

**Alabama Department of Transportation
Proposal Item Summary**

001. BR-0014(545)

DALLAS COUNTY

Contract Time: 150 Working Days

DBE Goal Percent: 4.00

for constructing the Bridge Replacement on SR-14 at Blue Gurth Swamp east of Selma. Length 0.681 mi.

The Bracket Estimate on this project is from \$3,610,178 to \$4,412,439.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$49.00 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 1 Acre)
206A000	1	LS	Removal Of Old Bridge, Station 38+41.80
206A001	1	LS	Removal Of Old Bridge, Station 49+00.37
206D001	4,382	LF	Removing Guardrail
206E008	14	Each	Removing Guardrail End Anchor (All Type)
210A000	1,397	CUYD	Unclassified Excavation
210D021	1,068	CUYD	Borrow Excavation (Loose Truckbed Measurement)(A4 or Better)
243A035	4,259	SQYD	Geosynthetic Reinforcement For Soft Soil Stabilization, Type 3
305B077	230	Ton	Crushed Aggregate, Section 825, For Miscellaneous Use
401A000	628	SQYD	Bituminous Treatment A
405A000	2,277	Gal	Tack Coat
408A052	10,840	SQYD	Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick)
410H000	1	Each	Material Remixing Device
424A360	903	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B002	40	Ton	Superpave Bituminous Concrete Upper Binder Layer, 1/2" Maximum Aggregate Size mix, ESAL Range C/D
424B653	500	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B657	550	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B659	1,350	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B663	25	Ton	Superpave Bituminous Concrete Upper Binder Layer, Widening, 1 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
428A001	2	Mile	Scoring Bituminous Pavement Surface
450B000	388	SQYD	Reinforced Cement Concrete Bridge End Slab
502A000	15,400	LB	Steel Reinforcement
502B000	1	LS	Steel Reinforcement For Bridge Superstructure, Station 38+25.00, Approximately 9,100 Pounds
502B001	1	LS	Steel Reinforcement For Bridge Superstructure, Station 48+60.00, Approximately 9,100 Pounds
505A002	2	Each	Steel Test Piles (HP 12x53)
505A104	2	Each	Steel Test Piles (HP 14x89) (Galvanized)
505B060	2	Each	Static Loading Tests (HP 14x89)
505B333	2	Each	Dynamic Loading Tests (HP12X53)(Driving)
505B338	2	Each	Dynamic Loading Tests (HP14X89)(Driving)
505B433	6	Each	Dynamic Loading Tests (HP12X53)(Restrike)
505B438	6	Each	Dynamic Loading Tests (HP14X89)(Restrike)
505M002	1,676	LF	Steel Piling Furnished And Driven (HP 12x53)
505M105	1,082	LF	Steel Piling Furnished And Driven (HP 14x89) (Galvanized)
508A000	3,420	LB	Structural Steel
510A007	98	CUYD	Bridge Substructure Concrete

Item No.	Quantity	Units	Description
510C051	1	LS	Bridge Concrete Superstructure, Station 38+25.00, Approximately 54 Cubic Yards
510C052	1	LS	Bridge Concrete Superstructure, Station 48+60.00, Approximately 54 Cubic Yards
510E000	580	SQYD	Grooving Concrete Bridge Decks
510J000	360	LF	Bridge Barrier Rail, Type 36" Single Slope
511A000	72	Each	Elastomeric Bearing Type 1
513C000	36	Each	Prestressed Concrete Interior Span Sections, 4'-0" Wide by 1'-9" Deep by 44'-0" Long (Specialty Item)
600A000	1	LS	Mobilization
610C001	4,813	Ton	Loose Riprap, Class 2
630A034	4,551	LF	Steel Beam Guardrail, Class A, Type 2 (8'-0" Post)
630C079	8	Each	Guardrail End Anchor, Type 13 (MASH)
630C080	6	Each	Guardrail End Anchor, Type 20 Series (MASH)
650A000	200	CUYD	Topsoil
652C000	11	Acre	Mowing
654A001	4,420	SQYD	Solid Sodding (Bermuda)
665A000	1	Acre	Temporary Seeding
665B001	6	Ton	Temporary Mulching
665E000	2,500	SQYD	Polyethylene
665F000	100	Each	Hay Bales
665G000	100	Each	Sand Bags
665I002	1,156	Ton	Temporary Riprap, Class 1
665J002	7,628	LF	Silt Fence
665N000	302	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665O001	7,628	LF	Silt Fence Removal
665Q002	500	LF	Wattle
666A001	1	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 246,800.00)
701A227	2	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	2	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701C001	6	Mile	Solid Temporary Traffic Stripe
701G146	360	LF	Solid White, Class W, Type A Traffic Stripe (5"Wide)
701G154	360	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
705A037	95	Each	Pavement Markers, Class A-H, Type 2-D
740B000	1,793	SQFT	Construction Signs
740D000	200	Each	Channelizing Drums
740E000	100	Each	Cones (36 Inches High)
740F002	32	Each	Barricades, Type III
740M001	100	Each	Ballast For Cone
740O000	1	Each	Pilot Car
742A001	4	Each	Portable Changeable Message Sign, Type 2