

2015 CLINCH PARK IMPROVEMENTS PROJECT

Engineers Estimate	Elmer's
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WORK AREA #1

Item No.	Est Qty	Unit	Description of Items	Unit Price	Total Price	Unit Price	Total Price
1	1	LSUM	MOBILIZATION	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
2	1	LSUM	SITE PREPARATION	\$ 4,000.00	\$ 4,000.00	\$ 10,370.00	\$ 10,370.00
3	82	FT	TERRACED STONE WALL, REMOVE/SALVAGE/REPLACE	\$ 80.00	\$ 6,560.00	\$ 130.00	\$ 10,660.00
4	66	FT	TERRACED STONE WALL, NEW STONE	\$ 150.00	\$ 9,900.00	\$ 270.00	\$ 17,820.00
5	60	FT	STONE BED FOUNDATION	\$ 120.00	\$ 7,200.00	\$ 60.00	\$ 3,600.00
6	6	EA	STONE STEP RISERS	\$ 1,500.00	\$ 9,000.00	\$ 4,229.00	\$ 25,374.00
7	1115	SFT	SIDEWALK, CONC, 6 INCH	\$ 5.00	\$ 5,575.00	\$ 6.70	\$ 7,470.50
8	495	SFT	CONC PAVT, REINF, 6 INCH	\$ 10.00	\$ 4,950.00	\$ 6.80	\$ 3,366.00
9	1	EA	DR STRUCTURE, ADS N-12, 18 INCH, EJ 1562 FRAME AND COVER	\$ 1,500.00	\$ 1,500.00	\$ 1,100.00	\$ 1,100.00
10	12	FT	NDS SPEE-D CHANNEL	\$ 60.00	\$ 720.00	\$ 58.00	\$ 696.00
11	23	FT	4 INCH STORMWATER UNDERDRAIN TRENCH	\$ 60.00	\$ 1,380.00	\$ 62.00	\$ 1,426.00
12	1	EA	CLEANOUT	\$ 250.00	\$ 250.00	\$ 421.00	\$ 421.00
13	1296	SFT	STEEL SHEET PILING, PERMANENT	\$ 25.00	\$ 32,400.00	\$ 24.50	\$ 31,752.00
14	28	FT	STEEL SHEET PILING CAP	\$ 35.00	\$ 980.00	\$ 84.00	\$ 2,352.00
15	1	LSUM	STEEL SHEET PILING CRIB WALL	\$ 48,000.00	\$ 48,000.00	\$ 116,000.00	\$ 116,000.00
16	24	CYD	FLOWABLE FILL	\$ 190.00	\$ 4,560.00	\$ 154.00	\$ 3,696.00
17	850	SFT	MATTRESS STONE	\$ 40.00	\$ 34,000.00	\$ 12.00	\$ 10,200.00
18	220	FT	EROSION CONTROL, TURBIDITY CURTAIN, DEEP	\$ 8.00	\$ 1,760.00	\$ 14.00	\$ 3,080.00
19	1	LSUM	SITE CLEANUP/RESTORATION	\$ 5,000.00	\$ 5,000.00	\$ 5,100.00	\$ 5,100.00
20	4	EA	RELOCATE EXISTING PLANTINGS (100 SF)	\$ 600.00	\$ 2,400.00	\$ 860.00	\$ 3,440.00
21	3	CYD	SAND, 12 INCH DEPTH, NEW	\$ 20.00	\$ 60.00	\$ 17.00	\$ 51.00
22	6	CYD	SAND, 12 INCH DEPTH, SALVAGED	\$ 10.00	\$ 60.00	\$ 9.00	\$ 54.00
23	1	LSUM	IRRIGATION SYSTEM RELOCATION/REPAIR	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
24	1	EA	RELOCATE EXISTING RIP RAP AND TOE STONE	\$ 60.00	\$ 60.00	\$ 4,340.00	\$ 4,340.00
Sub Total				\$	192,315.00	\$	274,368.50

WORK AREA #2

Item No.	Est Qty	Unit	Description of Items	Unit Price	Total Price	Unit Price	Total Price
25	1	LSUM	TRAFFIC CONTROL	\$ 3,500.00	\$ 3,500.00	\$ 2,600.00	\$ 2,600.00
26	43	SYD	SIDEWALK, REM	\$ 12.00	\$ 516.00	\$ 10.00	\$ 430.00
27	384	SFT	SIDEWALK, CONC, 6 INCH	\$ 5.00	\$ 1,920.00	\$ 6.50	\$ 2,496.00
28	39	FT	SEWER, PVC SCH. 40, 6 INCH, TR DET A	\$ 80.00	\$ 3,120.00	\$ 24.00	\$ 936.00
29	1	EA	DRY WELL, EJ 1040 CASTING, 2 EA (STORM)	\$ 12,000.00	\$ 12,000.00	\$ 17,500.00	\$ 17,500.00
30	28	FT	TRENCH DRAIN	\$ 60.00	\$ 1,680.00	\$ 52.00	\$ 1,456.00
31	1	LSUM	EXCAVATE AND REPAIR EXISTING DRAIN PIPE	\$ 24,000.00	\$ 24,000.00	\$ 22,300.00	\$ 22,300.00
32	100	FT	CURED-IN-PLACE PIPE LINING, 4 INCH	\$ 100.00	\$ 10,000.00	\$ 42.00	\$ 4,200.00
33	1	LSUM	SITE CLEANUP/RESTORATION	\$ 3,000.00	\$ 3,000.00	\$ 5,400.00	\$ 5,400.00
34	1	LSUM	IRRIGATION SYSTEM RELOCATION/REPAIR	\$ 2,000.00	\$ 2,000.00	\$ 2,800.00	\$ 2,800.00
35	1	LSUM	SITE PREPARATION	\$ 5,000.00	\$ 5,000.00	\$ 6,200.00	\$ 6,200.00
Sub Total				\$	66,736.00	\$	66,318.00

