

**Alabama Department of Transportation
Proposal Item Summary**

058. STPSU-0004(536)

CALHOUN COUNTY

Contract Time: 85 Working Days

DBE Goal Percent: 2.00

for constructing the Intersection Improvements (Planing, Widening, Resurfacing, Traffic Signals, and Traffic Stripe) on SR-4 (US-78) at CR-186 (Barry Street) in Oxford. Length 0.263 mi.

The Bracket Estimate on this project is from \$1,549,651 to \$1,894,018.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$18.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
201A002	1	LS	Clearing And Grubbing (Maximum Allowable Bid \$ 8,000.00 Per Acre) (Approximately 1 Acre)
206C003	9	SQYD	Removing Concrete Flumes
206C010	219	SQYD	Removing Concrete Driveway
206D000	219	LF	Removing Pipe
206D001	50	LF	Removing Guardrail
206D011	270	LF	Removing Fence
206D022	36	LF	Removing Retaining Wall
210A000	1,460	CUYD	Unclassified Excavation
210D001	718	CUYD	Borrow Excavation (Loose Truckbed Measurement)
214A000	865	CUYD	Structure Excavation
214B001	315	CUYD	Foundation Backfill, Commercial
305B077	500	Ton	Crushed Aggregate, Section 825, For Miscellaneous Use
401B100	12,200	SQYD	Bituminous Treatment E (With Polymer Additive)
405A000	700	Gal	Tack Coat
408A052	6,200	SQYD	Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick)
424A360	1,010	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424A369	50	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B654	500	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B657	200	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B662	1,100	Ton	Superpave Bituminous Concrete Upper Binder Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424C371	1,100	Ton	Superpave Bituminous Concrete Base Layer, Widening, 1 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
430B043	100	Ton	Aggregate Surfacing (1" Down, Crusher Run)
502A000	4,162	LB	Steel Reinforcement
524B011	32	CUYD	Culvert Concrete Extension (Cast In Place)
530A001	204	LF	18" Roadway Pipe (Class 3 R.C.)
530B001	254	LF	22" Span, 14" Rise Roadway Pipe (Class 3 R.C.)
530B007	232	LF	65" Span, 40" Rise Roadway Pipe (Class 3 R.C.)
532A031	200	LF	15" Slotted Drain Pipe
534E001	597	LF	Cleaning Existing Pipe (Less Than Or Equal To 48" Horizontal Opening)
534F000	29	LF	Cleaning Existing Culvert (Greater Than 48" Horizontal Opening)
535A411	18	LF	18" Side Drain Pipe (Class 3 R.C.) (Extension)
600A000	1	LS	Mobilization
602A000	11	Each	Right Of Way Markers
610C001	100	Ton	Loose Riprap, Class 2
610D003	160	SQYD	Filter Blanket, Geotextile

Item No.	Quantity	Units	Description
614A000	239	CUYD	Slope Paving
618B003	102	SQYD	Concrete Driveway, 6" Thick (Includes Wire Mesh)
619A101	1	Each	18" Side Drain Pipe End Treatment, Class 1
619B116	2	Each	22" Span, 14" Rise Side Drain Pipe End Treatment, Class 1
619B122	1	Each	65" Span, 40" Rise Side Drain Pipe End Treatment, Class 1
619B147	1	Each	65" Span, 40" Rise Side Drain Pipe End Treatment, Class 2
620A000	1	CUYD	Minor Structure Concrete
621A011	1	Each	Junction Boxes, Type 1 Or 1P
621A019	1	Each	Junction Boxes, Type 1 Or 2P
621C015	1	Each	Inlets, Type S1 Or S3 (1 Wing)
623A001	100	LF	Concrete Gutter (Valley)
623B000	44	LF	Concrete Curb, Type N
623C000	340	LF	Combination Curb & Gutter, Type C
630A001	100	LF	Steel Beam Guardrail, Class A, Type 2
630C080	2	Each	Guardrail End Anchor, Type 20 Series (MASH)
636A000	280	LF	Barbed Wire Fence, 4 Strands, 4 Feet High
650A000	750	CUYD	Topsoil
652A100	1	Acre	Seeding
652C000	1	Acre	Mowing
654A001	1,567	SQYD	Solid Sodding (Bermuda)
656A010	1	Acre	Mulching
665A000	1	Acre	Temporary Seeding
665B001	6	Ton	Temporary Mulching
665E000	250	SQYD	Polyethylene
665G000	100	Each	Sand Bags
665J002	700	LF	Silt Fence
665N000	50	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665O001	700	LF	Silt Fence Removal
665P005	2	Each	Inlet Protection, Stage 3 Or 4
665Q002	100	LF	Wattle
666A001	1	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 80,967.00)
701A227	2	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	1	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B207	750	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	1	Mile	Broken Temporary Traffic Stripe
701C001	5	Mile	Solid Temporary Traffic Stripe
701G242	1,000	LF	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
703A002	2,940	SQFT	Traffic Control Markings, Class 2, Type A
703B002	300	SQFT	Traffic Control Legends, Class 2, Type A
703D001	398	SQFT	Temporary Traffic Control Markings
705A023	60	Each	Pavement Markers, Class C, Type 2-D
705A030	60	Each	Pavement Markers, Class A-H, Type 2-C
705A032	80	Each	Pavement Markers, Class A-H, Type 1-B
705A037	30	Each	Pavement Markers, Class A-H, Type 2-D
705A038	40	Each	Pavement Markers, Class A-H, Type 2-E
726A000	340	LF	Portable Concrete Safety Barriers, Type 6
730A000	1	LS	Removal Of Existing Traffic Control Unit (SR-4 (US-78) at CR-186 (Barry Street))
730C000	1	LS	Furnishing And Installing Traffic Control Unit (SR-4 (US-78) at CR-186 (Barry Street))
730E000	4	Each	Metal Traffic Signal Pole Foundation
730G001	4	Each	Metal Traffic Signal Strain Pole
730L002	20	LF	1", Metallic, Conduit
730L003	70	LF	1", Non-Metallic, Conduit
730L005	90	LF	2", Non-Metallic, Conduit

Item No.	Quantity	Units	Description
730N000	4	Each	Luminaire Extension Assembly, 12 Foot
730P022	10	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED
730P023	2	Each	Vehicular Signal Head, 12 Inch, 4 Section, Type LED
730R052	1	Each	Controller Assembly, 170, 8 Phase
730U015	1	LS	Video Detection System (SR-4 (US-78) at CR-186 (Barry Street))
740B000	957	SQFT	Construction Signs
740D000	250	Each	Channelizing Drums
740E000	50	Each	Cones (36 Inches High)
740F002	4	Each	Barricades, Type III
740M001	50	Each	Ballast For Cone
741C010	1	Each	Portable Sequential Arrow And Chevron Sign Unit
745A000	16	HOUR	Uniformed Police Officer