

**Alabama Department of Transportation  
Proposal Item Summary**

**004. ERPR-9072(927)**

**BALDWIN AND MOBILE COUNTIES**

Contract Time: 250 Working Days

for constructing the Traffic Signal and Roadway Lighting Improvements on SR-16, SR-42, SR-59, SR-161, SR-180, SR-188, I-165, I-65, and I-10 at various locations in the Southwest Region (Mobile Area) as indicated in the plans.

The Bracket Estimate on this project is from \$3,340,911 to \$4,083,336.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$30.00 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 1 Acre)
600A000	1	LS	Mobilization
650A000	50	CUYD	Topsoil
654A001	500	SQYD	Solid Sodding (Bermuda)
665B001	6	Ton	Temporary Mulching
665J002	500	LF	Silt Fence
665O001	500	LF	Silt Fence Removal
666A001	1	Acre	Pest Control Treatment
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 340,000.00)
730A000	1	LS	Removal Of Existing Traffic Control Unit ( SR-59 at CR-10)
730A001	1	LS	Removal Of Existing Traffic Control Unit ( SR-59 at Tanger Outlet Drive)
730A002	1	LS	Removal Of Existing Traffic Control Unit ( SR-59 at Foley Beach Express)
730A003	1	LS	Removal Of Existing Traffic Control Unit ( SR-59 at SR-104)
730A004	1	LS	Removal Of Existing Traffic Control Unit ( SR-59 at SR-16 (US-90))
730A005	1	LS	Removal Of Existing Traffic Control Unit ( SR-59 at CR-64)
730A012	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-59 at Abbey Lane)
730A013	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-59 at Pride Drive)
730A014	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-59 at Myrtle Drive)
730A015	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-161 at Marina Road)
730A017	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-180 at SR-161)
730A018	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-188 at Hurricane Boulevard)
730A019	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-188 at Shell Belt Road)
730A020	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-16 (US-90) at Bellingrath Road)
730A021	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-16 (US-90) at Kooiman Road)
730A022	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-16 (US-90) at Andrew Road)
730A023	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-16 (US-90) at Higgins Road)
730A024	1	LS	Removal Of Existing Traffic Control Unit (Partial) ( SR-42 (US-98) at CR-87)
730C100	1	LS	Furnishing And Installing Traffic Control Unit ( SR-59 at CR-10)
730C101	1	LS	Furnishing And Installing Traffic Control Unit ( SR-59 at Abbey Lane)
730C102	1	LS	Furnishing And Installing Traffic Control Unit ( SR-59 at Tanger Outlet Drive)
730C103	1	LS	Furnishing And Installing Traffic Control Unit ( SR-59 at Pride Drive)
730C104	1	LS	Furnishing And Installing Traffic Control Unit ( SR-59 at Myrtle Drive)
730C105	1	LS	Furnishing And Installing Traffic Control Unit ( SR-59 at Foley Beach Express)
730C106	1	LS	Furnishing And Installing Traffic Control Unit ( SR-59 at SR-104)
730C107	1	LS	Furnishing And Installing Traffic Control Unit ( SR-59 at SR-16 (US-90))
730C108	1	LS	Furnishing And Installing Traffic Control Unit ( SR-59 at CR-64)
730C109	1	LS	Furnishing And Installing Traffic Control Unit ( SR-161 at Marina Road)
730C110	1	LS	Furnishing And Installing Traffic Control Unit ( SR-180 at SR-161)

