

**Alabama Department of Transportation
Proposal Item Summary**

022. HSIP-0038(548) & ST-061-038-002

TALLADEGA COUNTY

Contract Time: 190 Working Days

DBE Goal Percent: 2.00

for constructing the Access Management (Grading, Drainage, Pavement, and Traffic Stripe) on SR-38 (US-280) in Childersburg from south of the Coosa River Bridge to 0.850 mile north of the SR-21 Underpass in Sylacauga. Length 7.710 mi.

The Bracket Estimate on this project is from \$1,927,747 to \$2,356,135.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$92.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
206C002	15	SQYD	Removing Concrete Slope Paving
206C003	763	SQYD	Removing Concrete Flumes
206C010	690	SQYD	Removing Concrete Driveway
206D000	855	LF	Removing Pipe
206D001	21	LF	Removing Guardrail
206D002	532	LF	Removing Curb
206D003	159	LF	Removing Curb And Gutter
206D005	279	LF	Removing Gutter
206E000	26	Each	Removing Headwalls
206E001	8	Each	Removing Inlets
206E008	2	Each	Removing Guardrail End Anchor (All Type)
210A000	10,013	CUYD	Unclassified Excavation
210D000	6,935	CUYD	Borrow Excavation
214A000	480	CUYD	Structure Excavation
214B001	201	CUYD	Foundation Backfill, Commercial
305B078	200	Ton	Crushed Aggregate, Section 825, Type B, For Miscellaneous Use
405A000	5,950	Gal	Tack Coat
424A356	739	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 3/8" Maximum Aggregate Size Mix, ESAL Range C/D
424A359	45	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 3/8" Maximum Aggregate Size Mix, ESAL Range C/D
424B650	1,381	Ton	Superpave Bituminous Concrete Upper Binder Layer, 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
424B661	122	Ton	Superpave Bituminous Concrete Upper Binder Layer, Widening, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B681	2,050	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B685	200	Ton	Superpave Bituminous Concrete Lower Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B692	193	Ton	Superpave Bituminous Concrete Lower Binder Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424C360	2,225	Ton	Superpave Bituminous Concrete Base Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424C370	222	Ton	Superpave Bituminous Concrete Base Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D
430B043	400	Ton	Aggregate Surfacing (1" Down, Crusher Run)
502A000	4,069	LB	Steel Reinforcement
524B010	27	CUYD	Culvert Concrete Extension
530A001	106	LF	18" Roadway Pipe (Class 3 R.C.)

Item No.	Quantity	Units	Description
530B001	112	LF	22" Span, 14" Rise Roadway Pipe (Class 3 R.C.)
533A098	354	LF	18" Storm Sewer Pipe (Class 3 R.C.)
533A099	90	LF	24" Storm Sewer Pipe (Class 3 R.C.)
600A000	1	LS	Mobilization
610D003	720	SQYD	Filter Blanket, Geotextile
614A000	164	CUYD	Slope Paving
618B003	15	SQYD	Concrete Driveway, 6" Thick (Includes Wire Mesh)
619A101	7	Each	18" Side Drain Pipe End Treatment, Class 1
619A102	2	Each	24" Side Drain Pipe End Treatment, Class 1
619B016	2	Each	22" Span, 14" Rise Roadway Pipe End Treatment, Class 1
621A003	10	Each	Junction Boxes, Type 4 Or 1P
621A011	1	Each	Junction Boxes, Type 1 Or 1P
621C020	5	Each	Inlets, Type Y
621C027	1	Each	Inlets, Type C
621D002	1	Each	Inlet Units, Type C
621D019	4	Each	Inlet Units, Type Y
623B000	952	LF	Concrete Curb, Type N
623C000	500	LF	Combination Curb & Gutter, Type C
630A001	150	LF	Steel Beam Guardrail, Class A, Type 2
630C001	2	Each	Guardrail End Anchor, Type 8
630C080	2	Each	Guardrail End Anchor, Type 20 Series (MASH)
650A000	3,301	CUYD	Topsoil
652A100	7	Acre	Seeding
654A001	3,199	SQYD	Solid Sodding (Bermuda)
656A010	7	Acre	Mulching
659C007	2,328	SQYD	Erosion Control Product, Type C8
665A000	6	Acre	Temporary Seeding
665B001	54	Ton	Temporary Mulching
665G000	435	Each	Sand Bags
665J002	2,131	LF	Silt Fence
665N000	1,080	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665O001	2,131	LF	Silt Fence Removal
665P005	23	Each	Inlet Protection, Stage 3 Or 4
665Q002	1,080	LF	Wattle
666A001	6	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 98,500.00)
701A227	2	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	3	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B062	850	LF	Dotted, Class 2, Type A Traffic Stripe(Lane Drop 8" Wide)
701B207	4,500	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C001	9	Mile	Solid Temporary Traffic Stripe
701D005	3	Mile	Solid Traffic Stripe Removed
703A002	846	SQFT	Traffic Control Markings, Class 2, Type A
703B002	762	SQFT	Traffic Control Legends, Class 2, Type A
703C000	1,190	SQFT	Removal Of Existing Traffic Control Markings Or Legends (Paint)
703D001	800	SQFT	Temporary Traffic Control Markings
705A030	237	Each	Pavement Markers, Class A-H, Type 2-C
705A037	5	Each	Pavement Markers, Class A-H, Type 2-D
710A160	32	SQFT	Class 10 Aluminum Flat Sign Panels 0.08" Thick (Type XI Background)
710B021	52	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2", 14 Ga Square Tubular Steel)
726A000	90	LF	Portable Concrete Safety Barriers, Type 6
726A001	10	LF	Portable Concrete Safety Barriers, Type 6-A
726D021	1	Each	Portable Impact Attenuator Assembly (Bi-directional,TL-2)

Item No.	Quantity	Units	Description
730A012	1	LS	Removal Of Existing Traffic Control Unit (Partial) (SR-38 (US-280) at (James Patton/Gene Stewart Boulevard)
730C000	1	LS	Furnishing And Installing Traffic Control Unit (SR-38 (US-280) at James Patton/Gene Stewart Boulevard)
730H001	1,586	LF	Loop Wire
730I001	452	LF	Loop Detector Lead-In-Cable
730J010	2	Each	Vehicle Loop Detector
730K000	2	Each	Traffic Signal Junction Box
730P022	4	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED
730P023	2	Each	Vehicular Signal Head, 12 Inch, 4 Section, Type LED
740B000	1,761	SQFT	Construction Signs
740D000	700	Each	Channelizing Drums
740E000	100	Each	Cones (36 Inches High)
740F002	10	Each	Barricades, Type III
740I002	10	Each	Warning Lights, Type B
740M001	100	Each	Ballast For Cone
741C010	4	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	4	Each	Portable Changeable Message Sign, Type 2