

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
EAST NEBRASKA STREET DRAINAGE IMPROVEMENTS
PROJECT NO. DR07-1665 / CIP NO. 50684**

March 23, 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	\$875.00	25.00	\$875.00	\$0.00
10	TYPE I BEDDING	TON	30.00	\$17.00	\$510.00	82.13	\$1,396.21	\$886.21
11	TYPE II FOUNDATION MATERIAL	TON	30.00	\$24.00	\$720.00	30.00	\$720.00	\$0.00
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	4.00	\$258.00	\$1,032.00	5.00	\$1,290.00	\$258.00
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	15.00	\$1,575.00	\$0.00
18	SALVAGE, STOCKPILE AND REPLACE SOD	SY	430.70	\$4.64	\$1,998.45	430.70	\$1,998.45	\$0.00
19	SEED, FERTILIZE, MULCH (ROAD DITCH MIX)	SY	193.00	\$2.67	\$515.31	193.00	\$515.31	\$0.00
20	"PERMANENT EROSION CONTROL" (WATTLES)	LF	460.00	\$5.50	\$2,530.00	460.00	\$2,530.00	\$0.00
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	52.70	\$711.45	\$0.00
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	28.00	\$6,160.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
38	AGGREGATE BASE COURSE	TON	32.00	\$18.50	\$592.00	32.00	\$592.00	\$0.00
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	28.00	\$274.00	\$7,672.00	8.00	\$2,192.00	(\$5,480.00)
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	CHANNELL BOTTOM STABILIZATION	LS	0.00	\$4,715.52	\$0.00	1.00	\$4,715.52	\$4,715.52
TOTAL					\$106,890.84		\$107,270.57	\$379.73

C.C.O. HISTORY INCREASE/(DECREASE)	CCO #1	\$379.73	PRIOR ADJUSTED CONTRACT PRICE :	\$106,890.84
		\$0.00	NET INCREASE/(DECREASE):	\$379.73
		\$0.00	ADJUSTED CONTRACT PRICE:	\$107,270.57
			CHANGE TO DATE:	\$379.73

Robert A. Waage
 CONTRACTOR: WARAX EXCAVATING, INC., 295 Country Road; Rapid City, SD 57701 DATE
3/25/09

Klare Schroeder
 PROJECT MANAGER: KLARE SCHROEDER DATE
3-25-09

Dale Tech
 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 increase of \$379.73 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
					\$0.00
					\$0.00
Adjusted Funding	\$107,270.57				\$107,270.57

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1
EAST NEBRASKA STREET DRAINAGE IMPROVEMENTS
PROJECT NO. DR07-1665 / CIP NO. 50684**

March 23, 2009

ORIGINAL CONTRACT AMOUNT: \$106,890.84

CONTRACTOR: WARAX EXCAVATING, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
10	TYPE I BEDDING	Used for support of pipe in soft materials
15	CONCRETE TEST SET	Needed as per City of Rapid City Specifications.
41	TYPE "F" (DOT) GABION BASKET (12'X3'X1.5') WITH ROCK, COMPLETE	Used what was needed.
46	CHANNEL BOTTOM STABILIZATION	Bottom of channel was unstable for equipment which had to over excavate and add rock.

PREPARED BY: Klare Schroeder

DATE: March 23, 2009