

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2**  
**CAMBELL STREET REINFORCED BOX CULVERT**  
**PROJECT NO. DR10-1909 / CIP NO. 50020**  
**JANUARY 20, 2012**  
**ORIGINAL CONTRACT AMOUNT: \$1,785,072.12**  
**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	\$35,011.40	\$35,011.40	1.00	\$35,011.40	\$0.00
2	INCIDENTAL	LS	1.00	\$5,456.92	\$5,456.92	1.00	\$5,456.92	\$0.00
3	INCIDENTAL WORK (ELECTRICAL)	LS	1.00	\$3,514.23	\$3,514.23	1.00	\$3,514.23	\$0.00
4	CONSTRUCTION STAKING	LS	1.00	\$12,484.19	\$12,484.19	1.00	\$12,484.19	\$0.00
5	REESTABLISH PROPERTY CORNERS	EA	5.00	\$252.21	\$1,261.05	5.00	\$1,261.05	\$0.00
6	CLEARING & GRUBBING	LS	1.00	\$1,784.48	\$1,784.48	1.00	\$1,784.48	\$0.00
7	REMOVE FIRE HYDRANT AND AUX. VALVE	EA	1.00	\$594.83	\$594.83	1.00	\$594.83	\$0.00
8	REMOVE STORM SEWER MAIN	LF	529.00	\$11.90	\$6,295.10	529.00	\$6,295.10	\$0.00
9	REMOVE INLET	EA	3.00	\$594.83	\$1,784.49	3.00	\$1,784.49	\$0.00
10	REMOVE AC PAVEMENT	SY	6,809.00	\$3.57	\$24,308.13	6,809.00	\$24,308.13	\$0.00
11	PLACE SALVAGED ASPHALT	TON	216.40	\$17.84	\$3,860.58	216.40	\$3,860.58	\$0.00
12	REMOVE PCC PAVEMENT	SY	1,143.85	\$10.11	\$11,564.32	1,143.85	\$11,564.32	\$0.00
13	REMOVE PCC APPROACH PAVEMENT	SY	68.90	\$10.11	\$696.58	68.90	\$696.58	\$0.00
14	REMOVE CONCRETE CURB & GUTTER	LF	244.00	\$4.16	\$1,015.04	244.00	\$1,015.04	\$0.00
15	REMOVE PCC SIDEWALK	SY	238.00	\$6.54	\$1,556.52	238.00	\$1,556.52	\$0.00
16	REMOVE FENCE	LF	260.00	\$1.67	\$434.20	260.00	\$434.20	\$0.00
17	GATE	EA	1.00	\$59.48	\$59.48	1.00	\$59.48	\$0.00
18	REMOVE LIGHT POLE FOOTING	EA	4.00	\$594.83	\$2,379.32	4.00	\$2,379.32	\$0.00
19	REMOVE PAVEMENT MARKING, STRIPES	LF	965.00	\$1.19	\$1,148.35	965.00	\$1,148.35	\$0.00
20	REMOVE & RESET SIGN	EA	0.00	\$89.22	\$0.00	0.00	\$0.00	\$0.00
21	AASHTO T-180 SOIL TEST	1.00	2.00	\$170.24	\$340.48	2.00	\$340.48	\$0.00
22	EXCAVATION, UNCLASSIFIED	CY	4,221.00	\$8.92	\$37,651.32	4,221.00	\$37,651.32	\$0.00
23	EXCAVATION, UNCLASSIFIED-DIGOUTS W/TYPE 4 ROCK	T	25.00	\$59.48	\$1,487.00	25.00	\$1,487.00	\$0.00
24	CO-COMPOST	T	107.00	\$40.45	\$4,328.15	107.00	\$4,328.15	\$0.00
25	PLACE SALVAGED TOPSOIL	CY	311.00	\$5.95	\$1,850.45	311.00	\$1,850.45	\$0.00
26	FURNISH AND PLACE TOPSOIL	CY	798.00	\$23.79	\$18,984.42	798.00	\$18,984.42	\$0.00
27	SEEDING & FERTILIZING	SY	10,761.00	\$0.68	\$7,317.48	10,761.00	\$7,317.48	\$0.00
28	WATER MAIN CONCRETE ENCASEMENT	LF	23.00	\$59.48	\$1,368.04	23.00	\$1,368.04	\$0.00


LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
29	SEWER AND WATER MAIN INSULATION	SF	88.00	\$4.16	\$366.08	88.00	\$366.08	\$0.00
30	CONTROLLED DENSITY FILL	CY	65.00	\$95.17	\$6,186.05	65.00	\$6,186.05	\$0.00
31	IMPORTED BACKFILL MATERIAL (TRENCH)	CY	0.00	\$11.90	\$0.00	0.00	\$0.00	\$0.00
32	TYPE I BEDDING MATERIAL	T	5.00	\$21.34	\$106.70	5.00	\$106.70	\$0.00
33	TYPE III FOUNDATION MATERIAL	T	30.00	\$21.34	\$640.20	30.00	\$640.20	\$0.00
34	6" PVC WATER MAIN C-900, CLASS 150	LF	9.00	\$44.59	\$401.31	9.00	\$401.31	\$0.00
35	16" PVC WATER MAIN C-905, DR 25	LF	99.00	\$96.06	\$9,509.94	99.00	\$9,509.94	\$0.00
36	16" 45 DEGREE BEND	EA	4.00	\$1,234.93	\$4,939.72	4.00	\$4,939.72	\$0.00
37	6" STANDARD COUPLING	EA	1.00	\$419.84	\$419.84	1.00	\$419.84	\$0.00
38	16" GATE VALVE W/BOX	EA	1.00	\$9,006.38	\$9,006.38	1.00	\$9,006.38	\$0.00
39	FIRE HYDRANT W/AUX VALVE, BOX & LEAD	EA	1.00	\$4,468.96	\$4,468.96	1.00	\$4,468.96	\$0.00
40	FIRE HYDRANT PROTECTION BOLLARDS	EA	4.00	\$910.08	\$3,640.32	4.00	\$3,640.32	\$0.00
41	1" COPPER SERVICE	LF	112.00	\$39.53	\$4,427.36	112.00	\$4,427.36	\$0.00
42	1" TAPPING SADDLE	EA	1.00	\$521.30	\$521.30	1.00	\$521.30	\$0.00
43	1" CURB STOP & BOX	EA	1.00	\$472.30	\$472.30	1.00	\$472.30	\$0.00
44	24" STEEL PIPE CASING	LF	74.00	\$140.66	\$10,408.84	74.00	\$10,408.84	\$0.00
45	18" RCP, CLASS III	LF	390.00	\$42.22	\$16,465.80	390.00	\$16,465.80	\$0.00
46	24" RCP, CLASS II	LF	264.00	\$51.89	\$13,698.96	264.00	\$13,698.96	\$0.00
47	30" RCP, CLASS II	LF	16.00	\$63.68	\$1,018.88	16.00	\$1,018.88	\$0.00
48	36" RCP, CLASS II	LF	244.00	\$85.35	\$20,825.40	244.00	\$20,825.40	\$0.00
49	48" RCP, CLASS II	LF	28.00	\$147.65	\$4,134.20	28.00	\$4,134.20	\$0.00
50	36" RCP 45 DEGREE BEND	EA	4.00	\$860.12	\$3,440.48	4.00	\$3,440.48	\$0.00
51	2-9'X6' PRECAST BOX CULVERT FURNISH AND INSTALL	LF	372.00	\$1,275.54	\$474,500.88	372.00	\$474,500.88	\$0.00
52	2-9'X6' PRECAST BOX CULVERT BEND FURNISH AND INSTALL	EA	20.00	\$9,108.56	\$182,171.20	20.00	\$182,171.20	\$0.00
53	2-9'X6' CIP INLET	EA	1.00	\$62,820.96	\$62,820.96	1.00	\$62,820.96	\$0.00
54	END SECTION, FURNISH AND INSTALL	EA	1.00	\$18,817.72	\$18,817.72	1.00	\$18,817.72	\$0.00
55	BOX CULVERT UNDERCUT DRAINAGE FABRIC	SY	2,047.00	\$3.61	\$7,389.67	2,047.00	\$7,389.67	\$0.00
56	BOX CULVERT UNDERCUT	CY	989.00	\$44.86	\$44,366.54	989.00	\$44,366.54	\$0.00
57	TYPE C INLET	EA	1.00	\$3,568.95	\$3,568.95	1.00	\$3,568.95	\$0.00
58	TYPE B INLET	EA	3.00	\$2,974.13	\$8,922.39	3.00	\$8,922.39	\$0.00
59	TYPE E INLET	EA	2.00	\$8,565.48	\$17,130.96	2.00	\$17,130.96	\$0.00
60	4.5'X10' TYPE S INLET	EA	3.00	\$7,732.73	\$23,198.19	3.00	\$23,198.19	\$0.00
61	TYPE M MEDIAN DRAIN	EA	4.00	\$5,948.25	\$23,793.00	4.00	\$23,793.00	\$0.00
62	18" CMP	LF	14.00	\$86.42	\$1,209.88	14.00	\$1,209.88	\$0.00

