

**Alabama Department of Transportation
Proposal Item Summary**

026. RP-NH-0053(590)

MADISON COUNTY

Contract Time: 65 Working Days

DBE Goal Percent: 7.00

for constructing the Operational Improvements (Micro-Milling, Resurfacing, and Traffic Stripe) on SR-53 (US-231) from the Tennessee River Bridge to the junction of Veterans Drive in Huntsville. Length 2.233 mi.

The Bracket Estimate on this project is from \$1,705,628 to \$2,084,656.

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 |
|----------|----------|-------|--|
| 206D000 | 56 | LF | Removing Pipe |
| 206E008 | 4 | Each | Removing Guardrail End Anchor (All Type) |
| 210A000 | 1,337 | CUYD | Unclassified Excavation |
| 305B078 | 166 | Ton | Crushed Aggregate, Section 825, Type B, For Miscellaneous Use |
| 405A000 | 10,058 | Gal | Tack Coat |
| 407B000 | 14 | Mile | Joint Sealant For Hot Mix Asphalt Pavement |
| 408B001 | 121,507 | SQYD | Micro-Milling Existing Pavement (Approximately 1.10" Thru 2.00" Thick) |
| 410H000 | 1 | Each | Material Remixing Device |
| 424A360 | 9,803 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424A369 | 223 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, Widening, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424C364 | 1,000 | Ton | Superpave Bituminous Concrete Base Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D |
| 430B043 | 847 | Ton | Aggregate Surfacing (1" Down, Crusher Run) |
| 600A000 | 1 | LS | Mobilization |
| 614A000 | 165 | CUYD | Slope Paving |
| 623B000 | 2,669 | LF | Concrete Curb, Type N |
| 629D003 | 2 | Each | Bridge Guardrail Retrofit, Type SC |
| 630C003 | 2 | Each | Guardrail End Anchor, Type 13 |
| 630C080 | 2 | Each | Guardrail End Anchor, Type 20 Series (MASH) |
| 631C010 | 4,178 | LF | Guardrail Reset |
| 650A000 | 314 | CUYD | Topsoil |
| 652A100 | 1 | Acre | Seeding |
| 654A001 | 2,596 | SQYD | Solid Sodding (Bermuda) |
| 656A010 | 1 | Acre | Mulching |
| 665Q002 | 200 | LF | Wattle |
| 680A001 | 1 | LS | Geometric Controls 2% |
| 698A000 | 1 | LS | Construction Fuel (Maximum Bid Limited to \$ 104,000.00) |
| 701A227 | 6 | Mile | Solid White, Class 2, Type A Traffic Stripe (5" Wide) |
| 701A230 | 5 | Mile | Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide) |
| 701A239 | 7 | Mile | Broken White, Class 2, Type A Traffic Stripe (5" Wide) |
| 701A244 | 2 | Mile | Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide) |
| 701B063 | 1,250 | LF | Dotted, Class 2, Type A Traffic Stripe(Lane Drop 10" Wide) |
| 701B207 | 5,333 | LF | Dotted, Class 2, Type A Traffic Stripe (5" Wide) |
| 701C000 | 9 | Mile | Broken Temporary Traffic Stripe |
| 701C001 | 10 | Mile | Solid Temporary Traffic Stripe |
| 703A002 | 9,223 | SQFT | Traffic Control Markings, Class 2, Type A |
| 703B002 | 516 | SQFT | Traffic Control Legends, Class 2, Type A |
| 703D001 | 1,185 | SQFT | Temporary Traffic Control Markings |

| Item No. | Quantity | Units | Description |
|-----------------|-----------------|--------------|---|
| 705A030 | 978 | Each | Pavement Markers, Class A-H, Type 2-C |
| 705A032 | 32 | Each | Pavement Markers, Class A-H, Type 1-B |
| 705A037 | 93 | Each | Pavement Markers, Class A-H, Type 2-D |
| 705A038 | 176 | Each | Pavement Markers, Class A-H, Type 2-E |
| 707F001 | 35 | Each | Flexible Delineator Post with Base, Yellow |
| 707F002 | 7 | Each | Flexible Delineator Post with Base, White |
| 730H001 | 7,900 | LF | Loop Wire |
| 740B000 | 1,662 | SQFT | Construction Signs |
| 740D000 | 200 | Each | Channelizing Drums |
| 740E000 | 200 | Each | Cones (36 Inches High) |
| 740M001 | 200 | Each | Ballast For Cone |
| 740N000 | 48 | Each | Tubular Marker |
| 741C010 | 2 | Each | Portable Sequential Arrow And Chevron Sign Unit |