Proposal & Plan Sales Will Begin on September 30, 2019



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

Notice to Contractors

Letting Date For October - October 22, 2019

MISSISSIPPI DEPARTMENT OF TRANSPORTATION NOTICE TO CONTRACTORS

LETTING DATE FOR OCTOBER - Tuesday, October 22, 2019

Bids will be opened publicly in the sixth floor conference room of the MDOT Administration Building, 401 North West Street, Jackson, MS at 10:00 A.M. local time.

A Bidders List is available online at mdot.ms.gov

PROPOSAL AND PLAN SALES WILL BEGIN ON SEPTEMBER 30, 2019

Proposals must be purchased online at: https://shopmdot.ms.gov For Information Please Contact: Contract Administration Division Jackson, MS Telephone: (601) 359-7700 Plans must be purchased online at: https://shopmdot.ms.gov For Information Please Contact: MDOT Plans Print Shop Jackson, MS Telephone: (601) 359-7460 e-mail: plans@mdot.state.ms.us

Electronic bids will be received by the Mississippi Transportation Commission at 10:00 o'clock A.M., Tuesday, October 22, 2019; from the Bid Express Service and shortly thereafter, bids will be publicly read in the Sixth Floor Conference Room of the Mississippi Department of Transportation Administration Building, Jackson, Mississippi.

* No plans except Standard Drawings

LIST OF CONTRACTS FOR OCTOBER

| CALL | CONTRACT | COUNTY |
|------|---|----------------------------|
| 01 | ER-0063-04(010)/106793302 | GREENE |
| 02 | HSIP-0008-00(005)/107464301 | FORREST |
| 03 | NH-0011-03(085)/107681301 | OKTIBBEHA |
| 04 | BR-0014-03(076)/107879301 | GREENE |
| 05 | NH-0015-01(138)/107935301 & NH-0015- 01(138)/107935302 | FRANKLIN, LINCOLN |
| 06 | STP-0022-02(068)/107947301 | NEWTON |
| 07 | BR-0023-02(058)/103334301 | ATTALA |
| 08 | BR-0037-04(064)/107868301 | SCOTT |
| 09 | STP-0037-04(065)/107962301 | SCOTT |
| 10 | HSIP-0055-02(250)/106997301 & HSIP-0055- 02(250)/106997302 & HSIP-0055- 02(250)/106997303 | CARROLL, COPIAH, HOLMES |
| 11 | STP-0067-01(010)/107686301 | HANCOCK |
| 12 | NH-0099-01(011)/107723301 | WASHINGTON |
| 13 | NH-0230-00(014)/107939301 | GREENE |
| 14 | STP-1164-00(016)/107685301 | LAMAR |
| 15 | BR-2901-00(033)/105807301 | GRENADA |
| 16 | BR-9385-00(017)/107705301 | JACKSON |

Bridge repairs on SR 42 over the Chickasawhay River Bridge No. 107.9, known as Federal Aid Project No. ER-0063-04(010) / 106793302 in Greene County.

PROJECT COMPLETION: APRIL 30, 2020

Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change

Bridge Items

| 14 | Each | 202-B036 | Removal of Bridge Piling |
|---------|-------------|--------------|--|
| 400 | Linear Feet | 803-K008 | Drilled Shaft, 60" Diameter |
| 115 | Linear Feet | 803-M007 | Trial Shaft, 60" Diameter |
| 40 | Linear Feet | 803-N001 | Exploration |
| 280 | Linear Feet | 803-O009 | Permanent Casing, 60" Diameter |
| 5,094 | Pounds | 805-A001 | Reinforcement |
| 104,169 | Pounds | 810-A007 | Structural Steel, A 709, Grade 50W (State Furnished) |
| 100 | Ton | 815-A007 | Loose Riprap, Size 300 |
| 42 | Cubic Yard | 907-804-A002 | Bridge Concrete, Class AA |
| | | | Roadway Items |
| 1 | Lump Sum | 620-A001 | Mobilization |

Safety Improvements on US 49 from the Stone County Line to South Gate Road, known as Federal Aid Project No. HSIP-0008-00(005) / 107464301 in Forrest County.

PROJECT COMPLETION: Contractor Determined

| 1,191 | Cubic Yard | 206-A001 | Structure Excavation |
|--------|------------------------|-----------|---|
| 3,499 | Square Yard | 209-A005 | Geotextile Stabilization, Type V, Non-Woven |
| 655 | Cubic Yard | 601-A001 | Class "B" Structural Concrete |
| 293 | Square Yard | 605-BB001 | Prefabricated Sheet Drain |
| 1,976 | Cubic Yard | 605-X003 | Filter Material for Filter Beds, Type B |
| 4,940 | Linear Feet | 803-D002 | HP 12 x 53 Steel Piling |
| 3,085 | Linear Feet | 803-D005 | HP 14 x 117 Steel Piling |
| 760 | Linear Feet | 803-D006 | HP 14 x 73 Steel Piling |
| 1,100 | Linear Feet | 803-D007 | HP 14 x 89 Steel Piling |
| 475 | Linear Feet | 803-D009 | HP 16 x 141 Steel Piling |
| 63,275 | Pounds | 805-A001 | Reinforcement |
| 2,174 | Pounds | 810-A006 | Structural Steel, A 709, Grade 50 |
| 31 | Thousand Board Feet | 820-A001 | Treated Timber |
| | | | Roadway Items |
| 1 | Lump Sum | 201-A001 | Clearing and Grubbing |
| 4 | Acre | 201-D002 | Random Clearing |
| 1,964 | Square Yard | 202-B004 | Removal of Asphalt Driveways, All Depths |
| 82,909 | Square Yard | 202-B007 | Removal of Asphalt Pavement, All Depths |
| 213 | Linear Feet | 202-B019 | Removal of Box Culvert |
| 262 | Square Yard | 202-B052 | Removal of Concrete Driveways, All Depths |
| 25,582 | Square Yard | 202-B062 | Removal of Concrete Overlayed w/ Asphalt Pavement, All Depths |
| 153 | Square Yard | 202-B063 | Removal of Concrete Paved Ditch |
| 160 | Square Yard | 202-B073 | Removal of Concrete Pavement, All Depths |
| 186 | Linear Feet | 202-B092 | Removal of Curb, All Types |
| 3,300 | Linear Feet | 202-B098 | Removal of Debris and Sand From Box Culvert, Less Than 6-foot Width |

