

**Alabama Department of Transportation
Proposal Item Summary**

017. RABR-0818(251)

CALHOUN COUNTY

Contract Time: 85 Working Days

DBE Goal Percent: 1.00

for constructing the Bridge Replacement and Approaches on CR-19 (Ball Play Road) over Mill Creek northwest of Piedmont. Length 0.105 mi.

The Bracket Estimate on this project is from \$828,502 to \$1,015,614.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$9.00 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 2 Acres)
206A000	1	LS	Removal Of Old Bridge, Station 10+03.00
210A000	100	CUYD	Unclassified Excavation
210D001	924	CUYD	Borrow Excavation (Loose Truckbed Measurement)
230A000	7	RBST	Roadbed Processing
301A012	1,875	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness
401A000	1,875	SQYD	Bituminous Treatment A
405A000	36	Gal	Tack Coat
407B000	1	Mile	Joint Sealant For Hot Mix Asphalt Pavement
424A340	140	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range A/B
424B636	297	Ton	Superpave Bituminous Concrete Upper Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range A/B
430B043	62	Ton	Aggregate Surfacing (1" Down, Crusher Run)
450B000	110	SQYD	Reinforced Cement Concrete Bridge End Slab
502A001	80	LB	Steel Reinforcement (Grade 60)
505H000	473	LF	Pilot Holes
505M002	428	LF	Steel Piling Furnished And Driven (HP 12x53)
505M011	195	LF	Steel Piling Furnished And Driven (HP 14X102)
507A000	2	Each	Wire Rope Abutment Anchor Assembly
510A007	15	CUYD	Bridge Substructure Concrete
511A000	44	Each	Elastomeric Bearing Type 1
512A014	2	Each	Precast Concrete Abutment Caps, 2'-0" Wide By 1'-8" Deep By 33'-0" Long
512B004	2	Each	Precast Concrete Intermediate Bent Caps, 2'-0" Wide By 2'-0" Deep By 31'-6" Long
512C017	18	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
512E000	8	Each	Precast Concrete Abutment Panels, Type A1
512E001	8	Each	Precast Concrete Abutment Panels, Type A2
512F000	4	Each	Precast Concrete Wing Panels, Type W1
512F001	4	Each	Precast Concrete Wing Panels, Type W2
512G000	4	Each	Precast Concrete Abutment Wing Cap Panels
600A000	1	LS	Mobilization
610C001	1,415	Ton	Loose Riprap, Class 2
610D003	1,415	SQYD	Filter Blanket, Geotextile
630C003	4	Each	Guardrail End Anchor, Type 13
630C080	4	Each	Guardrail End Anchor, Type 20 Series (MASH)
650A000	244	CUYD	Topsoil
652A100	2	Acre	Seeding

Item No.	Quantity	Units	Description
656A010	2	Acre	Mulching
665A000	2	Acre	Temporary Seeding
665B001	6	Ton	Temporary Mulching
665F000	100	Each	Hay Bales
665J002	1,800	LF	Silt Fence
665O001	1,800	LF	Silt Fence Removal
666A001	2	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 37,000.00)
701A231	1	Mile	Solid White, Class 2, Type A Traffic Stripe
701A235	1	Mile	Solid Yellow, Class 2, Type A Traffic Stripe
701C001	1	Mile	Solid Temporary Traffic Stripe
701G144	240	LF	Solid White, Class W, Type A Traffic Stripe
701G152	240	LF	Solid Yellow, Class W, Type A Traffic Stripe
701G252	300	LF	Solid White, Class 2, Type A Traffic Stripe (5" Wide) (Rumble Strip)
705A037	20	Each	Pavement Markers, Class A-H, Type 2-D
740B000	342	SQFT	Construction Signs
740C000	45	SQFT	Special Construction Signs
740F002	10	Each	Barricades, Type III
740I002	10	Each	Warning Lights, Type B