

**Alabama Department of Transportation  
Proposal Item Summary**

**014. IM-I059(419)**

**JEFFERSON, ST., AND CLAIR COUNTIES**

Contract Time: 11/19/2021 Completion Date

DBE Goal Percent: 1.00

for constructing the Concrete Rehabilitation, Shoulder Reconstruction, Bridge Rail Retrofit, and Ramp Improvements on I-59 from a point south of the junction of CR-10 in Trussville (MP 140.002) to a point past the St. Clair County Line (MP 147.895). Length 7.893 mi.

The Bracket Estimate on this project is from \$12,603,725 to \$15,404,553.

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
206D001	1,155	LF	Removing Guardrail
206E008	30	Each	Removing Guardrail End Anchor (All Type)
210A000	18,381	CUYD	Unclassified Excavation
210D001	604	CUYD	Borrow Excavation (Loose Truckbed Measurement)
331A000	128,686	SQYD	Roller Compacted Concrete, 6.0 Inches Thick
405A000	1,638	Gal	Tack Coat
407B000	1	Mile	Joint Sealant For Hot Mix Asphalt Pavement
408B000	267,871	SQYD	Micro-Milling Existing Pavement (Approximately 0.00" Thru 1.00" Thick)
408B001	15,025	SQYD	Micro-Milling Existing Pavement (Approximately 1.10" Thru 2.00" Thick)
410H000	1	Each	Material Remixing Device
420A015	13,307	Ton	Polymer Modified Open Graded Friction Course
420B000	42,287	Gal	Open Graded Friction Course Tack Coat
424A360	1,463	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424A369	66	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B650	379	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B654	200	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424C360	474	Ton	Superpave Bituminous Concrete Base Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424C370	140	Ton	Superpave Bituminous Concrete Base Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D
453C000	9,894	SQYD	Removal Of Concrete Pavement Slab
453D000	2,749	CUYD	Concrete Pavement Replacement Slab
454A002	158,210	LF	Cleaning And Sealing Concrete Pavement, Type II, Joints
454A003	2,820	LF	Cleaning And Sealing Concrete Pavement, Type II, Cracks
455A000	118,912	SQYD	Grinding Concrete Pavement
455C000	1	Each	Smoothness Testing, Certified Inertial Profiler
460A000	5,000	LB	Patching
534A000	648	Each	Cleaning Pipe Underdrain Outlets
600A000	1	LS	Mobilization
610D003	1,000	SQYD	Filter Blanket, Geotextile
629E015	1,225	LF	Bridge Rail Retrofit, Type SC(CB)
630A001	1,155	LF	Steel Beam Guardrail, Class A, Type 2
630C001	9	Each	Guardrail End Anchor, Type 8
630C003	5	Each	Guardrail End Anchor, Type 13
630C080	16	Each	Guardrail End Anchor, Type 20 Series (MASH)
631C010	5,431	LF	Guardrail Reset

Item No.	Quantity	Units	Description
631E001	5	Each	Guardrail End Anchor, Type 8, Reset
631E003	8	Each	Guardrail End Anchor, Type 13, Reset
631E011	5	Each	Guardrail End Anchor, Type 20 Series, Reset
650A000	90	CUYD	Topsoil
654A001	450	SQYD	Solid Sodding (Bermuda)
665A000	2	Acre	Temporary Seeding
665B001	5	Ton	Temporary Mulching
665E000	300	SQYD	Polyethylene
665F000	200	Each	Hay Bales
665G000	1,000	Each	Sand Bags
665J002	2,000	LF	Silt Fence
665N000	100	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665O001	2,000	LF	Silt Fence Removal
665P005	13	Each	Inlet Protection, Stage 3 Or 4
665Q002	1,000	LF	Wattle
666A001	2	Acre	Pest Control Treatment
672C100	15	Each	Flocculant Application, Ditch Check
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 624,800.00)
701A227	19	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	6,573	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	54	Mile	Broken Temporary Traffic Stripe
701C001	111	Mile	Solid Temporary Traffic Stripe
701G142	1,440	LF	Broken White, Class W, Type A Traffic Stripe (5" Wide)
701G146	1,440	LF	Solid White, Class W, Type A Traffic Stripe (5"Wide)
701G154	1,440	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
703A002	6,332	SQFT	Traffic Control Markings, Class 2, Type A
703B002	359	SQFT	Traffic Control Legends, Class 2, Type A
703D001	486	SQFT	Temporary Traffic Control Markings
705A022	899	Each	Pavement Markers, Class C, Type 2-C
705A030	2,465	Each	Pavement Markers, Class A-H, Type 2-C
705A031	2,399	Each	Pavement Markers, Class A-H, Type 1-A
705A032	320	Each	Pavement Markers, Class A-H, Type 1-B
705A037	34	Each	Pavement Markers, Class A-H, Type 2-D
710C000	1	LS	Removal Of Existing Roadway Signs
711A000	1	LS	Roadway Sign Relocation
730H001	5,537	LF	Loop Wire
731B000	1	Each	Pole for Mounting Traffic Detection Equipment
740B000	2,935	SQFT	Construction Signs
740C000	108	SQFT	Special Construction Signs
740D000	400	Each	Channelizing Drums
740E000	50	Each	Cones (36 Inches High)
740M001	50	Each	Ballast For Cone
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit