

Alabama Department of Transportation
Proposal Item Summary

098. STPOA-7425(601)

CALHOUN COUNTY

Contract Time: 100 Working Days

DBE Goal Percent: 5.00

for constructing the Intersection Improvements (Grade, Drain, Base, Pave, and Signals) on CR-389 (Lenlock Lane) at CR-324 (Saks Road) in Saks. Length 0.227 mi.

The Bracket Estimate on this project is from \$626,014 to \$765,128.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$16.00 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 \$ 4000.00 Per Acre) (Approximately 2 Acres)
206C003	2	SQYD	Removing Concrete Flumes
206C010	177	SQYD	Removing Concrete Driveway
206D000	261	LF	Removing Pipe
206D001	150	LF	Removing Guardrail
206D011	75	LF	Removing Fence
206E008	2	Each	Removing Guardrail End Anchor (All Type)
209A000	6	Each	Mailbox Reset, Single
210A000	2,034	CUYD	Unclassified Excavation
210D011	5,783	CUYD	Borrow Excavation (A4 Or Better)
214A000	253	CUYD	Structure Excavation
214B001	114	CUYD	Foundation Backfill, Commercial
301A012	2,010	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness
305B077	152	Ton	Crushed Aggregate, Section 825, For Miscellaneous Use
405A000	670	Gal	Tack Coat
424A360	416	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424A366	550	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B651	723	Ton	Superpave Bituminous Concrete Upper Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B681	287	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B685	50	Ton	Superpave Bituminous Concrete Lower Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
533A098	219	LF	18" Storm Sewer Pipe (Class 3 R.C.)
533B099	195	LF	29" Span, 18" Rise Storm Sewer Pipe (Class 3 R.C.)
535A001	19	LF	18" Side Drain Pipe
535A002	37	LF	24" Side Drain Pipe
600A000	1	LS	Mobilization
602A000	24	Each	Right Of Way Markers
610D003	520	SQYD	Filter Blanket, Geotextile
614A000	2	CUYD	Slope Paving
618B003	186	SQYD	Concrete Driveway, 6" Thick (Includes Wire Mesh)
619A002	1	Each	18" Roadway Pipe End Treatment, Class 1
619A101	2	Each	18" Side Drain Pipe End Treatment, Class 1
619A102	2	Each	24" Side Drain Pipe End Treatment, Class 1

Item No.	Quantity	Units	Description
619B017	1 Each		29" Span, 18" Rise Roadway Pipe End Treatment, Class 1
621C015	2 Each		Inlets, Type S1 Or S3 (1 Wing)
621C027	4 Each		Inlets, Type C
623A000	120 LF		Concrete Gutter
623C000	729 LF		Combination Curb & Gutter, Type C
630A001	144 LF		Steel Beam Guardrail, Class A, Type 2
630C050	2 Each		Guardrail End Anchor, Type 20 Series
650A000	1,273 CUYD		Topsoil
652A100	2 Acre		Seeding
652C000	2 Acre		Mowing
654A000	1,781 SQYD		Solid Sodding
656A010	2 Acre		Mulching
659C002	3,240 SQYD		Erosion Control Product, Type S2
659C004	452 SQYD		Erosion Control Product, Type C2
659C005	461 SQYD		Erosion Control Product, Type C4
665A000	2 Acre		Temporary Seeding
665B001	4 Ton		Temporary Mulching
665F000	50 Each		Hay Bales
665I000	2 Ton		Temporary Riprap, Class 2
665J002	950 LF		Silt Fence
665O001	950 LF		Silt Fence Removal
665P005	6 Each		Inlet Protection, Stage 3 Or 4
665Q002	260 LF		Wattle
666A001	2 Acre		Pest Control Treatment
674A000	1,000 LF		Construction Safety Fence
680A001	1 LS		Geometric Controls
698A000	1 LS		Construction Fuel (Maximum Bid Limited to \$ 43,300.00)
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)
701B207	380 LF		Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C001	1 Mile		Solid Temporary Traffic Stripe
703A002	1,454 SQFT		Traffic Control Markings, Class 2, Type A
703B002	45 SQFT		Traffic Control Legends, Class 2, Type A
703D001	195 SQFT		Temporary Traffic Control Markings
705A030	21 Each		Pavement Markers, Class A-H, Type 2-C
705A032	236 Each		Pavement Markers, Class A-H, Type 1-B
705A037	6 Each		Pavement Markers, Class A-H, Type 2-D
705A038	62 Each		Pavement Markers, Class A-H, Type 2-E
710A115	39 SQFT		Class 4, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge (Type III Or Type IV Background)
710B001	120 LF		Roadway Sign Post (#3 "U" Channel Galvanized Steel)
710C000	1 LS		Removal Of Existing Roadway Signs
730A000	1 LS		Removal Of Existing Traffic Control Unit (CR-389/Lenlock Lane at CR-324/Saks Road)
730C000	1 LS		Furnishing And Installing Traffic Control Unit (CR-389/Lenlock Lane at CR-324/Saks Road)
730E000	2 Each		Metal Traffic Signal Pole Foundation
730F000	1 Each		Metal Traffic Signal Pole With (45'/60') Mast Arm Assembly
730F001	1 Each		Metal Traffic Signal Pole With (60'/60') Mast Arm Assembly
730H001	1,960 LF		Loop Wire
730I001	1,210 LF		Loop Detector Lead-In-Cable
730J010	6 Each		Vehicle Loop Detector
730K000	7 Each		Traffic Signal Junction Box
730L003	60 LF		1", Non-Metallic, Conduit
730L005	880 LF		2", Non-Metallic, Conduit

Item No.	Quantity	Units	Description
730N000	2	Each	Luminaire Extension Assembly,
730P022	6	Each	Vehicular Signal Head, 12 Inch, 3 Section, Type LED
730P024	2	Each	Vehicular Signal Head, 12 Inch, 5 Section, Type LED
730R022	1	Each	Controller Assembly, Type III, 8 Phase
730T000	1	Each	Wood Pole
730Y000	1	LS	Furnishing And Installing Pedestal Pole And Foundation With Flashing Beacon at CR-389 (Lenlock Lane)
730Y001	1	LS	Furnishing And Installing Pedestal Pole And Foundation With Flashing Beacon at CR-389 (Lenlock Lane)
730Y002	1	LS	Furnishing And Installing Pedestal Pole And Foundation With Flashing Beacon at CR-324 (Saks Road)
730Y003	1	LS	Furnishing And Installing Pedestal Pole And Foundation With Flashing Beacon at CR-324 (Saks Road)
740B000	287	SQFT	Construction Signs
740D000	120	Each	Channelizing Drums
740E000	50	Each	Cones (36 Inches High)
740F002	3	Each	Barricades, Type III
740I002	3	Each	Warning Lights, Type B
740M001	50	Each	Ballast For Cone
741C010	2	Each	Portable Sequential Arrow And Chevron Sign Unit
756A028	250	LF	6" Electrical Conduit, 1 Line, Type 5 Installation