

Alabama Department of Transportation
Proposal Item Summary

033. IM-1022(307)

WALKER COUNTY

Contract Time: 80 Working Days

DBE Goal Percent: 3.00

for constructing the Planing, Widening, Resurfacing, Guardrail Installation, and Traffic Stripe on I-22 from east of the Byler Road Overpass southwest of Byler to east of the Nauvoo Road Interchange (Exit 46) in Carbon Hill. Length 6.910 mi.

The Bracket Estimate on this project is from \$5,356,005 to \$6,546,229.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$9.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
206D001	25 LF		Removing Guardrail
206E008	18 Each		Removing Guardrail End Anchor (All Type)
305B077	58 Ton		Crushed Aggregate, Section 825, For Miscellaneous Use
405A000	26,298 Gal		Tack Coat
407B000	15 Mile		Joint Sealant For Hot Mix Asphalt Pavement
408A051	13,397 SQYD		Planing Existing Pavement (Approximately 0.00" Thru 1.0" Thick)
408A052	34,211 SQYD		Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick)
408A053	200,840 SQYD		Planing Existing Pavement (Approximately 2.10" Thru 3.0" Thick)
410H000	1 Each		Material Remixing Device
420A015	9,038 Ton		Polymer Modified Open Graded Friction Course
420B000	36,152 Gal		Open Graded Friction Course Tack Coat
423A003	25,131 Ton		Stone Matrix Asphalt Wearing Layer, 1/2" Maximum Aggregate Size
424A356	1,785 Ton		Superpave Bituminous Concrete Wearing Surface Layer, 3/8" Maximum Aggregate Size Mix, ESAL Range C/D
424B655	100 Ton		Superpave Bituminous Concrete Upper Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B661	252 Ton		Superpave Bituminous Concrete Upper Binder Layer, Widening, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B692	783 Ton		Superpave Bituminous Concrete Lower Binder Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424C370	392 Ton		Superpave Bituminous Concrete Base Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D
428A001	13 Mile		Scoring Bituminous Pavement Surface
432A000	66,767 SQYD		High Density Mineral Bond
600A000	1 LS		Mobilization
630A001	450 LF		Steel Beam Guardrail, Class A, Type 2
630C001	4 Each		Guardrail End Anchor, Type 8
630C080	14 Each		Guardrail End Anchor, Type 20 Series (MASH)
654A001	1,638 SQYD		Solid Sodding (Bermuda)
665B001	2 Ton		Temporary Mulching
665G000	40 Each		Sand Bags
665J002	990 LF		Silt Fence
665O001	990 LF		Silt Fence Removal
665Q002	500 LF		Wattle
666A001	1 Acre		Pest Control Treatment
680A001	1 LS		Geometric Controls
698A000	1 LS		Construction Fuel (Maximum Bid Limited to \$ 286,000.00)
701A227	15 Mile		Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	16 Mile		Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)

Item No.	Quantity	Units	Description
701A239	13	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701B027	344	LF	Dotted, Class W, Type A Traffic Stripe (5" Wide)
701B207	3,162	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	26	Mile	Broken Temporary Traffic Stripe
701C001	60	Mile	Solid Temporary Traffic Stripe
701G142	5,344	LF	Broken White, Class W, Type A Traffic Stripe (5" Wide)
701G146	5,474	LF	Solid White, Class W, Type A Traffic Stripe (5" Wide)
701G154	5,474	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
701G161	5,344	LF	Broken Black, Class W, Type B Traffic Stripe (5" Wide)
701H002	10,948	LF	Solid Traffic Stripe Removed (Tape)
701H007	5,344	LF	Broken Traffic Stripe Removed (Tape)
701H012	344	LF	Dotted Traffic Stripe Removed (Tape)
703A002	14,561	SQFT	Traffic Control Markings, Class 2, Type A
703B002	404	SQFT	Traffic Control Legends, Class 2, Type A
703D001	907	SQFT	Temporary Traffic Control Markings
705A030	1,195	Each	Pavement Markers, Class A-H, Type 2-C
705A031	909	Each	Pavement Markers, Class A-H, Type 1-A
705A032	258	Each	Pavement Markers, Class A-H, Type 1-B
705A037	159	Each	Pavement Markers, Class A-H, Type 2-D
705A038	127	Each	Pavement Markers, Class A-H, Type 2-E
728A000	2	Each	Truck Mounted Impact Attenuator Unit
740B000	2,891	SQFT	Construction Signs
740C000	36	SQFT	Special Construction Signs
740D000	1,000	Each	Channelizing Drums
740I005	2	Each	Warning Lights, Type B (Detachable Head)
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	3	Each	Portable Changeable Message Sign, Type 2