

**Alabama Department of Transportation
Proposal Item Summary**

045. ST-055-010-002

PIKE COUNTY

Contract Time: 40 Working Days

for constructing the Intersection Improvements, Access Management, and Additional Left Turn Lane (Grading, Drainage, Pavement, and Traffic Signals) on SR-10 (US-231) at Henderson Highway (3 Notch Street) in Troy. Length 0.227 mi.

The Bracket Estimate on this project is from \$807,358 to \$986,770.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$16.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
206C002	1,890	SQYD	Removing Concrete Slope Paving
206D000	26	LF	Removing Pipe
206D002	1,637	LF	Removing Curb
206E001	3	Each	Removing Inlets
210A000	653	CUYD	Unclassified Excavation
210D001	211	CUYD	Borrow Excavation (Loose Truckbed Measurement)
214A000	27	CUYD	Structure Excavation
214B001	18	CUYD	Foundation Backfill, Commercial
230A000	8	RBST	Roadbed Processing
301A025	756	SQYD	Crushed Aggregate Base Course, Type B, Road Mixed, 6" Compacted Thickness
401A000	755	SQYD	Bituminous Treatment A
405A000	1,375	Gal	Tack Coat
408B001	14,602	SQYD	Micro-Milling Existing Pavement (Approximately 1.10" Thru 2.00" Thick)
424A281	1,280	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range E
424B281	126	Ton	Superpave Bituminous Concrete Upper Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range E
424B581	126	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range E
424B585	105	Ton	Superpave Bituminous Concrete Lower Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range E
530A000	5	LF	15" Roadway Pipe (Class 3 R.C.)
530A001	8	LF	18" Roadway Pipe (Class 3 R.C.)
530A101	22	LF	18" Roadway Pipe (Class 3 R.C.) (Extension)
600A000	1	LS	Mobilization
614A000	174	CUYD	Slope Paving
620A000	1	CUYD	Minor Structure Concrete
621A011	1	Each	Junction Boxes, Type 1 Or 1P
621C008	2	Each	Inlets, Type E
621C100	1	Each	Inlets, Type PR
621D008	1	Each	Inlet Units, Type E
623B000	1,382	LF	Concrete Curb, Type N
623B001	15	LF	Concrete Curb, Type N Special
650A000	21	CUYD	Topsoil
654A001	100	SQYD	Solid Sodding (Bermuda)
665G000	50	Each	Sand Bags
665P005	8	Each	Inlet Protection, Stage 3 Or 4
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 45,000.00)
701A227	2	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)

Item No.	Quantity	Units	Description
701A230	1	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A239	1	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701B027	178	LF	Dotted, Class W, Type A Traffic Stripe (5" Wide)
701B207	1,071	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	1	Mile	Broken Temporary Traffic Stripe
701C001	4	Mile	Solid Temporary Traffic Stripe
701G142	525	LF	Broken White, Class W, Type A Traffic Stripe (5" Wide)
701G146	850	LF	Solid White, Class W, Type A Traffic Stripe (5"Wide)
701H001	3,500	LF	Solid Traffic Stripe Removed (Plastic)
701H006	1,250	LF	Broken Traffic Stripe Removed (Plastic)
703A002	2,289	SQFT	Traffic Control Markings, Class 2, Type A
703A011	185	SQFT	Traffic Control Markings, Class W, Type A
703B002	385	SQFT	Traffic Control Legends, Class 2, Type A
703C001	2,273	SQFT	Removal Of Existing Traffic Control Markings Or Legends (Plastic)
703D001	225	SQFT	Temporary Traffic Control Markings
705A011	113	Each	Pavement Markers, Class C, Type 1-A
705A023	300	Each	Pavement Markers, Class C, Type 2-D
705A030	422	Each	Pavement Markers, Class A-H, Type 2-C
705A037	3	Each	Pavement Markers, Class A-H, Type 2-D
705A038	80	Each	Pavement Markers, Class A-H, Type 2-E
710A160	36	SQFT	Class 10 Aluminum Flat Sign Panels 0.08" Thick (Type XI Background)
710B021	87	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2 ", 14 Ga Square Tubular Steel)
730A012	1	LS	Removal Of Existing Traffic Control Unit (Partial) (SR-10 (US-231) at Henderson Highway (3 Notch Street))
730C000	1	LS	Furnishing And Installing Traffic Control Unit (SR-10 (US-231) at Henderson Highway (3 Notch Street))
730E000	2	Each	Metal Traffic Signal Pole Foundation
730F000	1	Each	Metal Traffic Signal Pole With 70' and 65' Mast Arm Assembly
730F001	1	Each	Metal Traffic Signal Pole With 80' and 55' Mast Arm Assembly
730K000	2	Each	Traffic Signal Junction Box
730L002	6	LF	1", Metallic, Conduit
730L003	275	LF	1", Non-Metallic, Conduit
730L005	600	LF	2", Non-Metallic, Conduit
730N000	2	Each	Luminaire Extension Assembly, 15'
730P022	13	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED
740B000	1,191	SQFT	Construction Signs
740D000	100	Each	Channelizing Drums
740E000	50	Each	Cones (36 Inches High)
740F002	4	Each	Barricades, Type III
740M001	50	Each	Ballast For Cone
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	2	Each	Portable Changeable Message Sign, Type 2
756A028	200	LF	6" Electrical Conduit, 1 Line, Type 5 Installation