

**Alabama Department of Transportation
Proposal Item Summary**

023. NH-HSIP-0021(575)

COOSA COUNTY

Contract Time: 50 Working Days

DBE Goal Percent: 3.00

for constructing the Safety Widening, Micro-Milling, Bridge Guardrail Retrofit, Guardrail Installation, and Traffic Stripe on SR-21 (US-231) from the junction of CR-59 north of Rockford to the junction of CR-75. Length 5.827 mi.

The Bracket Estimate on this project is from \$2,218,670 to \$2,711,708.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$4.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
206D001	689	LF	Removing Guardrail
206E008	4	Each	Removing Guardrail End Anchor (All Type)
209A000	11	Each	Mailbox Reset, Single
401B108	117,311	SQYD	Bituminous Treatment G (With Polymer Additive)
405A000	11,732	Gal	Tack Coat
408B001	92,839	SQYD	Micro-Milling Existing Pavement (Approximately 1.10" Thru 2.00" Thick)
410H000	1	Each	Material Remixing Device
424A360	9,679	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424A369	172	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B654	250	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B657	250	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B692	2,599	Ton	Superpave Bituminous Concrete Lower Binder Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D
428A001	17	Mile	Scoring Bituminous Pavement Surface
430B043	3,342	Ton	Aggregate Surfacing (1" Down, Crusher Run)
600A000	1	LS	Mobilization
610D003	2,070	SQYD	Filter Blanket, Geotextile
629D002	4	Each	Bridge Guardrail Retrofit, Type BC
630A001	488	LF	Steel Beam Guardrail, Class A, Type 2
630C003	4	Each	Guardrail End Anchor, Type 13
630C080	4	Each	Guardrail End Anchor, Type 20 Series (MASH)
665A000	6	Acre	Temporary Seeding
665B001	18	Ton	Temporary Mulching
665G000	100	Each	Sand Bags
665J002	500	LF	Silt Fence
665O001	500	LF	Silt Fence Removal
665Q002	3,100	LF	Wattle
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 130,000.00)
701A227	12	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	7	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A239	2	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701A244	5	Mile	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B207	1,010	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	15	Mile	Broken Temporary Traffic Stripe
701C001	21	Mile	Solid Temporary Traffic Stripe
701E003	2,408	LF	Solid Temporary Traffic Stripe (Tape)

Item No.	Quantity	Units	Description
701G146	803	LF	Solid White, Class W, Type A Traffic Stripe (5"Wide)
701G154	803	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
701H002	2,408	LF	Solid Traffic Stripe Removed (Tape)
703A002	1,210	SQFT	Traffic Control Markings, Class 2, Type A
703B002	23	SQFT	Traffic Control Legends, Class 2, Type A
703D001	1,158	SQFT	Temporary Traffic Control Markings
705A030	23	Each	Pavement Markers, Class A-H, Type 2-C
705A037	349	Each	Pavement Markers, Class A-H, Type 2-D
705A038	45	Each	Pavement Markers, Class A-H, Type 2-E
740B000	1,036	SQFT	Construction Signs
740D000	50	Each	Channelizing Drums
740E000	50	Each	Cones (36 Inches High)
740M001	50	Each	Ballast For Cone
740O000	1	Each	Pilot Car