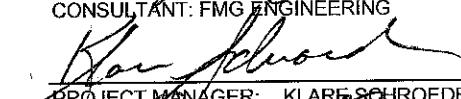
LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
63	18" CMP SLOTTED DRAIN	LF	20.00	\$173.91	\$3,478.20	20.00	\$3,478.20	\$0.00
64	WATER POLLUTION CONTROL	LS	1.00	\$34,499.85	\$34,499.85	1.00	\$34,499.85	\$0.00
65	WATER FOR DUST CONTROL	MGAL	1.30	\$20.22	\$26.29	1.30	\$26.29	\$0.00
66	CLASS III RIPRAP	TON	72.00	\$48.86	\$3,517.92	72.00	\$3,517.92	\$0.00
67	CLASS IV RIPRAP	TON	296.00	\$48.72	\$14,421.12	296.00	\$14,421.12	\$0.00
68	BANK AND CHANNEL PROTECTION GABION	CY	124.00	\$219.68	\$27,240.32	124.00	\$27,240.32	\$0.00
69	BONDED FIBER MULCHING	SY	11,160.00	\$2.07	\$23,101.20	11,160.00	\$23,101.20	\$0.00
70	TURF REINFORCEMENT MAT, SDDOT TYPE 2	SY	966.00	\$8.83	\$8,529.78	966.00	\$8,529.78	\$0.00
71	ROCK CONSTRUCTION ENTRANCE	EA	2.00	\$992.17	\$1,984.34	2.00	\$1,984.34	\$0.00
72	AGGREGATE BASE COURSE, 1"	T	1,743.00	\$20.33	\$35,435.19	1,743.00	\$35,435.19	\$0.00
73	GRAVEL CUSHION	T	229.00	\$20.33	\$4,655.57	229.00	\$4,655.57	\$0.00
74	TEMPORARY	T	47.10	\$20.33	\$957.54	47.10	\$957.54	\$0.00
75	GRAVEL SURFACING, PERMENANT	T	31.20	\$20.33	\$634.30	31.20	\$634.30	\$0.00
76	AC, CLASS G, TYPE 1 PG64-22	T	1,525.00	\$99.40	\$151,585.00	1,525.00	\$151,585.00	\$0.00
77	BITUMINOUS TACK COAT	GAL	100.00	\$10.29	\$1,029.00	100.00	\$1,029.00	\$0.00
78	SEAL COAT	SY	7,670.00	\$2.38	\$18,254.60	7,670.00	\$18,254.60	\$0.00
79	ASPHALT CRACK SEALING	LF	1,000.00	\$1.96	\$1,960.00	1,000.00	\$1,960.00	\$0.00
80	PCC APPROACH PAVEMENT, 6" REINFORCED	SY	68.90	\$57.10	\$3,934.19	68.90	\$3,934.19	\$0.00
81	PCC PAVEMENT, 10" NONREINFORCED	SY	977.00	\$97.55	\$95,306.35	1,049.00	\$102,329.95	\$7,023.60
82	CONCRETE CURB & GUTTER, TYPE B6-6	LF	194.00	\$21.41	\$4,153.54	217.00	\$4,645.97	\$492.43
83	CONCRETE CURB & GUTTER, TYPE B6-10	LF	541.00	\$27.36	\$14,801.76	559.00	\$15,294.24	\$492.48
84	CONCRETE "P6" GUTTER	LF	29.00	\$22.60	\$655.40	29.00	\$655.40	\$0.00
85	CONCRETE "P10" GUTTER	LF	80.00	\$21.41	\$1,712.80	80.00	\$1,712.80	\$0.00
86	CONCRETE FILLET & PAN, 10" REINFORCED	SY	60.50	\$118.97	\$7,197.69	60.50	\$7,197.69	\$0.00
87	DOWEL BAR	EA	644.00	\$9.22	\$5,937.68	644.00	\$5,937.68	\$0.00
88	INSERT STEEL BAR IN PCC PAVEMENT	EA	349.00	\$11.90	\$4,153.10	349.00	\$4,153.10	\$0.00
89	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	2,144.00	\$4.76	\$10,205.44	2,323.00	\$11,057.48	\$852.04
90	DETECTABLE WARNING PANEL	SF	20.00	\$52.34	\$1,046.80	20.00	\$1,046.80	\$0.00
91	FURNISH CHAIN LINK SECURITY FENCE	LF	0.00	\$22.60	\$0.00	0.00	\$0.00	\$0.00
92	INSTALL CHAIN LINK SECURITY FENCE	LF	0.00	\$8.53	\$0.00	0.00	\$0.00	\$0.00
93	RESET CHAIN LINK GATE	EA	0.00	\$178.45	\$0.00	0.00	\$0.00	\$0.00
94	RELOCATED LIGHT POLE	EA	2.00	\$1,565.58	\$3,131.16	2.00	\$3,131.16	\$0.00

