

**Alabama Department of Transportation
Proposal Item Summary**

043. ATRP2-29-2020-208

FAYETTE COUNTY

Contract Time: 60 Working Days

DBE Goal Percent: 6.00

for constructing the Roadway and Intersection Improvements (Grading, Drainage, Pavement, Widening, Pedestrian Sidewalk, Traffic Signs, and Traffic Stripe) on SR-171 at SR-18 in Fayette. Length 0.071 mi.

The Bracket Estimate on this project is from \$758,003 to \$926,448.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$18.00 per set.

The Principal Items of work are approximately as follows:

Item No.	Quantity	Units	Description
205A001	1	Each	Removal Of Structures, Structure No. 1
206C000	261	SQYD	Removing Concrete Sidewalk
206C001	346	SQYD	Removing Concrete Pavement
206D003	218	LF	Removing Curb And Gutter
206E053	2	Each	Removing Luminaire Assembly
206E061	1	Each	Removing Tree (8 - 18 Inch)
210D021	20	CUYD	Borrow Excavation (Loose Truckbed Measurement)(A4 or Better)
301A012	315	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness
401B108	260	SQYD	Bituminous Treatment G (With Polymer Additive)
405A000	366	Gal	Tack Coat
408B001	3,400	SQYD	Micro-Milling Existing Pavement (Approximately 1.10" Thru 2.00" Thick)
410H000	1	Each	Material Remixing Device
424A360	255	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B685	98	Ton	Superpave Bituminous Concrete Lower Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
450A016	108	SQYD	Reinforced Cement Concrete Pavement, 12 Inches Thick
517H000	2	Each	Ornamental Metal Bench
600A000	1	LS	Mobilization
602A000	21	Each	Right Of Way Markers
613F000	325	SQFT	Brick Paving
618A001	118	SQYD	Concrete Sidewalk, 6" Thick
618A002	135	SQYD	Concrete Sidewalk, 4" Thick (Includes Brick Paver)
618C001	40	SQFT	Detectable Warning Surface
622B000	2	Each	Gratings Reset
623A001	290	LF	Concrete Gutter (Valley)
623B000	760	LF	Concrete Curb, Type N
623C004	240	LF	Combination Curb & Gutter, Type C (Special)
650A000	45	CUYD	Topsoil
660C050	49	Each	Shrubs, Ilex Cornuta Carissa (Carissa Holly)
660C124	197	Each	Shrubs, Hemerocallis 'Stella De Oro' (Stella De Oro Daylily)
660C219	23	Each	Shrubs, Rosa Knockout (Knockout Rose)
660D140	1	Each	Trees, Ulmus Parvifolia (Chinese Elm)
660D175	1	Each	Trees, Lagerstroemia Indica 'Muskogee' (Muskogee Crape Myrtle)
665E000	300	SQYD	Polyethylene
665G000	150	Each	Sand Bags
665Q002	100	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 38,625.00)
701A227	1	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)

Item No.	Quantity	Units	Description
701A230	1	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A239	1	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701B207	456	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	1	Mile	Broken Temporary Traffic Stripe
701C001	2	Mile	Solid Temporary Traffic Stripe
703A002	1,398	SQFT	Traffic Control Markings, Class 2, Type A
703B002	68	SQFT	Traffic Control Legends, Class 2, Type A
703D001	346	SQFT	Temporary Traffic Control Markings
705A032	39	Each	Pavement Markers, Class A-H, Type 1-B
705A037	13	Each	Pavement Markers, Class A-H, Type 2-D
705A038	19	Each	Pavement Markers, Class A-H, Type 2-E
710A115	13	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge (Type III Or Type IV Background)
710B021	14	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2", 14 Ga Square Tubular Steel)
711A000	1	LS	Roadway Sign Relocation
730A012	1	LS	Removal Of Existing Traffic Control Unit (Partial) (SR-171 at SR-18)
730C000	1	LS	Furnishing And Installing Traffic Control Unit (SR-171 at SR-18)
730F000	1	Each	Metal Traffic Signal Pole With 45 Foot Mast Arm Assembly
730F001	1	Each	Metal Traffic Signal Pole With 50 Foot Mast Arm Assembly
730K000	3	Each	Traffic Signal Junction Box
730L002	50	LF	1", Metallic, Conduit
730L003	25	LF	1", Non-Metallic, Conduit
730L005	125	LF	2", Non-Metallic, Conduit
730N000	2	Each	Luminaire Extension Assembly, 12 Foot
730P022	8	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED
730P023	2	Each	Vehicular Signal Head, 12 Inch, 4 Section, Type LED
730R041	1	Each	Controller Assembly, Type NEMA, 16 Channels
730U015	1	LS	Video Detection System (SR-171 at SR-18)
730Y620	1	LS	Furnishing And Installing Pedestal Pole And Foundation With Pedestrian Signal Features SR-171 at SR-18)
730Y621	1	LS	Furnishing And Installing Pedestal Pole And Foundation With Pedestrian Signal Features SR-171 at SR-18)
730Y622	1	LS	Furnishing And Installing Pedestal Pole And Foundation With Pedestrian Signal Features SR-171 at SR-18)
730Y623	1	LS	Furnishing And Installing Pedestal Pole And Foundation With Pedestrian Signal Features SR-171 at SR-18)
734U090	1	Each	Wood Pole
740B000	805	SQFT	Construction Signs
740D000	150	Each	Channelizing Drums
740I002	4	Each	Warning Lights, Type B
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	4	Each	Portable Changeable Message Sign, Type 2
745A000	16	HOUR	Uniformed Police Officer
756A022	85	LF	4" Electrical Conduit, 1 Line, Type 5 Installation
756A028	175	LF	6" Electrical Conduit, 1 Line, Type 5 Installation