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WORK AREA #3

Item No.	Est Qty	Unit	Description of Items	Unit Price	Total Price	Unit Price	Total Price
36	28	SYD	PAVT, REM, SPECIAL	\$ 6.50	\$ 182.00	\$ 10.00	\$ 280.00
37	20	FT	CURB AND GUTTER, CONC, DET C4	\$ 25.00	\$ 500.00	\$ 34.00	\$ 680.00
38	17	FT	CONC CURB HEADER	\$ 25.00	\$ 425.00	\$ 36.00	\$ 612.00
39	42	FT	SEWER, PVC SCH. 40, 4 INCH, TR DET B	\$ 60.00	\$ 2,520.00	\$ 29.00	\$ 1,218.00
40	47	FT	SEWER, PVC SCH. 40, 4 INCH, TR DET A	\$ 40.00	\$ 1,880.00	\$ 28.00	\$ 1,316.00
41	2	EA	STORM DIVERTER	\$ 16,000.00	\$ 32,000.00	\$ 21,000.00	\$ 42,000.00
42	2	EA	DRY WELL, EJ 1040 CASTING, 2 EA (STORM)	\$ 12,000.00	\$ 24,000.00	\$ 13,700.00	\$ 27,400.00
43	2	EA	DR STRUCTURE, 24 INCH, EJ 1040 CASTING (STORM)	\$ 2,000.00	\$ 4,000.00	\$ 1,200.00	\$ 2,400.00
44	21	SYD	AGGREGATE BASE, 8 INCH	\$ 8.00	\$ 168.00	\$ 20.00	\$ 420.00
45	2	TON	HMA, 13A, BASE (165 #/SYD)	\$ 300.00	\$ 600.00	\$ 300.00	\$ 600.00
46	2	TON	HMA, 13A, TOP (165 #/SYD)	\$ 300.00	\$ 600.00	\$ 300.00	\$ 600.00
47	242	SFT	SIDEWALK, CLAY BRICK PAVERS	\$ 9.00	\$ 2,178.00	\$ 16.50	\$ 3,993.00
48	48	FT	BRICK PAVER RIBBON, CONC	\$ 30.00	\$ 1,440.00	\$ 20.00	\$ 960.00
49	60	FT	4 INCH PVC CONDUIT (CONDUCTORS AND CONNECTIONS)	\$ 100.00	\$ 6,000.00	\$ 13.00	\$ 780.00
50	1	LSUM	SITE CLEANUP/RESTORATION	\$ 3,000.00	\$ 3,000.00	\$ 4,400.00	\$ 4,400.00
51	5	EA	RELOCATE EXISTING PLANTINGS (100 SFT)	\$ 600.00	\$ 3,000.00	\$ 740.00	\$ 3,700.00
52	1	LSUM	IRRIGATION SYSTEM RELOCATION/REPAIR	\$ 2,000.00	\$ 2,000.00	\$ 3,700.00	\$ 3,700.00
53	1	LSUM	SITE PREPARATION	\$ 5,000.00	\$ 5,000.00	\$ 3,800.00	\$ 3,800.00

Sub Total \$ **89,493.00** \$ **98,859.00**

WORK AREA #4

Item No.	Est Qty	Unit	Description of Items	Unit Price	Total Price	Unit Price	Total Price
54	1170	SFT	SIDEWALK, CLAY BRICK PAVERS	\$ 9.00	\$ 10,530.00	\$ 16.50	\$ 19,305.00
55	35	FT	BRICK PAVER RIBBON, CONC	\$ 30.00	\$ 1,050.00	\$ 20.00	\$ 700.00
56	105	FT	SEAT WALL	\$ 150.00	\$ 15,750.00	\$ 320.00	\$ 33,600.00
57	1	LSUM	SITE CLEANUP/RESTORATION	\$ 2,500.00	\$ 2,500.00	\$ 5,761.00	\$ 5,761.00
58	5	EA	RELOCATE EXISTING PLANTINGS (100 SFT)	\$ 600.00	\$ 3,000.00	\$ 180.00	\$ 900.00
59	1	LSUM	IRRIGATION SYSTEM RELOCATION/REPAIR	\$ 2,000.00	\$ 2,000.00	\$ 2,600.00	\$ 2,600.00
60	1	LSUM	SITE PREPARATION	\$ 4,000.00	\$ 4,000.00	\$ 5,700.00	\$ 5,700.00

Sub Total \$ **38,830.00** \$ **68,566.00**

SUB TOTAL FOR WORK AREA #1, 2, 3 AND 4 \$ **387,374.00** \$ **508,111.50**