

EXHIBIT "A"

EXHIBIT "A"

EASTGATE BEND ENGINEER'S MAINTENANCE BOND ESTIMATE

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
GRADING & DRAINAGE					
1	DAM CORE MATERIAL (BERM)	CY	2870	\$15.00	\$43,050.00
2	18" REINFORCED CONCRETE PIPE, CLASS 3	LF	1056	\$45.01	\$47,530.56
3	24" REINFORCED CONCRETE PIPE, CLASS 3	LF	768	\$60.60	\$46,540.80
4	30" REINFORCED CONCRETE PIPE, CLASS 3	LF	584	\$83.48	\$48,752.32
5	36" REINFORCED CONCRETE PIPE, CLASS 3	LF	496	\$109.91	\$54,515.36
6	42" REINFORCED CONCRETE PIPE, CLASS 3	LF	680	\$125.45	\$85,306.00
7	48" REINFORCED CONCRETE PIPE, CLASS 3	LF	224	\$142.23	\$31,859.52
8	22"x 14" REINFORCED CONCRETE ARCH PIPE	LF	128	\$73.48	\$9,405.44
9	TYPE S-1 INLET	EA	10	\$7,300.00	\$73,000.00
10	TYPE S-2 INLET	EA	10	\$7,500.00	\$75,000.00
11	YARD (WEIR) INLET	EA	9	\$6,800.00	\$61,200.00
12	DRAINAGE JUNCTION BOX	EA	4	\$6,600.00	\$26,400.00
13	OUTFALL STRUCTURE (BOX W/WEIR)	EA	1	\$18,820.00	\$18,820.00
14	SLOPE PAVED HEADWALL (48" SINGLE)	EA	3	\$1,750.00	\$5,250.00
15	RIP-RAP CLASS 2, 24" THICK W/ FILTER FABRIC	TON	40	\$74.00	\$2,960.00
16	LEVEL SPREADER (RIP-RAP STILLING BASIN)	EA	1	\$2,500.00	\$2,500.00
SUB-TOTAL GRADING & DRAINAGE:					\$ 632,090.00
ROADWAYS					
17	GRANULAR SAND SUB-BASE, 36" THICK	SY	966	\$13.50	\$13,041.00
18	GRANULAR SAND SUB-BASE, 18" THICK	SY	10988	\$6.70	\$73,619.60
19	SAND/CLAY BASE, 4" THICK	SY	11151	\$2.15	\$23,974.65
20	SAND/CLAY BASE, 4" THICK	SY	11151	\$2.15	\$23,974.65
21	PRIME COAT	SY	8337	\$1.45	\$12,088.65
22	BITUMINOUS CONCRETE BINDER LAYER, 165 LB/SY	SY	8337	\$12.25	\$102,128.25
23	TACK COAT	SY	8337	\$1.30	\$10,838.10
24	BITUMINOUS CONCRETE WEARING LAYER, 110 LB/SY	SY	8337	\$8.15	\$67,946.55
25	FIRE ACCESS ROAD (GRASSPAVE 2)	SF	3015	\$7.25	\$21,858.75
26	2'-6" CONCRETE VALLEY GUTTER	LF	7057	\$20.50	\$144,668.50
27	2'-6" CONCRETE VALLEY GUTTER "MODIFIED"	LF	164	\$24.00	\$3,936.00
28	STOP BAR PAINT, ALDOT 703	EA	3	\$700.00	\$2,100.00
29	SIDEWALKS 4" THICK, 5' WIDE	LF	7804	\$29.40	\$229,437.60
30	CLUSTER BOX UNIT PAD	EA	1	\$3,500.00	\$3,500.00
31	HANDICAP RAMPS	EA	6	\$1,200.00	\$7,200.00
32	SPEED LIMIT SIGN W/ POST	EA	3	\$375.00	\$1,125.00
33	STOP SIGN W/POST	EA	4	\$400.00	\$1,600.00
34	STREET NAME SIGN	EA	8	\$80.00	\$640.00
SUB-TOTAL ROADWAYS:					\$ 743,677.30
SPRINGSTEIN RD. IMPROVEMENTS					
35	SAND CLAY BASE	CYIP	290	\$16.00	\$4,640.00
36	CRUSHED AGGREGATE BASE COURSE, TYPE B, ALDOT 825.03, THICKNESS VARIES	TON	1207	\$75.00	\$90,525.00
SUB-TOTAL BENDER RD. ROW:					\$ 95,165.00
TOTAL:					\$ 1,470,932.30



Dewberry Engineers Inc. | 251.990.9950
25353 Friendship Road | 251.990.9910 fax
Daphne, AL 36526-6278 | www.dewberry.com

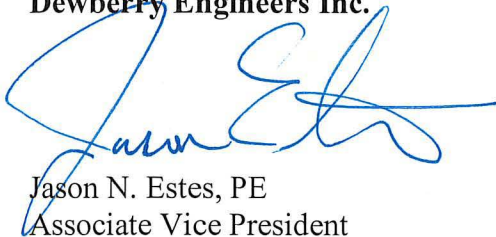
EXHIBIT "A"

BALDWIN COUNTY MAINTENANCE BOND REQUIREMENT (40%):	\$ 588,372.92
--	---------------

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

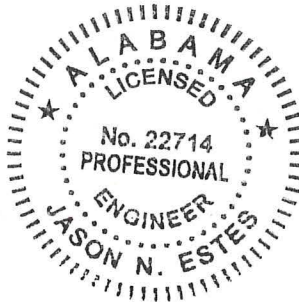
Baldwin County requires a 2year maintenance bond at 40% of the total: \$ 588,372.92.

Sincerely,
Dewberry Engineers Inc.



Jason N. Estes, PE
Associate Vice President
Branch Manager

JE/ck



STAMP