

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

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**012. BR-0010(515)**

**CHOCTAW COUNTY**

Contract Time: 130 Working Days

DBE Goal Percent: 4.00

for constructing the Bridge Replacement (Grading, Drainage, Pavement, and Bridge Removal) on SR-10 over Tuckabum Creek southwest of Yantley. Length 0.605 mi.

The Bracket Estimate on this project is from \$2,544,344 to \$3,109,754.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$30.00 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 \$ 4,000.00 Per Acre) (Approximately 12 Acres)
206A000	1	LS	Removal Of Old Bridge, Station 114+42.33
206D000	153	LF	Removing Pipe
206D001	301	LF	Removing Guardrail
206D011	916	LF	Removing Fence
206E000	6	Each	Removing Headwalls
206E008	8	Each	Removing Guardrail End Anchor (All Type)
210A000	12,268	CUYD	Unclassified Excavation
210D011	25,414	CUYD	Borrow Excavation (A4 Or Better)
210F001	4,080	Ton	Borrow Excavation (Underwater Embankment)
214A000	978	CUYD	Structure Excavation
214B001	262	CUYD	Foundation Backfill, Commercial
230A000	32	RBST	Roadbed Processing
231B004	729	Ton	Roadbed Stabilizing Material, ALDOT #57
243A033	3,363	SQYD	Geosynthetic Reinforcement For Soft Soil Stabilization, Type 1
260A003	190	CUYD	Cement Mortar Flowable Backfill, Mix 4
401A000	10,821	SQYD	Bituminous Treatment A
405A000	2,605	Gal	Tack Coat
407B000	1	Mile	Joint Sealant For Hot Mix Asphalt Pavement
408A052	3,192	SQYD	Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick)
410H000	1	Each	Material Remixing Device
424A360	873	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424A366	500	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424A370	4	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B651	1,497	Ton	Superpave Bituminous Concrete Upper Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B681	1,517	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424C360	3,382	Ton	Superpave Bituminous Concrete Base Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
428A001	2	Mile	Scoring Bituminous Pavement Surface
430B043	1,560	Ton	Aggregate Surfacing (1" Down, Crusher Run)
502A000	58,059	LB	Steel Reinforcement
524A010	412	CUYD	Culvert Concrete
530A004	36	LF	36" Roadway Pipe (Class 3 R.C.)
530A008	110	LF	60" Roadway Pipe (Class 3 R.C.)
535A001	350	LF	18" Side Drain Pipe
600A000	1	LS	Mobilization

Item No.	Quantity	Units	Description
602A000	12	Each	Right Of Way Markers
603A000	1	Each	Furnishing Type 1 Field Office
608A000	3,363	SQYD	Separation Geotextile
610A004	7	SQYD	Loose Riprap, Class 2, 24" Thick
610D003	402	SQYD	Filter Blanket, Geotextile
619A055	2	Each	36" Roadway Pipe End Treatment, Class 2
619A059	2	Each	60" Roadway Pipe End Treatment, Class 2
619A101	14	Each	18" Side Drain Pipe End Treatment, Class 1
621A019	4	Each	Junction Boxes, Type 1 Or 2P
621B014	2	Each	Junction Box Units, Type 1 Or 2P
629A004	160	LF	Concrete Median Or Safety Barrier, Type 4A (Modified)
630A001	800	LF	Steel Beam Guardrail, Class A, Type 2
630C003	4	Each	Guardrail End Anchor, Type 13
630C080	4	Each	Guardrail End Anchor, Type 20 Series (MASH)
650A000	3,131	CUYD	Topsoil
652A100	12	Acre	Seeding
652C000	24	Acre	Mowing
654A000	5,738	SQYD	Solid Sodding
654A001	1,198	SQYD	Solid Sodding (Bermuda)
656A010	12	Acre	Mulching
659C001	3,040	SQYD	Erosion Control Product, Type S3
665A000	12	Acre	Temporary Seeding
665B001	72	Ton	Temporary Mulching
665C010	65	LF	Temporary Pipe
665E000	200	SQYD	Polyethylene
665F000	250	Each	Hay Bales
665G000	720	Each	Sand Bags
665I000	103	Ton	Temporary Riprap, Class 2
665J002	4,463	LF	Silt Fence
665K000	140	CUYD	Drainage Sump Excavation
665N003	1,000	Ton	Temporary Coarse Aggregate, ALDOT Number 2
665O001	4,463	LF	Silt Fence Removal
665Q002	280	LF	Wattle
666A001	12	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 126,510.00)
701A227	2	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A244	1	Mile	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701C002	2	Mile	Broken Temporary Traffic Stripe (Paint)
701C003	4	Mile	Solid Temporary Traffic Stripe (Paint)
701D007	4	Mile	Solid Traffic Stripe Removed (Paint)
701D014	2	Mile	Broken Traffic Stripe Removed (Paint)
705A013	170	Each	Pavement Markers, Class C, Type 2-A
705A023	170	Each	Pavement Markers, Class C, Type 2-D
705A037	41	Each	Pavement Markers, Class A-H, Type 2-D
713A000	48	LF	Permanent Barricades
726A000	200	LF	Portable Concrete Safety Barriers, Type 6
726A001	50	LF	Portable Concrete Safety Barriers, Type 6-A
726D025	2	Each	Portable Impact Attenuator Assembly (Unidirectional, TL-3)
740B000	462	SQFT	Construction Signs
740D000	80	Each	Channelizing Drums
740E000	100	Each	Cones (36 Inches High)
740F002	8	Each	Barricades, Type III
740I002	4	Each	Warning Lights, Type B
740M001	100	Each	Ballast For Cone

Item No.	Quantity	Units	Description
742A001	2	Each	Portable Changeable Message Sign, Type 2