

**Alabama Department of Transportation
Proposal Item Summary**

009. ACBRZ59491-ATRP(008) & ACBRZ59492-ATRP(008)

JEFFERSON COUNTY

Contract Time: 120 Working Days

DBE Goal Percent: 4.00

for constructing the Bridge Replacements on 3rd Avenue and 8th Avenue North over Halls Creek in Bessemer. Length 0.100 mi.

The Bracket Estimate on this project is from \$495,169 to \$605,207.

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
206B000	1	LS	Removal Of Old Box Culvert, Station 21+39.00
206B001	1	LS	Removal Of Old Box Culvert, Station 31+40.96
206C000	9	SQYD	Removing Concrete Sidewalk
206C001	33	SQYD	Removing Concrete Pavement
206D000	137	LF	Removing Pipe
206D002	336	LF	Removing Curb
206E001	2	Each	Removing Inlets
210A000	553	CUYD	Unclassified Excavation
210D021	200	CUYD	Borrow Excavation (Loose Truckbed Measurement)(A4 or Better)
214A000	457	CUYD	Structure Excavation
214B001	216	CUYD	Foundation Backfill, Commercial
230A000	5	RBST	Roadbed Processing
301A008	1,162	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 5" Compacted Thickness
301A020	778	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 8" Compacted Thickness
305B071	83	Ton	Coarse Aggregate, Section 801, For Miscellaneous Use
401A043	1,221	SQYD	Bituminous Treatment AE
405A000	110	Gal	Tack Coat
407B000	2	Mile	Joint Sealant For Hot Mix Asphalt Pavement
424A340	112	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range A/B
424B635	130	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range A/B
424B642	10	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range A/B
502A000	36,629	LB	Steel Reinforcement
524A010	216	CUYD	Culvert Concrete
530A007	38	LF	54" Roadway Pipe (Class 3 R.C.)
600A000	1	LS	Mobilization
610C001	431	Ton	Loose Riprap, Class 2
610D003	1,629	SQYD	Filter Blanket, Geotextile
614B000	4	CUYD	Reinforced Slope Paving
618A000	54	SQYD	Concrete Sidewalk, 4" Thick
620A000	5	CUYD	Minor Structure Concrete
621E001	1	Each	Manholes, Type M
621F002	1	Each	Manhole Units, Type M
623B002	154	LF	Concrete Curb, Type A
630A001	320	LF	Steel Beam Guardrail, Class A, Type 2

Item No.	Quantity	Units	Description
630C001	2	Each	Guardrail End Anchor, Type 8
630C050	1	Each	Guardrail End Anchor, Type 20 Series
630C070	5	Each	Guardrail End Anchor, Type 10 Series
634A000	20	LF	Industrial Fence, 4 Feet High
634E005	26	LF	Industrial Fence, 4 Feet High, Special Mounting
650A000	76	CUYD	Topsoil
654A001	800	SQYD	Solid Sodding (Bermuda)
659C002	695	SQYD	Erosion Control Product, Type S2
665A000	2	Acre	Temporary Seeding
665B001	6	Ton	Temporary Mulching
665E000	800	SQYD	Polyethylene
665G000	150	Each	Sand Bags
665J002	912	LF	Silt Fence
665N000	100	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665O001	912	LF	Silt Fence Removal
665Q002	350	LF	Wattle
666A001	2	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 20,100.00)
740B000	425	SQFT	Construction Signs
740D000	40	Each	Channelizing Drums
740F002	16	Each	Barricades, Type III
740I002	8	Each	Warning Lights, Type B