

**Alabama Department of Transportation
Proposal Item Summary**

004. HRRR-4523(250)

MADISON COUNTY

Contract Time: 30 Working Days

for constructing the Guardrail and Guardrail End Anchor Installations on Elkwood Section Road over the Brier Fork Flint River (Site 1) and on Pulaski Pike over Beaverdam Creek (Site 2). Length 0.173 mi.

The Bracket Estimate on this project is from \$319,876 to \$390,960.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$8.00 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)
206C023	18	SQYD	Removing Riprap
206D016	336	LF	Removing Existing Bridge Handrail
210A000	236	CUYD	Unclassified Excavation
210D001	545	CUYD	Borrow Excavation (Loose Truckbed Measurement)
210F001	194	Ton	Borrow Excavation (Underwater Embankment)
430B043	175	Ton	Aggregate Surfacing (1" Down, Crusher Run)
600A000	1	LS	Mobilization
608A000	450	SQYD	Separation Geotextile
610C001	1,693	Ton	Loose Riprap, Class 2
610D003	1,937	SQYD	Filter Blanket, Geotextile
630A001	255	LF	Steel Beam Guardrail, Class A, Type 2
630A004	338	LF	Steel Beam Guardrail, Class B, Type 2
630A034	317	LF	Steel Beam Guardrail, Class A, Type 2 (8'-0" Post)
630C022	12	Each	Guardrail End Anchor, Type Special
630C080	8	Each	Guardrail End Anchor, Type 20 Series (MASH)
630G001	13	LF	Steel Beam Guardrail for Culvert, Class A, Type 2, Case 1
650A000	8	CUYD	Topsoil
654A001	35	SQYD	Solid Sodding (Bermuda)
665I000	144	Ton	Temporary Riprap, Class 2
665J002	725	LF	Silt Fence
665O001	725	LF	Silt Fence Removal
680A001	1	LS	Geometric Controls
710A170	36	SQFT	Class 4, Aluminum Flat Sign Panels 0.08" Thick (Type IV Background)
710B021	60	LF	Roadway Sign Post (#3 U Channel, Galvanized Steel or 2", 14 Ga Square Tubular Steel)
740B000	232	SQFT	Construction Signs
740E000	35	Each	Cones (36 Inches High)
740M001	35	Each	Ballast For Cone