

BALDWIN COUNTY MAINTENANCE BOND ESTIMATE
 DOGWOOD ESTATES SUBDIVISION PHASE 2
 PROJECT NO. 20210905

REVISED: 12/12/2024

ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
GRADING & DRAINAGE					
100.00	DAM CORE MATERIAL	CYIP	555	\$ 18.50	\$ 10,267.50
101.00	18" REINFORCED CONCRETE PIPE, CLASS 3	LF	480	\$ 66.00	\$ 31,680.00
102.00	24" REINFORCED CONCRETE PIPE, CLASS 3	LF	869	\$ 83.00	\$ 72,127.00
103.00	36" REINFORCED CONCRETE PIPE, CLASS 3	LF	36	\$ 160.00	\$ 5,760.00
104.00	14" x 22" REINFORCED CONCRETE ARCH PIPE	LF	27	\$ 115.00	\$ 3,105.00
105.00	18" x 29" REINFORCED CONCRETE ARCH PIPE	LF	231	\$ 140.00	\$ 32,340.00
106.00	TYPE S-1 INLET	EACH	4	\$ 6,400.00	\$ 25,600.00
107.00	TYPE S-2 INLET	EACH	6	\$ 6,800.00	\$ 40,800.00
108.00	WEIR INLET	EACH	2	\$ 4,100.00	\$ 8,200.00
109.00	DRAINAGE JUNCTION BOX	EACH	3	\$ 5,200.00	\$ 15,600.00
110.00	OUTLET STRUCTURE (WEIR OUTLET)	EACH	1	\$ 4,800.00	\$ 4,800.00
111.00	CONCRETE SLOPE MITERED END SECTION (SINGLE)	EACH	5	\$ 1,900.00	\$ 9,500.00
112.00	CONCRETE SLOPE MITERED END SECTION (36" SINGLE)	EACH	1	\$ 3,800.00	\$ 3,800.00
113.00	RIP-RAP, CLASS 2, 24" THICK W/ FILTER FABRIC	TON	103	\$ 130.00	\$ 13,390.00
114.00	SEEDING, FERTILIZING, & MULCHING (ALL DISTURBED AREAS)	ACRE	6.92	\$ 2,800.00	\$ 19,376.00
115.00	SOLID SOD, (24" BEHIND CURB)	SY	1423	\$ 6.50	\$ 9,249.50
116.00	SOLID SOD, (POND BANKS & DITCHES)	SY	4198	\$ 6.50	\$ 27,287.00
	TOTAL FOR GRADING & DRAINAGE				\$ 332,882.00
ROADWAYS					
200.00	GRANULAR SAND SUB-BASE MATERIAL, 24" THICK	SY	9089	\$ 11.75	\$ 106,795.75
201.00	GRANULAR SAND SUB-BASE MATERIAL, 36" THICK	SY	2035	\$ 14.00	\$ 28,490.00
202.00	LOWER SAND / CLAY BASE MATERIAL, ALDOT 301-A, TYPE A, 4" THICK	SY	10455	\$ 4.50	\$ 47,047.50
203.00	UPPER SAND / CLAY BASE MATERIAL, ALDOT 301-A, TYPE A, 4" THICK	SY	10455	\$ 5.70	\$ 59,593.50
204.00	BITUMINOUS CONCRETE BINDER LAYER, ALDOT 424-B, 220 LBS/SY	SY	3701	\$ 15.50	\$ 57,365.50
205.00	TACK COAT, ALDOT 405, 0.10 GAL/SY	SY	3701	\$ 0.80	\$ 2,960.80
206.00	BITUMINOUS CONCRETE WEARING SURFACE, ALDOT 424-A, 125 LBS/SY	SY	3701	\$ 11.00	\$ 40,711.00
207.00	BITUMINOUS CONCRETE WEARING SURFACE, ALDOT 424-A, 220 LBS/SY	SY	4223	\$ 16.50	\$ 69,679.50
208.00	TYPE 'A'- 2'-6" CONCRETE VALLEY GUTTER	LF	6406	\$ 19.75	\$ 126,518.50
209.00	CONCRETE SIDEWALK, 5' WIDE (4" THICK)	SY	3558	\$ 71.00	\$ 252,618.00
210.00	CONCRETE HANDICAP RAMP	EACH	8	\$ 850.00	\$ 6,800.00

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211.00	STOP SIGN & STREET NAME SIGN W/ POST	EACH	2	\$ 450.00	\$ 900.00
	TOTAL FOR ROADWAY				\$ 799,480.05
	GRAND TOTAL				\$ 1,132,362.05
	MAINTENANCE BOND AMOUNT (40% SOV, 2-YEAR DURATION)				\$ 452,944.82