| 11,500 | Linear Feet | 202-B114 | Removal of Debris and Sand From Pipe, All Sizes |
|---------|-----------------|-----------|---|
| 975 | Linear Feet | 202-B158 | Removal of Guard Rail, Including Rails, Posts and Terminal Ends |
| 4 | Each | 202-B163 | Removal of Inlet Tops |
| 1 | Each | 202-B165 | Removal of Inlets, All Sizes |
| 1 | Each | 202-B170 | Removal of Junction Box |
| 3,662 | Linear Feet | 202-B191 | Removal of Pipe, 8" And Above |
| 318 | Each | 202-B215 | Removal of Sign Including Post & Footing |
| 257 | Square Yard | 202-B229 | Removal of Soil Cement, All Depths |
| 9,250 | Linear Feet | 202-B240 | Removal of Traffic Stripe |
| 404,900 | Cubic Yard | 203-A001 | Unclassified Excavation, FM, AH |
| 83,850 | Cubic Yard | 203-EX018 | Borrow Excavation, AH, FME, Class B7-6 |
| 179,350 | Cubic Yard | 203-G001 | Excess Excavation, FM, AH |
| 6,291 | Cubic Yard | 206-A001 | Structure Excavation |
| 1,028 | Cubic Yard | 206-B001 | Select Material for Undercuts, Contractor Furnished, FM |
| 266,900 | Square Yard | 209-A005 | Geotextile Stabilization, Type V, Non-Woven |
| 9,450 | Cubic Yard | 211-B001 | Topsoil for Slope Treatment, Contractor Furnished |
| 140 | Ton | 213-C001 | Superphosphate |
| 3,719 | Square Yard | 216-A001 | Solid Sodding |
| 9,753 | Square Yard | 217-A001 | Ditch Liner |
| 80 | Thousand Gallon | 219-A001 | Watering |
| 140 | Acre | 220-A001 | Insect Pest Control |
| 293 | Cubic Yard | 221-A001 | Concrete Paved Ditch |
| 1,674 | Acre | 223-A001 | Mowing |
| 279 | Acre | 225-A001 | Grassing |
| 140 | Ton | 225-B001 | Agricultural Limestone |
| 558 | Ton | 225-C001 | Mulch, Vegetative Mulch |
| 279 | Acre | 226-A001 | Temporary Grassing |
| 55 | Acre | 227-A001 | Hydroseeding |
| 58,500 | Linear Feet | 234-A001 | Temporary Silt Fence |
| 2,075 | Linear Feet | 234-C001 | Super Silt Fence |

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| 48 | Each | 234-D001 | Inlet Siltation Guard |
|---------|-------------|----------|--|
| 48 | Each | 234-E001 | Reset Inlet Siltation Guard |
| 70 | Linear Feet | 234-F001 | Turbidity Barrier |
| 51 | Each | 236-A008 | Silt Basin, Type D |
| 7,000 | Linear Feet | 237-A002 | Wattles, 20" |
| 1,835 | Linear Feet | 239-A001 | Temporary Slope Drains |
| 3,080 | Linear Feet | 246-A001 | Sandbags |
| 2 | Each | 247-A001 | Temporary Stream Diversion |
| 13,800 | Ton | 249-A001 | Riprap for Erosion Control |
| 21,775 | Ton | 403-A003 | 12.5-mm, ST, Asphalt Pavement |
| 4,726 | Ton | 403-A004 | 19-mm, HT, Asphalt Pavement |
| 35,873 | Ton | 403-A006 | 19-mm, ST, Asphalt Pavement |
| 17,576 | Ton | 403-A015 | 9.5-mm, ST, Asphalt Pavement |
| 1,167 | Ton | 403-C003 | 19-mm, ST, Asphalt Pavement, Trench Widening |
| 17,418 | Ton | 403-D001 | 12.5-mm, HT, Asphalt Pavement, Polymer Modified |
| 14,276 | Ton | 403-D007 | 9.5-mm, HT, Asphalt Pavement, Polymer Modified |
| 17,947 | Square Yard | 406-A002 | Cold Milling of Bituminous Pavement, All Depths |
| 765 | Square Yard | 406-B001 | Cold Milling of Concrete Pavement, All Depths |
| 53,966 | Gallon | 407-A001 | Asphalt for Tack Coat |
| 600 | Linear Feet | 413-D003 | Cleaning and Filling Joints in PCC Pavement |
| 40,152 | Linear Feet | 413-E001 | Sawing and Sealing Transverse Joints in Asphalt Pavement |
| 17 | Mile | 423-A001 | Rumble Strips, Ground In |
| 60 | Linear Feet | 501-D001 | Expansion Joints, With Dowels |
| 160 | Square Yard | 503-A003 | 9" and Variable Reinforced Concrete Pavement, Broom Finish |
| 56,595 | Linear Feet | 503-C010 | Saw Cut, Full Depth |
| 188 | Each | 503-E002 | Tie Bars, No. 5 Deformed Drilled and Epoxied or Grouted |
| 144 | Each | 503-F002 | 1" Smooth Dowel Bars, Drilled & Epoxied or Grouted |
| 1,015 | Cubic Yard | 601-A001 | Class "B" Structural Concrete |
| 431 | Cubic Yard | 601-B001 | Class "B" Structural Concrete, Minor Structures |
| 180,537 | Pounds | 602-A001 | Reinforcing Steel |

