

Alabama Department of Transportation
Proposal Item Summary

001. IM-I065(530) & IM-I065(531)

BUTLER COUNTY

Contract Time: 255 Working Days

DBE Goal Percent: 3.00

for constructing the Rest Area (Southbound Roadway) on I-65 near Greenville. Length 0.797 mi.

The Bracket Estimate on this project is from \$9,425,040 to \$11,519,494.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$79.00 per set.

The Principal Items of work are approximately as follows:

A MANDATORY pre-bid conference is scheduled for 1:30 p.m. on Tuesday, November 28, 2023, at the Alabama Department of Transportation, Southeast Region (Montgomery Area Office); 1525 Coliseum Boulevard; Montgomery, AL 36110. Any qualified bidder wishing to bid this proposal is required to have a company representative present at this MANDATORY pre-bid conference. Proposals issued to bidders who fail to attend the MANDATORY pre-bid conference and/or register their attendance will be voided and their bids will not be received nor considered.

Item No.	Quantity	Units	Description
201A002	1	LS	Clearing And Grubbing (Maximum Allowable Bid \$ 8,000.00 Per Acre) (Approximately 3 Acres)
205A001	1	Each	Removal Of Structures, Structure No. 1
205A002	1	Each	Removal Of Structures, Structure No. 2
205A003	1	Each	Removal Of Structures, Structure No. 3
205A004	1	Each	Removal Of Structures, Structure No. 4
205A005	1	Each	Removal Of Structures, Structure No. 5
206C000	1,136	SQYD	Removing Concrete Sidewalk
206C003	250	SQYD	Removing Concrete Flumes
206C010	123	SQYD	Removing Concrete Driveway
206D000	1,160	LF	Removing Pipe
206D001	65	LF	Removing Guardrail
206D003	5,903	LF	Removing Curb And Gutter
206D030	1,205	LF	Removing Utility Lines
206E000	7	Each	Removing Headwalls
206E001	18	Each	Removing Inlets
206E070	1	Each	Removing Sanitary Dumping Bay
210A000	12,084	CUYD	Unclassified Excavation
210D021	18,010	CUYD	Borrow Excavation (Loose Truckbed Measurement)(A4 or Better)
210D101	130	CUYD	Borrow Excavation (Sand Fill, Complete In Place)
210F002	370	Ton	Borrow Excavation (Underwater Backfill) (ALDOT #57)
214A000	2,082	CUYD	Structure Excavation
214B001	223	CUYD	Foundation Backfill, Commercial
305B077	9,256	Ton	Crushed Aggregate, Section 825, For Miscellaneous Use
327D020	2,435	Ton	Plant Mix Bituminous Base, Widening, Mix 1
401A000	42,723	SQYD	Bituminous Treatment A
405A000	8,070	Gal	Tack Coat
408B000	13,689	SQYD	Micro-Milling Existing Pavement (Approximately 0.00" Thru 1.00" Thick)
410H000	1	Each	Material Remixing Device
410I000	1	Each	Smoothness Testing, Certified Inertial Profiler
420A015	871	Ton	Polymer Modified Open Graded Friction Course
420B000	2,373	Gal	Open Graded Friction Course Tack Coat
424A276	976	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 3/8" Maximum Aggregate Size Mix, ESAL Range E
424A279	369	Ton	Superpave Bituminous Concrete Wearing Surface Layer, Widening, 3/8" Maximum Aggregate Size Mix, ESAL Range E
424B280	2,147	Ton	Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL

