

**Alabama Department of Transportation
Proposal Item Summary**

052. STPAA-HSIP-0002(576)

MADISON COUNTY

Contract Time: 30 Working Days

DBE Goal Percent: 3.00

for constructing the Safety Widening, Planing, Resurfacing, and Traffic Stripe on SR-2 (US-72) from the intersection of North Memorial Parkway to just west of the I-565 Interchange in Huntsville. Length 1.249 mi.

The Bracket Estimate on this project is from \$593,136 to \$724,944.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$7.00 per set.

The Principal Items of work are approximately as follows:

| Item No. | Quantity | Units | Description |
|----------|----------|-------|--|
| 206D001 | 988 | LF | Removing Guardrail |
| 206E008 | 16 | Each | Removing Guardrail End Anchor (All Type) |
| 210A000 | 45 | CUYD | Unclassified Excavation |
| 405A000 | 3,954 | Gal | Tack Coat |
| 407B000 | 4 | Mile | Joint Sealant For Hot Mix Asphalt Pavement |
| 408A052 | 43,808 | SQYD | Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick) |
| 410H000 | 1 | Each | Material Remixing Device |
| 424A360 | 3,150 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424A369 | 203 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, Widening, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424C364 | 150 | Ton | Superpave Bituminous Concrete Base Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424C370 | 655 | Ton | Superpave Bituminous Concrete Base Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D |
| 428A001 | 2 | Mile | Scoring Bituminous Pavement Surface |
| 430B043 | 146 | Ton | Aggregate Surfacing (1" Down, Crusher Run) |
| 600A000 | 1 | LS | Mobilization |
| 629D003 | 10 | Each | Bridge Guardrail Retrofit, Type SC |
| 630A001 | 1,125 | LF | Steel Beam Guardrail, Class A, Type 2 |
| 630C003 | 10 | Each | Guardrail End Anchor, Type 13 |
| 630C050 | 6 | Each | Guardrail End Anchor, Type 20 Series |
| 650A000 | 45 | CUYD | Topsoil |
| 652A100 | 1 | Acre | Seeding |
| 656A010 | 1 | Acre | Mulching |
| 665G000 | 200 | Each | Sand Bags |
| 665J002 | 200 | LF | Silt Fence |
| 665O001 | 200 | LF | Silt Fence Removal |
| 665Q002 | 200 | LF | Wattle |
| 698A000 | 1 | LS | Construction Fuel (Maximum Bid Limited to \$ 26,000.00) |
| 701A227 | 3 | Mile | Solid White, Class 2, Type A Traffic Stripe (5" Wide) |
| 701A230 | 3 | Mile | Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide) |
| 701A239 | 3 | Mile | Broken White, Class 2, Type A Traffic Stripe (5" Wide) |
| 701B207 | 1,784 | LF | Dotted, Class 2, Type A Traffic Stripe (5" Wide) |
| 701C000 | 3 | Mile | Broken Temporary Traffic Stripe |
| 701C001 | 5 | Mile | Solid Temporary Traffic Stripe |
| 701G142 | 507 | LF | Broken White, Class W, Type A Traffic Stripe (5" Wide) |

| Item No. | Quantity | Units | Description |
|----------|----------|-------|--|
| 701G146 | 507 | LF | Solid White, Class W, Type A Traffic Stripe (5"Wide) |
| 701G154 | 507 | LF | Solid Yellow, Class W, Type A Traffic Stripe (5" Wide) |
| 701H002 | 1,014 | LF | Solid Traffic Stripe Removed (Tape) |
| 701H007 | 507 | LF | Broken Traffic Stripe Removed (Tape) |
| 703A002 | 1,766 | SQFT | Traffic Control Markings, Class 2, Type A |
| 703B002 | 180 | SQFT | Traffic Control Legends, Class 2, Type A |
| 703D001 | 936 | SQFT | Temporary Traffic Control Markings |
| 705A030 | 258 | Each | Pavement Markers, Class A-H, Type 2-C |
| 705A032 | 49 | Each | Pavement Markers, Class A-H, Type 1-B |
| 705A038 | 125 | Each | Pavement Markers, Class A-H, Type 2-E |
| 710A125 | 4 | SQFT | Class 7, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge(Type IV, VII, VIII Or IX Background) |
| 710B021 | 10 | LF | Roadway Sign Post (#3 U Channel, Galvanized Steel or 2 ", 14 Ga Square Tubular Steel) |
| 730H001 | 4,550 | LF | Loop Wire |
| 730I001 | 1,000 | LF | Loop Detector Lead-In-Cable |
| 730K000 | 2 | Each | Traffic Signal Junction Box |
| 730L005 | 40 | LF | 2", Non-Metallic, Conduit |
| 740B000 | 896 | SQFT | Construction Signs |
| 740D000 | 200 | Each | Channelizing Drums |
| 740E000 | 200 | Each | Cones (36 Inches High) |
| 740I002 | 2 | Each | Warning Lights, Type B |
| 740M001 | 200 | Each | Ballast For Cone |
| 741C010 | 2 | Each | Portable Sequential Arrow And Chevron Sign Unit |