



Mott MacDonald Alabama, LLC
 107 Saint Francis Street, Suite 2900
 Mobile, Alabama 36602

Engineer's Estimate

\$299,980.00

Project No. MCP-201-17

Owner: Mobile County Mobile County Mobile County Commission

Proj. Descr. Roseland Heights

MM Proj.: 385612

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	John G. Walton		Engineer's Estimate	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
201A	Clearing & Grubbing (approx. 1 Acre)	1.00	LS	\$37,266.50	\$37,266.50	\$20,000.00	\$20,000.00
206C	Removing Riprap	420.00	SY	\$17.20	\$7,224.00	\$12.00	\$5,040.00
210A	Unclassified Excavation (Includes Drainage Sump Excavation)	1974.00	CY	\$52.57	\$103,773.18	\$12.00	\$23,688.00
210D	Borrow Excavation (A-2-4 or Better) (TBM)	955.00	CY (TBM)	\$28.77	\$27,475.35	\$14.00	\$13,370.00
305B	Coarse Aggregate, Section 801, For Miscellaneous Use (#1 Stone)	225.00	TON	\$66.11	\$14,874.75	\$50.00	\$11,250.00
600A	Mobilization	1.00	LS	\$48,059.24	\$48,059.24	\$15,000.00	\$15,000.00
606A	6" Underdrain Pipe	300.00	LF	\$57.16	\$17,148.00	\$6.00	\$1,800.00
610C	Loose Riprap, Class 2, 24" Thick	284.00	SY	\$161.44	\$45,848.96	\$200.00	\$56,800.00
610C	Loose Riprap, Class 5	268.00	TON	\$238.83	\$64,006.44	\$300.00	\$80,400.00
610D	Filter Blanket, Geotextile	852.00	SY	\$13.62	\$11,604.24	\$5.00	\$4,260.00
650A	Topsoil (4" Thick)	263.00	CY	\$43.81	\$11,522.03	\$10.00	\$2,630.00
652A	Seeding	1.00	Acre	\$2,499.89	\$2,499.89	\$1,500.00	\$1,500.00
654A	Solid Sodding	1450.00	SY	\$6.69	\$9,700.50	\$8.00	\$11,600.00
656A	Mulching	1.00	Acre	\$1,714.48	\$1,714.48	\$800.00	\$800.00
659A	Rolled Erosion Control Product (Coconut Coir Matting with Stakes)	1000.00	SY	\$2.03	\$2,030.00	\$8.00	\$8,000.00
660G	Riparian Plant Establishment	1.00	LS	\$16,875.00	\$16,875.00	\$10,000.00	\$10,000.00
665A	Temporary Seeding	1.00	Acre	\$1,452.67	\$1,452.67	\$700.00	\$700.00
665B	Temporary Mulching	6.00	TON	\$571.49	\$3,428.94	\$600.00	\$3,600.00
665E	Polyethylene	1000.00	SY	\$2.59	\$2,590.00	\$2.00	\$2,000.00
665I	Temporary Riprap, Class 2	32.00	TON	109.87	3515.84	\$50.00	\$1,600.00
665J	Silt Fence	200.00	LF	\$8.70	\$1,740.00	\$5.00	\$1,000.00
665O	Silt Fence Removal	200.00	LF	\$5.13	\$1,026.00	\$1.00	\$200.00
665Q	Wattle	200.00	LF	\$16.84	\$3,368.00	\$10.00	\$2,000.00
680A	Geometric Controls	1.00	LS	\$9,222.42	\$9,222.42	\$3,000.00	\$3,000.00
698A	Construction Fuel (Max Bid Limited to \$14,800)	1.00	LS	0.00	\$0.00	\$14,800.00	\$14,800.00
740B	Construction Signs	112.00	SF	\$28.44	\$3,185.28	\$16.00	\$1,792.00
740D	Channelizing Drums	50.00	EACH	\$111.16	\$5,558.00	\$35.00	\$1,750.00
740E	Cones (36" High)	50.00	EACH	\$51.32	\$2,566.00	\$10.00	\$500.00
740I	Warning Lights, Type B (Detachable Head)	2.00	EACH	423.28	846.56	\$200.00	\$400.00
740M	Ballast for Cone	50.00	EACH	0.01	0.50	\$10.00	\$500.00

MCP-201-17 Project Total:

\$460,122.77

\$299,980.00