

**Alabama Department of Transportation
Proposal Item Summary**

005. ACAA59530-ATRP(002)

MOBILE COUNTY

Contract Time: 120 Working Days

DBE Goal Percent: 5.00

for constructing the Intersection Improvements on CR-19 (Irvington-Bayou La Batre Highway) at the intersection of CR-24 (Half Mile Road). Length 0.148 mi.

The Bracket Estimate on this project is from \$805,388 to \$948,363.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$26.00 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 \$ 4000.00 Per Acre) (Approximately 2.0 Acres)
206C002	6	SQYD	Removing Concrete Slope Paving
206D000	275	LF	Removing Pipe
206E000	12	Each	Removing Headwalls
210A000	2,265	CUYD	Unclassified Excavation
210D012	8,838	CUYD	Borrow Excavation (A-2-4(0) Or A-4(0))
214A000	1,053	CUYD	Structure Excavation
214B000	500	CUYD	Foundation Backfill, Local
230A000	11	RBST	Roadbed Processing
401A000	2,419	SQYD	Bituminous Treatment A
405A000	245	Gal	Tack Coat
407B000	1	Mile	Joint Sealant For Hot Mix Asphalt Pavement
408A052	423	SQYD	Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick)
424A360	582	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B651	400	Ton	Superpave Bituminous Concrete Upper Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B655	20	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B657	14	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424C360	409	Ton	Superpave Bituminous Concrete Base Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
430B040	500	Ton	Aggregate Surfacing (Crushed Aggregate Base, Type B)
530A012	128	LF	18" Roadway Pipe (Class 4 R.C.)
530B090	197	LF	29" Span, 18" Rise Roadway Pipe (Class 4 R.C.)
530B102	95	LF	44" Span, 27" Rise Roadway Pipe (Class 4 R.C.) (Extension)
533A098	253	LF	18" Storm Sewer Pipe (Class 3 R.C.)
533B099	527	LF	29" Span, 18" Rise Storm Sewer Pipe (Class 3 R.C.)
533B101	324	LF	44" Span, 27" Rise Storm Sewer Pipe (Class 3 R.C.)
535A080	111	LF	18" Side Drain Pipe (Class 3 R.C.)
535B092	39	LF	44" Span, 27" Rise Side Drain Pipe (Class 3 R.C.)
600A000	1	LS	Mobilization
605B001	1	Each	Special Underdrain Outlet, Type B
606A012	437	LF	6" Underdrain Pipe, Type 8
610D003	131	SQYD	Filter Blanket, Geotextile
614A000	44	CUYD	Slope Paving

Item No.	Quantity	Units	Description
614B000	67	CUYD	Reinforced Slope Paving
619A101	11	Each	18" Side Drain Pipe End Treatment, Class 1
619B117	2	Each	29" Span, 18" Rise Side Drain Pipe End Treatment, Class 1
619B144	4	Each	44" Span, 27" Rise Side Drain Pipe End Treatment, Class 2
619B339	1	Each	29" Span, 18" Rise Side Drain Pipe End Treatment, Class 1 (Double Line)
620A000	2	CUYD	Minor Structure Concrete
621A013	6	Each	Junction Boxes, Type Special
621B035	4	Each	Junction Box Units, Type Special
621C030	1	Each	Inlets, Type "Special"
621C109	1	Each	Inlets, Type PD
621C110	1	Each	Inlets, Type PD-6
623C003	846	LF	Combination Curb & Gutter, Type C (Modified)
637A001	414	LF	Fence Reset (Includes All Types)
649A525	35	LF	8 Inch Steel Encasement Pipe, Type 1 Installation
650A000	915	CUYD	Topsoil
652A100	2	Acre	Seeding
652C000	2	Acre	Mowing
654A003	59	SQYD	Solid Sodding (Centipede)
656A010	2	Acre	Mulching
659C001	5,100	SQYD	Erosion Control Product, Type S3
665A000	2	Acre	Temporary Seeding
665B001	4	Ton	Temporary Mulching
665C010	24	LF	Temporary Pipe
665E000	5,100	SQYD	Polyethylene
665F000	400	Each	Hay Bales
665I000	24	Ton	Temporary Riprap, Class 2
665J002	2,000	LF	Silt Fence
665O001	2,000	LF	Silt Fence Removal
665P005	9	Each	Inlet Protection, Stage 3 Or 4
665Q002	392	LF	Wattle
666A001	2	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 58,250.00)
701A227	1	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	1	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B065	108	LF	Dotted Class 2, Type A Traffic Stripe (Roundabout 10" Wide)
701C001	3	Mile	Solid Temporary Traffic Stripe
701D008	3	Mile	Solid Traffic Stripe Removed (Plastic)
701F000	189	LF	Dotted Temporary Traffic Stripe
703A002	1,203	SQFT	Traffic Control Markings, Class 2, Type A
703B002	100	SQFT	Traffic Control Legends, Class 2, Type A
703D001	300	SQFT	Temporary Traffic Control Markings
705A023	110	Each	Pavement Markers, Class C, Type 2-D
705A030	149	Each	Pavement Markers, Class A-H, Type 2-C
705A037	68	Each	Pavement Markers, Class A-H, Type 2-D
705A038	317	Each	Pavement Markers, Class A-H, Type 2-E
740B000	910	SQFT	Construction Signs
740D000	72	Each	Channelizing Drums
740E000	50	Each	Cones (36 Inches High)
740F002	13	Each	Barricades, Type III
740I002	8	Each	Warning Lights, Type B
740M001	50	Each	Ballast For Cone
740O000	1	Each	Pilot Car

Item No.	Quantity	Units	Description
742A002	2	Each	Portable Changeable Message Sign, Type 1
750D200	15	Each	Electrical Junction Box, Type 1
756A001	353	LF	3" Electrical Conduit, 1 Line, Type 1 Installation
758D000	1,381	LF	Conduit, 2" PVC