Item No.	Quantity	Units	Description
			Range E
424B284	10	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL Range E
424B288	100	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 3/4" Maximum Aggregate Size Mix, ESAL Range E
424B291	812	Ton	Superpave Bituminous Concrete Upper Binder Layer, Widening, 3/4" Maximum Aggregate Size Mix, ESAL Range E
424B581	3,416	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range E
424B592	1,882	Ton	Superpave Bituminous Concrete Lower Binder Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range E
430B022	7	Ton	Aggregate Surfacing (ALDOT #810 Or 8910)
502A000	6,566	LB	Steel Reinforcement
524B011	47	CUYD	Culvert Concrete Extension (Cast In Place)
530A001	1,011	LF	18" Roadway Pipe (Class 3 R.C.)
530A002	126	LF	24" Roadway Pipe (Class 3 R.C.)
530A012	64	LF	18" Roadway Pipe (Class 4 R.C.)
530A013	54	LF	24" Roadway Pipe (Class 4 R.C.)
530A102	24	LF	24" Roadway Pipe (Class 3 R.C.) (Extension)
530A801	34	LF	18" Roadway Pipe (14 Gauge C.C.S.) (Stack Pipe)(No Bedding Required)
600A000	1	LS	Mobilization
601A000	1	Each	Furnishing Base, Soil And Structure Laboratories
603A002	1	Each	Furnishing Type 3 Field Office
608A000	533	SQYD	Separation Geotextile
610C000	8	Ton	Loose Riprap, Class 1
610C001	172	Ton	Loose Riprap, Class 2
610D003	900	SQYD	Filter Blanket, Geotextile
614A000	110	CUYD	Slope Paving
618A000	1,321	SQYD	Concrete Sidewalk, 4" Thick
618B005	148	SQYD	Concrete Driveway, 10" Thick (Includes Wire Mesh)
618C001	120	SQFT	Detectable Warning Surface
618D000	80	SQYD	Curb Ramp
619A002	2	Each	18" Roadway Pipe End Treatment, Class 1
619A003	2	Each	24" Roadway Pipe End Treatment, Class 1
620A000	84	CUYD	Minor Structure Concrete
621A003	4	Each	Junction Boxes, Type 4 Or 1P
621C015	5	Each	Inlets, Type S1 Or S3 (1 Wing)
621C017	9	Each	Inlets, Type S1 Or S3 (2 Wing)
621C109	3	Each	Inlets, Type PD
621D015	12	Each	Inlet Units, Type S1 Or S3
623B000	631	LF	Concrete Curb, Type N
623B001	21	LF	Concrete Curb, Type N Special
623C000	5,500	LF	Combination Curb & Gutter, Type C
634A002	173	LF	Industrial Fence, 6 Feet High
634D025	1	Each	Gate, 24 Feet Wide, Complete With Fittings (Without Barbed Wire)
641A562	15	LF	3/4 Inch P.V.C. Water Service Line Laid
641A570	96	LF	3 Inch P.V.C. Water Service Line Laid
641A612	125	LF	6 Inch Ductile Iron Water Main Laid
641A746	835	LF	6 Inch P.V.C. Water Main Laid
641C500	1,200	LB	Ductile Iron Fittings
641D500	3	Each	Fire Hydrant
641I612	3	Each	6 Inch Pressure Reducer Valve
641J516	7	Each	6 Inch Gate Valve With Box
641L500	1	CUYD	Concrete for Water Mains (Thrust Blocks)
641N510	7	Each	6 Inch x 6 Inch Anchor Tee
645A544	88	LF	4 Inch P.V.C. Sanitary Sewer Gravity Pipe Laid

