\$0.00	1.00	(\$2,290.92)	(\$2,290.92)
TOTAL					\$229,092.79		\$223,196.91	(\$5,895.88)

C.C.O. HISTORY INCREASE/(DECREASE)			PRIOR ADJUSTED CONTRACT PRICE :	\$229,092.79
	CCO #1	(\$5,895.88)	NET INCREASE/(DECREASE):	(\$5,895.88)
			ADJUSTED CONTRACT PRICE:	\$223,196.91
			CHANGE TO DATE:	(\$5,895.88)

CONTRACTOR: HEAVY CONSTRUCTORS, INC.; PO Box 3239; Rapid City, SD 57709-3239	DATE
PROJECT MANAGER: DAVID L. JOHNSON	DATE
MAYOR: JIM SHAW	DATE
FINANCE: JAMES PRESTON	DATE
CONTRACT TIME CHANGE +/-: 0 NEW CONTRACT TIME: Days	

City Staff recommends approval of this Change Order #1F to Heavy Constructors, Inc. for a decrease of \$5,895.88 based on unit pricing with the following appropriation:

Initial Funding	\$229,092.79	\$0.00	\$0.00	\$0.00	\$229,092.79
Fund Type	Drainage				
Fund	505				
Department	8911				
Line Item	4371				
CCO #1	(\$5,895.88)				(\$5,895.88)
Adjusted Funding	\$223,196.91	\$0.00	\$0.00	\$0.00	\$223,196.91

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LINE ITEM	DESCRIPTION	REASON FOR CHANGE
4	SAWING, ASPHALT PAVEMENT	Adjustment for Quantity Installed/Used
5	REMOVE ASPHALT PAVEMENT	Adjustment for Quantity Installed/Used
6	REMOVE CONCRETE CURB AND GUTTER	Adjustment for Quantity Installed/Used
11	CLASS 2 RIPRAP	Adjustment for Quantity Installed/Used
13	FILTER FABRIC, WOVEN	Adjustment for Quantity Installed/Used
14	EXCAVATION, UNCLASSIFIED	Adjustment for Quantity Installed/Used
15	AASHTO T-180 SOIL TEST	Adjustment for Quantity Installed/Used
17	AGGREGATE BASE COURSE	Adjustment for Quantity Installed/Used
18	ASPHALT CONCRETE COMPOSITE	Adjustment for Quantity Installed/Used
19	CONCRETE CURB & GUTTER, TYPE B66	Adjustment for Quantity Installed/Used
20	CONCRETE SIDEWALK, 4"	Adjustment for Quantity Installed/Used
22	SEEDING, FERTILIZING, MULCHING	Adjustment for Quantity Installed/Used
23	PAVEMENT MARKING PAINT, 4" YELLOW	Adjustment for Quantity Installed/Used
25	FLAGGING	Adjustment for Quantity Installed/Used
36	COMPOSITE TURF REINFORCEMENT MAT	Adjustment for Quantity Installed/Used
38	WATER MAIN INSULATION	Adjustment for Site Conditions
39	GRADING REVISION AT CULVERT INLET, NORTH SIDE	Adjustment for Site Conditions

PREPARED BY: DAVID L. JOHNSON

DATE: May 18, 2007