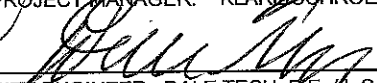
LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
95	3/4" RIGID CONDUIT, SCHEDULE 40	LF	115.00	\$3.02	\$347.30	115.00	\$347.30	\$0.00
96	1/C #12 AWG COPPER WIRE	LF	600.00	\$1.25	\$750.00	600.00	\$750.00	\$0.00
97	TRENCHING	LF	115.00	\$4.82	\$554.30	115.00	\$554.30	\$0.00
98	2' DIAMETER FOOTING	LF	11.00	\$196.29	\$2,159.19	11.00	\$2,159.19	\$0.00
99	COLD APPLIED PLASTIC PAVEMENT MARKING, 4"	LF	965.00	\$3.33	\$3,213.45	965.00	\$3,213.45	\$0.00
100	COLD APPLIED PLASTIC PAVEMENT MARKING, ARROW	EA	2.00	\$356.90	\$713.80	2.00	\$713.80	\$0.00
101	GROOVE FOR COLD APPLIED PLASTIC MARKING, 4"	LF	965.00	\$0.95	\$916.75	965.00	\$916.75	\$0.00
102	GROOVE FOR COLD APPLIED PLASTIC MARKING, ARROW	EA	2.00	\$237.93	\$475.86	2.00	\$475.86	\$0.00
103	TRAFFIC CONTROL	LS	1.00	\$25,101.62	\$25,101.62	1.00	\$25,101.62	\$0.00
104	TRAFFIC CONTROL PLAN	LS	1.00	\$1,189.65	\$1,189.65	1.00	\$1,189.65	\$0.00
105	FLAGGING	HR	309.50	\$26.17	\$8,099.62	309.50	\$8,099.62	\$0.00
106	LANDSCAPING	LS	1.00	\$4,413.60	\$4,413.60	1.00	\$4,413.60	\$0.00
107	TRAFFIC CONTROL MOVABLE CONCRETE BARRIER	EA	0.00	\$118.97	\$0.00	0.00	\$0.00	\$0.00
108	MOVABLE F SHAPE CONCRETE BARRIER, INTERIOR SECTION	EA	18.00	\$1,506.10	\$27,109.80	18.00	\$27,109.80	\$0.00
109	MOVABLE F SHAPE CONCRETE BARRIER, EXTERIOR SECTION	EA	2.00	\$1,506.10	\$3,012.20	2.00	\$3,012.20	\$0.00
110	2" SCHEDULE 40 PVC CONDUIT	LF	440.00	\$9.96	\$4,382.40	440.00	\$4,382.40	\$0.00
111	#4 THWN COPPER WIRE	LF	1,500.00	\$2.07	\$3,105.00	1,500.00	\$3,105.00	\$0.00
112	SEEDING (LOW GROW MIX)	SY	1,365.00	\$0.58	\$791.70	1,365.00	\$791.70	\$0.00
113	LIQUIDATED DAMAGES	EA	17.00	(\$800.00)	(\$13,600.00)	17.00	(\$13,600.00)	\$0.00
114	GUARDRAIL	LS	0.00	\$2,000.00	\$0.00	1.00	\$2,000.00	\$2,000.00
<b>TOTAL</b>					<b>\$1,727,808.28</b>		<b>\$1,738,668.83</b>	<b>\$10,860.55</b>

