

**Alabama Department of Transportation
Proposal Item Summary**

001. ACBRZ60969-ATRP(008)

WALKER COUNTY

Contract Time: 130 Working Days

DBE Goal Percent: 5.00

for constructing the Bridge Replacement (Grading, Drainage, Pavement, and Bridge) on CR-64 (Browns Bridge Road) over Lost Creek. Length 0.283 mi.

The Bracket Estimate on this project is from \$2,058,183 to \$2,515,557.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$22.00 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 \$ 8,000.00 Per Acre) (Approximately 4 Acres)
210A000	2,352	CUYD	Unclassified Excavation
210D011	33,133	CUYD	Borrow Excavation (A4 Or Better)
230A000	16	RBST	Roadbed Processing
301A004	7,809	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 4" Compacted Thickness
305B077	30	Ton	Crushed Aggregate, Section 825, For Miscellaneous Use
401A011	3,784	SQYD	Bituminous Treatment AKG
502A000	27,000	LB	Steel Reinforcement
502B000	1	LS	Steel Reinforcement For Bridge Superstructure, Station 105+14.000, Approximately 40,100 Pounds
505G003	20	Each	Pile Points (Type A, 12")
505M002	611	LF	Steel Piling Furnished And Driven (HP 12x53)
506A008	46	LF	Drilled Shaft Excavation, 4'-0" Diameter
506B003	32	LF	Special Drilled Shaft Excavation, 4'-0" Diameter
506C022	78	LF	Drilled Shaft Construction, 4'-0" Diameter, Class DS2 Concrete
506F008	16	LF	Permanent Drilled Shaft Casing, 4'-0" Diameter
506G002	4	Each	Crosshole Sonic Logging, 4'-0" Diameter
508A000	4,710	LB	Structural Steel
510A007	99	CUYD	Bridge Substructure Concrete
510C051	1	LS	Bridge Concrete Superstructure, Station 105+14.000, Approximately 174 Cubic Yards
510E000	452	SQYD	Grooving Concrete Bridge Decks
511A051	16	Each	Elastomeric Bearing Type 2 (Mark B2)
511A052	8	Each	Elastomeric Bearing Type 2 (Mark B3)
513B004	468	LF	Pretensioned-Prestressed Concrete Girders, Type II (Specialty Item)
513B005	337	LF	Pretensioned-Prestressed Concrete Girders, Type III (Specialty Item)
535A002	60	LF	24" Side Drain Pipe
600A000	1	LS	Mobilization
602A000	27	Each	Right Of Way Markers
610C001	941	Ton	Loose Riprap, Class 2
610D003	1,554	SQYD	Filter Blanket, Geotextile
619A102	2	Each	24" Side Drain Pipe End Treatment, Class 1
630A001	219	LF	Steel Beam Guardrail, Class A, Type 2
630C003	4	Each	Guardrail End Anchor, Type 13
630C080	4	Each	Guardrail End Anchor, Type 20 Series (MASH)
650A000	1,347	CUYD	Topsoil
652A100	4	Acre	Seeding
654A000	231	SQYD	Solid Sodding
656A010	4	Acre	Mulching
659C001	1,493	SQYD	Erosion Control Product, Type S3

Item No.	Quantity	Units	Description
659C002	1,841	SQYD	Erosion Control Product, Type S2
659C005	202	SQYD	Erosion Control Product, Type C4
665A000	4	Acre	Temporary Seeding
665B001	12	Ton	Temporary Mulching
665E000	118	SQYD	Polyethylene
665F000	1,310	Each	Hay Bales
665I000	100	Ton	Temporary Riprap, Class 2
665J002	5,451	LF	Silt Fence
665N000	660	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665N001	20	Ton	Temporary Coarse Aggregate,ALDOT Number 4
665O001	5,451	LF	Silt Fence Removal
665Q002	525	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 157,000.00)
701C001	1	Mile	Solid Temporary Traffic Stripe
701G144	410	LF	Solid White, Class W, Type A Traffic Stripe
701G152	410	LF	Solid Yellow, Class W, Type A Traffic Stripe
701G249	3,163	LF	Solid White, Class 2, Type A Traffic Stripe
701G263	3,056	LF	Solid Yellow, Class 2, Type A Traffic Stripe
703A002	48	SQFT	Traffic Control Markings, Class 2, Type A
705A037	43	Each	Pavement Markers, Class A-H, Type 2-D
710A160	6	SQFT	Class 10 Aluminum Flat Sign Panels 0.08" Thick (Type XI Background)
710B021	14	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2 ", 14 Ga Square Tubular Steel)
713A000	50	LF	Permanent Barricades
740B000	325	SQFT	Construction Signs
740C000	180	SQFT	Special Construction Signs
740D000	25	Each	Channelizing Drums
740F002	8	Each	Barricades, Type III