

**Alabama Department of Transportation
Proposal Item Summary**

006. ACAA59581-ATRP(006)

RUSSELL COUNTY

Contract Time: 85 Working Days

DBE Goal Percent: 3.00

for constructing the Resurfacing, Traffic Stripe, and Signal Improvements on CR-418 (Crawford Road/13th Street) from the intersection of SR-1 (US-280/431) to the junction of 3rd Avenue in Phenix City. Length 1.867 mi.

The Bracket Estimate on this project is from \$1,960,095 to \$2,395,672.

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
206C000	163	SQYD	Removing Concrete Sidewalk
206D002	382	LF	Removing Curb
206D003	252	LF	Removing Curb And Gutter
206E042	1	Each	Removing Inlets (Partial)
405A000	4,148	Gal	Tack Coat
407B000	9	Mile	Joint Sealant For Hot Mix Asphalt Pavement
408A052	82,964	SQYD	Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick)
424A360	9,126	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424A369	50	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B654	75	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D
424B655	424	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B657	75	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
600A000	1	LS	Mobilization
610D003	120	SQYD	Filter Blanket, Geotextile
618A001	197	SQYD	Concrete Sidewalk, 6" Thick
621C062	1	Each	Inlets, Type S3 (2 Wing) (Partial)
623B002	1,048	LF	Concrete Curb, Type A
623C000	142	LF	Combination Curb & Gutter, Type C
650A000	50	CUYD	Topsoil
652A100	1	Acre	Seeding
654A001	200	SQYD	Solid Sodding (Bermuda)
656A010	1	Acre	Mulching
665A000	1	Acre	Temporary Seeding
665B001	3	Ton	Temporary Mulching
665G000	100	Each	Sand Bags
665J002	200	LF	Silt Fence
665O001	200	LF	Silt Fence Removal
665P005	10	Each	Inlet Protection, Stage 3 Or 4
665Q002	150	LF	Wattle
666A001	1	Acre	Pest Control Treatment
674A000	500	LF	Construction Safety Fence
680A001	1	LS	Geometric Controls

Item No.	Quantity	Units	Description
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 104,000.00)
701A227	1	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	4	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A239	6	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701A244	3	Mile	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B063	2,876	LF	Dotted, Class 2, Type A Traffic Stripe(Lane Drop 10" Wide)
701B207	2,294	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	7	Mile	Broken Temporary Traffic Stripe
701C001	7	Mile	Solid Temporary Traffic Stripe
703A002	5,224	SQFT	Traffic Control Markings, Class 2, Type A
703B002	404	SQFT	Traffic Control Legends, Class 2, Type A
703D001	4,034	SQFT	Temporary Traffic Control Markings
705A030	249	Each	Pavement Markers, Class A-H, Type 2-C
705A031	348	Each	Pavement Markers, Class A-H, Type 1-A
705A037	173	Each	Pavement Markers, Class A-H, Type 2-D
710A115	239	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)
730A000	1	LS	Removal Of Existing Traffic Control Unit (Opelika Road)
730A001	1	LS	Removal Of Existing Traffic Control Unit (20th Avenue)
730A002	1	LS	Removal Of Existing Traffic Control Unit (17th Avenue)
730A003	1	LS	Removal Of Existing Traffic Control Unit (14th Street)
730A004	1	LS	Removal Of Existing Traffic Control Unit (9th Avenue)
730A005	1	LS	Removal Of Existing Traffic Control Unit (Broad Street)
730A006	1	LS	Removal Of Existing Traffic Control Unit (3rd Avenue)
730A053	1	LS	Removal Of Existing Traffic Control Unit (Temporary) (Opelika Road)
730A054	1	LS	Removal Of Existing Traffic Control Unit (Temporary) (20th Avenue)
730A056	1	LS	Removal Of Existing Traffic Control Unit (Temporary) (9th Avenue)
730C000	1	LS	Furnishing And Installing Traffic Control Unit (Opelika Road)
730C001	1	LS	Furnishing And Installing Traffic Control Unit (20th Avenue)
730C002	1	LS	Furnishing And Installing Traffic Control Unit (17th Avenue)
730C003	1	LS	Furnishing And Installing Traffic Control Unit (14th Street)
730C004	1	LS	Furnishing And Installing Traffic Control Unit (9th Avenue)
730C005	1	LS	Furnishing And Installing Traffic Control Unit (Broad Street)
730C006	1	LS	Furnishing And Installing Traffic Control Unit (3rd Avenue)
730C007	1	LS	Furnishing And Installing Traffic Control Unit (Temporary) (Opelika Road)
730C008	1	LS	Furnishing And Installing Traffic Control Unit (Temporary) (20th Avenue)
730C009	1	LS	Furnishing And Installing Traffic Control Unit (Temporary) (9th Avenue)
730E000	17	Each	Metal Traffic Signal Pole Foundation
730F000	1	Each	Metal Traffic Signal Pole With 38ft and 20ft Mast Arms
730F001	1	Each	Metal Traffic Signal Pole With 25ft Mast Arms
730F002	2	Each	Metal Traffic Signal Pole With 36ft Mast Arms
730F003	4	Each	Metal Traffic Signal Pole With 55ft Mast Arms
730F004	1	Each	Metal Traffic Signal Pole With 42ft and 40ft Mast Arms
730F005	1	Each	Metal Traffic Signal Pole With 32ft Mast Arms
730F006	1	Each	Metal Traffic Signal Pole With 48ft and 33ft Mast Arms
730F007	1	Each	Metal Traffic Signal Pole With 33ft and 16ft Mast Arms
730F008	2	Each	Metal Traffic Signal Pole With 46ft Mast Arms
730F009	2	Each	Metal Traffic Signal Pole With 70ft Mast Arms
730F010	1	Each	Metal Traffic Signal Pole With 50ft and 33ft Mast Arms
730H001	14,985	LF	Loop Wire
730I001	10,040	LF	Loop Detector Lead-In-Cable
730J010	55	Each	Vehicle Loop Detector

Item No.	Quantity	Units	Description
730K000	43	Each	Traffic Signal Junction Box
730L004	375	LF	2", Metallic, Conduit
730L005	1,310	LF	2", Non-Metallic, Conduit
730N010	5	Each	Luminaire Extension Assembly, 12 Feet
730P022	62	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED
730P024	7	Each	Vehicular Signal Head, 12 Inch, 5 Section, Type LED
730Q011	12	Each	Pedestrian Signal Head, Type LED
730R022	6	Each	Controller Assembly, Type III, 8 Phase
730R030	1	Each	Controller Assembly, Type III, Master
730T000	6	Each	Wood Pole
730U015	1	LS	Video Detection System (17th Avenue)
730U016	1	LS	Video Detection System (3rd Avenue)
740B000	1,008	SQFT	Construction Signs
740D000	250	Each	Channelizing Drums
740E000	50	Each	Cones (36 Inches High)
740M001	50	Each	Ballast For Cone
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	2	Each	Portable Changeable Message Sign, Type 2
756A022	2,150	LF	4" Electrical Conduit, 1 Line, Type 5 Installation
756A042	425	LF	6 Inch Electrical Conduit, 2 Lines, Type 5 Installation