

CR 455 (HARTLE ROAD) STAGE 2					
2-LANE URBAN, 3,030 L.F.					
ENGINEER'S OPINION OF COSTS					
SCHEDULE OF UNIT PRICES					
	Description	Quantity	Unit	Unit Price	Amount
1	MOBILIZATION	1.00	LS	\$ 50,000.00	\$ 50,000.00
2	CLEAR AND GRUB	15.84	AC	\$ 1,000.00	\$ 15,840.00
3	MAINTENANCE OF TRAFFIC	1.00	LS	\$ 2,500.00	\$ 2,500.00
4	DEMO EXISTING CONCRETE	0.00	SY	\$ 4.00	\$ -
5	DEMO EXISTING ASPHALT	0.00	SY	\$ 3.00	\$ -
6	SILT FENCE	5500.00	LF	\$ 1.75	\$ 9,625.00
7	INLET PROTECTION SYSTEM	22.00	EA	\$ 80.00	\$ 1,760.00
8	REGULAR EXCAVATION	0.00	CY	\$ 2.25	\$ -
9	EMBANKMENT	0.00	CY	\$ 0.75	\$ -
10	12" STABILIZATION	5000.00	SY	\$ 4.00	\$ 20,000.00
11	10" LIMEROCK BASE	11100.00	SY	\$ 14.50	\$ 160,950.00
12	4" LIMEROCK BASE	0.00	SY	\$ 5.25	\$ -
13	2.5" SP-12.5 ASPHALT	11100.00	SY	\$ 15.50	\$ 172,050.00
14	1.5" SP-12.5 ASPHALT	0.00	SY	\$ 12.25	\$ -
15	1" FC-9.5 ASPHALT	11100.00	SY	\$ 7.50	\$ 83,250.00
16	MILL EXIST. ASPHALT 1.5" AVG.	0.00	SY	\$ 1.75	\$ -
17	3/4" FC-9.5	0.00	SY	\$ 6.00	\$ -
18	TYPE 'F' CURB AND GUTTER	2970.00	LF	\$ 15.00	\$ 44,550.00
19	TYPE 'E' CURB AND GUTTER	2740.00	LF	\$ 16.00	\$ 43,840.00
20	5 FOOT CONCRETE SIDEWALK	0.00	SY	\$ 37.00	\$ -
21	8 FOOT CONCRETE SIDEWALK	2590.00	SY	\$ 37.00	\$ 95,830.00
22	SOD	3735.00	SY	\$ 1.75	\$ 6,536.25
23	SEED AND MULCH	31600.00	SY	\$ 0.50	\$ 15,800.00
24	CURB RAMP W/DETECTABLE WARNING SURFACE	4.00	EA	\$ 1,250.00	\$ 5,000.00
25	TYPE 5 INLET P-BOTTOM 0'-10'	20.00	EA	\$ 4,500.00	\$ 90,000.00
26	TYPE 5 INLET P-BOTTOM 10' +	0.00	EA	\$ 6,500.00	\$ -
27	TYPE 6 INLET P-BOTTOM 0'-10'	1.00	EA	\$ 4,800.00	\$ 4,800.00
28	TYPE 6 INLET P-BOTTOM 10' +	0.00	EA	\$ 6,800.00	\$ -
29	TYPE 6 INLET J-BOTTOM 10' +	1.00	EA	\$ 7,200.00	\$ 7,200.00
30	MANHOLE P-BOTTOM	2.00	EA	\$ 4,400.00	\$ 8,800.00
31	TYPE H INLET	0.00	EA	\$ 7,000.00	\$ -
32	REMOVE EXIST. INLET	0.00	EA	\$ 2,500.00	\$ -
33	REMOVE EXIST. STORM PIPE	0.00	LF	\$ 3.50	\$ -
34	ADJUST EXIST. STORM INLET	0.00	EA	\$ 3,250.00	\$ -
35	18" RCP	1650.00	LF	\$ 38.00	\$ 62,700.00
36	24" RCP	1408.00	LF	\$ 45.00	\$ 63,360.00
37	30" RCP	289.00	LF	\$ 60.00	\$ 17,340.00
38	36" RCP	423.00	LF	\$ 78.00	\$ 32,994.00
39	18" MES W/ENERGY DISSIPATORS	0.00	EA	\$ 2,150.00	\$ -
40	24" MES W/ENERGY DISSIPATORS	0.00	EA	\$ 3,500.00	\$ -
41	30" MES W/ENERGY DISSIPATORS	0.00	EA	\$ 4,200.00	\$ -
42	36" MES W/ENERGY DISSIPATORS	1.00	EA	\$ 5,000.00	\$ 5,000.00
43	0700 1 11 SINGLE POST SIGN, F&I, LESS THAN 12 SF	6.00	AS	\$ 375.00	\$ 2,250.00
