

**Alabama Department of Transportation
Proposal Item Summary**

005. BR-0034(501)

TALLADEGA COUNTY

Contract Time: 130 Working Days

DBE Goal Percent: 3.00

for constructing the Bridge Replacement on SR-34 over Poor House Branch from a point 0.230 mile north of the junction of CR-332. Length 0.155 mi.

The Bracket Estimate on this project is from \$2,094,366 to \$2,559,781.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$17.00 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 2 Acres)
206A000	1	LS	Removal Of Old Bridge, Station 361+60.55
206D001	150	LF	Removing Guardrail
206E008	8	Each	Removing Guardrail End Anchor (All Type)
210A000	3,636	CUYD	Unclassified Excavation
210D011	4,526	CUYD	Borrow Excavation (A4 Or Better)
210F000	2,301	Ton	Borrow Excavation (Underwater Backfill)
214A000	930	CUYD	Structure Excavation
214B001	549	CUYD	Foundation Backfill, Commercial
231B001	406	Ton	Roadbed Stabilizing Material, ALDOT #467
301A012	2,907	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness
401A000	2,780	SQYD	Bituminous Treatment A
405A000	6,089	Gal	Tack Coat
410H000	1	Each	Material Remixing Device
424A336	132	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 3/8" Maximum Aggregate Size Mix, ESAL Range A/B
424B635	257	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range A/B
424B642	500	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range A/B
424B666	491	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range A/B
424B669	500	Ton	Superpave Bituminous Concrete Lower Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL Range A/B
428A001	1	Mile	Scoring Bituminous Pavement Surface
430B040	500	Ton	Aggregate Surfacing (Crushed Aggregate Base, Type B)
430B050	190	Ton	Aggregate Surfacing(ALDOT#1)
502A000	136,410	LB	Steel Reinforcement
524A010	603	CUYD	Culvert Concrete
600A000	1	LS	Mobilization
601A000	1	Each	Furnishing Base, Soil And Structure Laboratories
602A000	10	Each	Right Of Way Markers
603C002	1	Each	Furnishing Type 3 Field Office (State Retained)
610C001	1,203	Ton	Loose Riprap, Class 2
610D003	1,370	SQYD	Filter Blanket, Geotextile
630A001	250	LF	Steel Beam Guardrail, Class A, Type 2
630C080	4	Each	Guardrail End Anchor, Type 20 Series (MASH)
630G001	175	LF	Steel Beam Guardrail for Culvert, Class A, Type 2, Case 1
640A005	2	LF	Underground Utility Adjustment (Water)
641A614	475	LF	8 Inch Ductile Iron Water Main Laid

Item No.	Quantity	Units	Description
641C500	500	LB	Ductile Iron Fittings
641J518	2	Each	8 Inch Gate Valve With Box
641L500	10	CUYD	Concrete for Water Mains (Thrust Blocks)
641M514	16	Each	8 Inch Retainer Gland
649A635	60	LF	12 Inch Steel Encasement Pipe, Type 2 Installation
650A000	539	CUYD	Topsoil
652A100	1	Acre	Seeding
654A000	4,002	SQYD	Solid Sodding
656A010	1	Acre	Mulching
659C005	160	SQYD	Erosion Control Product, Type C4
665A000	1	Acre	Temporary Seeding
665B001	6	Ton	Temporary Mulching
665F000	500	Each	Hay Bales
665I000	500	Ton	Temporary Riprap, Class 2
665J002	1,770	LF	Silt Fence
665N000	260	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665O001	1,770	LF	Silt Fence Removal
665Q002	250	LF	Wattle
665T000	500	LF	Temporary Earth Berms
666A001	2	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 64,500.00)
701A227	1	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	1	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A244	1	Mile	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701C003	1	Mile	Solid Temporary Traffic Stripe (Paint)
701D007	1	Mile	Solid Traffic Stripe Removed (Paint)
705A012	27	Each	Pavement Markers, Class C, Type 1-B
705A023	27	Each	Pavement Markers, Class C, Type 2-D
705A037	27	Each	Pavement Markers, Class A-H, Type 2-D
710A165	28	SQFT	Class 10 Aluminum Flat Sign Panels 0.08" Thick (Type XI Background, Fluorescent)
710A170	5	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick (Type IV Background)
710B021	48	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2 ", 14 Ga Square Tubular Steel)
740B000	1,192	SQFT	Construction Signs
740E000	50	Each	Cones (36 Inches High)
740F002	18	Each	Barricades, Type III
740M001	50	Each	Ballast For Cone
740O000	1	Each	Pilot Car
742A001	2	Each	Portable Changeable Message Sign, Type 2
999 000	720	HOUR	Trainee Hours At 80 Cents Per Hour