

**Alabama Department of Transportation  
Proposal Item Summary**

**036. RP-IM-I059(366)**

**ST. AND CLAIR COUNTIES**

Contract Time: 220 Working Days

DBE Goal Percent: 10.00

for constructing the Pavement Rehabilitation, Planing, Resurfacing, Bridge Rail Retrofit, Guardrail, Rest Area Parking Rehabilitation, and Traffic Stripe on I-59 from north of the SR-53 (US-231) Interchange in Ashville to the Etowah County Line. Length 8.591 mi.

The Bracket Estimate on this project is from \$11,141,636 to \$13,617,555.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$23.00 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 3 Acres)
201C000	1	LS	Clearing
206C000	40	SQYD	Removing Concrete Sidewalk
206D001	29,955	LF	Removing Guardrail
206D003	50	LF	Removing Curb And Gutter
206E008	100	Each	Removing Guardrail End Anchor (All Type)
206E014	4	Each	Removing Guardrail End Anchor (Type 2A)
210A000	1,186	CUYD	Unclassified Excavation
210D001	3,052	CUYD	Borrow Excavation (Loose Truckbed Measurement)
305B077	1,504	Ton	Crushed Aggregate, Section 825, For Miscellaneous Use
405A000	19,751	Gal	Tack Coat
407B000	53	Mile	Joint Sealant For Hot Mix Asphalt Pavement
408A051	2,957	SQYD	Planing Existing Pavement (Approximately 0.00" Thru 1.0" Thick)
408A053	329,184	SQYD	Planing Existing Pavement (Approximately 2.10" Thru 3.0" Thick)
410H000	1	Each	Material Remixing Device
410I000	1	Each	Smoothness Testing, Certified Inertial Profiler
420A015	11,987	Ton	Polymer Modified Open Graded Friction Course
420B000	47,945	Gal	Open Graded Friction Course Tack Coat
423A003	23,801	Ton	Stone Matrix Asphalt Wearing Layer, 1/2" Maximum Aggregate Size
423B002	28,407	Ton	Stone Matrix Asphalt Binder Layer, 3/4" Maximum Aggregate Size
423B017	400	Ton	Stone Matrix Asphalt Binder Layer, 3/4" Maximum Aggregate Size, Leveling
424A360	9,095	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424A367	337	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Leveling, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B585	1,000	Ton	Superpave Bituminous Concrete Lower Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range E
424B650	1,968	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B680	1,014	Ton	Superpave Bituminous Concrete Lower Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B685	261	Ton	Superpave Bituminous Concrete Lower Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424C360	1,478	Ton	Superpave Bituminous Concrete Base Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
428A001	35	Mile	Scoring Bituminous Pavement Surface
534A000	116	Each	Cleaning Pipe Underdrain Outlets
600A000	1	LS	Mobilization
601A000	1	Each	Furnishing Base, Soil And Structure Laboratories
605A001	2,747	LF	Pavement Edge Drain

Item No.	Quantity	Units	Description
605B000	1	Each	Special Underdrain Outlet, Type A
610D003	350	SQYD	Filter Blanket, Geotextile
618A000	40	SQYD	Concrete Sidewalk, 4" Thick
618B007	4,921	SQYD	Concrete Driveway, 12" Thick (Includes Wire Mesh)
629E015	1,128	LF	Bridge Rail Retrofit, Type SC(CB)
630A034	38,863	LF	Steel Beam Guardrail, Class A, Type 2 (8'-0" Post)
630C001	46	Each	Guardrail End Anchor, Type 8
630C003	10	Each	Guardrail End Anchor, Type 13
630C050	2	Each	Guardrail End Anchor, Type 20 Series
630C070	57	Each	Guardrail End Anchor, Type 10 Series
650A000	1,276	CUYD	Topsoil
652C000	110	Acre	Mowing
654A000	10,206	SQYD	Solid Sodding
665C010	360	LF	Temporary Pipe
665G000	1,500	Each	Sand Bags
665J002	12,100	LF	Silt Fence
665N000	900	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665O001	12,100	LF	Silt Fence Removal
665P005	14	Each	Inlet Protection, Stage 3 Or 4
665Q002	2,500	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 630,000.00)
701A087	1	Mile	Broken White, Class W, Type A Traffic Stripe (5" Wide)
701A091	1	Mile	Solid White, Class W, Type A Traffic Stripe (5" Wide)
701A099	1	Mile	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
701A108	1	Mile	Broken Black, Class W, Type B Traffic Stripe (5" Wide)
701A227	20	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	19	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A239	18	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701B207	2,887	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	53	Mile	Broken Temporary Traffic Stripe
701C001	108	Mile	Solid Temporary Traffic Stripe
703A002	1,513	SQFT	Traffic Control Markings, Class 2, Type A
703D001	3,143	SQFT	Temporary Traffic Control Markings
705A011	791	Each	Pavement Markers, Class C, Type 1-A
705A012	1,582	Each	Pavement Markers, Class C, Type 1-B
705A030	2,444	Each	Pavement Markers, Class A-H, Type 2-C
705A031	1,005	Each	Pavement Markers, Class A-H, Type 1-A
705A032	141	Each	Pavement Markers, Class A-H, Type 1-B
710A115	6	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge (Type III Or Type IV Background)
710B021	26	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2", 14 Ga Square Tubular Steel)
726A000	3,480	LF	Portable Concrete Safety Barriers, Type 6
726A001	30	LF	Portable Concrete Safety Barriers, Type 6-A
726D025	2	Each	Portable Impact Attenuator Assembly (Unidirectional,TL-3)
740B000	2,661	SQFT	Construction Signs
740C000	18	SQFT	Special Construction Signs
740D000	704	Each	Channelizing Drums
740E000	200	Each	Cones (36 Inches High)
740F002	8	Each	Barricades, Type III
740I005	10	Each	Warning Lights, Type B (Detachable Head)
740M001	200	Each	Ballast For Cone
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	4	Each	Portable Changeable Message Sign, Type 2
999 000	1,040	HOUR	Trainee Hours At 80 Cents Per Hour