

**Alabama Department of Transportation
Proposal Item Summary**

018. NH-HSIP-0003(621)

SHELBY COUNTY

Contract Time: 80 Working Days

DBE Goal Percent: 5.00

for constructing the Safety Widening, Planing, Resurfacing, Access Management, and Traffic Stripe on SR-3 (US-31) from the junction of the I-65 Interchange to the junction of CR-68 in Alabaster. Length 2.523 mi.

The Bracket Estimate on this project is from \$2,279,695 to \$2,786,294.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$21.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
206C000	40	SQYD	Removing Concrete Sidewalk
206C008	327	SQYD	Removing Concrete Median
206D000	12	LF	Removing Pipe
206D001	785	LF	Removing Guardrail
206D002	402	LF	Removing Curb
206D003	113	LF	Removing Curb And Gutter
206E001	1	Each	Removing Inlets
206E008	2	Each	Removing Guardrail End Anchor (All Type)
206E042	1	Each	Removing Inlets (Partial)
210A000	1,059	CUYD	Unclassified Excavation
210D000	200	CUYD	Borrow Excavation
305B077	300	Ton	Crushed Aggregate, Section 825, For Miscellaneous Use
327D021	321	Ton	Plant Mix Bituminous Base, Widening, Mix 2
405A000	13,239	Gal	Tack Coat
408A052	123,782	SQYD	Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick)
410H000	1	Each	Material Remixing Device
424A280	11,184	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range E
424A289	544	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 1/2" Maximum Aggregate Size Mix, ESAL Range E
424B280	429	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range E
424B284	600	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL Range E
424B580	1,286	Ton	Superpave Bituminous Concrete Lower Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range E
428A001	6	Mile	Scoring Bituminous Pavement Surface
430B043	200	Ton	Aggregate Surfacing (1" Down, Crusher Run)
600A000	1	LS	Mobilization
614A000	301	CUYD	Slope Paving
618A000	58	SQYD	Concrete Sidewalk, 4" Thick
618C001	70	SQFT	Detectable Warning Surface
618D000	28	SQYD	Curb Ramp
620A000	2	CUYD	Minor Structure Concrete
621A057	1	Each	Junction Boxes, Type Partial
621C015	1	Each	Inlets, Type S1 Or S3 (1 Wing)
621C027	1	Each	Inlets, Type C
623B000	402	LF	Concrete Curb, Type N
623B001	28	LF	Concrete Curb, Type N Special
623C009	88	LF	Combination Curb & Gutter, Type M-6

Item No.	Quantity	Units	Description
630A001	785	LF	Steel Beam Guardrail, Class A, Type 2
630C077	1	Each	Guardrail End Anchor, Type 8 (MASH)
630C080	1	Each	Guardrail End Anchor, Type 20 Series (MASH)
650A000	28	CUYD	Topsoil
652A100	1	Acre	Seeding
654A000	175	SQYD	Solid Sodding
656A010	1	Acre	Mulching
665B001	1	Ton	Temporary Mulching
665G000	200	Each	Sand Bags
665J002	300	LF	Silt Fence
665O001	300	LF	Silt Fence Removal
665Q002	150	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 132,000.00)
701A227	6	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	5	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A239	5	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701A244	2	Mile	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B027	120	LF	Dotted, Class W, Type A Traffic Stripe (5" Wide)
701B063	750	LF	Dotted, Class 2, Type A Traffic Stripe(Lane Drop 10" Wide)
701B207	10,515	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	6	Mile	Broken Temporary Traffic Stripe
701C001	11	Mile	Solid Temporary Traffic Stripe
701G142	140	LF	Broken White, Class W, Type A Traffic Stripe (5" Wide)
701G154	260	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
701H001	135	LF	Solid Traffic Stripe Removed (Plastic)
701H011	130	LF	Dotted Traffic Stripe Removed (Plastic)
703A002	9,182	SQFT	Traffic Control Markings, Class 2, Type A
703A011	136	SQFT	Traffic Control Markings, Class W, Type A
703B002	1,419	SQFT	Traffic Control Legends, Class 2, Type A
703C001	348	SQFT	Removal Of Existing Traffic Control Markings Or Legends (Plastic)
703D001	4,484	SQFT	Temporary Traffic Control Markings
703H000	5	SQFT	Specialty Traffic Control Markings
705A030	766	Each	Pavement Markers, Class A-H, Type 2-C
705A032	55	Each	Pavement Markers, Class A-H, Type 1-B
705A037	74	Each	Pavement Markers, Class A-H, Type 2-D
705A038	27	Each	Pavement Markers, Class A-H, Type 2-E
710A195	6	SQFT	Class 7 Aluminum Flat Sign Panel 0.08" Thick (Type IV Background)
710B021	104	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2", 14 Ga Square Tubular Steel)
711A000	1	LS	Roadway Sign Relocation
740B000	1,620	SQFT	Construction Signs
740D000	500	Each	Channelizing Drums
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit