

**Alabama Department of Transportation  
Proposal Item Summary**

**012. IM-I020(356) & IM-I020(357)**

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

Contract Time: 7/31/2022 Completion Date

DBE Goal Percent: 4.00

for constructing the Pavement Preservation (Micro-Milling, Resurfacing, and Traffic Stripe) on I-20 from the Exit 140 Interchange in Leeds to the Jefferson County Line. Length 7.790 mi.

The Bracket Estimate on this project is from \$14,339,062 to \$17,525,520.

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
201C000	1	LS	Clearing
206D001	775	LF	Removing Guardrail
206E008	13	Each	Removing Guardrail End Anchor (All Type)
210D001	650	CUYD	Borrow Excavation (Loose Truckbed Measurement)
405A000	161,754	Gal	Tack Coat
407B000	32	Mile	Joint Sealant For Hot Mix Asphalt Pavement
408A053	149,935	SQYD	Planing Existing Pavement (Approximately 2.10" Thru 3.0" Thick)
408B001	811,451	SQYD	Micro-Milling Existing Pavement (Approximately 1.10" Thru 2.00" Thick)
410H000	1	Each	Material Remixing Device
410I000	1	Each	Smoothness Testing, Certified Inertial Profiler
420A015	18,086	Ton	Polymer Modified Open Graded Friction Course
420B000	72,336	Gal	Open Graded Friction Course Tack Coat
423A003	23,828	Ton	Stone Matrix Asphalt Wearing Layer, 1/2" Maximum Aggregate Size
423B002	30,005	Ton	Stone Matrix Asphalt Binder Layer, 3/4" Maximum Aggregate Size
424A360	13,679	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B584	4,500	Ton	Superpave Bituminous Concrete Lower Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL E
424B588	3,733	Ton	Superpave Bituminous Concrete Lower Binder Layer, Leveling, 3/4" Maximum Aggregate Size Mix, ESAL E
424B650	17,225	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
428A001	32	Mile	Scoring Bituminous Pavement Surface
430B043	1,528	Ton	Aggregate Surfacing (1" Down, Crusher Run)
534A000	210	Each	Cleaning Pipe Underdrain Outlets
600A000	1	LS	Mobilization
630A001	775	LF	Steel Beam Guardrail, Class A, Type 2
630C001	3	Each	Guardrail End Anchor, Type 8
630C003	2	Each	Guardrail End Anchor, Type 13
630C080	8	Each	Guardrail End Anchor, Type 20 Series (MASH)
650A000	260	CUYD	Topsoil
654A000	975	SQYD	Solid Sodding
665G000	800	Each	Sand Bags
665J002	1,000	LF	Silt Fence
665O001	1,000	LF	Silt Fence Removal
665Q002	1,000	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 765,500.00)
701A227	18	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	18	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)

Item No.	Quantity	Units	Description
701A239	33	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701B207	10,336	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	159	Mile	Broken Temporary Traffic Stripe
701C001	183	Mile	Solid Temporary Traffic Stripe
703A002	6,720	SQFT	Traffic Control Markings, Class 2, Type A
703B002	369	SQFT	Traffic Control Legends, Class 2, Type A
703D001	880	SQFT	Temporary Traffic Control Markings
705A030	4,757	Each	Pavement Markers, Class A-H, Type 2-C
705A031	1,241	Each	Pavement Markers, Class A-H, Type 1-A
705A032	347	Each	Pavement Markers, Class A-H, Type 1-B
707G000	200	Each	Barrier Rail Mounted Delineator (Mono-Directional)
730H001	1,200	LF	Loop Wire
731A000	2	Each	Traffic Counting Units, Type A
731B000	1	Each	Pole for Mounting Traffic Detection Equipment
740B000	4,883	SQFT	Construction Signs
740C000	126	SQFT	Special Construction Signs
740D000	650	Each	Channelizing Drums
741C010	4	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	4	Each	Portable Changeable Message Sign, Type 2