44	0700 1 50 SINGLE POST SIGN, RELOCATE	0.00	AS	\$ 185.00	\$ -
45	0700 1 60 SINGLE POST SIGN, REMOVE	1.00	AS	\$ 35.00	\$ 35.00
46	0711 11111 THERMOPLASTIC, STD. WHITE, SOLID, 6"	5600.00	LF	\$ 1.75	\$ 9,800.00
47	0711 11123 THERMOPLASTIC, STD. WHITE, SOLID, 12"	370.00	LF	\$ 1.85	\$ 684.50
48	0711 11124 THERMOPLASTIC, STD. WHITE, SOLID, 18" FOR DIAGNOL OR CHEVRON	0.00	LF	\$ 3.00	\$ -
49	0711 11125 THERMOPLASTIC, STD. WHITE, SOLID, 24"	340.00	LF	\$ 3.80	\$ 1,292.00
50	0711 11131 THERMOPLASTIC, STD. WHITE, SKIP, 6" 10-30 SKIP	0.00	LF	\$ 1.75	\$ -
51	0711 11141 THERMOPLASTIC, STD. WHITE, 2-4 DOTTED, GUIDELINE, 6"	0.00	LF	\$ 1.75	\$ -
52	0711 11160 THERMOPLASTIC, STD. WHITE, MESSAGE OR SYMBOL	10.00	EA	\$ 110.00	\$ 1,100.00
53	0711 11170 THERMOPLASTIC, STD. WHITE, ARROW	0.00	EA	\$ 60.00	\$ -
54	0711 11211 THERMOPLASTIC, STD. YELLOW, SOLID, 6"	2800.00	LF	\$ 1.75	\$ 4,900.00
55	0711 11224 THERMOPLASTIC, STD. YELLOW, SOLID, 18" FOR DIAGNOL OR CHEVRON	0.00	LF	\$ 3.00	\$ -
56	TYPE III BARRICADES	8.00	EA	\$ 500.00	\$ 4,000.00
57	RETAINING WALL 10' +	0.00	LF	\$ 110.00	\$ -
58	2" PVC CONDUIT	2800.00	LF	\$ 4.50	\$ 12,600.00
59	24" X 36" PULL BOXES	3.00	EA	\$ 400.00	\$ 1,200.00
	SUBTOTAL				\$ 1,057,586.75

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	Description	Quantity	Unit	Unit Price	Amount
60	ENGINEERING DESIGN, CONST. ADMIN, PERMITTING, DESIGN SURVEY	0	LS	\$ -	\$ -
61	GEOTECH CONSULTANT	0	LS	\$ -	\$ -
62	ENVIRONMENTAL CONSULTANT	0	LS	\$ -	\$ -
63	TESTING	1	LS	\$ 10,575.87	\$ 10,575.87
64	SURVEY & AS-BUILTS	1	LS	\$ 21,151.74	\$ 21,151.74
65	PAYMENT & PERFORMANCE BOND	1	LS	\$ 14,541.82	\$ 14,541.82
66	MAINTENANCE BOND	1	LS	\$ 105.76	\$ 105.76
	SUBTOTAL				\$ 46,375.18
	SUBTOTAL				\$ 1,103,961.93
	10% CONTINGENCY	1	LS	\$ 110,396.19	\$ 110,396.19
	GRAND TOTAL				\$ 1,214,358.12
ITEMS NOT INCLUDED IN ABOVE ESTIMATE					
1	DRY UTILITIES (BRIGHHOUSE, LAKE APOPKA GAS, DUKE, CENTURYLINK)				
2	LIGHTING				
3	UTILITY RELOCATIONS				
4	LANDSCAPE				
5	IRRIGATION				
	ANY OPINION OF THE CONSTRUCTION COST PREPARED BY BESH REPRESENTS ITS JUDGEMENT				
	AS A DESIGN PROFESSIONAL AND IS SUPPLIED FOR THE GENERAL GUIDANCE OF THE CLIENT.				
	SINCE BESH HAS NO CONTROL OVER THE COST OF LABOR AND MATERIAL OR OVER COMPETITIVE				
	BIDDING OR MARKET CONDITIONS, BESH DOES NOT GUARANTEE THE ACCURACY OF				
	SUCH OPINIONS AS COMPARED TO CONTRACTOR BIDS OR ACTUAL COST TO THE CLIENT.				