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$1,727,808.28
CCO #1	(\$57,263.84)	NET INCREASE/(DECREASE):	\$10,860.55
CCO #2	\$10,860.55	ADJUSTED CONTRACT PRICE:	\$1,738,668.83
	\$0.00	CHANGE TO DATE:	(\$46,403.29)


1/20/12  
 CONTRACTOR: HEAVY CONSTRUCTORS, PO Box 1376, Rapid City, SD 57709 - 342-3152 DATE


1/19/12  
 CONSULTANT: FMG ENGINEERING DATE


1/19/12  
 PROJECT MANAGER: KLARE SCHROEDER, P.E. DATE


1-20-12  
 CITY ENGINEER: DALE TECH, P.E. P.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 #2 to Heavy Constructors for an increase of \$10,860.55 based on unit pricing with the following appropriation:

Initial Funding		\$1,385,072.12	\$400,000.00			\$1,785,072.12
Fund Type		Drainage	Vision 2012			
Department		8911	0132			
Line Item		4371	4371			
Fund		0505	0107			
CCO #1		(\$57,263.84)	\$0.00			(\$57,263.84)
CCO #2		\$10,860.55	\$0.00			\$10,860.55
						\$0.00
Adjusted Funding		\$1,338,668.83	\$400,000.00		\$1,738,668.83	\$1,738,668.83

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2**  
**CAMBELL STREET REINFORCED BOX CULVERT**  
**PROJECT NO. DR10-1909 / CIP NO. 50020**  
**JANUARY 20, 2012**  
**ORIGINAL CONTRACT AMOUNT: \$1,785,072.12**  
**CONTRACTOR: HEAVY CONSTRUCTORS INC**

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
81	PCC PAVEMENT, 10" NONREINFORCED	Contractor had a different quantity. FMG remeasured with the Contractor and the indicated quantity was agreed upon.
82	CONCRETE CURB & GUTTER, TYPE B6-6	Contractor had a different quantity. FMG remeasured with the Contractor and the indicated quantity was agreed upon.
83	CONCRETE CURB & GUTTER, TYPE B6-10	Contractor had a different quantity. FMG remeasured with the Contractor and the indicated quantity was agreed upon.
89	CONCRETE SIDEWALK, 4" NONREINFORCED	Contractor had a different quantity. FMG remeasured with the Contractor and the indicated quantity was agreed upon.
114	GUARDRAIL	The owner of the property asked at a fence enclosure not be replaced. This fence enclosure guarded against vehicles from entering the drainage ditch west of the parking lot. It was agreed between the owner of the property and the City of Rapid City to place a guardrail adjacent to the western edge of the parking near the drainage ditch to prevent vehicle from inadvertently entering the ditch and becoming trapped.

PREPARED BY: Richard Sudmeier

DATE: 1/20/12

		Drainage		Vision 2012		
		8911		0132		
		4371		4371		
		0505		0107		
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	
1	MOBILIZATION	0.00	100%	0.00	0%	100%
2	INCIDENTAL	0.00	100%	0.00	0%	100%
3	INCIDENTAL WORK (ELECTRICAL)	0.00	100%	0.00	0%	100%
4	CONSTRUCTION STAKING	0.00	100%	0.00	0%	100%
5	REESTABLISH PROPERTY CORNER	0.00	100%	0.00	0%	100%
6	CLEARING & GRUBBING	0.00	100%	0.00	0%	100%
7	REMOVE FIRE HYDRANT AND AUX.	0.00	100%	0.00	0%	100%
8	REMOVE STORM SEWER MAIN	0.00	100%	0.00	0%	100%
9	REMOVE INLET	0.00	100%	0.00	0%	100%
10	REMOVE AC PAVEMENT	0.00	100%	0.00	0%	100%
11	PLACE SALVAGED ASPHALT	0.00	100%	0.00	0%	100%
12	REMOVE PCC PAVEMENT	0.00	100%	0.00	0%	100%
13	REMOVE PCC APPROACH PAVEMENT	0.00	100%	0.00	0%	100%
14	REMOVE CONCRETE CURB & GUTTER	0.00	100%	0.00	0%	100%
15	REMOVE PCC SIDEWALK	0.00	100%	0.00	0%	100%
16	REMOVE FENCE	0.00	100%	0.00	0%	100%
17	SALVAGE CHAIN LINK FENCE GATE	0.00	100%	0.00	0%	100%
18	REMOVE LIGHT POLE FOOTING	0.00	100%	0.00	0%	100%
19	REMOVE PAVEMENT MARKING, STRIPES	0.00	100%	0.00	0%	100%
20	REMOVE & RESET SIGN	0.00	100%	0.00	0%	100%
21	AASHTO T-180 SOIL TEST	0.00	100%	0.00	0%	100%
22	EXCAVATION, UNCLASSIFIED	0.00	100%	0.00	0%	100%
23	EXCAVATION, UNCLASSIFIED-DIGGINGS	0.00	100%	0.00	0%	100%
24	CO-COMPOST	0.00	100%	0.00	0%	100%
25	PLACE SALVAGED TOPSOIL	0.00	100%	0.00	0%	100%
26	FURNISH AND PLACE TOPSOIL	0.00	100%	0.00	0%	100%
27	SEEDING & FERTILIZING	0.00	100%	0.00	0%	100%
28	WATER MAIN CONCRETE ENCASEMENT	0.00	100%	0.00	0%	100%
29	SEWER AND WATER MAIN INSULATION	0.00	100%	0.00	0%	100%
30	CONTROLLED DENSITY FILL	0.00	100%	0.00	0%	100%

