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August 12, 2019

Ms. Seth Peterson
Baldwin County Highway Department, Permit Division
P.O. Box 220
Silverhill, AL 36576

RE: Fairhope Falls Phase 2
Engineer's Itemized Cost Estimate Certification

Dear Mr. Peterson:

Please find attached Exhibit "A", the Engineers Itemized Cost Estimate for Fairhope Falls Phase 2. The estimate was for the roadway and drainage within the rights-of-way for the project. We hereby certify that the estimate is accurate to the best of our knowledge. The estimate total is \$241,479.26. If you have any questions or comments regarding the information contained in this submittal please advise.

Sincerely,
DEWBERRY

A handwritten signature in blue ink, appearing to be "JDL", written over a blue circular stamp.

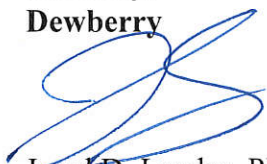
Jared D. Landry, P.E.
Project Manager

EXHIBIT "A"
ENGINEER'S ITEMIZED COST ESTIMATE
FAIRHOPE FALLS PHASE 2

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE	AMOUNT
GRADING & DRAINAGE					
100	18" R.C. PIPE, CL.3, RUBBER GASKET JOINTS	1,448	LF	27.75	40,182.00
101	24" R.C. PIPE, CL.3, RUBBER GASKET JOINTS	696	LF	39.00	27,144.00
102	30" R.C. PIPE, CL.3, RUBBER GASKET JOINTS	734	LF	47.75	35,048.50
103	36" R.C. PIPE, CL.3, RUBBER GASKET JOINTS	368	LF	63.50	23,368.00
104	42" R.C. PIPE, CL.3, RUBBER GASKET JOINTS	136	LF	83.00	11,288.00
105	48" R.C. PIPE, CL.3, RUBBER GASKET JOINTS	32	LF	117.00	3,744.00
106	18" PERFORATED HDPE, INCL. ROCK ENCASEMENT	50	LF	49.50	2,475.00
107	INLET, TYPE "S", 1-WING	19	EA	4,186.00	79,534.00
108	INLET, TYPE "S", 2-WING	4	EA	5,594.00	22,376.00
109	YARD INLET	7	EA	2,403.00	16,821.00
110	BUBBLE UP STRUCTURE	1	EA	3,048.00	3,048.00
111	JUNCTION BOX	5	EA	2,439.00	12,195.00
112	JUNCTION BOX SPECIAL	2	EA	6,356.00	12,712.00
113	OUTLET STRUCTURE	1	EA	12,620.00	12,620.00
114	SLOPE PAVED HEADWALL, 36"	1	EA	964.00	964.00
115	SLOPE PAVED HEADWALL, 42"	1	EA	1,275.00	1,275.00
116	RIP RAP, CL.2 W/FILTER BLANKET	35	TON	78.75	2,756.25
117	SEEDING, FERTILIZING & MULCHING	3.5	AC	2,108.00	7,378.00
118	SOLID SOD	3,105	SY	4.50	13,972.50
SUB-TOTAL GRADING & DRAINAGE:					328,901.25
ROADWAYS					
200	TYPE "A" 2'-0" CONCRETE VALLEY GUTTER	7,550	LF	12.00	90,600.00
201	SAND SUB-BASE, 18" THICK	700	SY	6.25	4,375.00
202	SAND CLAY BASE, 8" THICK	9,228	SY	5.75	53,061.00
203	PRIME COAT	9,228	SY	1.80	16,610.40
204	IMPROVED BITUMINOUS CONCRETE WEARING SURFACE, 220#/SY, 424-A	9,228	SY	11.00	101,508.00
205	SPEED LIMIT SIGN W/POST	8	EA	320.00	2,560.00
206	STOP SIGN W/POST	11	EA	385.50	4,240.50
207	HEADER CURB	180	LF	8.80	1,584.00
208	NEW BARRICADES	1	EA	258.00	258.00
SUB-TOTAL ROADWAYS:					274,796.90
				TOTALS:	603,698.15
ENGINEER'S MAINTENANCE BOND ESTIMATE, 2 YR. @ 40%:					241,479.26

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

Sincerely,
Dewberry



Jared D. Landry, PE
 Project Manager