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| 1,412 | Linear Feet | 603-ALT003 | 18" Type A Alternate Pipe |
|-------|-------------|------------|---|
| 220 | Linear Feet | 603-ALT006 | 24" Type A Alternate Pipe |
| 64 | Linear Feet | 603-ALT014 | 42" Type A Alternate Pipe |
| 4,792 | Linear Feet | 603-CA012 | 18" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets |
| 1,384 | Linear Feet | 603-CA027 | 24" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets |
| 120 | Linear Feet | 603-CA038 | 24" Reinforced Concrete Pipe, Class V, Jacked or Bored |
| 1,400 | Linear Feet | 603-CA041 | 30" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets |
| 120 | Linear Feet | 603-CA053 | 30" Reinforced Concrete Pipe, Class V, Jacked or Bored |
| 768 | Linear Feet | 603-CA056 | 36" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets |
| 264 | Linear Feet | 603-CA065 | 36" Reinforced Concrete Pipe, Class V, Jacked or Bored |
| 296 | Linear Feet | 603-CA067 | 42" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets |
| 152 | Linear Feet | 603-CA077 | 48" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets |
| 88 | Linear Feet | 603-CA086 | 48" Reinforced Concrete Pipe, Class V, Jacked or Bored |
| 96 | Linear Feet | 603-CA088 | 54" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets |
| 336 | Linear Feet | 603-CA100 | 60" Reinforced Concrete Pipe, Class III, Rubber Type Gasket |
| 96 | Each | 603-CB003 | 18" Reinforced Concrete End Section |
| 37 | Each | 603-CB004 | 24" Reinforced Concrete End Section |
| 29 | Each | 603-CB005 | 30" Reinforced Concrete End Section |
| 11 | Each | 603-CB006 | 36" Reinforced Concrete End Section |
| 5 | Each | 603-CB007 | 42" Reinforced Concrete End Section |
| 3 | Each | 603-CB008 | 48" Reinforced Concrete End Section |
| 2 | Each | 603-CB009 | 54" Reinforced Concrete End Section |
| 1 | Each | 603-CB010 | 60" Reinforced Concrete End Section |
| 352 | Linear Feet | 603-CE003 | 22" x 13" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets |
| 160 | Linear Feet | 603-CE009 | 29" x 18" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets |
| 448 | Linear Feet | 603-CE014 | 36" x 23" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets |
| 232 | Linear Feet | 603-CE019 | 44" x 27" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets |
| 840 | Linear Feet | 603-CE024 | 51" x 31" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets |
| 504 | Linear Feet | 603-CE029 | 58" x 36" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets |
| | | | |

| 11 | Each | 603-CF002 | 22" x 13" Concrete Arch Pipe End Section |
|--------|-------------|-----------|---|
| 4 | Each | 603-CF003 | 29" x 18" Concrete Arch Pipe End Section |
| 6 | Each | 603-CF004 | 36" x 23" Concrete Arch Pipe End Section |
| 5 | Each | 603-CF005 | 44" x 27" Concrete Arch Pipe End Section |
| 14 | Each | 603-CF006 | 51" x 31" Concrete Arch Pipe End Section |
| 5 | Each | 603-CF007 | 58" x 36" Concrete Arch Pipe End Section |
| 4 | Each | 603-SB012 | 18" Branch Connections, Stub into Box Culvert |
| 3 | Each | 603-SB016 | 18" Branch Connections, Stub into Concrete Pipe |
| 2 | Each | 603-SB028 | 24" Branch Connections, Stub into Box Culvert |
| 3 | Each | 603-SB030 | 24" Branch Connections, Stub into Concrete Pipe |
| 2 | Each | 603-SB036 | 30" Branch Connections, Stub into Box Culvert |
| 2 | Each | 603-SB041 | 36" Branch Connections, Stub into Box Culvert |
| 1 | Each | 603-SB044 | 36" x 23" Branch Connections, Stub into Box Culvert |
| 11,750 | Pounds | 604-B001 | Gratings |
| 1,950 | Linear Feet | 606-B001 | Guard Rail, Class A, Type 1 |
| 8 | Each | 606-C003 | Guard Rail, Cable Anchor, Type 1 |
| 2 | Each | 606-D023 | Guard Rail, Bridge End Section, Type I, Metal Post |
| 10 | Each | 606-E007 | Guard Rail, Terminal End Section, Non-Flared |
| 142 | Linear Feet | 609-B002 | Concrete Curb, Header |
| 14,634 | Linear Feet | 609-D004 | Combination Concrete Curb and Gutter Type 2 Modified |
| 234 | Linear Feet | 609-D012 | Combination Concrete Curb and Gutter Type 3A Modified |
| 68 | Cubic Yard | 612-B001 | Flowable Fill, Non-Excavatable |
| 225 | Square Yard | 614-B003 | Concrete Driveway, With Reinforcement, 6-inch Thickness |
| 240 | Linear Feet | 615-A022 | Concrete Type IV Modified Cast-in-Place Median Barrier |
| 322 | Square Yard | 616-A001 | Concrete Median and/or Island Pavement, 10-inch |
| 3,244 | Square Yard | 616-A004 | Concrete Median and/or Island Pavement, 4-inch |
| 76 | Each | 617-B001 | Permanent Easement Marker |
| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
| 23 | Mile | 619-A1001 | Temporary Traffic Stripe, Continuous White |
| 20 | Mile | 619-A2001 | Temporary Traffic Stripe, Continuous Yellow |