31	IMPORTED BACKFILL MATERIAL (T	0.00	100%	0.00	0%	100%
32	TYPE I BEDDING MATERIAL	0.00	100%	0.00	0%	100%
33	TYPE III FOUNDATION MATERIAL	0.00	100%	0.00	0%	100%
34	6" PVC WATER MAIN C-900, CLASS	0.00	100%	0.00	0%	100%
35	16" PVC WATER MAIN C-905, DR 25	0.00	100%	0.00	0%	100%
36	16" 45 DEGREE BEND	0.00	100%	0.00	0%	100%
37	6" STANDARD COUPLING	0.00	100%	0.00	0%	100%
38	16" GATE VALVE W/BOX	0.00	100%	0.00	0%	100%
39	FIRE HYDRANT W/AUX VALVE, BOX	0.00	100%	0.00	0%	100%
40	FIRE HYDRANT PROTECTION BOLL	0.00	100%	0.00	0%	100%
41	1" COPPER SERVICE	0.00	100%	0.00	0%	100%
42	1" TAPPING SADDLE	0.00	100%	0.00	0%	100%
43	1" CURB STOP & BOX	0.00	100%	0.00	0%	100%
44	24" STEEL PIPE CASING	0.00	100%	0.00	0%	100%
45	18" RCP, CLASS III	0.00	100%	0.00	0%	100%
46	24" RCP, CLASS II	0.00	100%	0.00	0%	100%
47	30" RCP, CLASS II	0.00	100%	0.00	0%	100%
48	36" RCP, CLASS II	0.00	100%	0.00	0%	100%
49	48" RCP, CLASS II	0.00	100%	0.00	0%	100%
50	36" RCP 45 DEGREE BEND	0.00	100%	0.00	0%	100%
51	2-9'X6' PRECAST BOX CULVERT FL	0.00	16%	0.00	84%	100%
52	2-9'X6' PRECAST BOX CULVERT BE	0.00	100%	0.00	0%	100%
53	2-9'X6' CIP INLET	0.00	100%	0.00	0%	100%
54	2-9'X6' PRECAST BOX CULVERT EN	0.00	100%	0.00	0%	100%
55	BOX CULVERT UNDERCUT DRAIN	0.00	100%	0.00	0%	100%
56	BOX CULVERT UNDERCUT	0.00	100%	0.00	0%	100%
57	TYPE C INLET	0.00	100%	0.00	0%	100%
58	TYPE B INLET	0.00	100%	0.00	0%	100%
59	TYPE E INLET	0.00	100%	0.00	0%	100%
60	4.5'X10' TYPE S INLET	0.00	100%	0.00	0%	100%
61	TYPE M MEDIAN DRAIN	0.00	100%	0.00	0%	100%
62	18" CMP	0.00	100%	0.00	0%	100%
63	18" CMP SLOTTED DRAIN	0.00	100%	0.00	0%	100%
64	WATER POLLUTION CONTROL	0.00	100%	0.00	0%	100%
65	WATER FOR DUST CONTROL	0.00	100%	0.00	0%	100%
66	CLASS III RIPRAP	0.00	100%	0.00	0%	100%
67	CLASS IV RIPRAP	0.00	100%	0.00	0%	100%
68	BANK AND CHANNEL PROTECTION	0.00	100%	0.00	0%	100%
69	BONDED FIBER MULCHING	0.00	100%	0.00	0%	100%



