

**Alabama Department of Transportation  
Proposal Item Summary**

**034. ATRP2-HSIP-0002(587) & ATRP2-36-2021-445**

**JACKSON COUNTY**

Contract Time: 125 Working Days

DBE Goal Percent: 2.00

for constructing the Operational and Intersection Improvements on SR-2 (US-72) at County Park Road to include Service Road Extensions in Scottsboro. Length 0.539 mi.

The Bracket Estimate on this project is from \$2,846,477 to \$3,479,027.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$50.00 per set.

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

Item No.	Quantity	Units	Description
206C001	859	SQYD	Removing Concrete Pavement
206C003	125	SQYD	Removing Concrete Flumes
206C008	844	SQYD	Removing Concrete Median
206C023	73	SQYD	Removing Riprap
206C026	261	SQYD	Removing Temporary Asphalt Pavement
206D000	1,470	LF	Removing Pipe
206D002	529	LF	Removing Curb
206D003	803	LF	Removing Curb And Gutter
206E000	13	Each	Removing Headwalls
206E001	14	Each	Removing Inlets
206E080	3	Each	Removing Existing Bollard (All Types)
206E082	10	Each	Removing Flexible Delineator Post with Base
210A000	5,241	CUYD	Unclassified Excavation
210D001	1,533	CUYD	Borrow Excavation (Loose Truckbed Measurement)
214A000	1,591	CUYD	Structure Excavation
214B001	551	CUYD	Foundation Backfill, Commercial
260A000	32	CUYD	Cement Mortar Flowable Backfill, Mix 1
301A012	7,031	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness
305B078	90	Ton	Crushed Aggregate, Section 825, Type B, For Miscellaneous Use
401A000	7,031	SQYD	Bituminous Treatment A
405A000	2,052	Gal	Tack Coat
408B001	940	SQYD	Micro-Milling Existing Pavement (Approximately 1.10" Thru 2.00" Thick)
424A360	577	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B650	697	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B655	60	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B659	50	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B661	5	Ton	Superpave Bituminous Concrete Upper Binder Layer, Widening, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B681	1,370	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B692	8	Ton	Superpave Bituminous Concrete Lower Binder Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424C360	547	Ton	Superpave Bituminous Concrete Base Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424C370	10	Ton	Superpave Bituminous Concrete Base Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D
430B043	300	Ton	Aggregate Surfacing (1" Down, Crusher Run)

Item No.	Quantity	Units	Description
450A004	2,563	SQYD	Plain Cement Concrete Pavement, 9 Inches Thick
530A001	1,578	LF	18" Roadway Pipe (Class 3 R.C.)
530A101	9	LF	18" Roadway Pipe (Class 3 R.C.) (Extension)
530B001	93	LF	22" Span, 14" Rise Roadway Pipe (Class 3 R.C.)
530B005	82	LF	51" Span, 31" Rise Roadway Pipe (Class 3 R.C.)
530C002	129	LF	24" Roadway Pipe, Jacked Installation (Smooth Steel)
533A098	122	LF	18" Storm Sewer Pipe (Class 3 R.C.)
533A099	30	LF	24" Storm Sewer Pipe (Class 3 R.C.)
600A000	1	LS	Mobilization
602A000	12	Each	Right Of Way Markers
608A000	1,889	SQYD	Separation Geotextile
610C000	2,393	Ton	Loose Riprap, Class 1
610C001	25	Ton	Loose Riprap, Class 2
610D003	1,355	SQYD	Filter Blanket, Geotextile
614A000	130	CUYD	Slope Paving
619A002	2	Each	18" Roadway Pipe End Treatment, Class 1
619A003	2	Each	24" Roadway Pipe End Treatment, Class 1
619A202	1	Each	24" Roadway Pipe End Treatment, Class 1 (Double Line)
619B016	3	Each	22" Span, 14" Rise Roadway Pipe End Treatment, Class 1
619B020	2	Each	51" Span, 31" Rise Roadway Pipe End Treatment, Class 1
620A000	4	CUYD	Minor Structure Concrete
621A005	8	Each	Junction Boxes, Type 1
621A013	1	Each	Junction Boxes, Type Special
621C001	3	Each	Inlets, Type B
621C020	3	Each	Inlets, Type Y
621C029	18	Each	Inlets, Type E2 (Modified)
621C071	2	Each	Inlets, Type S3 (1 Wing) (Modified)
621C109	2	Each	Inlets, Type PD
621D019	1	Each	Inlet Units, Type Y
621D029	21	Each	Inlet Units, Type E2 (Modified)
623B002	464	LF	Concrete Curb, Type A
623C003	2,626	LF	Combination Curb & Gutter, Type C (Modified)
650A000	495	CUYD	Topsoil
652A100	2	Acre	Seeding
654A001	1,624	SQYD	Solid Sodding (Bermuda)
656A010	2	Acre	Mulching
665A000	4	Acre	Temporary Seeding
665B001	12	Ton	Temporary Mulching
665C010	50	LF	Temporary Pipe
665D001	2	Each	Temporary Pipe End Treatment
665E000	500	SQYD	Polyethylene
665G000	750	Each	Sand Bags
665J002	1,200	LF	Silt Fence
665N000	50	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665O001	1,200	LF	Silt Fence Removal
665P005	72	Each	Inlet Protection, Stage 3 Or 4
665Q002	5,696	LF	Wattle
666A001	4	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 172,700.00)
701A227	1	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	2	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A231	1	Mile	Solid White, Class 2, Type A Traffic Stripe
701A239	1	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701B027	827	LF	Dotted, Class W, Type A Traffic Stripe (5" Wide)

