

**Alabama Department of Transportation**  
**Proposal Item Summary**

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**018. ACOA56068-ATRP(014)**

**COLBERT COUNTY**

Contract Time: 80 Working Days

DBE Goal Percent: 5.00

for constructing the Roadway Widening and Drainage Improvements on Webster Street from the junction of Avalon Avenue to the junction of SR-184 in Muscle Shoals. Length 0.955 mi.

The Bracket Estimate on this project is from \$944,863 to \$1,154,833.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$22.00 per set.

*The Principal Items of work are approximately as follows:*

Item No.	Quantity	Units	Description
206C000	108	SQYD	Removing Concrete Sidewalk
206D000	59	LF	Removing Pipe
206D003	359	LF	Removing Curb And Gutter
206E000	2	Each	Removing Headwalls
206E060	60	Each	Removing Tree (Less Than 8 Inch)
210A000	2,014	CUYD	Unclassified Excavation
210D000	6,207	CUYD	Borrow Excavation
214A000	1,099	CUYD	Structure Excavation
214B000	409	CUYD	Foundation Backfill, Local
243A035	550	SQYD	Geosynthetic Reinforcement For Soft Soil Stabilization, Type 3
301A012	147	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness
305B074	5	Ton	Drainage Plane, Section 822, For Miscellaneous Use
305B078	425	Ton	Crushed Aggregate, Section 825, Type B, For Miscellaneous Use
327A021	351	Ton	Plant Mix Bituminous Base, Mix 2
327D021	790	Ton	Plant Mix Bituminous Base, Widening, Mix 2
401B100	1,234	SQYD	Bituminous Treatment E (With Polymer Additive)
405A000	1,500	Gal	Tack Coat
407B000	2	Mile	Joint Sealant For Hot Mix Asphalt Pavement
424A360	1,294	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B650	135	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B655	425	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B661	390	Ton	Superpave Bituminous Concrete Upper Binder Layer, Widening, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B701	578	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 3/8" Maximum Aggregate Size mix, ESAL Range C/D
430B012	40	Ton	Aggregate Surfacing (ALDOT #410 Or #467)
430B050	200	Ton	Aggregate Surfacing(ALDOT#1)
530A101	12	LF	18" Roadway Pipe (Class 3 R.C.) (Extension)
533A098	175	LF	18" Storm Sewer Pipe (Class 3 R.C.)
533B104	492	LF	65" Span, 40" Rise Storm Sewer Pipe (Class 3 R.C.)
535A080	227	LF	18" Side Drain Pipe (Class 3 R.C.)
535A299	21	LF	12" Side Drain Pipe (Extension)
600A000	1	LS	Mobilization
610C000	647	Ton	Loose Riprap, Class 1
610C001	124	Ton	Loose Riprap, Class 2
610D003	1,545	SQYD	Filter Blanket, Geotextile
614A000	72	CUYD	Slope Paving

Item No.	Quantity	Units	Description
618A000	108	SQYD	Concrete Sidewalk, 4" Thick
619A002	1	Each	18" Roadway Pipe End Treatment, Class 1
619A099	1	Each	12" Side Drain Pipe End Treatment, Class 1
619A101	2	Each	18" Side Drain Pipe End Treatment, Class 1
619B147	1	Each	65" Span, 40" Rise Side Drain Pipe End Treatment, Class 2
620A000	8	CUYD	Minor Structure Concrete
621C027	2	Each	Inlets, Type C
621C032	2	Each	Inlets, Type C (Modified)
621D002	1	Each	Inlet Units, Type C
621D051	3	Each	Inlet Units, Type C (Modified)
621E004	2	Each	Manholes, Type L Or M (Storm)
623B002	355	LF	Concrete Curb, Type A
623C000	330	LF	Combination Curb & Gutter, Type C
650A000	2,121	CUYD	Topsoil
652A100	6	Acre	Seeding
654A001	3,322	SQYD	Solid Sodding (Bermuda)
656A010	6	Acre	Mulching
665C010	40	LF	Temporary Pipe
665G000	132	Each	Sand Bags
665I000	79	Ton	Temporary Riprap, Class 2
665J002	4,685	LF	Silt Fence
665O001	4,685	LF	Silt Fence Removal
665P005	6	Each	Inlet Protection, Stage 3 Or 4
665Q002	315	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 49,000.00)
701A227	2	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	2	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B207	200	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C001	4	Mile	Solid Temporary Traffic Stripe
703A002	865	SQFT	Traffic Control Markings, Class 2, Type A
703B002	90	SQFT	Traffic Control Legends, Class 2, Type A
703D001	800	SQFT	Temporary Traffic Control Markings
705A037	130	Each	Pavement Markers, Class A-H, Type 2-D
710A115	18	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge (Type III Or Type IV Background)
710A126	8	SQFT	Class 8, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge (Type IX Background)
710B021	52	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2 ", 14 Ga Square Tubular Steel)
740B000	176	SQFT	Construction Signs
740D000	50	Each	Channelizing Drums
740E000	125	Each	Cones (36 Inches High)
740M001	125	Each	Ballast For Cone
740O000	1	Each	Pilot Car