70	TURF REINFORCEMENT MAT, SDD	0.00	100%	0.00	0%	100%
71	ROCK CONSTRUCTION ENTRANCE	0.00	100%	0.00	0%	100%
72	AGGREGATE BASE COURSE, 1"	0.00	100%	0.00	0%	100%
73	GRAVEL CUSHION	0.00	100%	0.00	0%	100%
74	GRAVEL SURFACING, TEMPORARY	0.00	100%	0.00	0%	100%
75	GRAVEL SURFACING, PERMENANT	0.00	100%	0.00	0%	100%
76	AC, CLASS G, TYPE 1 PG64-22	0.00	100%	0.00	0%	100%
77	BITUMINOUS TACK COAT	0.00	100%	0.00	0%	100%
78	SEAL COAT	0.00	100%	0.00	0%	100%
79	ASPHALT CRACK SEALING	0.00	100%	0.00	0%	100%
80	PCC APPROACH PAVEMENT, 6" RE	0.00	100%	0.00	0%	100%
81	PCC PAVEMENT, 10" NONREINFOR	7,023.60	100%	0.00	0%	100%
82	CONCRETE CURB & GUTTER, TYPE	492.43	100%	0.00	0%	100%
83	CONCRETE CURB & GUTTER, TYPE	492.48	100%	0.00	0%	100%
84	CONCRETE "P6" GUTTER	0.00	100%	0.00	0%	100%
85	CONCRETE "P10" GUTTER	0.00	100%	0.00	0%	100%
86	CONCRETE FILLET & PAN, 10" REIN	0.00	100%	0.00	0%	100%
87	DOWEL BAR	0.00	100%	0.00	0%	100%
88	INSERT STEEL BAR IN PCC PAVEM	0.00	100%	0.00	0%	100%
89	CONCRETE SIDEWALK, 4" NONREI	852.04	100%	0.00	0%	100%
90	DETECTABLE WARNING PANEL	0.00	100%	0.00	0%	100%
91	FURNISH CHAIN LINK SECURITY FE	0.00	100%	0.00	0%	100%
92	INSTALL CHAIN LINK SECURITY FE	0.00	100%	0.00	0%	100%
93	RESET CHAIN LINK GATE	0.00	100%	0.00	0%	100%
94	RELOCATED LIGHT POLE	0.00	100%	0.00	0%	100%
95	3/4" RIGID CONDUIT, SCHEDULE 40	0.00	100%	0.00	0%	100%
96	1/C #12 AWG COPPER WIRE	0.00	100%	0.00	0%	100%
97	TRENCHING	0.00	100%	0.00	0%	100%
98	2' DIAMETER FOOTING	0.00	100%	0.00	0%	100%
99	COLD APPLIED PLASTIC PAVEMEN	0.00	100%	0.00	0%	100%
100	COLD APPLIED PLASTIC PAVEMEN	0.00	100%	0.00	0%	100%
101	GROOVE FOR COLD APPLIED PLA	0.00	100%	0.00	0%	100%
102	GROOVE FOR COLD APPLIED PLA	0.00	100%	0.00	0%	100%
103	TRAFFIC CONTROL	0.00	100%	0.00	0%	100%

104	TRAFFIC CONTROL PLAN	0.00	100%	0.00	0%	100%
105	FLAGGING	0.00	100%	0.00	0%	100%
106	LANDSCAPING	0.00	100%	0.00	0%	100%
107	TRAFFIC CONTROL MOVABLE CON	0.00	100%	0.00	0%	100%
108	MOVABLE F SHAPE CONCRETE BA	0.00	100%	0.00	0%	100%
109	MOVABLE F SHAPE CONCRETE BA	0.00	100%	0.00	0%	100%
110	2" SCHEDULE 40 PVC CONDUIT	0.00	100%	0.00	0%	100%
111	#4 THWN COPPER WIRE	0.00	100%	0.00	0%	100%
112	SEEDING (LOW GROW MIX)	0.00	100%	0.00	0%	100%
113	LIQUIDATED DAMAGES	0.00	100%	0.00	0%	100%
114	GUARDRAIL	2,000.00	100%	0.00	0%	100%
		\$10,860.55		\$0.00		\$10,860.55