

Alabama Department of Transportation
Proposal Item Summary

034. IM-1059(408)

JEFFERSON COUNTY

Contract Time: 90 Working Days

DBE Goal Percent: 3.00

for constructing the Planing, Resurfacing, Guardrail Replacement, and Traffic Stripe on I-59 from the I-459 Interchange to 1.230 miles north of the Academy Drive Interchange (Exit 108) in Bessemer. Length 3.356 mi.

The Bracket Estimate on this project is from \$7,019,187 to \$8,579,006.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$12.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
206D001	2,393	LF	Removing Guardrail
206E008	43	Each	Removing Guardrail End Anchor (All Type)
210D001	4,300	CUYD	Borrow Excavation (Loose Truckbed Measurement)
405A000	64,442	Gal	Tack Coat
407B000	7	Mile	Joint Sealant For Hot Mix Asphalt Pavement
408A053	176,250	SQYD	Planing Existing Pavement (Approximately 2.10" Thru 3.0" Thick)
408B001	161,104	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	5,103	Ton	Polymer Modified Open Graded Friction Course
420B000	20,237	Gal	Open Graded Friction Course Tack Coat
423A003	9,955	Ton	Stone Matrix Asphalt Wearing Layer, 1/2" Maximum Aggregate Size
423B002	16,874	Ton	Stone Matrix Asphalt Binder Layer, 3/4" Maximum Aggregate Size
424A360	4,598	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B584	1,000	Ton	Superpave Bituminous Concrete Lower Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL E
424B588	14,982	Ton	Superpave Bituminous Concrete Lower Binder Layer, Leveling, 3/4" Maximum Aggregate Size Mix, ESAL E
424B650	7,802	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
428A001	14	Mile	Scoring Bituminous Pavement Surface
430B043	2,205	Ton	Aggregate Surfacing (1" Down, Crusher Run)
534A000	25	Each	Cleaning Pipe Underdrain Outlets
600A000	1	LS	Mobilization
630A001	2,395	LF	Steel Beam Guardrail, Class A, Type 2
630C001	16	Each	Guardrail End Anchor, Type 8
630C003	7	Each	Guardrail End Anchor, Type 13
630C080	20	Each	Guardrail End Anchor, Type 20 Series (MASH)
650A000	860	CUYD	Topsoil
654A000	2,580	SQYD	Solid Sodding
665G000	500	Each	Sand Bags
665J002	500	LF	Silt Fence
665O001	500	LF	Silt Fence Removal
665Q002	1,500	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 240,000.00
701A227	9	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	9	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)

Item No.	Quantity	Units	Description
701B207	3,538	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	44	Mile	Broken Temporary Traffic Stripe
701C001	83	Mile	Solid Temporary Traffic Stripe
701G142	550	LF	Broken White, Class W, Type A Traffic Stripe (5" Wide)
701G146	550	LF	Solid White, Class W, Type A Traffic Stripe (5" Wide)
701G154	550	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
701G161	550	LF	Broken Black, Class W, Type B Traffic Stripe (5" Wide)
701H002	1,100	LF	Solid Traffic Stripe Removed (Tape)
701H007	550	LF	Broken Traffic Stripe Removed (Tape)
703A002	3,469	SQFT	Traffic Control Markings, Class 2, Type A
703B002	285	SQFT	Traffic Control Legends, Class 2, Type A
703D001	122	SQFT	Temporary Traffic Control Markings
705A030	1,172	Each	Pavement Markers, Class A-H, Type 2-C
705A031	732	Each	Pavement Markers, Class A-H, Type 1-A
705A032	135	Each	Pavement Markers, Class A-H, Type 1-B
728A000	2	Each	Truck Mounted Impact Attenuator Unit
740B000	2,577	SQFT	Construction Signs
740C000	72	SQFT	Special Construction Signs
740D000	400	Each	Channelizing Drums
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	3	Each	Portable Changeable Message Sign, Type 2