

**Alabama Department of Transportation
Proposal Item Summary**

015. HSIP-I059(414)

TUSCALOOSA COUNTY

Contract Time: 80 Working Days

DBE Goal Percent: 1.50

for constructing the Safety Improvements (Traffic Lighting Installation) on I-20/I-59 at the Exit 79 (SR-7/US-11) Interchange southeast of Cottondale to include the On and Off Ramps. Length 1.325 mi.

The Bracket Estimate on this project is from \$1,880,525 to \$2,298,420.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$20.00 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)
600A000	1	LS	Mobilization
610D003	150	SQYD	Filter Blanket, Geotextile
652A100	2	Acre	Seeding
656A010	4	Acre	Mulching
665A000	2	Acre	Temporary Seeding
665B001	6	Ton	Temporary Mulching
665E000	150	SQYD	Polyethylene
665F000	500	Each	Hay Bales
665G000	300	Each	Sand Bags
665J002	1,405	LF	Silt Fence
665O001	1,405	LF	Silt Fence Removal
665P005	3	Each	Inlet Protection, Stage 3 Or 4
665Q002	900	LF	Wattle
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 58,000.00)
740B000	814	SQFT	Construction Signs
740D000	176	Each	Channelizing Drums
740E000	50	Each	Cones (36 Inches High)
740M001	50	Each	Ballast For Cone
741C010	1	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	2	Each	Portable Changeable Message Sign, Type 2
750A261	6	Each	High Mast Luminaire Assembly with Three, LED, 400 Watt Equivalent Luminaires
750A262	5	Each	High Mast Luminaire Assembly with Four, LED, 400 Watt Equivalent Luminaires
750A263	1	Each	High Mast Luminaire Assembly with Five, LED, 400 Watt Equivalent Luminaires
750B571	6	Each	Roadway Luminaire Assembly with One, LED Low Profile Underpass Pendant, 150 Watt Luminaire
750B601	19	Each	Roadway Luminaire Assembly with One, LED, 250 Watt Equivalent Luminaire
750C010	19	Each	Pole Foundation,Roadway
750C011	12	Each	Pole Foundation, High Mast
750D200	11	Each	Electrical Junction Box, Type 1
750D201	2	Each	Electrical Junction Box, Type 2
750E115	100	LF	Conduit,2 Inch,Rigid Nonmetallic
750E123	650	LF	Conduit, 3/4 Inch, Rigid Metallic
750E127	420	LF	Conduit, 2 Inch, Rigid Metallic
750F022	2,100	LF	Conductor, #10 AWG
750F024	650	LF	Conductor, #6 AWG
750F026	1,330	LF	Conductor, #2 AWG
750G010	8,000	LF	Combined Duct And Cable,2 #6 AWG/ 1 #6 AWG GND

Item No.	Quantity	Units	Description
750G110	13,300	LF	Combined Duct And Cable,2 #2 AWG/ 1 #2 AWG GND
750H005	3	Each	Service Pole
750I015	1	Each	Lighting Control Center
750I018	1	Each	Lighting Control Center, Pole Mounted
756A028	530	LF	6" Electrical Conduit, 1 Line, Type 5 Installation