

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2F  
EAST NEBRASKA STREET DRAINAGE IMPROVEMENTS  
PROJECT NO. DR07-1665 / CIP NO. 50684

June 5, 2009

ORIGINAL CONTRACT AMOUNT: \$106,890.84

CONTRACTOR: WARAX EXCAVATING, INC.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$2,500.00	\$2,500.00	1.00	\$2,500.00	\$0.00
2	CONSTRUCTION STAKING	LS	1.00	\$6,572.00	\$6,572.00	1.00	\$6,572.00	\$0.00
3	INCIDENTAL WORK	LS	1.00	\$5,000.00	\$5,000.00	1.00	\$5,000.00	\$0.00
4	RELOCATION OF EXISTING UNDERGROUND UTILITIES	LS	1.00	\$900.00	\$900.00	1.00	\$900.00	\$0.00
5	"TEMPORARY" EROSION CONTROL PLAN	LS	1.00	\$350.00	\$350.00	1.00	\$350.00	\$0.00
6	"TEMPORARY" EROSION CONTROL	LS	1.00	\$1,798.00	\$1,798.00	1.00	\$1,798.00	\$0.00
7	TRAFFIC CONTROL PLAN	LS	1.00	\$150.00	\$150.00	1.00	\$150.00	\$0.00
8	TRAFFIC CONTROL	LS	1.00	\$350.00	\$350.00	1.00	\$350.00	\$0.00
9	BORROW, IMPORTED TRENCH	CY	25.00	\$35.00	\$675.00	10.29	\$360.15	(\$514.85)
10	TYPE I BEDDING	TON	82.13	\$17.00	\$1,396.21	82.13	\$1,396.21	\$0.00
11	TYPE II FOUNDATION MATERIAL	TON	30.00	\$24.00	\$720.00	24.64	\$591.36	(\$128.64)
12	IRRIGATION SYSTEM MOBILIZATION	LS	1.00	\$1,300.00	\$1,300.00	1.00	\$1,300.00	\$0.00
13	WATER FOR IRRIGATION	Mgal	4.49	\$195.00	\$875.55	4.49	\$875.55	\$0.00
14	AASHTO T-180 SOIL TEST	EACH	2.00	\$195.00	\$390.00	2.00	\$390.00	\$0.00
15	CONCRETE TEST SET	EACH	5.00	\$258.00	\$1,290.00	5.00	\$1,290.00	\$0.00
16	RE-ESTABLISH PROPERTY CORNER	EACH	4.00	\$175.00	\$700.00	4.00	\$700.00	\$0.00
17	CONTROLLED LOW STRENGTH BACKFILL MATERIAL	CY	15.00	\$105.00	\$1,575.00	10.00	\$1,050.00	(\$525.00)
18	SALVAGE, STOCKPILE AND REPLACE SOD	SY	430.70	\$4.64	\$1,998.45	472.22	\$2,191.10	\$192.65
19	SEED, FERTILIZE, MULCH (ROAD DITCH MIX)	SY	193.00	\$2.67	\$515.31	0.00	\$0.00	(\$515.31)
20	"PERMANENT EROSION CONTROL" (WATTLES)	LF	460.00	\$5.50	\$2,530.00	90.00	\$495.00	(\$2,035.00)
21	"PERMANENT EROSION CONTROL" (SILT FENCE)	LF	422.00	\$5.25	\$2,215.50	422.00	\$2,215.50	\$0.00
22	GRATE INLET, 30' (COMPLETE)	EACH	1.00	\$11,800.00	\$11,800.00	1.00	\$11,800.00	\$0.00
23	TYPE "E" INLET, 10' (COMPLETE)	EACH	1.00	\$5,200.00	\$5,200.00	1.00	\$5,200.00	\$0.00
24	CONNECT EXISTING EDGE DRAINS TO NEW INLETS	LS	1.00	\$395.00	\$395.00	1.00	\$395.00	\$0.00
25	22.5" X 36.25" RCP ARCH PIPE	LF	60.00	\$56.00	\$3,360.00	60.00	\$3,360.00	\$0.00
26	36" X 58.5" RCP ARCH PIPE	LF	136.00	\$82.00	\$11,152.00	136.00	\$11,152.00	\$0.00
27	36" X 58.5" RCP ARCH PIPE, FLARED END SECTION WITH TRASH RACK	EACH	1.00	\$2,135.00	\$2,135.00	1.00	\$2,135.00	\$0.00
28	22.5" X 36.25" RCP ARCH PIPE, 7.5 DEGREE SHORT RADIUS BENDS	EACH	2.00	\$756.00	\$1,512.00	2.00	\$1,512.00	\$0.00
29	EXCAVATION (CHANNEL GRADING)	CY	44.10	\$65.00	\$2,866.50	44.10	\$2,866.50	\$0.00
30	CLASS I RIPRAP WITH DRAINAGE FABRIC	CY	17.40	\$69.00	\$1,200.60	17.40	\$1,200.60	\$0.00
31	TURF REINFORCEMENT MAT (VMAX-P550)	SY	52.70	\$13.50	\$711.45	0.00	\$0.00	(\$711.45)
32	INSULATE EXISTING SEWER MAIN AT STORM CROSSING, 4' WIDE	LF	20.00	\$30.00	\$600.00	20.00	\$600.00	\$0.00
33	CONCRETE ENCASE AND INSULATE EXISTING WATER MAIN	LF	20.00	\$58.00	\$1,160.00	20.00	\$1,160.00	\$0.00
34	REMOVE ASPHALT CONCRETE SURFACING	SF	876.00	\$2.50	\$2,190.00	876.00	\$2,190.00	\$0.00
35	REMOVE STANDARD CURB AND GUTTER	LF	60.00	\$3.95	\$237.00	60.00	\$237.00	\$0.00
36	REMOVE STANDARD 4' WIDE SIDEWALK	SF	104.00	\$3.12	\$324.48	104.00	\$324.48	\$0.00
37	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-22	TON	28.00	\$220.00	\$6,160.00	29.71	\$6,536.20	\$376.20
38	AGGREGATE BASE COURSE	TON	32.00	\$18.50	\$592.00	14.80	\$273.80	(\$318.20)

