

**Alabama Department of Transportation  
Proposal Item Summary**

**059. ATRP2-41-2021-384**

**LEE COUNTY**

Contract Time: 45 Working Days

DBE Goal Percent: 1.00

for constructing the Roadway Improvements (Access Management) on SR-1 (US-280/Columbus Parkway) at the I-85 Interchange (Exit 62) from the junction of Fox Run Parkway to the junction of North Uniroyal Road to include the Left Turn Lane Addition, Access Management Modifications, and Traffic Signal Upgrades in Opelika. Length 0.870 mi.

The Bracket Estimate on this project is from \$1,156,765 to \$1,413,824.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$12.00 per set.

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

Item No.	Quantity	Units	Description
206D001	25	LF	Removing Guardrail
206D005	372	LF	Removing Gutter
206E008	2	Each	Removing Guardrail End Anchor (All Type)
210A000	319	CUYD	Unclassified Excavation
210D021	711	CUYD	Borrow Excavation (Loose Truckbed Measurement)(A4 or Better)
305B077	378	Ton	Crushed Aggregate, Section 825, For Miscellaneous Use
401A000	1,204	SQYD	Bituminous Treatment A
405A000	669	Gal	Tack Coat
408A052	6,694	SQYD	Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick)
424A280	553	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range E
424A289	50	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 1/2" Maximum Aggregate Size Mix, ESAL Range E
424B281	180	Ton	Superpave Bituminous Concrete Upper Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range E
424B283	50	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1/2" Maximum Aggregate Size Mix, ESAL Range E
424B287	50	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range E
424B581	185	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range E
600A000	1	LS	Mobilization
614A000	882	CUYD	Slope Paving
623B000	56	LF	Concrete Curb, Type N
623C000	313	LF	Combination Curb & Gutter, Type C
630A001	63	LF	Steel Beam Guardrail, Class A, Type 2
630C079	1	Each	Guardrail End Anchor, Type 13 (MASH)
630C080	1	Each	Guardrail End Anchor, Type 20 Series (MASH)
654A001	237	SQYD	Solid Sodding (Bermuda)
665A000	1	Acre	Temporary Seeding
665B001	3	Ton	Temporary Mulching
665J002	600	LF	Silt Fence
665O001	600	LF	Silt Fence Removal
666A001	1	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 36,000.00)
701A227	1	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
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)
701B027	100	LF	Dotted, Class W, Type A Traffic Stripe (5" Wide)

Item No.	Quantity	Units	Description
701B207	417	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	1	Mile	Broken Temporary Traffic Stripe
701C001	2	Mile	Solid Temporary Traffic Stripe
701D007	1	Mile	Solid Traffic Stripe Removed (Paint)
701D008	1	Mile	Solid Traffic Stripe Removed (Plastic)
701D014	1	Mile	Broken Traffic Stripe Removed (Paint)
701D015	1	Mile	Broken Traffic Stripe Removed (Plastic)
701G142	271	LF	Broken White, Class W, Type A Traffic Stripe (5" Wide)
701G146	878	LF	Solid White, Class W, Type A Traffic Stripe (5"Wide)
701G154	916	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
703A002	770	SQFT	Traffic Control Markings, Class 2, Type A
703A011	294	SQFT	Traffic Control Markings, Class W, Type A
703B002	180	SQFT	Traffic Control Legends, Class 2, Type A
703B011	294	SQFT	Traffic Control Legends, Class W, Type A
703D001	500	SQFT	Temporary Traffic Control Markings
703H000	288	SQFT	Specialty Traffic Control Markings
705A030	282	Each	Pavement Markers, Class A-H, Type 2-C
705A037	20	Each	Pavement Markers, Class A-H, Type 2-D
730A012	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-1 at Fox Run Parkway)
730A013	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-1 at I-85 Southbound Off Ramp)
730A014	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-1 at I-85 Northbound Off Ramp)
730A015	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-1 at Uniroyal Road)
730C000	1	LS	Furnishing And Installing Traffic Control Unit ( SR-1 at Fox Run Parkway)
730C001	1	LS	Furnishing And Installing Traffic Control Unit ( SR-1 at I-85 Southbound Off Ramp)
730C002	1	LS	Furnishing And Installing Traffic Control Unit ( SR-1 at I-85 Northbound Off Ramp)
730C003	1	LS	Furnishing And Installing Traffic Control Unit ( SR-1 at Uniroyal Road)
730L003	40	LF	1", Non-Metallic, Conduit SR-1 at Uniroyal Road)
730L005	50	LF	2", Non-Metallic, Conduit SR-1 at Uniroyal Road)
730P022	10	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED SR-1 at Fox Run Parkway)
730P023	3	Each	Vehicular Signal Head, 12 Inch, 4 Section, Type LED SR-1 at Fox Run Parkway)
730Q020	15	Each	Miscellaneous Equipment, Backplate for Existing Vehicular Signal Head, 3 Section
730Q021	2	Each	Miscellaneous Equipment, Backplate for Existing Vehicular Signal Head, 4 Section
730Q022	5	Each	Miscellaneous Equipment, Backplate for Existing Vehicular Signal Head, 5 Section
730R041	1	Each	Controller Assembly, Type NEMA, 16 Channels
730R151	3	Each	Controller Unit, Type NEMA
730T010	1	Each	Electrical Power Service Assembly With Wood Pole
730U400	1	LS	Radar Detection System ( SR-1 at Fox Run Parkway)
730U401	1	LS	Radar Detection System ( SR-1 at I-85 Southbound Off Ramp)
730U402	1	LS	Radar Detection System ( SR-1 at I-85 Northbound Off Ramp)
730U403	1	LS	Radar Detection System ( SR 1 at Uniroyal Road)
740B000	709	SQFT	Construction Signs
740D000	100	Each	Channelizing Drums
740E000	100	Each	Cones (36 Inches High)
740M001	100	Each	Ballast For Cone
741C010	3	Each	Portable Sequential Arrow And Chevron Sign Unit