| 23 | Mile | 619-A3001 | Temporary Traffic Stripe, Skip White |
|---------|-------------|-----------|--|
| 79,451 | Linear Feet | 619-A5001 | Temporary Traffic Stripe, Detail |
| 1,512 | Square Feet | 619-A6001 | Temporary Traffic Stripe, Legend |
| 2,774 | Linear Feet | 619-A6002 | Temporary Traffic Stripe, Legend |
| 224 | Each | 619-C6001 | Red-Clear Reflective High Performance Raised Marker |
| 301 | Square Feet | 619-D1001 | Standard Roadside Construction Signs, Less than 10 Square Feet |
| 2,954 | Square Feet | 619-D2001 | Standard Roadside Construction Signs, 10 Square Feet or More |
| 5 | Each | 619-E1001 | Flashing Arrow Panel, Type C |
| 6,260 | Linear Feet | 619-F1001 | Concrete Median Barrier, Precast |
| 4,010 | Linear Feet | 619-F2001 | Remove and Reset Concrete Median Barrier, Precast |
| 48 | Linear Feet | 619-G4001 | Barricades, Type III, Double Faced |
| 588 | Linear Feet | 619-G4005 | Barricades, Type III, Single Faced |
| 396 | Each | 619-G5001 | Free Standing Plastic Drums |
| 43 | Each | 619-G7001 | Warning Lights, Type "B" |
| 203 | Each | 619-G8001 | Warning Lights, Type "C" |
| 2 | Each | 619-J1005 | Impact Attenuator, 70 MPH |
| 2 | Each | 619-J2005 | Impact Attenuator, 70 MPH, Replacement Package |
| 2 | Each | 619-J3001 | Remove and Reset Impact Attenuator |
| 1 | Lump Sum | 620-A001 | Mobilization |
| 40 | Mile | 626-A004 | 6" Thermoplastic Traffic Stripe, Skip White |
| 34 | Mile | 626-C002 | 6" Thermoplastic Double Drop Edge Stripe, Continuous White |
| 30 | Mile | 626-F001 | 6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow |
| 126,569 | Linear Feet | 626-G002 | Thermoplastic Detail Stripe, White |
| 73,553 | Linear Feet | 626-G003 | Thermoplastic Detail Stripe, Yellow |
| 9,520 | Square Feet | 626-H004 | Thermoplastic Legend, White |
| 2,251 | Linear Feet | 626-H005 | Thermoplastic Legend, White |
| 854 | Each | 627-J001 | Two-Way Clear Reflective High Performance Raised Markers |
| 6,906 | Each | 627-K001 | Red-Clear Reflective High Performance Raised Markers |
| 5,485 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |
| 1,820 | Square Feet | 630-A001 | Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness |

| 272 | Square Feet | 630-A003 | Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness |
|---------|-------------|---------------|---|
| 968 | Square Feet | 630-A005 | Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness |
| 1,100 | Square Feet | 630-B002 | Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted |
| 301 | Linear Feet | 630-C002 | Steel U-Section Posts, 2.0 lb/ft |
| 4,272 | Linear Feet | 630-C003 | Steel U-Section Posts, 3.0 lb/ft |
| 1,091 | Linear Feet | 630-D008 | Structural Steel Beams, W6 x 9 |
| 1,018 | Pounds | 630-E002 | Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles |
| 1,054 | Pounds | 630-E004 | Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar |
| 80 | Each | 630-F002 | Delineators, Flexible Post Mounted, Crossover, Type I, Yellow |
| 85 | Each | 630-F006 | Delineators, Guard Rail, White |
| 6 | Each | 630-G005 | Type 3 Object Markers, OM-3R or OM-3L, Post Mounted |
| 343 | Linear Feet | 630-K001 | Welded & Seamless Steel Pipe Posts, 3 1/2" |
| 662 | Linear Feet | 630-K002 | Welded & Seamless Steel Pipe Posts, 3" |
| 34 | Linear Feet | 630-K003 | Welded & Seamless Steel Pipe Posts, 4" |
| 1 | Lump Sum | 699-A001 | Roadway Construction Stakes |
| 56,052 | Pounds | 805-A001 | Reinforcement |
| 3,330 | Ton | 815-A007 | Loose Riprap, Size 300 |
| 3,159 | Square Yard | 815-E001 | Geotextile under Riprap |
| 1,379 | Ton | 815-F002 | Sediment Control Stone |
| 11,635 | Square Yard | 907-228-A001 | Erosion Control Blanket, Type I |
| 8,818 | Square Yard | 907-240-A001 | Interlocking Flexible Block Erosion Control System |
| 1,096 | Pounds | 907-250-A001 | Polyacrylamide (PAM) |
| 4,793 | Linear Feet | 907-253-A001 | Coir Fiber Baffle |
| 6 | Each | 907-619-E3001 | Changeable Message Sign |
| 2 | Each | 907-619-E4001 | Portable Radar Display |
| 578 | Cubic Yard | 907-804-B001 | Box Bridge Concrete, Class B |
| 1,040 | Hours | 907-906001 | Trainees |
| | | | ALTERNATE GROUP AA NUMBER 1 |
| 113,300 | Ton | 304-F001 | 3/4" and Down Crushed Stone Base |
| | | | ALTERNATE GROUP AA NUMBER 2 |

| 113,300 Ton | 304-F002 | Size 610 Crushed Stone Base |
|-------------|----------|------------------------------|
| | | ALTERNATE GROUP AA NUMBER 3 |
| 113,300 Ton | 304-F003 | Size 825B Crushed Stone Base |

Mill & Overlay approximately 5 miles of US 82 from the Starkville Bypass to the beginning of the concrete section, known as Federal Aid Project No. NH-0011-03(085) / 107681301 in Oktibbeha County.

PROJECT COMPLETION: 71 Working Days

| 50 | Square Yard 202- | -B007 | Removal of Asphalt Pavement, All Depths |
|---------|-------------------|--------|--|
| 50 | Cubic Yard 203- | -G002 | Excess Excavation, LVM, AH |
| 4,000 | Cubic Yard 304- | -A003 | Granular Material, LVM, Class 3, Group D |
| 3,200 | Ton 403- | -A002 | 12.5-mm, MT, Asphalt Pavement |
| 17,000 | Ton 403- | -A014 | 9.5-mm, MT, Asphalt Pavement |
| 160,000 | Square Yard 406- | -D001 | Fine Milling of Bituminous Pavement, All Depths |
| 16,000 | Gallon 407- | -A001 | Asphalt for Tack Coat |
| 16 | Mile 423- | -A001 | Rumble Strips, Ground In |
| 1 | Lump Sum 618- | -A001 | Maintenance of Traffic |
| 1 | Square Feet 618- | -B001 | Additional Construction Signs |
| 20 | Mile 619-A | A1001 | Temporary Traffic Stripe, Continuous White |
| 18 | Mile 619-A | 42001 | Temporary Traffic Stripe, Continuous Yellow |
| 18 | Mile 619-A | 43001 | Temporary Traffic Stripe, Skip White |
| 40,600 | Linear Feet 619-A | 45001 | Temporary Traffic Stripe, Detail |
| 2,800 | Linear Feet 619-A | 46002 | Temporary Traffic Stripe, Legend |
| 1 | Lump Sum 620- | -A001 | Mobilization |
| 9 | Mile 626- | -A004 | 6" Thermoplastic Traffic Stripe, Skip White |
| 10 | Mile 626- | -C004 | 6" Thermoplastic Edge Stripe, Continuous White |
| 9 | Mile 626- | -F003 | 6" Thermoplastic Edge Stripe, Continuous Yellow |
| 10,400 | Linear Feet 626- | -G002 | Thermoplastic Detail Stripe, White |
| 9,900 | Linear Feet 626- | -G003 | Thermoplastic Detail Stripe, Yellow |
| 45 | Square Feet 626- | -H004 | Thermoplastic Legend, White |
| 1,400 | Linear Feet 626- | -H005 | Thermoplastic Legend, White |
| 210 | Each 627 | '-J001 | Two-Way Clear Reflective High Performance Raised Markers |
| 620 | Each 627- | -K001 | Red-Clear Reflective High Performance Raised Markers |

