

**Alabama Department of Transportation
Proposal Item Summary**

040. ST-011-888-004

CHILTON COUNTY

Contract Time: 150 Working Days

for constructing the Bridge Replacements and Approaches on CR-17 over Mulberry Creek Relief in Maplesville. Length 0.556 mi.

The Bracket Estimate on this project is from \$1,875,014 to \$2,291,683.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$23.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
206A000	1	LS	Removal Of Old Bridge, Station Station 103+66.420
206A001	1	LS	Removal Of Old Bridge, Station Station 118+59.100
206D001	962	LF	Removing Guardrail
206E008	8	Each	Removing Guardrail End Anchor (All Type)
210A000	662	CUYD	Unclassified Excavation
210D001	1,632	CUYD	Borrow Excavation (Loose Truckbed Measurement)
210E000	38	CUYD	Borrow Excavation (Underwater Backfill)
210E001	19	CUYD	Borrow Excavation (Underwater Embankment)
405A000	451	Gal	Tack Coat
424A340	447	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range A/B
424B640	110	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range A/B
430B043	342	Ton	Aggregate Surfacing (1" Down, Crusher Run)
505A102	4	Each	Steel Test Piles (HP 12x53) (Galvanized)
505B057	4	Each	Static Loading Tests (HP 12x53)
505M102	3,250	LF	Steel Piling Furnished And Driven (HP 12x53) (Galvanized)
507A000	4	Each	Wire Rope Abutment Anchor Assembly
511A000	180	Each	Elastomeric Bearing Type 1
512A008	4	Each	Precast Concrete Abutment Caps, 2'-0" Wide By 1'-7" Deep By 28'-0" Long
512B003	14	Each	Precast Concrete Intermediate Bent Caps, 2'-0" Wide By 1'-7" Deep By 27'-6" Long
512C004	80	Each	Precast Concrete Type 1 Span Section, 3'-6" Wide By 1'-9" Deep By 34'-0" Long
512C007	32	Each	Precast Concrete Type 2C Span Section, 3'-6" Wide By 1'-9" Deep By 34'-0" Long
512D002	8	Each	Precast Concrete Barrier Rail End Section, 34'-0" Long
512D005	24	Each	Precast Concrete Barrier Rail Intermediate Section, 34'-0" Long
512E002	32	Each	Precast Concrete Abutment Panels, Type A3
512F002	16	Each	Precast Concrete Wing Panels, Type W3
512G000	8	Each	Precast Concrete Abutment Wing Cap Panels
600A000	1	LS	Mobilization Mobilization
608A000	74	SQYD	Separation Geotextile
610C001	970	Ton	Loose Riprap, Class 2
610D003	852	SQYD	Filter Blanket, Geotextile
630C079	8	Each	Guardrail End Anchor, Type 13 (MASH)
630C080	8	Each	Guardrail End Anchor, Type 20 Series (MASH)
650A000	327	CUYD	Topsoil
652A100	1	Acre	Seeding
656A010	1	Acre	Mulching
659C002	355	SQYD	Erosion Control Product, Type S2
665A000	2	Acre	Temporary Seeding
665B001	6	Ton	Temporary Mulching

Item No.	Quantity	Units	Description
665E000	200	SQYD	Polyethylene
665F000	1,205	Each	Hay Bales
665G000	200	Each	Sand Bags
665J002	6,783	LF	Silt Fence
665N000	25	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665O001	6,783	LF	Silt Fence Removal
665Q002	100	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 96,000.00)
701A030	2	Mile	Solid White, Class 2T, Type A Traffic Stripe
701A034	2	Mile	Solid Yellow, Class 2T, Type A Traffic Stripe
701C001	3	Mile	Solid Temporary Traffic Stripe
703A004	80	SQFT	Traffic Control Markings, Class 2T, Type A
703B004	137	SQFT	Traffic Control Legends, Class 2T, Type A
703D002	80	SQFT	Temporary Traffic Control Markings (Paint)
703E002	137	SQFT	Temporary Traffic Control Legends (Paint)
705A037	37	Each	Pavement Markers, Class A-H, Type 2-D
710A165	15	SQFT	Class 10 Aluminum Flat Sign Panels 0.08" Thick (Type XI Background, Fluorescent)
710A170	16	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick (Type IV Background)
710B021	75	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2 ", 14 Ga Square Tubular Steel)
710C000	1	LS	Removal Of Existing Roadway Signs
740B000	256	SQFT	Construction Signs
740D000	25	Each	Channelizing Drums
740F002	6	Each	Barricades, Type III