Item No.	Quantity	Units	Description
701B207	2,480	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	3	Mile	Broken Temporary Traffic Stripe
701C001	8	Mile	Solid Temporary Traffic Stripe
701D007	8	Mile	Solid Traffic Stripe Removed (Paint)
701D014	3	Mile	Broken Traffic Stripe Removed (Paint)
701G142	859	LF	Broken White, Class W, Type A Traffic Stripe (5" Wide)
701G144	1,094	LF	Solid White, Class W, Type A Traffic Stripe
701G146	265	LF	Solid White, Class W, Type A Traffic Stripe (5"Wide)
701G154	1,539	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
703A002	7,029	SQFT	Traffic Control Markings, Class 2, Type A
703A011	1,762	SQFT	Traffic Control Markings, Class W, Type A
703B002	448	SQFT	Traffic Control Legends, Class 2, Type A
703B011	90	SQFT	Traffic Control Legends, Class W, Type A
705A030	226	Each	Pavement Markers, Class A-H, Type 2-C
705A032	104	Each	Pavement Markers, Class A-H, Type 1-B
705A037	298	Each	Pavement Markers, Class A-H, Type 2-D
705A038	42	Each	Pavement Markers, Class A-H, Type 2-E
710A160	74	SQFT	Class 10 Aluminum Flat Sign Panels 0.08" Thick (Type XI Background)
710A170	5	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick (Type IV Background)
710B021	182	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2", 14 Ga Square Tubular Steel)
713A000	26	LF	Permanent Barricades
730A012	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-2 (US-72) at County Park Road)
730C000	1	LS	Furnishing And Installing Traffic Control Unit ( SR-2 (US-72) at County Park Road)
730L002	50	LF	1", Metallic, Conduit
730L005	30	LF	2", Non-Metallic, Conduit
730P022	8	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED
730P023	4	Each	Vehicular Signal Head, 12 Inch, 4 Section, Type LED
730R041	1	Each	Controller Assembly, Type NEMA, 16 Channels
730U400	1	LS	Radar Detection System ( SR-2 (US-72) at County Park Road)
740B000	1,392	SQFT	Construction Signs
740C000	39	SQFT	Special Construction Signs
740D000	225	Each	Channelizing Drums
740E000	25	Each	Cones (36 Inches High)
740F002	34	Each	Barricades, Type III
740M001	25	Each	Ballast For Cone
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	2	Each	Portable Changeable Message Sign, Type 2