

**Alabama Department of Transportation  
Proposal Item Summary**

**047. STPAA-0605(500)**

**HOUSTON COUNTY**

Contract Time: 85 Working Days

DBE Goal Percent: 8.00

for constructing the Intersection Improvements on SR-605 (Brannon Stand Road) at CR-40 (Fortner Street) in Dothan. Length 0.321 mi.

The Bracket Estimate on this project is from \$1,510,575 to \$1,662,128.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$33.00 per set.

*The Principal Items of work are approximately as follows:*

Item No.	Quantity	Units	Description
206C010	244	SQYD	Removing Concrete Driveway
206D000	943	LF	Removing Pipe
206E000	9	Each	Removing Headwalls
206E001	2	Each	Removing Inlets
210A000	1,679	CUYD	Unclassified Excavation
210D021	1,942	CUYD	Borrow Excavation (Loose Truckbed Measurement)(A4 or Better)
212A000	15	STA	Machine Grading Shoulders
214A000	4,476	CUYD	Structure Excavation
214B001	50	CUYD	Foundation Backfill, Commercial
230A000	25	RBST	Roadbed Processing
260A003	16	CUYD	Cement Mortar Flowable Backfill, Mix 4
301A025	6,108	SQYD	Crushed Aggregate Base Course, Type B, Road Mixed, 6" Compacted Thickness
401A000	6,108	SQYD	Bituminous Treatment A
405A000	2,020	Gal	Tack Coat
407B000	1	Mile	Joint Sealant For Hot Mix Asphalt Pavement
408B001	8,361	SQYD	Micro-Milling Existing Pavement(Approximately 1.10" Thru 2.00" Thick)
410H000	1	Each	Material Remixing Device
424A361	1,228	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424A370	105	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B650	919	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B655	100	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B663	28	Ton	Superpave Bituminous Concrete Upper Binder Layer, Widening, 1 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B681	581	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B701	100	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 3/8" Maximum Aggregate Size mix, ESAL Range C/D
428A001	1	Mile	Scoring Bituminous Pavement Surface
530A001	44	LF	18" Roadway Pipe (Class 3 R.C.)
530A003	286	LF	30" Roadway Pipe (Class 3 R.C.)
533A098	3,968	LF	18" Storm Sewer Pipe (Class 3 R.C.)
533B100	752	LF	36" Span, 23" Rise Storm Sewer Pipe (Class 3 R.C.)
535A001	25	LF	18" Side Drain Pipe
600A000	1	LS	Mobilization
610C001	68	Ton	Loose Riprap, Class 2
610D003	54	SQYD	Filter Blanket, Geotextile
618B002	56	SQYD	Concrete Driveway, 6" Thick

Item No.	Quantity	Units	Description
619A002	4	Each	18" Roadway Pipe End Treatment, Class 1
619A033	4	Each	30" Roadway Pipe End Treatment, Class 1(Type HW-620)
619A101	2	Each	18" Side Drain Pipe End Treatment, Class 1
620A000	1	CUYD	Minor Structure Concrete
621A011	1	Each	Junction Boxes, Type 1 Or 1P
621C001	1	Each	Inlets, Type B
621C015	25	Each	Inlets, Type S1 Or S3 (1 Wing)
621C016	5	Each	Inlets, Type S2 Or S4 (1 Wing)
621C027	1	Each	Inlets, Type C
621C088	4	Each	Inlets, Type S2 Or S4 (2 Wing) (Modified)
621D002	1	Each	Inlet Units, Type C
621D015	11	Each	Inlet Units, Type S1 Or S3
621D016	2	Each	Inlet Units, Type S2 Or S4
623A004	1,134	LF	Concrete Gutter (Modified)
623C000	4,157	LF	Combination Curb & Gutter, Type C
650A000	2,912	CUYD	Topsoil
652C000	3	Acre	Mowing
654A001	10,896	SQYD	Solid Sodding (Bermuda)
665A000	3	Acre	Temporary Seeding
665B001	7	Ton	Temporary Mulching
665E000	400	SQYD	Polyethylene
665G000	200	Each	Sand Bags
665J002	2,000	LF	Silt Fence
665O001	2,000	LF	Silt Fence Removal
665P005	34	Each	Inlet Protection, Stage 3 Or 4
665Q002	600	LF	Wattle
666A001	3	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 45,000.00)
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)
701B207	1,200	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C001	7	Mile	Solid Temporary Traffic Stripe
701D007	1	Mile	Solid Traffic Stripe Removed (Paint)
701D008	1	Mile	Solid Traffic Stripe Removed (Plastic)
703A002	3,598	SQFT	Traffic Control Markings, Class 2, Type A
703B002	99	SQFT	Traffic Control Legends, Class 2, Type A
703D001	1,259	SQFT	Temporary Traffic Control Markings
705A030	125	Each	Pavement Markers, Class A-H, Type 2-C
705A032	340	Each	Pavement Markers, Class A-H, Type 1-B
705A037	50	Each	Pavement Markers, Class A-H, Type 2-D
705A038	430	Each	Pavement Markers, Class A-H, Type 2-E
730A000	1	LS	Removal Of Existing Traffic Control Unit ( SR-605 at Fortner Street)
730C000	1	LS	Furnishing And Installing Traffic Control Unit ( SR-605 at Fortner Street)
730E000	4	Each	Metal Traffic Signal Pole Foundation
730G001	4	Each	Metal Traffic Signal Strain Pole
730L003	75	LF	1", Non-Metallic, Conduit
730L005	90	LF	2", Non-Metallic, Conduit
730N000	4	Each	Luminaire Extension Assembly, 12 Feet
730P022	8	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED
730P023	4	Each	Vehicular Signal Head, 12 Inch, 4 Section, Type LED
730R022	1	Each	Controller Assembly, Type III, 8 Phase
730U400	1	LS	Radar Detection System ( SR-605 at Fortner Street)
740B000	632	SQFT	Construction Signs
740D000	100	Each	Channelizing Drums

<b>Item No.</b>	<b>Quantity</b>	<b>Units</b>	<b>Description</b>
740E000	100	Each	Cones (36 Inches High)
740I002	8	Each	Warning Lights, Type B
740M001	100	Each	Ballast For Cone
740O000	1	Each	Pilot Car