

**Alabama Department of Transportation**  
**Proposal Item Summary**

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**017. ACBRZ60413-ATRP(014)**

**COOSA COUNTY**

Contract Time: 100 Working Days

DBE Goal Percent: 2.00

for constructing the Bridge Replacement and Approaches on CR-49 over the Norfolk Southern Railroad northwest of Goodwater. Length 0.093 mi.

The Bracket Estimate on this project is from \$952,701 to \$1,164,412.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$12.00 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 1+17.00
210A000	1,135	CUYD	Unclassified Excavation
210D001	1,899	CUYD	Borrow Excavation (Loose Truckbed Measurement)
215A000	49	CUYD	Unclassified Bridge Excavation
215B000	1	LS	Cofferdams Or Sheeting And Shoring, Station 0+93.949
231B001	131	Ton	Roadbed Stabilizing Material, ALDOT #467
301A012	797	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness
401A000	797	SQYD	Bituminous Treatment A
405A000	22	Gal	Tack Coat
407B000	1	Mile	Joint Sealant For Hot Mix Asphalt Pavement
424A340	71	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range A/B
424B636	125	Ton	Superpave Bituminous Concrete Upper Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range A/B
502A000	29,800	LB	Steel Reinforcement
502B000	1	LS	Steel Reinforcement For Bridge Superstructure, Station 0+93.949, Approximately 8,600 Pounds
505G003	10	Each	Pile Points (Type A, 12")
505M002	300	LF	Steel Piling Furnished And Driven (HP 12x53)
506A008	55	LF	Drilled Shaft Excavation, 4'-0" Diameter
506B003	28	LF	Special Drilled Shaft Excavation, 4'-0" Diameter
506C042	83	LF	Drilled Shaft Construction, 4'-0" Diameter, Class DS1 Concrete
506D000	40	LF	Exploration Below Drilled Shaft
506F008	55	LF	Permanent Drilled Shaft Casing, 4'-0" Diameter
506G002	4	Each	Crosshole Sonic Logging, 4'-0" Diameter
508A000	670	LB	Structural Steel
510A007	173	CUYD	Bridge Substructure Concrete
510C051	1	LS	Bridge Concrete Superstructure, Station 0+93.949, Approximately 61 Cubic Yards
510E000	200	SQYD	Grooving Concrete Bridge Decks
511A000	48	Each	Elastomeric Bearing Type 1
513C001	4	Each	Prestressed Concrete Interior Span Sections, 3'-0" Wide By 1'-8" Deep By 55'-2 1/2" Long (Specialty Item)
513C002	4	Each	Prestressed Concrete Interior Span Sections, 4'-0" Wide By 1'-8" Deep By 55'-2 1/2" Long (Specialty Item)
513D001	8	Each	Prestressed Concrete Exterior Span Sections, 3'-0" Wide By 1'-8" Deep By 42'-3 1/4" Long (Specialty Item)
513D002	8	Each	Prestressed Concrete Exterior Span Sections, 4'-0" Wide By 1'-8" Deep By 42'-3 1/4" Long (Specialty Item)
600A000	1	LS	Mobilization
614A001	36	CUYD	Slope Paving (Under Bridges)
630C003	4	Each	Guardrail End Anchor, Type 13

Item No.	Quantity	Units	Description
630C070	4 Each		Guardrail End Anchor, Type 10 Series
634E003	280 LF		Industrial Fence, 7.33 Feet High, Special Mounting
650A000	249 CUYD		Topsoil
652A100	1 Acre		Seeding
654A000	13 SQYD		Solid Sodding
656A010	1 Acre		Mulching
665A000	1 Acre		Temporary Seeding
665B001	2 Ton		Temporary Mulching
665F000	100 Each		Hay Bales
665J002	1,000 LF		Silt Fence
665O001	1,000 LF		Silt Fence Removal
680A001	1 LS		Geometric Controls
698A000	1 LS		Construction Fuel (Maximum Bid Limited to \$ 39,000.00)
701G249	1,000 LF		Solid White, Class 2, Type A Traffic Stripe
701G263	1,000 LF		Solid Yellow, Class 2, Type A Traffic Stripe
705A037	13 Each		Pavement Markers, Class A-H, Type 2-D
740B000	141 SQFT		Construction Signs
740F002	6 Each		Barricades, Type III
740I002	3 Each		Warning Lights, Type B