

**Alabama Department of Transportation  
Proposal Item Summary**

**019. RASTPOA-0916(250)**

**CHAMBERS COUNTY**

Contract Time: 165 Working Days

DBE Goal Percent: 4.00

for constructing the Intersection Improvements (Widening, Resurfacing, Traffic Signals, and Traffic Stripe) on CR-208 (Phillips Road) at CR-299 (Cusseta Road) in Huguley. Length 0.826 mi.

The Bracket Estimate on this project is from \$2,754,043 to \$3,366,053.

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 2 Acres)
206C010	2,000	SQYD	Removing Concrete Driveway
206D000	1,219	LF	Removing Pipe
206D011	170	LF	Removing Fence
209A000	29	Each	Mailbox Reset, Single
209A002	1	Each	Mailbox Reset, Multiple
210A000	7,484	CUYD	Unclassified Excavation
210D001	1,093	CUYD	Borrow Excavation (Loose Truckbed Measurement)
214A000	3,425	CUYD	Structure Excavation
214B001	537	CUYD	Foundation Backfill, Commercial
219B000	500	LF	Special Underdrain 6 Inch Diameter
301A012	20,275	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness
305B071	900	Ton	Coarse Aggregate, Section 801, For Miscellaneous Use
401A000	9,862	SQYD	Bituminous Treatment A
405A000	1,773	Gal	Tack Coat
408A051	3,067	SQYD	Planing Existing Pavement (Approximately 0.00" Thru 1.0" Thick)
424A366	2,075	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B655	750	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B658	3,509	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B692	1,224	Ton	Superpave Bituminous Concrete Lower Binder Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D
430B043	254	Ton	Aggregate Surfacing (1" Down, Crusher Run)
530A001	165	LF	18" Roadway Pipe (Class 3 R.C.)
530A002	44	LF	24" Roadway Pipe (Class 3 R.C.)
530A003	198	LF	30" Roadway Pipe (Class 3 R.C.)
533A097	200	LF	15" Storm Sewer Pipe (Class 3 R.C.)
533A098	1,451	LF	18" Storm Sewer Pipe (Class 3 R.C.)
533A099	1,635	LF	24" Storm Sewer Pipe (Class 3 R.C.)
533A100	177	LF	30" Storm Sewer Pipe (Class 3 R.C.)
533B099	50	LF	29" Span, 18" Rise Storm Sewer Pipe (Class 3 R.C.)
535A078	214	LF	15" Side Drain Pipe (Class 3 R.C.)
600A000	1	LS	Mobilization
602A000	53	Each	Right Of Way Markers
610C001	124	Ton	Loose Riprap, Class 2
610D003	100	SQYD	Filter Blanket, Geotextile
614A000	75	CUYD	Slope Paving
619A004	2	Each	30" Roadway Pipe End Treatment, Class 1

Item No.	Quantity	Units	Description
619A100	13	Each	15" Side Drain Pipe End Treatment, Class 1
619A101	1	Each	18" Side Drain Pipe End Treatment, Class 1
619A103	1	Each	30" Side Drain Pipe End Treatment, Class 1
619B117	1	Each	29" Span, 18" Rise Side Drain Pipe End Treatment, Class 1
620A000	5	CUYD	Minor Structure Concrete
621A011	3	Each	Junction Boxes, Type 1 Or 1P
621B011	4	Each	Junction Box Units, Type 1 Or 1P
621C015	27	Each	Inlets, Type S1 Or S3 (1 Wing)
621C017	3	Each	Inlets, Type S1 Or S3 (2 Wing)
621C027	10	Each	Inlets, Type C
621C140	2	Each	Inlets, Open Throat
621D002	8	Each	Inlet Units, Type C
621D015	21	Each	Inlet Units, Type S1 Or S3
623A004	2,462	LF	Concrete Gutter (Modified)
623C003	5,264	LF	Combination Curb & Gutter, Type C (Modified)
650A000	3,730	CUYD	Topsoil
654A001	14,447	SQYD	Solid Sodding (Bermuda)
654A003	375	SQYD	Solid Sodding (Centipede)
665A000	3	Acre	Temporary Seeding
665B001	9	Ton	Temporary Mulching
665I002	375	Ton	Temporary Riprap, Class 1
665J002	10,110	LF	Silt Fence
665O001	10,110	LF	Silt Fence Removal
665P005	15	Each	Inlet Protection, Stage 3 Or 4
665Q002	1,900	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 146,000.00)
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)
701A244	1	Mile	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B207	696	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	1	Mile	Broken Temporary Traffic Stripe
701C001	3	Mile	Solid Temporary Traffic Stripe
701D007	3	Mile	Solid Traffic Stripe Removed (Paint)
703A002	2,475	SQFT	Traffic Control Markings, Class 2, Type A
703B002	273	SQFT	Traffic Control Legends, Class 2, Type A
703C000	243	SQFT	Removal Of Existing Traffic Control Markings Or Legends (Paint)
703D001	2,475	SQFT	Temporary Traffic Control Markings
705A030	40	Each	Pavement Markers, Class A-H, Type 2-C
705A032	275	Each	Pavement Markers, Class A-H, Type 1-B
705A037	140	Each	Pavement Markers, Class A-H, Type 2-D
705A038	151	Each	Pavement Markers, Class A-H, Type 2-E
730A000	1	LS	Removal Of Existing Traffic Control Unit ( CR-208 (Phillips Road) at CR-299 (Cusseta Road))
730C000	1	LS	Furnishing And Installing Traffic Control Unit ( CR-208 (Phillips Road) at CR-299 (Cusseta Road))
730E000	2	Each	Metal Traffic Signal Pole Foundation
730F000	1	Each	Metal Traffic Signal Pole With 60'/44' Mast Arm Assembly
730F001	1	Each	Metal Traffic Signal Pole With 55'/50' Mast Arm Assembly
730K000	2	Each	Traffic Signal Junction Box
730L002	50	LF	1", Metallic, Conduit
730L003	100	LF	1", Non-Metallic, Conduit
730L005	250	LF	2", Non-Metallic, Conduit
730N000	2	Each	Luminaire Extension Assembly, 12'
730P022	8	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED
730P023	4	Each	Vehicular Signal Head, 12 Inch, 4 Section, Type LED

Item No.	Quantity	Units	Description
730R022	1	Each	Controller Assembly, Type III, 8 Phase
730U015	1	LS	Video Detection System ( VDC1, VDC2, VDC3, And VDC4)
740B000	999	SQFT	Construction Signs
740D000	247	Each	Channelizing Drums
740O000	1	Each	Pilot Car
756A028	100	LF	6" Electrical Conduit, 1 Line, Type 5 Installation