

**Alabama Department of Transportation
Proposal Item Summary**

057. RACR-002-000-015

BALDWIN COUNTY

Contract Time: January 1, 2026 Completion Date

for constructing the Connector Road (Grading, Drainage, Pavement, Bridge, Fence Installation, Traffic Lighting, and Traffic Stripe) on SR-161 from the junction SR-180 to a point north of the junction of CR-4 (Cotton Creek Drive) in Gulf Shores. Length 1.078 mi.

The Bracket Estimate on this project is from \$49,413,513 to \$60,040,075.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$96.00 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 28 Acres)
201B001	2	Acre	Selective Clearing
201C000	1	LS	Clearing
205A001	1	Each	Removal Of Structures, Structure No. 1
205A002	1	Each	Removal Of Structures, Structure No. 2
206D000	368	LF	Removing Pipe
206D011	1,672	LF	Removing Fence
210A000	23,083	CUYD	Unclassified Excavation
210C000	11,800	CUYD	Muck Excavation
210D009	7,850	CUYD	Borrow Excavation (A-3)
210D012	142,399	CUYD	Borrow Excavation (A-2-4(0) Or A-4(0))
210D025	8,836	CUYD	Borrow Excavation (Improved Roadbed)
210E000	22,150	CUYD	Borrow Excavation (Underwater Backfill)
214A000	575	CUYD	Structure Excavation
214B001	161	CUYD	Foundation Backfill, Commercial
215A000	3,570	CUYD	Unclassified Bridge Excavation
215B000	1	LS	Cofferdams Or Sheeting And Shoring, Station 220+66.00
230A000	115	RBST	Roadbed Processing
240A000	2	Each	Settlement Plate Assembly
243A034	23,500	SQYD	Geosynthetic Reinforcement For Soft Soil Stabilization, Type 2
301A012	54,857	SQYD	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness
401A000	54,857	SQYD	Bituminous Treatment A
405A000	2,000	Gal	Tack Coat
408A052	7,997	SQYD	Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick)
410H000	1	Each	Material Remixing Device
424A360	5,500	Ton	Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D
424B651	7,430	Ton	Superpave Bituminous Concrete Upper Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B655	132	Ton	Superpave Bituminous Concrete Upper Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B659	5,200	Ton	Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1" Maximum Aggregate Size Mix, ESAL Range C/D
424B681	6,858	Ton	Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D
428A001	4	Mile	Scoring Bituminous Pavement Surface
430B040	200	Ton	Aggregate Surfacing (Crushed Aggregate Base, Type B)
430B043	500	Ton	Aggregate Surfacing (1" Down, Crusher Run)
450A004	765	SQYD	Plain Cement Concrete Pavement, 9 Inches Thick

Item No.	Quantity	Units	Description
450B000	491	SQYD	Reinforced Cement Concrete Bridge End Slab
502A000	701,745	LB	Steel Reinforcement
502B000	1	LS	Steel Reinforcement For Bridge Superstructure, Station 220+66.00, Approximately 819,020 Pounds
503A000	701	CUYD	Seal Concrete
503B000	1	LS	Cofferdam And Pumping, Bent 7
503B001	1	LS	Cofferdam And Pumping, Bent 8
505A015	2	Each	Concrete Test Piles (14 Inches Square)
505A017	2	Each	Concrete Test Piles (18 Inches Square)
505A018	2	Each	Concrete Test Piles (20 Inches Square)
505A020	1	Each	Concrete Test Piles (30 Inches Square)
505B047	2	Each	Static Loading Tests (18 Inches Square)
505B364	2	Each	Dynamic Loading Tests (14 Inches Square)(Driving)
505B368	2	Each	Dynamic Loading Tests (18 Inches Square)(Driving)
505B370	2	Each	Dynamic Loading Tests (20 Inches Square)(Driving)
505B380	1	Each	Dynamic Loading Tests (30 Inches Square)(Driving)
505B464	6	Each	Dynamic Loading Tests (14 Inches Square)(Restrike)
505B468	8	Each	Dynamic Loading Tests (18 Inches Square)(Restrike)
505B470	6	Each	Dynamic Loading Tests (20 Inches Square)(Restrike)
505B480	3	Each	Dynamic Loading Tests (30 Inches Square)(Restrike)
505I000	1,259	SQFT	Temporary Steel Sheet Piling
505N000	1,576	LF	Concrete Piling Furnished (14 Inches Square)
505N002	14,054	LF	Concrete Piling Furnished (18 Inches Square)
505N003	4,502	LF	Concrete Piling Furnished (20 Inches Square)
505N005	5,408	LF	Concrete Piling Furnished (30 Inches Square)
505O000	1,576	LF	Concrete Piling Driven (14 Inches Square)
505O002	14,054	LF	Concrete Piling Driven (18 Inches Square)
505O003	4,502	LF	Concrete Piling Driven (20 Inches Square)
505O005	5,408	LF	Concrete Piling Driven (30 Inches Square)
508A000	21,058	LB	Structural Steel
508B000	1	Each	Structural Steel Superstructure, 290'-0"-360'-0"-290'-0", Approximately 4,420,100 Pounds (Specialty Item)
510A007	4,338	CUYD	Bridge Substructure Concrete
510C051	1	LS	Bridge Concrete Superstructure, Station 220+66.00, Approximately 3,162 Cubic Yards
510E000	9,733	SQYD	Grooving Concrete Bridge Decks
511A004	20	Each	Elastomeric Bearing Type 4
511A073	100	Each	Elastomeric Bearing Type 4 (Mark VB4)
513B017	6,200	LF	Pretensioned-Prestressed Concrete Girders, Type BT-72 (Specialty Item)
519A000	1	LS	Navigation Lighting System
524A010	203	CUYD	Culvert Concrete
530A102	71	LF	24" Roadway Pipe (Class 3 R.C.) (Extension)
600A000	1	LS	Mobilization
602A000	33	Each	Right Of Way Markers
606A000	1,000	LF	6" Underdrain Pipe
610C001	3,399	Ton	Loose Riprap, Class 2
610D003	3,359	SQYD	Filter Blanket, Geotextile
614A000	973	CUYD	Slope Paving
619A003	1	Each	24" Roadway Pipe End Treatment, Class 1
620A000	1	CUYD	Minor Structure Concrete
623B000	302	LF	Concrete Curb, Type N
623C000	2,217	LF	Combination Curb & Gutter, Type C
630A001	2,300	LF	Steel Beam Guardrail, Class A, Type 2
630C077	2	Each	Guardrail End Anchor, Type 8 (MASH)
630C079	4	Each	Guardrail End Anchor, Type 13 (MASH)
630C080	6	Each	Guardrail End Anchor, Type 20 Series (MASH)