Item No.	Quantity	Units	Description
650A000	5,005	CUYD	Topsoil
652A100	2	Acre	Seeding
652C000	10	Acre	Mowing
654A001	14,660	SQYD	Solid Sodding (Bermuda)
656A010	2	Acre	Mulching
659C001	8,500	SQYD	Erosion Control Product, Type S3
659C005	8,503	SQYD	Erosion Control Product, Type C4
660A000	737	CUYD	Plant Topsoil
665A000	3	Acre	Temporary Seeding
665B001	12	Ton	Temporary Mulching
665D001	4	Each	Temporary Pipe End Treatment
665G000	874	Each	Sand Bags
665J002	5,100	LF	Silt Fence
665N000	50	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665N001	1	Ton	Temporary Coarse Aggregate,ALDOT Number 4
665O001	5,100	LF	Silt Fence Removal
665P005	41	Each	Inlet Protection, Stage 3 Or 4
665Q002	500	LF	Wattle
666A001	2	Acre	Pest Control Treatment
672C100	2	Each	Flocculant Application, Ditch Check
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 370,000.00)
701A227	2	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)
701B207	2,121	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701D005	2	Mile	Solid Traffic Stripe Removed
701D013	1	Mile	Broken Traffic Stripe Removed
701G249	1,905	LF	Solid White, Class 2, Type A Traffic Stripe
701G251	500	LF	Solid White, Class 2, Type A Traffic Stripe (6" Wide) (Rumble Strip)
703A002	430	SQFT	Traffic Control Markings, Class 2, Type A
703B002	542	SQFT	Traffic Control Legends, Class 2, Type A
703H000	455	SQFT	Specialty Traffic Control Markings
705A030	72	Each	Pavement Markers, Class A-H, Type 2-C
705A031	278	Each	Pavement Markers, Class A-H, Type 1-A
705A032	2,800	Each	Pavement Markers, Class A-H, Type 1-B
710A150	68	SQFT	Class 9, Aluminum Flat Sign Panels 0.08" Thick (Type XI Background)
710A155	22	SQFT	Class 9, Aluminum Flat Sign Panels 0.08" Thick (Type XI Background, Fluorescent)
710A170	73	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick (Type IV Background)
710A182	95	SQFT	Class 2A Aluminum Multiple Flat Sign Panels 0.125" Thick (Type IV Background)
710A187	198	SQFT	Class 6 Aluminum Multiple Flat Sign Panels 0.125" Thick (Type IV or XI Background)
710B005	28	LF	Roadway Sign Post (S3 x 5.7 Steel Beam)
710B021	1,008	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2", 14 Ga Square Tubular Steel)
740B000	670	SQFT	Construction Signs
740C000	107	SQFT	Special Construction Signs
740D000	108	Each	Channelizing Drums
740F002	4	Each	Barricades, Type III
741C010	1	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	2	Each	Portable Changeable Message Sign, Type 2
750A261	2	Each	High Mast Luminaire Assembly with Three, LED, 400 Watt Equivalent Luminaires
750A262	2	Each	High Mast Luminaire Assembly with Four, LED, 400 Watt Equivalent Luminaires
750B601	15	Each	Roadway Luminaire Assembly with One, LED, 250 Watt Equivalent Luminaire
750B606	1	Each	Roadway Luminaire Assembly with Two, LED, 250 Watt Equivalent Luminaires
750B801	5	Each	Roadway Luminaire Assembly with One, LED, 250 Watt Equivalent Luminaire (Multichambered Pole)

Item No.	Quantity	Units	Description
750B802	2	Each	Roadway Luminaire Assembly with Two, LED, 250 Watt Equivalent Luminaire (Multichambered Pole)
750C010	23	Each	Pole Foundation,Roadway
750C011	4	Each	Pole Foundation, High Mast
750D200	4	Each	Electrical Junction Box,Type 1
750E127	50	LF	Conduit, 2 Inch, Rigid Metallic
750F021	240	LF	Conductor, #12 AWG
750F024	50	LF	Conductor, #6 AWG
750F026	100	LF	Conductor, #2 AWG
750G010	9,500	LF	Combined Duct And Cable,2 #6 AWG/ 1 #6 AWG GND
750G030	600	LF	Combined Duct and Cable, 2 #2 AWG/ 1 #6 AWG GND
750H005	1	Each	Service Pole
750I015	1	Each	Lighting Control Center
751J006	36	Each	Remove Luminaire Pole Foundation, Concrete
751L025	36	Each	Remove Roadway Luminaire Assembly
756A028	170	LF	6" Electrical Conduit, 1 Line, Type 5 Installation
770A010	1	LS	Rest Area Building
770V003	1	LS	Maintenance Building
792A000	6	Each	Site Furnishings (Park Bench)
792A001	7	Each	Site Furnishings (Picnic Table)
792A002	7	Each	Site Furnishings (Trash Receptacle)
792A003	4	Each	Site Furnishings (Pavilion)