

**Alabama Department of Transportation
Proposal Item Summary**

020. HRRR-4516(251)

MADISON COUNTY

Contract Time: 90 Working Days

DBE Goal Percent: 10.00

for constructing the Safety Improvements (Shoulder Widening, Pavement Scoring, Traffic Signs, and Traffic Stripe) on Hobbs Island Road from the Huntsville City Limits to the junction of Vann Road. Length 6.099 mi.

The Bracket Estimate on this project is from \$999,697 to \$1,221,852.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$65.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
201A002	1	LS	Clearing And Grubbing (Maximum Allowable Bid \$ 4,000.00 Per Acre) (Approximately 4 Acres)
206C010	193	SQYD	Removing Concrete Driveway
206E000	1	Each	Removing Headwalls
206E039	84	Each	Removing Mailboxes (Including Reset With a New 2 Inch Metal Or 4 Inch Timber Post)
210A000	1,508	CUYD	Unclassified Excavation
210D001	2,462	CUYD	Borrow Excavation (Loose Truckbed Measurement)
214A000	63	CUYD	Structure Excavation
214B001	97	CUYD	Foundation Backfill, Commercial
424C370	2,064	Ton	Superpave Bituminous Concrete Base Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D
428A001	12	Mile	Scoring Bituminous Pavement Surface
530A102	10	LF	24" Roadway Pipe (Class 3 R.C.) (Extension)
530A103	2	LF	30" Roadway Pipe (Class 3 R.C.) (Extension)
530A104	10	LF	36" Roadway Pipe (Class 3 R.C.) (Extension)
600A000	1	LS	Mobilization
610D003	2,312	SQYD	Filter Blanket, Geotextile
619A002	1	Each	18" Roadway Pipe End Treatment, Class 1
619A003	4	Each	24" Roadway Pipe End Treatment, Class 1
619A004	1	Each	30" Roadway Pipe End Treatment, Class 1
619A005	1	Each	36" Roadway Pipe End Treatment, Class 1
619A204	1	Each	36" Roadway Pipe End Treatment, Class 1 (Double Line)
620A000	7	CUYD	Minor Structure Concrete
621A013	1	Each	Junction Boxes, Type Special
630A001	170	LF	Steel Beam Guardrail, Class A, Type 2
630A034	9,128	LF	Steel Beam Guardrail, Class A, Type 2 (8'-0" Post)
630C001	1	Each	Guardrail End Anchor, Type 8
630C022	4	Each	Guardrail End Anchor, Type Special
630C080	20	Each	Guardrail End Anchor, Type 20 Series (MASH)
650A000	1,145	CUYD	Topsoil
652A100	4	Acre	Seeding
654A001	3,227	SQYD	Solid Sodding (Bermuda)
656A010	4	Acre	Mulching
659C001	4,162	SQYD	Erosion Control Product, Type S3
665A000	4	Acre	Temporary Seeding
665B001	12	Ton	Temporary Mulching
665I000	12	Ton	Temporary Riprap, Class 2
665J002	16,013	LF	Silt Fence
665O001	16,013	LF	Silt Fence Removal
665Q002	1,210	LF	Wattle

Item No.	Quantity	Units	Description
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 60,000.00)
701A227	13	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	13	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701D005	1	Mile	Solid Traffic Stripe Removed
701G146	2,440	LF	Solid White, Class W, Type A Traffic Stripe (5"Wide)
701G154	2,440	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
701G242	528	LF	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701G258	1,056	LF	Broken Yellow, Class 2, Type A Traffic Stripe
705A031	850	Each	Pavement Markers, Class A-H, Type 1-A
705A037	450	Each	Pavement Markers, Class A-H, Type 2-D
707B004	10	Each	Type B Hazard Marker Installation
710A160	143	SQFT	Class 10 Aluminum Flat Sign Panels 0.08" Thick (Type XI Background)
710A165	9	SQFT	Class 10 Aluminum Flat Sign Panels 0.08" Thick (Type XI Background, Fluorescent)
710A170	62	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick (Type IV Background)
710B021	476	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2", 14 Ga Square Tubular Steel)
740B000	492	SQFT	Construction Signs
740D000	50	Each	Channelizing Drums
740E000	100	Each	Cones (36 Inches High)
740M001	100	Each	Ballast For Cone