39	STANDARD CURB AND GUTTER, TYPE B	LF	14.00	\$42.00	\$588.00	14.00	\$588.00	\$0.00
40	CONCRETE SIDEWALK, 4"	SF	104.00	\$6.25	\$650.00	104.00	\$650.00	\$0.00
41	TYPE "F" (DOT) GABION BASKET (12'X3'X1.5') WITH ROCK, COMPLETE	EACH	8.00	\$274.00	\$2,192.00	8.00	\$2,192.00	\$0.00
42	TYPE "D" (DOT) GABION BASKET (6'X3'X1.5') WITH ROCK, COMPLETE	EACH	5.00	\$335.20	\$1,676.00	5.00	\$1,676.00	\$0.00
43	TYPE "E" (DOT) GABION BASKET (9'X3'X1.5') WITH ROCK, COMPLETE	EACH	10.00	\$250.60	\$2,506.00	10.00	\$2,506.00	\$0.00
44	RENO MATRESS (9'X6'X1') W/ ROCK, COMPLETE	EACH	26.00	\$280.00	\$7,280.00	26.00	\$7,280.00	\$0.00
45	RENO MATRESS (12'X6'X1') W/ ROCK, COMPLETE	EACH	5.00	\$413.20	\$2,066.00	5.00	\$2,066.00	\$0.00
46	CHANNEL BOTTOM STABILIZATION	LS	1.00	\$4,715.52	\$4,715.52	1.00	\$4,715.52	\$0.00
<b>TOTAL</b>					<b>\$107,270.57</b>		<b>\$103,090.97</b>	<b>(\$4,179.60)</b>

C.C.O. HISTORY INCREASE/(DECREASE)			PRIOR ADJUSTED CONTRACT PRICE :	\$107,270.57
CCO #1	\$379.73		NET INCREASE/(DECREASE):	(\$4,179.60)
CCO #2F	(\$4,179.60)		ADJUSTED CONTRACT PRICE:	\$103,090.97
	\$0.00		CHANGE TO DATE:	(\$3,799.87)

<i>Robert A. Warax</i>	<i>6-16-09</i>
CONTRACTOR: WARAX EXCAVATING, INC., 295 Country Road; Rapid City, SD 57701	DATE
<i>Dale Schroeder</i>	<i>6-15-2009</i>
PROJECT MANAGER: KLAARE SCHROEDER	DATE
<i>Dale Tech</i>	<i>6-15-09</i>
CITY ENGINEER: DALE TECH	DATE
MAYOR: ALAN HANKS	DATE
FINANCE: JAMES PRESTON	DATE
CONTRACT TIME CHANGE +: 11	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #1 to Warax Excavating, Inc. for an decrease of \$4,179.60 based on unit pricing with the following appropriation:

Initial Funding	\$106,890.84				\$106,890.84
Fund Type	CIP Drainage				
Department	8911				
Line Item	4371				
Fund	0505				
CCO #1	\$379.73				\$379.73
CCO #2F	(\$4,179.60)				(\$4,179.60)
					\$0.00
Adjusted Funding	\$103,090.97				\$103,090.97

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2F  
 EAST NEBRASKA STREET DRAINAGE IMPROVEMENTS  
 PROJECT NO. DR07-1665 / CIP NO. 50684

June 5, 2009

ORIGINAL CONTRACT AMOUNT: \$106,890.84

CONTRACTOR: WARAX EXCAVATING, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
9	BORROW, IMPORTED TRENCH	Actual Quantity Used
11	TYPE II FOUNDATION MATERIAL	Actual Quantity Used
17	CONTROLLED LOW STRENGTH BACKFILL MATERIAL	Actual Quantity Used
18	SALVAGE, STOCKPILE AND REPLACE SOD	Actual Quantity Used
19	SEED, FERTILIZE, MULCH (ROAD DITCH MIX)	Did not use
20	"PERMANENT EROSION CONTROL" (WATTLES)	Actual Quantity Used
31	TURF REINFORCEMENT MAT (VMAX-P550)	Did not use
37	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-22	Actual Quantity Used
38	AGGREGATE BASE COURSE	Actual Quantity Used

PREPARED BY: Gale Schipke

DATE: June 5, 2009

		CIP Drainage		
		FUNDING TYPE		
		COST CENTER	8911	
		LINE ITEM	4371	
		FUND	0505	
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	
1	MOBILIZATION	0.00	100%	100%
2	CONSTRUCTION STAKING	0.00	100%	100%
3	INCIDENTAL WORK	0.00	100%	100%
4	RELOCATION OF EXISTING UNDERC	0.00	100%	100%
5	"TEMPORARY" EROSION CONTROL	0.00	100%	100%
6	"TEMPORARY" EROSION CONTROL	0.00	100%	100%
7	TRAFFIC CONTROL PLAN	0.00	100%	100%
8	TRAFFIC CONTROL	0.00	100%	100%
9	BORROW, IMPORTED TRENCH	-514.85	100%	100%
10	TYPE I BEDDING	0.00	100%	100%
11	TYPE II FOUNDATION MATERIAL	-128.64	100%	100%
12	IRRIGATION SYSTEM MOBILIZATION	0.00	100%	100%
13	WATER FOR IRRIGATION	0.00	100%	100%
14	AASHTO T-180 SOIL TEST	0.00	100%	100%
15	CONCRETE TEST SET	0.00	100%	100%
16	RE-ESTABLISH PROPERTY CORNER	0.00	100%	100%
17	CONTROLLED LOW STRENGTH BAG	-525.00	100%	100%
18	SALVAGE, STOCKPILE AND REPLAC	192.65	100%	100%
19	SEED, FERTILIZE, MULCH (ROAD DI	-515.31	100%	100%
20	"PERMANENT EROSION CONTROL"	-2,035.00	100%	100%
21	"PERMANENT EROSION CONTROL"	0.00	100%	100%
22	GRATE INLET, 30' (COMPLETE)	0.00	100%	100%
23	TYPE "E" INLET, 10' (COMPLETE)	0.00	100%	100%
24	CONNECT EXISTING EDGE DRAINS	0.00	100%	100%
25	22.5" X 36.25" RCP ARCH PIPE	0.00	100%	100%
26	36" X 58.5" RCP ARCH PIPE	0.00	100%	100%
27	36" X 58.5" RCP ARCH PIPE, FLARED	0.00	100%	100%
28	22.5" X 36.25" RCP ARCH PIPE, 7.5 D	0.00	100%	100%
29	EXCAVATION (CHANNEL GRADING)	0.00	100%	100%
30	CLASS I RIPRAP WITH DRAINAGE FA	0.00	100%	100%
31	TURF REINFORCEMENT MAT (VMAX)	-711.45	100%	100%
32	INSULATE EXISTING SEWER MAIN A	0.00	100%	100%
33	CONCRETE ENCASE AND INSULATE	0.00	100%	100%
34	REMOVE ASPHALT CONCRETE SUR	0.00	100%	100%
35	REMOVE STANDARD CURB AND GU	0.00	100%	100%
36	REMOVE STANDARD 4' WIDE SIDEW	0.00	100%	100%
37	ASPHALT CONCRETE, CLASS G, TY	376.20	100%	100%
38	AGGREGATE BASE COURSE	-318.20	100%	100%

39	STANDARD CURB AND GUTTER, TY	0.00	100%
40	CONCRETE SIDEWALK, 4"	0.00	100%
41	TYPE "F" (DOT) GABION BASKET (12	0.00	100%
42	TYPE "D" (DOT) GABION BASKET (6'	0.00	100%
43	TYPE "E" (DOT) GABION BASKET (9'	0.00	100%
44	RENO MATRESS (9'X6'X1') W/ ROCK	0.00	100%
45	RENO MATRESS (12'X6'X1') W/ ROC	0.00	100%
46	CHANNEL BOTTOM STABILIZATION	0.00	100%
		(\$4,179.60)	

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