

ENGINEER'S OPINION OF PROBABLE COST FOR PERFORMANCE BOND FOR CENTRAL PARC AT NORTH PORT - SOUTH BRIDGE					
ITEM	DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	AMOUNT
I. CLEARING, GRUBBING, AND EARTHWORK					
1	Sod lake slopes, swales, drainage ways, and berms per plan and as directed by Owner/Engineer	1,805	SY	\$ 3.00	\$ 5,415.00
2	Clearing and Grubbing	8	AC	\$ 7,500.00	\$ 60,000.00
3	Temporary Construction Access	1	LS	\$ 5,900.00	\$ 5,900.00
4	Silt Fence installation and removal	3,100	LF	\$ 3.00	\$ 9,300.00
5	Inlet Protection	4	EA	\$ 50.00	\$ 200.00
6	Floating Turbidity Barriers	430	LF	\$ 25.00	\$ 10,750.00
8	Best Management Practices	1	LS	\$ 5,000.00	\$ 5,000.00
CLEARING, GRUBBING, AND EARTHWORK TOTAL					\$ 96,565.00
II. ROAD CONSTRUCTION					
1	Type F curb, includes all transitions	435	LF	\$ 15.00	\$ 6,525.00
2	Type D curb, includes all transitions	315	LF	\$ 15.00	\$ 4,725.00
3	Flared End Curb (per FDOT Index 520-001)	2	EA	\$ 25.00	\$ 50.00
4	6" Type 1 Portland Cement concrete	925	SY	\$ 20.00	\$ 18,500.00
5	12" Type B Stabilized Subgrade , LBR = 40 minimum (FDOT section 160)	1,425	SY	\$ 12.00	\$ 17,100.00
6	3" Type S Asphalt	500	SY	\$ 9.75	\$ 4,875.00
7	10" Base	500	SY	\$ 20.00	\$ 10,000.00
8	8' wide conc. To be fiber reinforced sidewalk	315	SY	\$ 55.00	\$ 17,325.00
9	6' wide conc. To be fiber reinforced sidewalk	285	SY	\$ 55.00	\$ 15,675.00
10	Sod along curbs, sidewalks, and inlets (2' wide)	375	SY	\$ 3.25	\$ 1,218.75
11	Curb ramp	10	EA	\$ 1,200.00	\$ 12,000.00
12	Inlet Adjustment	6	EA	\$ 2,000.00	\$ 12,000.00
13	Guard Rail Adjustments	325	LF	\$ 10.00	\$ 3,250.00
14	New Guard Rail	105	LF	\$ 25.00	\$ 2,625.00
15	Sanitary Sewer Manhole Adjustment	1	EA	\$ 2,000.00	\$ 2,000.00
16	Permanent pavement markings	1	LS	\$ 9,000.00	\$ 9,000.00
17	Power Pole Relocation	3	EA	\$ 10,000.00	\$ 30,000.00
18	Traffic control signs and street name signs	1	LS	\$ 2,000.00	\$ 2,000.00
19	Bridge Construction (includes all bridge elements from the north edge of Marillo Lane to the south edge of Greenwood Avenue. Including lighting, bank slope treatments, and sidewalks)	1	LS	\$ 2,086,200.00	\$ 2,086,200.00
ROAD CONSTRUCTION TOTAL					\$ 2,255,068.75
III. MISCELLANEOUS					
1	Design and permitting	1	LS	\$ 350,000.00	\$ 350,000.00
2	Geotechnical testing (includes all density /compaction)	1	LS	\$ 15,000.00	\$ 15,000.00
3	Construction stakeout	1	LS	\$ 40,000.00	\$ 40,000.00
4	Record drawings / As-Built Survey	1	LS	\$ 25,000.00	\$ 25,000.00
MISCELLANEOUS TOTAL					\$ 430,000.00
SUMMARY					
I. CLEARING, GRUBBING AND EARTHWORK					\$ 96,565.00
II. ROAD CONSTRUCTION					\$ 2,255,068.75
III. MISCELLANEOUS					\$ 430,000.00
SUBTOTAL					\$ 2,781,633.75
10% CONTINGENCY					\$ 278,163.38
TOTAL CENTRAL PARC AT NORTH PORT - SOUTH BRIDGE					\$ 3,059,797.13

Disclaimer: The Engineer has no control over the cost of labor, materials, equipment, or over the Contractor's methods of determining prices or over competitive bidding or market conditions. Opinions of probable costs provided herein are based on the information known to Engineer at this time and represent only the Engineer's judgment as a design professional familiar with the construction industry. The Engineer cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from its opinions of probable costs.