

**Alabama Department of Transportation
Proposal Item Summary**

022. NH-0053(573) & HSIP-0053(575)

MADISON COUNTY

Contract Time: 100 Working Days

DBE Goal Percent: 8.00

for constructing the Roadway Safety Improvements, Planing, Resurfacing, and Traffic Stripe on SR-53 from south of the I-565 Interchange (MP 318.421) to north of the junction of Matsin Lake Road (MP 322.800) in Huntsville. Length 4.358 mi.

The Bracket Estimate on this project is from \$2,786,435 to \$3,405,642.

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
206C000	611	SQYD	Removing Concrete Sidewalk
206C010	73	SQYD	Removing Concrete Driveway
206D000	126	LF	Removing Pipe
206D002	500	LF	Removing Curb
206D003	710	LF	Removing Curb And Gutter
206D005	507	LF	Removing Gutter
210A000	719	CUYD	Unclassified Excavation
210D000	493	CUYD	Borrow Excavation
405A000	29,420	Gal	Tack Coat
407B000	19	Mile	Joint Sealant For Hot Mix Asphalt Pavement
408A052	183,869	SQYD	Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick)
410H000	1	Each	Material Remixing Device
424A360	12,412	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B650	15,170	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424C364	250	Ton	Superpave Bituminous Concrete Base Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
600A000	1	LS	Mobilization
610D003	200	SQYD	Filter Blanket, Geotextile
614A000	142	CUYD	Slope Paving
618A000	737	SQYD	Concrete Sidewalk, 4" Thick
623B000	703	LF	Concrete Curb, Type N
623C000	934	LF	Combination Curb & Gutter, Type C
650A000	249	CUYD	Topsoil
652A100	1	Acre	Seeding
656A010	1	Acre	Mulching
665Q002	300	LF	Wattle
666A001	1	Acre	Pest Control Treatment
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 146,000.00)
701A227	9	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	9	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A239	10	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701A244	8	Mile	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B207	6,335	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	51	Mile	Broken Temporary Traffic Stripe

Item No.	Quantity	Units	Description
701C001	51	Mile	Solid Temporary Traffic Stripe
701G142	2,007	LF	Broken White, Class W, Type A Traffic Stripe (5" Wide)
701G146	803	LF	Solid White, Class W, Type A Traffic Stripe (5"Wide)
701G154	803	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
701H002	1,606	LF	Solid Traffic Stripe Removed (Tape)
701H007	2,007	LF	Broken Traffic Stripe Removed (Tape)
703A002	20,929	SQFT	Traffic Control Markings, Class 2, Type A
703A011	2,115	SQFT	Traffic Control Markings, Class W, Type A
703B002	1,576	SQFT	Traffic Control Legends, Class 2, Type A
703B011	257	SQFT	Traffic Control Legends, Class W, Type A
703D001	8,280	SQFT	Temporary Traffic Control Markings
705A030	835	Each	Pavement Markers, Class A-H, Type 2-C
705A032	103	Each	Pavement Markers, Class A-H, Type 1-B
705A037	1,004	Each	Pavement Markers, Class A-H, Type 2-D
705A038	52	Each	Pavement Markers, Class A-H, Type 2-E
730H001	34,905	LF	Loop Wire
730I001	1,350	LF	Loop Detector Lead-In-Cable
730K000	27	Each	Traffic Signal Junction Box
730L004	75	LF	2", Metallic, Conduit
730L005	710	LF	2", Non-Metallic, Conduit
740B000	935	SQFT	Construction Signs
740D000	200	Each	Channelizing Drums
740E000	200	Each	Cones (36 Inches High)
740M001	200	Each	Ballast For Cone
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit