

**Alabama Department of Transportation
Proposal Item Summary**

012. HSIP-0171(516)

TUSCALOOSA COUNTY

Contract Time: 65 Working Days

DBE Goal Percent: 3.00

for constructing the Roadway Improvements (Turn Lane Addition, Grading, Drainage, Pavement, Micro-Milling, Resurfacing, and Traffic Stripe) on SR-171 at Prewitt Loop Road northwest of Northport. Length 0.315 mi.

The Bracket Estimate on this project is from \$1,091,702 to \$1,334,302.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$28.00 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) |
| 206C010 | 61 | SQYD | Removing Concrete Driveway |
| 206D000 | 7 | LF | Removing Pipe |
| 210A000 | 7,402 | CUYD | Unclassified Excavation |
| 210D021 | 1,097 | CUYD | Borrow Excavation (Loose Truckbed Measurement)(A4 or Better) |
| 212A000 | 17 | STA | Machine Grading Shoulders |
| 214A000 | 43 | CUYD | Structure Excavation |
| 214B001 | 10 | CUYD | Foundation Backfill, Commercial |
| 230A000 | 17 | RBST | Roadbed Processing |
| 305B079 | 41 | Ton | Crushed Aggregate,Section 825,Type A,For Miscellaneous Use |
| 401A000 | 1,651 | SQYD | Bituminous Treatment A |
| 405A000 | 2,359 | Gal | Tack Coat |
| 408B000 | 10,051 | SQYD | Micro-Milling Existing Pavement (Approximately 0.00" Thru 1.00" Thick) |
| 424A360 | 551 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424A369 | 5 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, Widening, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424B650 | 188 | Ton | Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424B655 | 550 | Ton | Superpave Bituminous Concrete Upper Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424B661 | 6 | Ton | Superpave Bituminous Concrete Upper Binder Layer, Widening, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424B681 | 235 | Ton | Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424C360 | 320 | Ton | Superpave Bituminous Concrete Base Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424C370 | 9 | Ton | Superpave Bituminous Concrete Base Layer, Widening, 1" Maximum Aggregate Size Mix, ESAL Range C/D |
| 428A001 | 1 | Mile | Scoring Bituminous Pavement Surface |
| 431B001 | 2,433 | SQYD | High Friction Surface Treatment |
| 530A001 | 32 | LF | 18" Roadway Pipe (Class 3 R.C.) |
| 530A002 | 19 | LF | 24" Roadway Pipe (Class 3 R.C.) |
| 535A080 | 42 | LF | 18" Side Drain Pipe (Class 3 R.C.) |
| 538A003 | 60 | LF | 18" Roadway Pipe Rehabilitation |
| 538A004 | 50 | LF | 24" Roadway Pipe Rehabilitation |
| 600A000 | 1 | LS | Mobilization |
| 602A000 | 6 | Each | Right Of Way Markers |
| 609A000 | 13 | SQYD | Aggregate Slope Protection |
| 609B000 | 13 | SQYD | Geotextile Filter For Aggregate Slope Protection |
| 610C000 | 325 | Ton | Loose Riprap, Class 1 |

| Item No. | Quantity | Units | Description |
|----------|----------|-------|---|
| 610C001 | 15 | Ton | Loose Riprap, Class 2 |
| 610D003 | 125 | SQYD | Filter Blanket, Geotextile |
| 618B003 | 61 | SQYD | Concrete Driveway, 6" Thick (Includes Wire Mesh) |
| 619A002 | 1 | Each | 18" Roadway Pipe End Treatment, Class 1 |
| 619A003 | 1 | Each | 24" Roadway Pipe End Treatment, Class 1 |
| 619A101 | 2 | Each | 18" Side Drain Pipe End Treatment, Class 1 |
| 621A011 | 2 | Each | Junction Boxes, Type 1 Or 1P |
| 630A034 | 638 | LF | Steel Beam Guardrail, Class A, Type 2 (8'-0" Post) |
| 630C080 | 2 | Each | Guardrail End Anchor, Type 20 Series (MASH) |
| 650A000 | 41 | CUYD | Topsoil |
| 654A001 | 7,914 | SQYD | Solid Sodding (Bermuda) |
| 665A000 | 2 | Acre | Temporary Seeding |
| 665B001 | 12 | Ton | Temporary Mulching |
| 665E000 | 500 | SQYD | Polyethylene |
| 665F000 | 150 | Each | Hay Bales |
| 665H005 | 100 | LF | Flow Baffle |
| 665J002 | 365 | LF | Silt Fence |
| 665N000 | 160 | Ton | Temporary Coarse Aggregate,ALDOT Number 1 |
| 665O001 | 365 | LF | Silt Fence Removal |
| 665Q002 | 420 | LF | Wattle |
| 666A001 | 2 | Acre | Pest Control Treatment |
| 672C100 | 50 | Each | Flocculant Application, Ditch Check |
| 680A001 | 1 | LS | Geometric Controls |
| 698A000 | 1 | LS | Construction Fuel (Maximum Bid Limited to \$ 55,000.00) |
| 701A227 | 2 | Mile | Solid White, Class 2, Type A Traffic Stripe (5" Wide) |
| 701A230 | 2 | Mile | Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide) |
| 701B207 | 272 | LF | Dotted, Class 2, Type A Traffic Stripe (5" Wide) |
| 701C001 | 4 | Mile | Solid Temporary Traffic Stripe |
| 703A002 | 1,030 | SQFT | Traffic Control Markings, Class 2, Type A |
| 703B002 | 45 | SQFT | Traffic Control Legends, Class 2, Type A |
| 703D002 | 162 | SQFT | Temporary Traffic Control Markings (Paint) |
| 705A011 | 1,112 | Each | Pavement Markers, Class C, Type 1-A |
| 705A023 | 556 | Each | Pavement Markers, Class C, Type 2-D |
| 705A030 | 76 | Each | Pavement Markers, Class A-H, Type 2-C |
| 705A032 | 438 | Each | Pavement Markers, Class A-H, Type 1-B |
| 705A037 | 10 | Each | Pavement Markers, Class A-H, Type 2-D |
| 705A038 | 219 | Each | Pavement Markers, Class A-H, Type 2-E |
| 740B000 | 568 | SQFT | Construction Signs |
| 740D000 | 100 | Each | Channelizing Drums |
| 740F002 | 4 | Each | Barricades, Type III |
| 740O000 | 1 | Each | Pilot Car |
| 742A001 | 2 | Each | Portable Changeable Message Sign, Type 2 |