

**Alabama Department of Transportation
Proposal Item Summary**

030. STPAA-HSIP-0004(549) & STPAA-HSIP-0025(561)

JEFFERSON COUNTY

Contract Time: 70 Working Days

DBE Goal Percent: 2.00

for constructing the Safety Widening, Micro-Milling, Resurfacing, and Traffic Stripe on SR-4 (US-78) from a point west of the Little Cahaba River Bridge (MP 114.668) to the St. Clair County Line (Site 1) and on SR-25 from the Shelby County Line to the St. Clair County Line (Site 2). Length 5.041 mi.

The Bracket Estimate on this project is from \$2,074,147 to \$2,535,069.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$9.00 per set.

The Principal Items of work are approximately as follows:

| Item No. | Quantity | Units | Description |
|----------|----------|-------|--|
| 206C000 | 176 | SQYD | Removing Concrete Sidewalk |
| 206D003 | 195 | LF | Removing Curb And Gutter |
| 206E008 | 6 | Each | Removing Guardrail End Anchor (All Type) |
| 210D001 | 65 | CUYD | Borrow Excavation (Loose Truckbed Measurement) |
| 305B077 | 522 | Ton | Crushed Aggregate, Section 825, For Miscellaneous Use |
| 327D021 | 573 | Ton | Plant Mix Bituminous Base, Widening, Mix 2 |
| 405A000 | 9,930 | Gal | Tack Coat |
| 408B000 | 74,338 | SQYD | Micro-Milling Existing Pavement (Approximately 0.00" Thru 1.00" Thick) |
| 408B001 | 17,863 | SQYD | Micro-Milling Existing Pavement (Approximately 1.10" Thru 2.00" Thick) |
| 410H000 | 1 | Each | Material Remixing Device |
| 423A008 | 1,903 | Ton | Stone Matrix Asphalt Wearing Layer, 3/8" Maximum Aggregate Size mix |
| 424A359 | 766 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, Widening, 3/8" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424A360 | 4,580 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424A369 | 270 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, Widening, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424B654 | 1,000 | Ton | Superpave Bituminous Concrete Upper Binder Layer, Patching, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424B658 | 1,000 | Ton | Superpave Bituminous Concrete Upper Binder Layer, Leveling, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D |
| 428A001 | 5 | Mile | Scoring Bituminous Pavement Surface |
| 433A000 | 30,193 | SQYD | Scrub Seal |
| 600A000 | 1 | LS | Mobilization |
| 618A000 | 329 | SQYD | Concrete Sidewalk, 4" Thick |
| 618C001 | 300 | SQFT | Detectable Warning Surface |
| 618D000 | 185 | SQYD | Curb Ramp |
| 630A001 | 38 | LF | Steel Beam Guardrail, Class A, Type 2 |
| 630A034 | 38 | LF | Steel Beam Guardrail, Class A, Type 2 (8'-0" Post) |
| 630C077 | 1 | Each | Guardrail End Anchor, Type 8 (MASH) |
| 630C079 | 4 | Each | Guardrail End Anchor, Type 13 (MASH) |
| 630C080 | 3 | Each | Guardrail End Anchor, Type 20 Series (MASH) |
| 650A000 | 26 | CUYD | Topsoil |
| 652A100 | 2 | Acre | Seeding |
| 654A001 | 98 | SQYD | Solid Sodding (Bermuda) |
| 656A010 | 2 | Acre | Mulching |
| 665B001 | 4 | Ton | Temporary Mulching |
| 665G000 | 350 | Each | Sand Bags |
| 665J002 | 1,000 | LF | Silt Fence |

| Item No. | Quantity | Units | Description |
|----------|----------|-------|---|
| 665O001 | 1,000 | LF | Silt Fence Removal |
| 665Q002 | 500 | LF | Wattle |
| 698A000 | 1 | LS | Construction Fuel (Maximum Bid Limited to \$ 124,000.00) |
| 701A227 | 11 | Mile | Solid White, Class 2, Type A Traffic Stripe (5" Wide) |
| 701A230 | 10 | Mile | Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide) |
| 701A244 | 2 | Mile | Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide) |
| 701B207 | 395 | LF | Dotted, Class 2, Type A Traffic Stripe (5" Wide) |
| 701C000 | 1 | Mile | Broken Temporary Traffic Stripe |
| 701C001 | 31 | Mile | Solid Temporary Traffic Stripe |
| 701G146 | 191 | LF | Solid White, Class W, Type A Traffic Stripe (5"Wide) |
| 701G154 | 191 | LF | Solid Yellow, Class W, Type A Traffic Stripe (5" Wide) |
| 701H000 | 381 | LF | Solid Traffic Stripe Removed (Paint) |
| 703A002 | 7,483 | SQFT | Traffic Control Markings, Class 2, Type A |
| 703B002 | 1,796 | SQFT | Traffic Control Legends, Class 2, Type A |
| 703D001 | 3,562 | SQFT | Temporary Traffic Control Markings |
| 703H000 | 6 | SQFT | Specialty Traffic Control Markings |
| 705A030 | 105 | Each | Pavement Markers, Class A-H, Type 2-C |
| 705A031 | 168 | Each | Pavement Markers, Class A-H, Type 1-A |
| 705A032 | 59 | Each | Pavement Markers, Class A-H, Type 1-B |
| 705A037 | 450 | Each | Pavement Markers, Class A-H, Type 2-D |
| 705A038 | 23 | Each | Pavement Markers, Class A-H, Type 2-E |
| 710A160 | 78 | SQFT | Class 10 Aluminum Flat Sign Panels 0.08" Thick (Type XI Background) |
| 710A195 | 72 | SQFT | Class 7 Aluminum Flat Sign Panel 0.08" Thick (Type IV Background) |
| 710B021 | 247 | LF | Roadway Sign Post (#3 U Channel, Galvanized Steel or 2 ", 14 Ga Square Tubular Steel) |
| 710C000 | 1 | LS | Removal Of Existing Roadway Signs |
| 711A000 | 1 | LS | Roadway Sign Relocation |
| 730H001 | 4,060 | LF | Loop Wire |
| 740B000 | 2,255 | SQFT | Construction Signs |
| 740E000 | 230 | Each | Cones (36 Inches High) |
| 740M001 | 230 | Each | Ballast For Cone |
| 740O000 | 1 | Each | Pilot Car |