

**Alabama Department of Transportation
Proposal Item Summary**

012. ACBRZ62005-ATRP(016)

GREENE COUNTY

Contract Time: 60 Working Days

DBE Goal Percent: 2.00

for constructing the Bridge Replacement (Precast) on CR-148 over Taylor Creek east of Boligee. Length 0.080 mi.

The Bracket Estimate on this project is from \$613,699 to \$750,077.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$11.00 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 15+71.92
210A000	418	CUYD	Unclassified Excavation
210D021	493	CUYD	Borrow Excavation (Loose Truckbed Measurement)(A4 or Better)
230A000	3	RBST	Roadbed Processing
301A012	707	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness
401A000	648	SQYD	Bituminous Treatment A
405A000	39	Gal	Tack Coat
407B000	1	Mile	Joint Sealant For Hot Mix Asphalt Pavement
424A340	46	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range A/B
424B635	54	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range A/B
424B666	81	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range A/B
502A000	124	LB	Steel Reinforcement
505A002	1	Each	Steel Test Piles (HP 12x53)
505A004	1	Each	Steel Test Piles (HP 14x73)
505B057	1	Each	Static Loading Tests (HP 12x53)
505B059	1	Each	Static Loading Tests (HP 14x73)
505M002	462	LF	Steel Piling Furnished And Driven (HP 12x53)
505M004	348	LF	Steel Piling Furnished And Driven (HP 14x73)
507A000	2	Each	Wire Rope Abutment Anchor Assembly
510A000	20	CUYD	Bridge Substructure Concrete, Class A
511A000	55	Each	Elastomeric Bearing Type 1
512A014	2	Each	Precast Concrete Abutment Caps, 2'-0" Wide By 1'-8" Deep By 33'-0" Long
512B004	3	Each	Precast Concrete Intermediate Bent Caps, 2'-0" Wide By 2'-0" Deep By 31'-6" Long
512C017	24	Each	Precast Concrete Type 1 Span Section, 3'-6" By 2'-0" Deep By 39'-11 3/4" Long
512C025	8	Each	Precast Concrete Type 2C Span Section, 3'-6" By 2'-0" Deep By 39'-11 3/4" Long
512D025	4	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	8	Each	Precast Concrete Abutment Panels, Type A2
512E002	8	Each	Precast Concrete Abutment Panels, Type A3
512F001	4	Each	Precast Concrete Wing Panels, Type W2
512F002	4	Each	Precast Concrete Wing Panels, Type W3
512G000	4	Each	Precast Concrete Abutment Wing Cap Panels
600A000	1	LS	Mobilization
610C001	332	Ton	Loose Riprap, Class 2

Item No.	Quantity	Units	Description
610D003	379	SQYD	Filter Blanket, Geotextile
630A001	50	LF	Steel Beam Guardrail, Class A, Type 2
630C003	4	Each	Guardrail End Anchor, Type 13
630C050	4	Each	Guardrail End Anchor, Type 20 Series
650A000	245	CUYD	Topsoil
652A100	1	Acre	Seeding
656A010	1	Acre	Mulching
659C001	948	SQYD	Erosion Control Product, Type S3
665A000	1	Acre	Temporary Seeding
665B001	3	Ton	Temporary Mulching
665F000	164	Each	Hay Bales
665J002	1,092	LF	Silt Fence
665O001	1,092	LF	Silt Fence Removal
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 25,000.00)
701G253	850	LF	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701G256	425	LF	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
705A005	6	Each	Pavement Markers, Class A, Type 2-D
740B000	175	SQFT	Construction Signs
740F002	8	Each	Barricades, Type III
740I002	4	Each	Warning Lights, Type B