

**Alabama Department of Transportation
Proposal Item Summary**

023. STPAA-0003(654), STPAA-0003(655) & STPAA-0003(656)

SHELBY COUNTY

Contract Time: 120 Working Days

DBE Goal Percent: 3.00

for constructing the Micro-Milling, Resurfacing (Scrub Seal), Guardrail Installation, and Traffic Stripe on SR-3 (US-31) from the junction of 7th Avenue in Calera to the I-65 Interchange in Alabaster. Length 9.513 mi.

The Bracket Estimate on this project is from \$5,551,521 to \$6,785,193.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$18.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
206C025	855	SQYD	Removing Bituminous Pavement On Concrete Surfaces
206D001	500	LF	Removing Guardrail
206E008	8	Each	Removing Guardrail End Anchor (All Type)
405A000	22,085	Gal	Tack Coat
408B000	95,130	SQYD	Micro-Milling Existing Pavement (Approximately 0.00" Thru 1.00" Thick)
408B001	215,955	SQYD	Micro-Milling Existing Pavement (Approximately 1.10" Thru 2.00" Thick)
410H000	1	Each	Material Remixing Device
424A276	4,525	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 3/8" Maximum Aggregate Size Mix, ESAL Range E
424A279	680	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 3/8" Maximum Aggregate Size Mix, ESAL Range E
424A280	18,940	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range E
424A289	1,975	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 1/2" Maximum Aggregate Size Mix, ESAL Range E
424B283	500	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1/2" Maximum Aggregate Size Mix, ESAL Range E
424B284	1,000	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL Range E
424B288	1,000	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 3/4" Maximum Aggregate Size Mix, ESAL Range E
428A001	20	Mile	Scoring Bituminous Pavement Surface
430B043	630	Ton	Aggregate Surfacing (1" Down, Crusher Run)
433A000	195,040	SQYD	Scrub Seal
600A000	1	LS	Mobilization
630A001	500	LF	Steel Beam Guardrail, Class A, Type 2
630C077	1	Each	Guardrail End Anchor, Type 8 (MASH)
630C080	7	Each	Guardrail End Anchor, Type 20 Series (MASH)
631C010	313	LF	Guardrail Reset
665G000	160	Each	Sand Bags
665Q002	400	LF	Wattle
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 293,600.00)
701A227	24	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	20	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A239	7	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701A244	5	Mile	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B027	95	LF	Dotted, Class W, Type A Traffic Stripe (5" Wide)
701B063	4,985	LF	Dotted, Class 2, Type A Traffic Stripe(Lane Drop 10" Wide)
701B207	18,420	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	21	Mile	Broken Temporary Traffic Stripe
701C001	81	Mile	Solid Temporary Traffic Stripe

Item No.	Quantity	Units	Description
701G146	1,345	LF	Solid White, Class W, Type A Traffic Stripe (5"Wide)
701G154	585	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
701H002	1,930	LF	Solid Traffic Stripe Removed (Tape)
701H012	95	LF	Dotted Traffic Stripe Removed (Tape)
703A002	37,133	SQFT	Traffic Control Markings, Class 2, Type A
703B002	3,459	SQFT	Traffic Control Legends, Class 2, Type A
703D001	9,784	SQFT	Temporary Traffic Control Markings
703E001	821	SQFT	Temporary Traffic Control Legends
705A030	3,730	Each	Pavement Markers, Class A-H, Type 2-C
705A031	50	Each	Pavement Markers, Class A-H, Type 1-A
705A032	1,650	Each	Pavement Markers, Class A-H, Type 1-B
705A037	810	Each	Pavement Markers, Class A-H, Type 2-D
705A038	1,510	Each	Pavement Markers, Class A-H, Type 2-E
710A170	32	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick (Type IV Background)
710B021	24	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2 ", 14 Ga Square Tubular Steel)
730H001	16,100	LF	Loop Wire
740B000	2,161	SQFT	Construction Signs
740D000	350	Each	Channelizing Drums
740O000	1	Each	Pilot Car
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	2	Each	Portable Changeable Message Sign, Type 2