45 Each

627-L001 Two-Way Yellow Reflective High Performance Raised Markers

Bridge Preservation approximately 1 mile on US 98 over Chickasawhay River Bridge, known as Federal Aid Project No. BR-0014-03 (076) / 107879301 in Greene County.

PROJECT COMPLETION: 145 Working Days

| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
|-----|-------------|---------------|--|
| 16 | Square Feet | 619-D1001 | Standard Roadside Construction Signs, Less than 10 Square Feet |
| 144 | Square Feet | 619-D2001 | Standard Roadside Construction Signs, 10 Square Feet or More |
| 24 | Linear Feet | 619-G4005 | Barricades, Type III, Single Faced |
| 8 | Each | 619-G7001 | Warning Lights, Type "B" |
| 1 | Lump Sum | 620-A001 | Mobilization |
| | | | Bridge Items |
| 42 | Each | 907-824-PP006 | Bridge Repair, Bridge Repair, Bearing Replacement, Per Plans |
| 8 | Each | 907-824-PP006 | Bridge Repair, Bridge Repair, Clean Caps |

Scrub Seal & Overlay approximately 12 miles of US 84 from the Railroad Bridge (Lucien) East to Junction US 51, known as Federal Aid Project Nos. NH-0015-01(138) / 107935301 & 302 in Franklin & Lincoln Counties.

PROJECT COMPLETION: 99 Working Days

| 3,551 | Square Yard | 202-B007 | Removal of Asphalt Pavement, All Depths |
|---------|-------------|-----------|---|
| 5,648 | Linear Feet | 202-B240 | Removal of Traffic Stripe |
| 364 | Cubic Yard | 203-G002 | Excess Excavation, LVM, AH |
| 1,110 | Square Yard | 209-A005 | Geotextile Stabilization, Type V, Non-Woven |
| 20,521 | Cubic Yard | 304-A008 | Granular Material, LVM, Class 6, Group D |
| 391 | Ton | 403-A002 | 12.5-mm, MT, Asphalt Pavement |
| 766 | Ton | 403-A005 | 19-mm, MT, Asphalt Pavement |
| 30,679 | Ton | 403-A014 | 9.5-mm, MT, Asphalt Pavement |
| 5,146 | Ton | 403-A015 | 9.5-mm, ST, Asphalt Pavement |
| 2,276 | Ton | 403-B011 | 9.5-mm, MT, Asphalt Pavement, Leveling |
| 4,041 | Ton | 403-D007 | 9.5-mm, HT, Asphalt Pavement, Polymer Modified |
| 66,539 | Square Yard | 406-D001 | Fine Milling of Bituminous Pavement, All Depths |
| 44,729 | Gallon | 407-A001 | Asphalt for Tack Coat |
| 2,364 | Square Feet | 412-A001 | Pre-Grinding |
| 48 | Mile | 423-A001 | Rumble Strips, Ground In |
| 2,703 | Linear Feet | 503-C010 | Saw Cut, Full Depth |
| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
| 2 | Square Feet | 618-B001 | Additional Construction Signs |
| 44 | Mile | 619-A1001 | Temporary Traffic Stripe, Continuous White |
| 40 | Mile | 619-A2001 | Temporary Traffic Stripe, Continuous Yellow |
| 47 | Mile | 619-A3001 | Temporary Traffic Stripe, Skip White |
| 119,946 | Linear Feet | 619-A5001 | Temporary Traffic Stripe, Detail |
| 1,170 | Square Feet | 619-A6001 | Temporary Traffic Stripe, Legend |
| 16,488 | Linear Feet | 619-A6002 | Temporary Traffic Stripe, Legend |
| 1 | Lump Sum | 620-A001 | Mobilization |

| 24 | Mile | 626-A004 | 6" Thermoplastic Traffic Stripe, Skip White |
|---------|-------------|--------------|---|
| 24 | Mile | 626-C002 | 6" Thermoplastic Double Drop Edge Stripe, Continuous White |
| 23 | Mile | 626-F001 | 6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow |
| 48,225 | Linear Feet | 626-G002 | Thermoplastic Detail Stripe, White |
| 38,145 | Linear Feet | 626-G003 | Thermoplastic Detail Stripe, Yellow |
| 623 | Square Feet | 626-H004 | Thermoplastic Legend, White |
| 13,716 | Linear Feet | 626-H005 | Thermoplastic Legend, White |
| 2,007 | Each | 627-H001 | Chip Seal Reflective Raised Markers |
| 2,071 | Each | 627-J001 | Two-Way Clear Reflective High Performance Raised Markers |
| 3,229 | Each | 627-K001 | Red-Clear Reflective High Performance Raised Markers |
| 2,503 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |
| 100 | Each | 630-F002 | Delineators, Flexible Post Mounted, Crossover, Type I, Yellow |
| 12 | Each | 630-F003 | Delineators, Flexible Post Mounted, Crossover, Type II |
| 46 | Each | 630-F006 | Delineators, Guard Rail, White |
| 49 | Each | 630-F007 | Delineators, Guard Rail, Yellow |
| 312,741 | Square Yard | 907-414-A001 | Scrub Seal |
| 3,900 | Pounds | 907-420-A001 | Undersealing |
| | | | ALTERNATE GROUP AA NUMBER 1 |
| 593 | Cubic Yard | 304-H001 | 3/4" and Down Crushed Stone Base, LVM |
| | | | ALTERNATE GROUP AA NUMBER 2 |
| 593 | Cubic Yard | 304-H002 | Size 610 Crushed Stone Base, LVM |
| | | | ALTERNATE GROUP AA NUMBER 3 |
| 593 | Cubic Yard | 304-H003 | Size 825B Crushed Stone Base, LVM |
| | | | ALTERNATE GROUP BB NUMBER 1 |
| 2,510 | Linear Feet | 907-624-A002 | 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White |
| 2,500 | Linear Feet | 907-624-B002 | 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White |
| 2,520 | Linear Feet | 907-624-D002 | 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow |
| | | | ALTERNATE GROUP BB NUMBER 2 |
| 2,510 | Linear Feet | 628-G001 | 6" High Performance Cold Plastic Traffic Stripe, Skip White |
| 2,500 | Linear Feet | 628-H001 | 6" High Performance Cold Plastic Traffic Stripe, Continuous White |
| 2,520 | Linear Feet | 628-J001 | 6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow |

