

**Alabama Department of Transportation
Proposal Item Summary**

019. NH-0053(593) & HSIP-0053(591)

DALE COUNTY

Contract Time: 105 Working Days

DBE Goal Percent: 5.00

for constructing the Micro-Milling, Resurfacing, Access Management, and Traffic Stripe on SR-53 (US-231) from the junction of SR-123 to the junction of SR-27 in Ozark. Length 4.321 mi.

The Bracket Estimate on this project is from \$3,375,409 to \$4,125,500.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$31.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
206C002	118	SQYD	Removing Concrete Slope Paving
206D000	636	LF	Removing Pipe
206D001	1,700	LF	Removing Guardrail
206D002	1,584	LF	Removing Curb
206E000	1	Each	Removing Headwalls
206E001	4	Each	Removing Inlets
206E008	6	Each	Removing Guardrail End Anchor (All Type)
210A000	2,666	CUYD	Unclassified Excavation
210D021	461	CUYD	Borrow Excavation (Loose Truckbed Measurement)(A4 or Better)
214A000	293	CUYD	Structure Excavation
214B001	81	CUYD	Foundation Backfill, Commercial
230A000	28	RBST	Roadbed Processing
301A025	3,582	SQYD	Crushed Aggregate Base Course, Type B, Road Mixed, 6" Compacted Thickness
401A000	3,266	SQYD	Bituminous Treatment A
405A000	20,955	Gal	Tack Coat
408B001	198,490	SQYD	Micro-Milling Existing Pavement (Approximately 1.10" Thru 2.00" Thick)
410H000	1	Each	Material Remixing Device
424A281	12,757	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range E
424A361	3,631	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424A370	1,907	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B285	239	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range E
424B651	449	Ton	Superpave Bituminous Concrete Upper Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B681	449	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B702	200	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 3/8" Maximum Aggregate Size mix, ESAL Range E
428A001	8	Mile	Scoring Bituminous Pavement Surface
430B043	933	Ton	Aggregate Surfacing (1" Down, Crusher Run)
530A001	118	LF	18" Roadway Pipe (Class 3 R.C.)
530B001	228	LF	22" Span, 14" Rise Roadway Pipe (Class 3 R.C.)
600A000	1	LS	Mobilization
610D003	81	SQYD	Filter Blanket, Geotextile
614A000	65	CUYD	Slope Paving
619A100	2	Each	15" Side Drain Pipe End Treatment, Class 1
619A101	1	Each	18" Side Drain Pipe End Treatment, Class 1
619A102	1	Each	24" Side Drain Pipe End Treatment, Class 1

Item No.	Quantity	Units	Description
619B116	4	Each	22" Span, 14" Rise Side Drain Pipe End Treatment, Class 1
619B141	1	Each	22" Span, 14" Rise Side Drain Pipe End Treatment, Class 2
621A011	1	Each	Junction Boxes, Type 1 Or 1P
621C024	4	Each	Inlets, Type C Or P1
621D033	5	Each	Inlet Units, Type C Or P1
630A001	1,700	LF	Steel Beam Guardrail, Class A, Type 2
630C080	6	Each	Guardrail End Anchor, Type 20 Series (MASH)
654A001	8,089	SQYD	Solid Sodding (Bermuda)
665J002	500	LF	Silt Fence
665O001	500	LF	Silt Fence Removal
665P005	17	Each	Inlet Protection, Stage 3 Or 4
665Q002	500	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 176,750.00)
701A227	10	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	8	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	1	Mile	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B205	270	LF	Dotted, Class 2, Type A, Traffic Stripe
701B207	17,693	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	21	Mile	Broken Temporary Traffic Stripe
701C001	41	Mile	Solid Temporary Traffic Stripe
701D007	1	Mile	Solid Traffic Stripe Removed (Paint)
701D008	1	Mile	Solid Traffic Stripe Removed (Plastic)
701D014	1	Mile	Broken Traffic Stripe Removed (Paint)
701D015	1	Mile	Broken Traffic Stripe Removed (Plastic)
701G252	600	LF	Solid White, Class 2, Type A Traffic Stripe (5" Wide) (Rumble Strip)
703A002	16,968	SQFT	Traffic Control Markings, Class 2, Type A
703B002	2,690	SQFT	Traffic Control Legends, Class 2, Type A
703D001	10,515	SQFT	Temporary Traffic Control Markings
705A030	2,534	Each	Pavement Markers, Class A-H, Type 2-C
705A032	122	Each	Pavement Markers, Class A-H, Type 1-B
705A037	60	Each	Pavement Markers, Class A-H, Type 2-D
705A038	1,277	Each	Pavement Markers, Class A-H, Type 2-E
707H001	406	LF	Raised Curb Channelizer, White
710A160	131	SQFT	Class 10 Aluminum Flat Sign Panels 0.08" Thick (Type XI Background)
710B021	224	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2", 14 Ga Square Tubular Steel)
740B000	2,360	SQFT	Construction Signs
740C000	18	SQFT	Special Construction Signs
740D000	250	Each	Channelizing Drums
740E000	200	Each	Cones (36 Inches High)
740M001	200	Each	Ballast For Cone
741C010	3	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	2	Each	Portable Changeable Message Sign, Type 2