

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

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**010. ACBR60442-ATRP(004)**

**WILCOX COUNTY**

Contract Time: 60 Working Days

DBE Goal Percent: 3.00

for constructing the Bridge Replacement (Grading, Drainage, Pavement, and Bridge) on CR-12 over McCalls Creek northwest of Vredenburgh. Length 0.060 mi.

The Bracket Estimate on this project is from \$619,321 to \$756,947.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$12.00 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 1 Acre)
206A000	1	LS	Removal Of Old Bridge, Station 110+60.00
206D001	150	LF	Removing Guardrail
210A000	1,122	CUYD	Unclassified Excavation
210D021	75	CUYD	Borrow Excavation (Loose Truckbed Measurement)(A4 or Better)
230A000	2	RBST	Roadbed Processing
401A000	210	SQYD	Bituminous Treatment A
405A000	45	Gal	Tack Coat
407B000	1	Mile	Joint Sealant For Hot Mix Asphalt Pavement
424A340	20	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range A/B
424B635	20	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range A/B
424C340	30	Ton	Superpave Bituminous Concrete Base Layer, 1" Maximum Aggregate Size Mix, ESAL Range A/B
502A000	50	LB	Steel Reinforcement
505A002	1	Each	Steel Test Piles (HP 12x53)
505A005	1	Each	Steel Test Piles (HP 14x89)
505B057	1	Each	Static Loading Tests (HP 12x53)
505B060	1	Each	Static Loading Tests (HP 14x89)
505H000	135	LF	Pilot Holes
505M002	578	LF	Steel Piling Furnished And Driven (HP 12x53)
505M012	361	LF	Steel Piling Furnished And Driven (HP 14 x 89)
507A000	2	Each	Wire Rope Abutment Anchor Assembly
508A000	1,820	LB	Structural Steel
510A007	10	CUYD	Bridge Substructure Concrete
511A000	40	Each	Elastomeric Bearing Type 1
512A008	2	Each	Precast Concrete Abutment Caps, 2'-0" Wide By 1'-7" Deep By 28'-0" Long
512B003	2	Each	Precast Concrete Intermediate Bent Caps, 2'-0" Wide By 1'-7" Deep By 27'-6" Long
512C017	15	Each	Precast Concrete Type 1 Span Section, 3'-6" By 2'-0" Deep By 39'-11 3/4" Long
512C025	6	Each	Precast Concrete Type 2C Span Section, 3'-6" By 2'-0" Deep By 39'-11 3/4" Long
512D025	2	Each	Precast Concrete Barrier Rail Intermediate Section, 39'-11" Long
512D030	4	Each	Precast Concrete Barrier Rail End Section, 39'-11 3/8" Long
512E001	16	Each	Precast Concrete Abutment Panels, Type A2
512F001	8	Each	Precast Concrete Wing Panels, Type W2
512G000	4	Each	Precast Concrete Abutment Wing Cap Panels
600A000	1	LS	Mobilization
610C001	675	Ton	Loose Riprap, Class 2
610D003	550	SQYD	Filter Blanket, Geotextile
630C003	4	Each	Guardrail End Anchor, Type 13

Item No.	Quantity	Units	Description
630C070	1	Each	Guardrail End Anchor, Type 10 Series
630C080	3	Each	Guardrail End Anchor, Type 20 Series (MASH)
650A000	153	CUYD	Topsoil
652A100	1	Acre	Seeding
656A010	1	Acre	Mulching
665A000	1	Acre	Temporary Seeding
665B001	6	Ton	Temporary Mulching
665I000	50	Ton	Temporary Riprap, Class 2
665J002	500	LF	Silt Fence
665O001	500	LF	Silt Fence Removal
665Q002	100	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 25,000.00)
701G027	650	LF	Solid Yellow, Class 1, Type A Traffic Stripe
740B000	141	SQFT	Construction Signs
740F002	8	Each	Barricades, Type III
740I002	4	Each	Warning Lights, Type B