Mill & Overlay approximately 7 miles of SR 15 from I-20 to South of Decatur, known as Federal Aid Project No. STP-0022-02(068)/107947301 in Newton County.

PROJECT COMPLETION: 65 Working Days

| 280 | Linear Feet | 202-B003 | Removal of Asphalt Curb |
|---------|-------------|-----------|--|
| 942 | Square Yard | 202-B007 | Removal of Asphalt Pavement, All Depths |
| 2,475 | Linear Feet | 202-B150 | Removal of Guard Rail Including Post, Blockouts & Hardware |
| 157 | Cubic Yard | 203-G002 | Excess Excavation, LVM, AH |
| 1,987 | Ton | 304-D002 | Granular Material, Crushed Stone |
| 13,800 | Ton | 403-A002 | 12.5-mm, MT, Asphalt Pavement |
| 953 | Ton | 403-B002 | 12.5-mm, MT, Asphalt Pavement, Leveling |
| 308 | Ton | 403-C002 | 19-mm, MT, Asphalt Pavement, Trench Widening |
| 116,503 | Square Yard | 406-D001 | Fine Milling of Bituminous Pavement, All Depths |
| 8,740 | Gallon | 407-A001 | Asphalt for Tack Coat |
| 7 | Mile | 423-A001 | Rumble Strips, Ground In |
| 1,100 | Linear Feet | 503-C010 | Saw Cut, Full Depth |
| 1,850 | Linear Feet | 606-B003 | Guard Rail, Class A, Type 1, 'W' Beam, Metal Post |
| 24 | Each | 606-E007 | Guard Rail, Terminal End Section, Non-Flared |
| 365 | Linear Feet | 609-E001 | Bituminous Curb |
| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
| 26 | Mile | 619-A1001 | Temporary Traffic Stripe, Continuous White |
| 23 | Mile | 619-A2001 | Temporary Traffic Stripe, Continuous Yellow |
| 12 | Mile | 619-A4002 | Temporary Traffic Stripe, Skip Yellow |
| 20,006 | Linear Feet | 619-A5001 | Temporary Traffic Stripe, Detail |
| 2,600 | Linear Feet | 619-A6002 | Temporary Traffic Stripe, Legend |
| 455 | Square Feet | 619-D1001 | Standard Roadside Construction Signs, Less than 10 Square Feet |
| 180 | Square Feet | 619-D2001 | Standard Roadside Construction Signs, 10 Square Feet or More |
| 108 | Each | 619-F3001 | Delineators, Guard Rail, White |
| 24 | Linear Feet | 619-G4001 | Barricades, Type III, Double Faced |

| 1 | Lump Sum | 620-A001 | Mobilization |
|--------|-------------|--------------|--|
| 13 | Mile | 626-B002 | 6" Thermoplastic Double Drop Traffic Stripe, Continuous White |
| 4 | Mile | 626-D001 | 6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow |
| 8 | Mile | 626-E001 | 6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow |
| 10,003 | Linear Feet | 626-G004 | Thermoplastic Double Drop Detail Stripe, White |
| 658 | Linear Feet | 626-G005 | Thermoplastic Double Drop Detail Stripe, Yellow |
| 488 | Square Feet | 626-H001 | Thermoplastic Double Drop Legend, White |
| 1,604 | Linear Feet | 626-H002 | Thermoplastic Double Drop Legend, White |
| 296 | Each | 627-J001 | Two-Way Clear Reflective High Performance Raised Markers |
| 23 | Each | 627-K001 | Red-Clear Reflective High Performance Raised Markers |
| 1,012 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |
| 24 | Each | 630-G004 | Type 3 Object Markers, OM-3R or OM-3L |
| 66 | Linear Feet | 907-619-B001 | Temporary Portable Rumble Strips |

Bridge Replacements on MS 35 from Leake County Line to Kosciusko, Bridge Nos. 150.5 & 152.0, known as Federal Aid Project No. BR-0023-02(058) / 103334301 in Attala County.

