

**Alabama Department of Transportation**  
**Proposal Item Summary**

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**068. 99-306-513-110-802**

**MONTGOMERY COUNTY**

Contract Time: 30 Working Days

for constructing the Additional Turn Lanes (Grading, Drainage, Pavement, Traffic Signs, and Traffic Signals) and Resurfacing on SR-110 from the junction of Eastchase Parkway to the junction of Vaughn Road. Length 2.545 mi.

The Bracket Estimate on this project is from \$1,513,694 to \$1,850,071.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$14.00 per set.

*The Principal Items of work are approximately as follows:*

| Item No. | Quantity | Units | Description  |
|----------|----------|-------|--|
| 206C003  | 182      | SQYD  | Removing Concrete Flumes   |
| 206D000  | 4        | LF    | Removing Pipe  |
| 206D003  | 505      | LF    | Removing Curb And Gutter   |
| 206E000  | 1        | Each  | Removing Headwalls   |
| 210A000  | 452      | CUYD  | Unclassified Excavation  |
| 212A000  | 81       | STA   | Machine Grading Shoulders  |
| 214A000  | 10       | CUYD  | Structure Excavation   |
| 214B001  | 4        | CUYD  | Foundation Backfill, Commercial  |
| 230A000  | 6        | RBST  | Roadbed Processing   |
| 305B077  | 208      | Ton   | Crushed Aggregate, Section 825, For Miscellaneous Use  |
| 401A000  | 921      | SQYD  | Bituminous Treatment A   |
| 405A000  | 11,704   | Gal   | Tack Coat  |
| 407B000  | 14       | Mile  | Joint Sealant For Hot Mix Asphalt Pavement   |
| 408B000  | 90,900   | SQYD  | Micro-Milling Existing Pavement(Approximately 0.00" Thru 1.00" Thick)  |
| 408B001  | 43,602   | SQYD  | Micro-Milling Existing Pavement(Approximately 1.10" Thru 2.00" Thick)  |
| 410H000  | 1        | Each  | Material Remixing Device   |
| 424A280  | 3,658    | Ton   | Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range E             |
| 424A356  | 3,485    | Ton   | Superpave Bituminous Concrete Wearing Surface Layer, 3/8" Maximum Aggregate Size Mix, ESAL Range C/D           |
| 424A359  | 450      | Ton   | Superpave Bituminous Concrete Wearing Surface Layer, Widening, 3/8" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424B280  | 80       | Ton   | Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range E                |
| 424B283  | 25       | Ton   | Superpave Bituminous Concrete Upper Binder Layer, Patching, 1/2" Maximum Aggregate Size Mix, ESAL Range E      |
| 424B287  | 100      | Ton   | Superpave Bituminous Concrete Upper Binder Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range E      |
| 424B581  | 126      | Ton   | Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range E                  |
| 428A001  | 10       | Mile  | Scoring Bituminous Pavement Surface  |
| 530A101  | 18       | LF    | 18" Roadway Pipe (Class 3 R.C.) (Extension)  |
| 600A000  | 1        | LS    | Mobilization   |
| 610D003  | 335      | SQYD  | Filter Blanket, Geotextile   |
| 614A000  | 41       | CUYD  | Slope Paving   |
| 619A002  | 1        | Each  | 18" Roadway Pipe End Treatment, Class 1  |
| 621A011  | 1        | Each  | Junction Boxes, Type 1 Or 1P   |
| 623C000  | 494      | LF    | Combination Curb & Gutter, Type C  |
| 650A000  | 1,200    | CUYD  | Topsoil  |
| 652A100  | 3        | Acre  | Seeding  |
| 652C000  | 3        | Acre  | Mowing   |

| Item No. | Quantity | Units | Description  |
|----------|----------|-------|--|
| 654A000  | 500      | SQYD  | Solid Sodding  |
| 656A010  | 3        | Acre  | Mulching   |
| 659C002  | 500      | SQYD  | Erosion Control Product, Type S2   |
| 665F000  | 100      | Each  | Hay Bales  |
| 665G000  | 100      | Each  | Sand Bags  |
| 665J002  | 500      | LF    | Silt Fence   |
| 665O001  | 500      | LF    | Silt Fence Removal   |
| 665Q002  | 500      | LF    | Wattle   |
| 666A001  | 3        | Acre  | Pest Control Treatment   |
| 698A000  | 1        | LS    | Construction Fuel (Maximum Bid Limited to \$ 85,000.00)  |
| 701A227  | 7        | 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  | 5        | Mile  | Broken White, Class 2, Type A Traffic Stripe (5" Wide)   |
| 701A244  | 1        | Mile  | Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide)  |
| 701B063  | 3,730    | LF    | Dotted, Class 2, Type A Traffic Stripe(Lane Drop 10" Wide)   |
| 701B207  | 6,630    | LF    | Dotted, Class 2, Type A Traffic Stripe (5" Wide)   |
| 701C000  | 12       | Mile  | Broken Temporary Traffic Stripe  |
| 701C001  | 24       | Mile  | Solid Temporary Traffic Stripe   |
| 701G142  | 840      | LF    | Broken White, Class W, Type A Traffic Stripe (5" Wide)   |
| 701G146  | 560      | LF    | Solid White, Class W, Type A Traffic Stripe (5"Wide)   |
| 701G150  | 560      | LF    | Broken Yellow, Class W, Type A Traffic Stripe (5" Wide)  |
| 701G154  | 560      | LF    | Solid Yellow, Class W, Type A Traffic Stripe (5" Wide)   |
| 703A002  | 19,793   | SQFT  | Traffic Control Markings, Class 2, Type A  |
| 703B002  | 1,844    | SQFT  | Traffic Control Legends, Class 2, Type A   |
| 703D001  | 1,756    | SQFT  | Temporary Traffic Control Markings   |
| 705A030  | 1,060    | Each  | Pavement Markers, Class A-H, Type 2-C  |
| 705A037  | 40       | Each  | Pavement Markers, Class A-H, Type 2-D  |
| 710A115  | 8        | SQFT  | Class 4, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge (Type III Or Type IV Background) |
| 710A126  | 16       | SQFT  | Class 8, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge (Type IX Background)             |
| 710B021  | 70       | 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  |
| 730A012  | 1        | LS    | Removal Of Existing Traffic Control Unit (Partial) ( SR-110 at Eastchase Parkway )                                 |
| 730C000  | 1        | LS    | Furnishing And Installing Traffic Control Unit ( SR-110 at Eastchase Parkway )                                     |
| 730L005  | 50       | LF    | 2", Non-Metallic, Conduit  |
| 730P022  | 4        | Each  | Vehicular Signal Head, 12 Inch, 3 Section, Type LED  |
| 730P023  | 1        | Each  | Vehicular Signal Head, 12 Inch, 4 Section, Type LED  |
| 740B000  | 882      | SQFT  | Construction Signs   |
| 740C000  | 36       | SQFT  | Special Construction Signs   |
| 740D000  | 150      | Each  | Channelizing Drums   |
| 740E000  | 50       | Each  | Cones (36 Inches High)   |
| 740M001  | 50       | Each  | Ballast For Cone   |
| 741C010  | 3        | Each  | Portable Sequential Arrow And Chevron Sign Unit  |
| 742A001  | 2        | Each  | Portable Changeable Message Sign, Type 2   |
| 745A000  | 250      | HOUR  | Uniformed Police Officer   |