

**Alabama Department of Transportation
Proposal Item Summary**

016. ACBRZ60323-ATRP (012)

FAYETTE AND LAMAR COUNTIES

Contract Time: 65 Working Days

for constructing the Bridge Replacement and Approaches on CR-23 over Wiggins Creek west of Belk. Length 0.166 mi.

The Bracket Estimate on this project is from \$488,650 to \$597,239.

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 1 Acre)
206A000	1	LS	Removal Of Old Bridge, Station 14+80.64
206D000	71	LF	Removing Pipe
206D001	178	LF	Removing Guardrail
210A000	2,078	CUYD	Unclassified Excavation
210D021	1,935	CUYD	Borrow Excavation (Loose Truckbed Measurement)(A4 or Better)
230A000	8	RBST	Roadbed Processing
301A012	1,867	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness
305B078	40	Ton	Crushed Aggregate, Section 825, Type B, For Miscellaneous Use
401A000	1,777	SQYD	Bituminous Treatment A
405A000	177	Gal	Tack Coat
407B000	1	Mile	Joint Sealant For Hot Mix Asphalt Pavement
424A340	151	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range A/B
424B635	196	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range A/B
430B043	50	Ton	Aggregate Surfacing (1" Down, Crusher Run)
502A001	242	LB	Steel Reinforcement (Grade 60)
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)
505M002	742	LF	Steel Piling Furnished And Driven (HP 12x53)
505M012	202	LF	Steel Piling Furnished And Driven (HP 14 x 89)
507A000	2	Each	Wire Rope Abutment Anchor Assembly
510A000	14	CUYD	Bridge Substructure Concrete, Class A
511A000	30	Each	Elastomeric Bearing Type 1
512A008	2	Each	Precast Concrete Abutment Caps, 2'-0" Wide By 1'-7" Deep By 28'-0" Long
512B003	1	Each	Precast Concrete Intermediate Bent Caps, 2'-0" Wide By 1'-7" Deep By 27'-6" Long
512C017	10	Each	Precast Concrete Type 1 Span Section, 3'-6" By 2'-0" Deep By 39'-11 3/4" Long
512C025	4	Each	Precast Concrete Type 2C Span Section, 3'-6" By 2'-0" Deep By 39'-11 3/4" Long
512D030	4	Each	Precast Concrete Barrier Rail End Section, 39'-11 3/8" Long
512E011	16	Each	Precast Concrete Abutment Panels, Type A2, 6'-1" Long
512F001	8	Each	Precast Concrete Wing Panels, Type W2
512G000	4	Each	Precast Concrete Abutment Wing Cap Panels
535A002	98	LF	24" Side Drain Pipe
600A000	1	LS	Mobilization
602A000	16	Each	Right Of Way Markers

Item No.	Quantity	Units	Description
610C001	400	Ton	Loose Riprap, Class 2
610D003	365	SQYD	Filter Blanket, Geotextile
619A102	6	Each	24" Side Drain Pipe End Treatment, Class 1
630C003	4	Each	Guardrail End Anchor, Type 13
630C070	4	Each	Guardrail End Anchor, Type 10 Series
637A001	835	LF	Fence Reset (Includes All Types)
650A000	191	CUYD	Topsoil
650B000	250	CUYD	Topsoil From Stockpiles
652A100	1	Acre	Seeding
656A010	1	Acre	Mulching
665A000	1	Acre	Temporary Seeding
665B001	6	Ton	Temporary Mulching
665I000	60	Ton	Temporary Riprap, Class 2
665J002	1,825	LF	Silt Fence
665O001	1,825	LF	Silt Fence Removal
665Q002	150	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 25,000.00)
701G249	1,760	LF	Solid White, Class 2, Type A Traffic Stripe
701G263	1,760	LF	Solid Yellow, Class 2, Type A Traffic Stripe
705A037	22	Each	Pavement Markers, Class A-H, Type 2-D
740B000	154	SQFT	Construction Signs
740F002	9	Each	Barricades, Type III
740I002	5	Each	Warning Lights, Type B