Item No.	Quantity	Units	Description
634A002	380	LF	Industrial Fence, 6 Feet High
635A000	15,429	LF	Woven Wire Fence
650A000	1,658	CUYD	Topsoil
652A100	14	Acre	Seeding
652C000	41	Acre	Mowing
654A001	36,840	SQYD	Solid Sodding (Bermuda)
656A010	14	Acre	Mulching
659C001	4,448	SQYD	Erosion Control Product, Type S3
665A000	14	Acre	Temporary Seeding
665B001	176	Ton	Temporary Mulching
665C010	500	LF	Temporary Pipe
665D001	3	Each	Temporary Pipe End Treatment
665E000	2,500	SQYD	Polyethylene
665F000	1,500	Each	Hay Bales
665G000	500	Each	Sand Bags
665I000	1,600	Ton	Temporary Riprap, Class 2
665J002	16,800	LF	Silt Fence
665K000	250	CUYD	Drainage Sump Excavation
665L000	1,000	LF	Floating Basin Boom
665N000	300	Ton	Temporary Coarse Aggregate,ALDOT Number 1
665N001	500	Ton	Temporary Coarse Aggregate,ALDOT Number 4
665O001	16,800	LF	Silt Fence Removal
665Q002	1,000	LF	Wattle
665T000	1,500	LF	Temporary Earth Berms
666A001	28	Acre	Pest Control Treatment
672C100	100	Each	Flocculant Application, Ditch Check
672C101	20	Each	Flocculant Application, Temporary Slope Drain
674A000	1,000	LF	Construction Safety Fence
680A001	1	LS	Geometric Controls
698A000	1	LS	Construction Fuel (Maximum Bid Limited to \$ 3,707,155.00)
701A227	6	Mile	Solid White, Class 2, Type A Traffic Stripe (5" Wide)
701A230	7	Mile	Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701A239	1	Mile	Broken White, Class 2, Type A Traffic Stripe (5" Wide)
701A244	1	Mile	Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)
701B207	3,344	LF	Dotted, Class 2, Type A Traffic Stripe (5" Wide)
701C000	2	Mile	Broken Temporary Traffic Stripe
701C001	4	Mile	Solid Temporary Traffic Stripe
701G146	4,380	LF	Solid White, Class W, Type A Traffic Stripe (5"Wide)
701G154	4,380	LF	Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)
703A002	10,280	SQFT	Traffic Control Markings, Class 2, Type A Type A
703B002	400	SQFT	Traffic Control Legends, Class 2, Type A
705A030	361	Each	Pavement Markers, Class A-H, Type 2-C
705A031	100	Each	Pavement Markers, Class A-H, Type 1-A
705A037	195	Each	Pavement Markers, Class A-H, Type 2-D
705A038	240	Each	Pavement Markers, Class A-H, Type 2-E
707B013	3	Each	Type A Object Marker Installation
710A170	370	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick (Type IV Background)
710A175	20	SQFT	Class 8 Aluminum Flat Sign Panels 0.08" Thick (Type IV Background)
710A187	246	SQFT	Class 6 Aluminum Multiple Flat Sign Panels 0.125" Thick (Type IV or XI Background)
710B021	980	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2", 14 Ga Square Tubular Steel)
713A000	50	LF	Permanent Barricades
726A000	1,230	LF	Portable Concrete Safety Barriers, Type 6
726D025	4	Each	Portable Impact Attenuator Assembly (Unidirectional,TL-3)
740B000	457	SQFT	Construction Signs
740D000	100	Each	Channelizing Drums

Item No.	Quantity	Units	Description
740E000	50	Each	Cones (36 Inches High)
740F002	8	Each	Barricades, Type III
740M001	50	Each	Ballast For Cone
741C010	1	Each	Portable Sequential Arrow And Chevron Sign Unit
742A001	4	Each	Portable Changeable Message Sign, Type 2
750B601	10	Each	Roadway Luminaire Assembly with One, LED, 250 Watt Equivalent Luminaire
750B602	4	Each	Roadway Luminaire Assembly with One, LED, 400 Watt Equivalent Luminaire
750C010	14	Each	Pole Foundation,Roadway
750D200	4	Each	Electrical Junction Box,Type 1
750E113	50	LF	Conduit, 1 1/4 Inch, Rigid Nonmetallic
750F024	70	LF	Conductor, #6 AWG
750F026	140	LF	Conductor, #2 AWG
750G010	2,400	LF	Combined Duct And Cable,2 #6 AWG/ 1 #6 AWG GND
750H005	1	Each	Service Pole
750I015	1	Each	Lighting Control Center
756A028	210	LF	6" Electrical Conduit, 1 Line, Type 5 Installation