Item No.	Quantity	Units	Description
730C111	1	LS	Furnishing And Installing Traffic Control Unit ( SR-188 at Hurricane Boulevard)
730C112	1	LS	Furnishing And Installing Traffic Control Unit ( SR-188 at Shell Belt Road)
730C113	1	LS	Furnishing And Installing Traffic Control Unit ( SR-16 (US-90) at Bellingrath Road)
730C114	1	LS	Furnishing And Installing Traffic Control Unit ( SR-16 (US-90) at Kooiman Road)
730C115	1	LS	Furnishing And Installing Traffic Control Unit ( SR-16 (US-90) at Andrew Road)
730C116	1	LS	Furnishing And Installing Traffic Control Unit ( SR-16 (US-90) at Higgins Road)
730C117	1	LS	Furnishing And Installing Traffic Control Unit ( SR-42 (US-98) at CR-87)
730E000	28	Each	Metal Traffic Signal Pole Foundation
730F000	3	Each	Metal Traffic Signal Pole With 35' Mast Arm Assembly
730F001	3	Each	Metal Traffic Signal Pole With 40' Mast Arm Assembly
730F002	2	Each	Metal Traffic Signal Pole With 45' Mast Arm Assembly
730F003	3	Each	Metal Traffic Signal Pole With 50' Mast Arm Assembly
730F004	4	Each	Metal Traffic Signal Pole With 55' Mast Arm Assembly
730F005	1	Each	Metal Traffic Signal Pole With 60' Mast Arm Assembly
730F006	2	Each	Metal Traffic Signal Pole With 70' Mast Arm Assembly
730F007	1	Each	Metal Traffic Signal Pole With 75' Mast Arm Assembly
730F008	1	Each	Metal Traffic Signal Pole With 55' and 75' Mast Arm Assembly
730F009	1	Each	Metal Traffic Signal Pole With 60' and 65' Mast Arm Assembly
730F010	1	Each	Metal Traffic Signal Pole With 45' and 50' Mast Arm Assembly
730G001	6	Each	Metal Traffic Signal Strain Pole
730H001	30,000	LF	Loop Wire
730I001	41,075	LF	Loop Detector Lead-In-Cable
730J010	171	Each	Vehicle Loop Detector
730K000	66	Each	Traffic Signal Junction Box
730L003	250	LF	1", Non-Metallic, Conduit
730L005	6,780	LF	2", Non-Metallic, Conduit
730N010	25	Each	Luminaire Extension Assembly, 12'
730P022	84	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED
730P023	23	Each	Vehicular Signal Head, 12 Inch, 4 Section, Type LED
730P100	3	Each	Pedestrian Signal Head, Type LED
730Q020	6	Each	Miscellaneous Equipment, Backplate for Existing Vehicular Signal Head, 3 Section
730Q022	2	Each	Miscellaneous Equipment, Backplate for Existing Vehicular Signal Head, 5 Section
730R041	13	Each	Controller Assembly, Type NEMA, 16 Channels
730R151	1	Each	Controller Unit, Type NEMA
730T010	8	Each	Electrical Power Service Assembly With Wood Pole
730U015	1	LS	Video Detection System ( SR-59 at Pride Drive)
730Y620	1	LS	Furnishing And Installing Pedestal Pole And Foundation With Pedestrian Signal Features (SR-59 at CR-64)
740B000	3,328	SQFT	Construction Signs
740C000	48	SQFT	Special Construction Signs
740D000	485	Each	Channelizing Drums
740E000	255	Each	Cones (36 Inches High)
740M001	255	Each	Ballast For Cone
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit
745A000	20	HOUR	Uniformed Police Officer
751D008	48	Each	Replace Breakaway Fuse Holder
751D009	48	Each	Replace Fuse In Pole Base
751D057	37	Each	Replace Pole Wiring Cables Power Cords
751E000	14	Each	Replace High Mast Lowering Device System
751K000	23	Each	Replace Roadway Luminaire (Including All Mounting Appurtenances)
751K002	88	Each	Replace High Mast Luminaire (Including All Mounting Appurtenances)
751L025	16	Each	Remove Roadway Luminaire Assembly
751L036	48	Each	Remove High Mast Luminaire
751L037	14	Each	Remove High Mast Luminaire Assembly
751L045	37	Each	Remove Power Cord

<b>Item No.</b>	<b>Quantity</b>	<b>Units</b>	<b>Description</b>
751N000	28	Each	Modification of Existing ( Retrofit High Mast Luminaire Assembly)
751N001	5	Each	Modification of Existing ( Lighting Poles) (Remove tops of poles as shown in plans)
756A022	1,085	LF	4" Electrical Conduit, 1 Line, Type 5 Installation
756A028	1,790	LF	6" Electrical Conduit, 1 Line, Type 5 Installation