

**Alabama Department of Transportation  
Proposal Item Summary**

**010. ACBR59399-ATRP(012)**

**BARBOUR COUNTY**

Contract Time: 100 Working Days

DBE Goal Percent: 5.00

for constructing the Bridge Replacement and Approaches on CR-27 over Pea Creek north of Louisville. Length 0.150 mi.

The Bracket Estimate on this project is from \$1,017,933 to \$1,244,140.

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:*

<b>Item No.</b>	<b>Quantity</b>	<b>Units</b>	<b>Description</b>
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 84+30.21
210A000	123	CUYD	Unclassified Excavation
210D021	1,681	CUYD	Borrow Excavation (Loose Truckbed Measurement)(A4 or Better)
215A000	808	CUYD	Unclassified Bridge Excavation
230A000	5	RBST	Roadbed Processing
301A025	1,280	SQYD	Crushed Aggregate Base Course, Type B, Road Mixed, 6" Compacted Thickness
401A000	1,280	SQYD	Bituminous Treatment A
407B000	1	Mile	Joint Sealant For Hot Mix Asphalt Pavement
424A341	118	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range A/B
502A000	10,200	LB	Steel Reinforcement
502B000	1	LS	Steel Reinforcement For Bridge Superstructure, Station 84+10, Approximately 79,200 Pounds
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	680	LF	Steel Piling Furnished And Driven (HP 12x53)
505M104	1,740	LF	Steel Piling Furnished And Driven (HP 14x73) (Galvanized)
508A000	12,060	LB	Structural Steel
510A000	66	CUYD	Bridge Substructure Concrete, Class A
510C051	1	LS	Bridge Concrete Superstructure, Station 84+10.0, Approximately 316 Cubic Yards
510E000	904	SQYD	Grooving Concrete Bridge Decks
511A070	48	Each	Elastomeric Bearing Type 4 (Mark VB1)
511A080	16	Each	Elastomeric Bearing Type 4 (Mark VB1 Modified)
513B003	1,254	LF	Pretensioned-Prestressed Concrete Girders, Type I (Specialty Item)
600A000	1	LS	Mobilization
610C001	1,576	Ton	Loose Riprap, Class 2
610D003	1,012	SQYD	Filter Blanket, Geotextile
630C003	4	Each	Guardrail End Anchor, Type 13
630C070	4	Each	Guardrail End Anchor, Type 10 Series
641A682	340	LF	6 Inch Ductile Iron Water Main Laid (Restrained Joint)
641A746	80	LF	6 Inch P.V.C. Water Main Laid
641C500	100	LB	Ductile Iron Fittings
641M512	4	Each	6 Inch Retainer Gland
650A000	60	CUYD	Topsoil
680A001	1	LS	Geometric Controls

<b>Item No.</b>	<b>Quantity</b>	<b>Units</b>	<b>Description</b>
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 52,000.00)
701G009	1,800	LF	Solid White, Class 1, Type A Traffic Stripe
701G018	50	LF	Broken Yellow, Class 1, Type A Traffic Stripe
701G027	1,750	LF	Solid Yellow, Class 1, Type A Traffic Stripe
740B000	154	SQFT	Construction Signs
740F002	10	Each	Barricades, Type III
740I002	5	Each	Warning Lights, Type B