PROJECT COMPLETION: 249 Working Days

| 2,555 | Square Yard 501-k | (001 | Transverse Grooving |
|---------|----------------------|------|---|
| 7,335 | Linear Feet 803-D | 0005 | HP 14 x 117 Steel Piling |
| 803 | Linear Feet 804-C | 032 | 115' Prestressed Concrete Beam, Type BT-63 |
| 954 | Linear Feet 804-C | 2121 | 80' Prestressed Concrete Beam, Type III |
| 1,789 | Linear Feet 804-C | 2165 | 100' Prestressed Concrete Beam, Type BT-54 |
| 222,890 | Pounds 805-A | 001 | Reinforcement |
| 1,158 | Linear Feet 813-A | 002 | Concrete Railing, 32" |
| 6,108 | Ton 815-A | 007 | Loose Riprap, Size 300 |
| 5,891 | Square Yard 815-E | E001 | Geotextile under Riprap |
| 2 | Each 907-803-E | 3001 | Conventional Static Pile Load Test |
| 4 | Each 907-803- | 1003 | PDA Test Pile, HP Steel Pile |
| 4 | Each 907-803- | J001 | Pile Restrike |
| 265 | Cubic Yard 907-804-A | 002 | Bridge Concrete, Class AA |
| 769 | Cubic Yard 907-804-A | 004 | Bridge Concrete, Class BD |
| | | | Roadway Items |
| 1 | Lump Sum 201-A | 001 | Clearing and Grubbing |
| 1 | Acre 201-E | 3001 | Clearing and Grubbing |
| 1 | Lump Sum 202-A | 001 | Removal of Obstructions |
| 11,114 | Square Yard 202-E | 3007 | Removal of Asphalt Pavement, All Depths |
| 1,220 | Linear Feet 202-E | 3158 | Removal of Guard Rail, Including Rails, Posts and Terminal Ends |
| 48 | Linear Feet 202-E | 3191 | Removal of Pipe, 8" And Above |
| 1 | Mile 202-E | 3241 | Removal of Traffic Stripe |
| 6,537 | Cubic Yard 203-A | 001 | Unclassified Excavation, FM, AH |
| 34,914 | Cubic Yard 203-EX | (020 | Borrow Excavation, AH, FME, Class B9 |
| 2,967 | Cubic Yard 203-EX | (021 | Borrow Excavation, AH, FME, Class B9-6 |

| 1,158 | Cubic Yard | 203-F001 | Channel Excavation, FM |
|--------|-----------------|----------|---|
| 23,725 | Cubic Yard | 203-G001 | Excess Excavation, FM, AH |
| 65 | Cubic Yard | 206-A001 | Structure Excavation |
| 24 | Cubic Yard | 206-B001 | Select Material for Undercuts, Contractor Furnished, FM |
| 6,245 | Square Yard | 209-A005 | Geotextile Stabilization, Type V, Non-Woven |
| 6 | Ton | 213-C001 | Superphosphate |
| 197 | Square Yard | 216-A001 | Solid Sodding |
| 245 | Square Yard | 217-A001 | Ditch Liner |
| 4 | Thousand Gallon | 219-A001 | Watering |
| 6 | Acre | 220-A001 | Insect Pest Control |
| 21 | Cubic Yard | 221-A001 | Concrete Paved Ditch |
| 11 | Acre | 223-A001 | Mowing |
| 1,426 | Square Yard | 224-A001 | Soil Reinforcing Mat |
| 11 | Acre | 225-A001 | Grassing |
| 31 | Ton | 225-B001 | Agricultural Limestone |
| 21 | Ton | 225-C001 | Mulch, Vegetative Mulch |
| 11 | Acre | 226-A001 | Temporary Grassing |
| 6,840 | Linear Feet | 234-A001 | Temporary Silt Fence |
| 70 | Each | 235-A001 | Temporary Erosion Checks |
| 150 | Linear Feet | 237-A002 | Wattles, 20" |
| 150 | Linear Feet | 245-A001 | Silt Dike |
| 450 | Each | 246-A002 | Sandbags |
| 1 | Each | 247-A001 | Temporary Stream Diversion |
| 122 | Ton | 249-A001 | Riprap for Erosion Control |
| 10,350 | Ton | 304-B002 | Granular Material, Class 3, Group D |
| 1,414 | Ton | 403-A002 | 12.5-mm, MT, Asphalt Pavement |
| 448 | Ton | 403-A005 | 19-mm, MT, Asphalt Pavement |
| 1,475 | Ton | 403-A006 | 19-mm, ST, Asphalt Pavement |
| 1,600 | Ton | 403-A014 | 9.5-mm, MT, Asphalt Pavement |
| 4,744 | Square Yard | 406-D001 | Fine Milling of Bituminous Pavement, All Depths |
| | | | |

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| 2,306 | Gallon 40 | 7-A001 | Asphalt for Tack Coat |
|--------|-------------------|--------|--|
| 188 | Linear Feet 41 | 3-E001 | Sawing and Sealing Transverse Joints in Asphalt Pavement |
| 1 | Mile 42 | 3-A001 | Rumble Strips, Ground In |
| 404 | Square Yard 50 | 2-A001 | Reinforced Cement Concrete Bridge End Pavement |
| 63 | Cubic Yard 60 | 1-A001 | Class "B" Structural Concrete |
| 1 | Cubic Yard 60 | 1-B001 | Class "B" Structural Concrete, Minor Structures |
| 9,196 | Pounds 60 | 2-A001 | Reinforcing Steel |
| 200 | Linear Feet 603-A | ALT003 | 18" Type A Alternate Pipe |
| 48 | Linear Feet 603-A | ALT006 | 24" Type A Alternate Pipe |
| 48 | Linear Feet 603- | -CA026 | 24" Reinforced Concrete Pipe, Class III |
| 1 | Each 603- | -CB004 | 24" Reinforced Concrete End Section |
| 152 | Square Yard 605- | -AA001 | Geotextile for Subsurface Drainage, Type III |
| 216 | Linear Feet 60 | 5-T001 | 4" Perforated Pipe for Underdrains |
| 72 | Linear Feet 603 | 5-U001 | 4" Non-perforated Pipe for Underdrains |
| 10 | Cubic Yard 605 | 5-W001 | Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM |
| 550 | Linear Feet 60 | 6-B001 | Guard Rail, Class A, Type 1 |
| 8 | Each 600 | 6-D022 | Guard Rail, Bridge End Section, Type I |
| 8 | Each 60 | 6-E005 | Guard Rail, Terminal End Section, Flared |
| 80 | Linear Feet 61 | 5-A002 | Concrete Bridge End Barrier, 33.5" |
| 23 | Each 61 | 7-A001 | Right-of-Way Marker |
| 1 | Lump Sum 61 | 8-A001 | Maintenance of Traffic |
| 1 | Lump Sum 61 | 8-C001 | Construction and Removal of Detour Bridge |
| 5,125 | Linear Feet 61 | 8-E001 | Detour Bridge Piling |
| 1 | Lump Sum 61 | 8-F001 | Detour Bridge PDA Test Pile |
| 11,412 | Linear Feet 619 | -A1003 | Temporary Traffic Stripe, Continuous White, Paint |
| 5,532 | Linear Feet 619 | -A2003 | Temporary Traffic Stripe, Continuous Yellow, Paint |
| 3,900 | Linear Feet 619 | -A2008 | Temporary Traffic Stripe, Continuous Yellow, Type 1 or 2 Tape |
| 3,400 | Linear Feet 619 | -A4003 | Temporary Traffic Stripe, Skip Yellow, Paint |
| 5,000 | Linear Feet 619 | -A5003 | Temporary Traffic Stripe, Detail, Type 1 Tape |
| 85 | Each 619- | -C7001 | Two-Way Yellow Reflective High Performance Raised Marker |

