

**Design Development Cost Estimate
for
East Dogwood Trail - Asphalt Path - Option 2
Town of Southern Shores
Dare County
North Carolina**

Earthwork				
Item	Quantity	Unit	Unit Cost	Total Cost
Site Grading/preparation	3889	Yd^2	\$5.00	\$19,445.00
Seeding	1	Acres	\$3,100.00	\$3,100.00
Clearing & Grubbing	1	LS	\$15,000.00	\$15,000.00
Plantings	50	each	\$100.00	\$5,000.00
			Subtotal 1	\$42,545.00

Paving				
Item	Quantity	Unit	Unit Cost	Total Cost
Asphalt Paving Demolition	1950	Yd^2	\$6.00	\$11,700.00
ABC Stone - (6")	1093	Tons	\$45.00	\$49,185.00
Asphalt Paving - Superpave SF 9.5 A	300	Tons	\$250.00	\$75,000.00
Concrete Drives/Walks	47	Yd^3	\$325.00	\$15,275.00
Concrete Roll-back Curb/Parkway Curb	847	Ft.	\$24.00	\$20,328.00
Thermoplastic Crosswalk	305	Ft.	\$25.00	\$7,625.00
ADA Tactile Crosswalk Surface	25	each	\$500.00	\$12,500.00
			Subtotal 2	\$191,613.00

Amenities				
Item	Quantity	Unit	Unit Cost	Total Cost
Municipal Garbage Cans	7	each	\$500.00	\$3,500.00
Municipal Recycling Cans	7	each	\$500.00	\$3,500.00
Shade Trellis 8'X10'	6	each	\$3,000.00	\$18,000.00
Bike Rack	4	each	\$800.00	\$3,200.00
Park Bench	8	each	\$600.00	\$4,800.00
			Subtotal 3	\$33,000.00

Summary				
				\$42,545.00
				\$191,613.00
				\$33,000.00
			Subtotal 4	\$267,158.00

General				
Item	Quantity	Unit	Unit Cost	Total Cost
Mobilization & Bonding	1	LS	\$6,678.95	\$6,678.95
Surveying	1	LS	\$13,357.90	\$13,357.90
Traffic Control	1	LS	\$2,671.58	\$2,671.58
Final Clean-up	1	LS	\$5,343.16	\$5,343.16
			Subtotal 5	\$28,051.59
			Total	\$295,209.59
			20% contingency	\$354,251.51

Project Price Range	Total	\$295,209.59
	20% contingency	\$354,251.51