

EXHIBIT "A"

GAINESWOOD UNIT 2 PHASE 1 ENGINEER'S MAINTENANCE BOND ESTIMATE

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
GRADING & DRAINAGE					
1	18" REINFORCED CONCRETE PIPE, CLASS 3	LF	2176	\$ 60.00	\$ 130,560.00
2	24" REINFORCED CONCRETE PIPE, CLASS 3	LF	1336	\$ 80.00	\$ 106,880.00
3	30" REINFORCED CONCRETE PIPE, CLASS 3	LF	1463	\$ 105.00	\$ 153,615.00
4	36" REINFORCED CONCRETE PIPE, CLASS 3	LF	703	\$ 130.00	\$ 91,390.00
5	42" REINFORCED CONCRETE PIPE, CLASS 3	LF	164	\$ 175.00	\$ 28,700.00
6	40" x 65" REINFORCED CONCRETE ARCH PIPE	LF	120	\$ 400.00	\$ 48,000.00
7	TYPE S-1 INLET	EA	39	\$ 6,200.00	\$ 241,800.00
8	TYPE S-2 INLET	EA	10	\$ 7,140.00	\$ 71,400.00
9	YARD INLET	EA	4	\$ 4,100.00	\$ 16,400.00
10	DRAINAGE JUNCTION BOX	EA	14	\$ 5,170.00	\$ 72,380.00
11	OUTLET STRUCTURE (BOX W/ WIER)	EA	4	\$ 6,025.00	\$ 24,100.00
12	18" HEADWALL	EA	3	\$ 1,240.00	\$ 3,720.00
13	24" HEADWALL	EA	2	\$ 1,440.00	\$ 2,880.00
14	30" HEADWALL	EA	3	\$ 1,500.00	\$ 4,500.00
15	36" HEADWALL	EA	3	\$ 1,680.00	\$ 5,040.00
16	42" HEADWALL	EA	1	\$ 2,160.00	\$ 2,160.00
17	40" X 65" HEADWALL	EA	2	\$ 2,460.00	\$ 4,920.00
18	8" PVC OUTLET PIPE	LF	18	\$ 66.80	\$ 1,202.40
19	RIP- RAP, CLASS 2, 18" THICK W/ FILTER FABRIC	SY	182	\$ 110.00	\$ 20,020.00
20	LEVEL SPREADER (RIP-RAP STILLING BASIN)	SY	573	\$ 120.00	\$ 68,760.00
21	SOLID SOD, (BEHIND CURB)	SY	2250	\$ 5.40	\$ 12,150.00
22	SOLID SOD, (POND BANKS & DITCHES)	SY	17700	\$ 5.40	\$ 95,580.00
SUB-TOTAL GRADING & DRAINAGE:					\$ 1,206,157.40
ROADWAYS					
23	LOWER SAND / CLAY BASE MATERIAL, ALDOT 301-A, TYPE A, 4" THICK	SY	16504	\$ 2.30	\$ 37,959.20
24	UPPER SAND / CLAY BASE MATERIAL, ALDOT 301-A, TYPE A, 4" THICK	SY	12655	\$ 6.20	\$ 78,461.00
25	BITUMINOUS CONCRETE BINDER LAYER, ALDOT 424-B, 165 LBS/SY	SY	12576	\$ 14.50	\$ 182,352.00
26	TACK COAT, ALDOT 405, 0.10 GAL/SY	SY	12576	\$ 0.80	\$ 10,060.80
27	BITUMINOUS CONCRETE WEARING SURFACE, ALDOT 424-A, 110 LBS/SY	SY	12576	\$ 10.30	\$ 129,532.80
28	BITUMINOUS CONCRETE WEARING SURFACE, ALDOT 424-A, 165 LBS/SY @ CBU	SY	77	\$ 15.00	\$ 1,155.00
29	TYPE 'A'- 2'-6" CONCRETE VALLEY GUTTER	LF	9904	\$ 19.40	\$ 192,137.60
30	TYPE "E" 2'-0" CONCRETE MOUNTABLE CURB & GUTTER	LF	327	\$ 29.80	\$ 9,744.60
31	6" RIBBON CURB	LF	30	\$ 23.30	\$ 699.00
32	STOP BAR, PAINT	EA	7	\$ 300.00	\$ 2,100.00
33	CONCRETE SIDEWALK, 5' WIDE, 4" THICK	SY	5428	\$ 41.10	\$ 223,090.80
34	CBU PAD 4" THICK	SY	24	\$ 65.00	\$ 1,560.00
35	CONCRETE CURB RAMP	EA	12	\$ 1,220.00	\$ 14,640.00



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36	SPEED LIMIT SIGN W/POST	EA	9	\$ 240.50	\$ 2,164.50
37	STOP SIGN W/POST	EA	7	\$ 271.25	\$ 1,898.75
38	STREET NAME SIGN	EA	14	\$ 317.50	\$ 4,445.00
SUB-TOTAL ROADWAYS:					\$ 892,001.05
TOTAL:					\$ 2,098,158.45
BALDWIN COUNTY MAINTENANCE BOND REQUIREMENT @ 40%:					\$ 839,263.38

I certify the above estimate to be true and correct to the best of my knowledge.

Baldwin County requires a 2year maintenance bond at 40% of the total: **\$ 839,263.38.**

Sincerely,
Dewberry Engineers Inc.

Jason N. Estes, PE
Associate Vice President
Branch Manager

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STAMP