| 128 | Square Feet | 619-D1001 | Standard Roadside Construction Signs, Less than 10 Square Feet |
|-------|-------------|-----------|--|
| 559 | Square Feet | 619-D2001 | Standard Roadside Construction Signs, 10 Square Feet or More |
| 32 | Each | 619-F3001 | Delineators, Guard Rail, White |
| 24 | Linear Feet | 619-G4001 | Barricades, Type III, Double Faced |
| 144 | Linear Feet | 619-G4005 | Barricades, Type III, Single Faced |
| 81 | Each | 619-G5001 | Free Standing Plastic Drums |
| 6 | Each | 619-G7001 | Warning Lights, Type "B" |
| 200 | Linear Feet | 619-K1001 | Installation and Removal of Guard Rail, Type I, Class A |
| 8 | Each | 619-K2001 | Installation and Removal of Guard Rail, Bridge End Section |
| 8 | Each | 619-K4001 | Installation and Removal of Guardrail, Terminal End Section |
| 1 | Lump Sum | 620-A001 | Mobilization |
| 1 | Each | 621-A001 | Field Laboratory |
| 6,680 | Linear Feet | 626-C001 | 6" Thermoplastic Double Drop Edge Stripe, Continuous White |
| 3,340 | Linear Feet | 626-D002 | 6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow |
| 800 | Linear Feet | 626-E002 | 6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow |
| 43 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |
| 43 | Square Feet | 630-A003 | Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness |
| 75 | Linear Feet | 630-C003 | Steel U-Section Posts, 3.0 lb/ft |
| 40 | Each | 630-F006 | Delineators, Guard Rail, White |
| 8 | Each | 630-G005 | Type 3 Object Markers, OM-3R or OM-3L, Post Mounted |
| 1 | Lump Sum | 699-A001 | Roadway Construction Stakes |
| | | | ALTERNATE GROUP AA NUMBER 1 |
| 2,900 | Ton | 304-F001 | 3/4" and Down Crushed Stone Base |
| | | | ALTERNATE GROUP AA NUMBER 2 |
| 2,900 | Ton | 304-F002 | Size 610 Crushed Stone Base |
| | | | ALTERNATE GROUP AA NUMBER 3 |
| 2,900 | Ton | 304-F003 | Size 825B Crushed Stone Base |
| | | | ALTERNATE GROUP BB NUMBER 1 |
| 136 | Cubic Yard | 605-W002 | Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM |
| | | | ALTERNATE GROUP BB NUMBER 2 |
| 136 | Cubic Yard | 605-W003 | Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM |
| | | | |

Bridge Preservation on SR 13 over I-20, Bridge No. 131, known as Federal Aid Project No. BR-0037-04(064) / 107868301 in Scott County.

PROJECT COMPLETION: 80 Working Days

| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
|--------|-------------|---------------|--|
| 530 | Linear Feet | 619-A1002 | Temporary Traffic Stripe, Continuous White |
| 265 | Linear Feet | 619-A2002 | Temporary Traffic Stripe, Continuous Yellow |
| 265 | Linear Feet | 619-A4001 | Temporary Traffic Stripe, Skip Yellow |
| 32 | Square Feet | 619-D1001 | Standard Roadside Construction Signs, Less than 10 Square Feet |
| 463 | Square Feet | 619-D2001 | Standard Roadside Construction Signs, 10 Square Feet or More |
| 24 | Linear Feet | 619-G4001 | Barricades, Type III, Double Faced |
| 96 | Linear Feet | 619-G4005 | Barricades, Type III, Single Faced |
| 12 | Each | 619-G7001 | Warning Lights, Type "B" |
| 1 | Lump Sum | 620-A001 | Mobilization |
| 530 | Linear Feet | 626-C001 | 6" Thermoplastic Double Drop Edge Stripe, Continuous White |
| 265 | Linear Feet | 626-D002 | 6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow |
| 265 | Linear Feet | 626-E002 | 6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow |
| 7 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |
| 7 | Each | 907-619-E3001 | Changeable Message Sign |
| | | | Bridge Items |
| 742 | Square Yard | 907-202-B001 | Removal of Bridge Deck, Hydrodemolition |
| 10,800 | Pounds | 907-420-A001 | Undersealing |
| 45 | Cubic Yard | 907-804-0001 | Bridge Deck Overlay Concrete |
| 59 | Linear Feet | 907-808-A003 | Joint Repair Without Epoxy |
| 146 | Linear Feet | 907-823-A001 | Preformed Joint Seal, Type I |
| 234 | Linear Feet | 907-823-B001 | Saw Cut, Type I |
| 338 | Square Feet | 907-824-PP003 | Bridge Repair, Removal of Bridge Deck, Per Plans |
| 43 | Cubic Feet | 907-824-PP005 | Bridge Repair, Epoxy Repair, Per Plans |
| 46 | Each | 907-824-PP006 | Bridge Repair, Bearing Replacement, Per Plans |

5 Each

Mill & Overlay approximately 5 miles of SR 13 from I-20 to Morris Tullos Road, known as Federal Aid Project No. STP-0037-04(065) / 107962301000 in Scott County.

PROJECT COMPLETION: 62 Working Days

| 198 | Square Yard | 202-B009 | Removal of Asphalt Pavement, Failed Areas |
|---------|-------------|-----------|---|
| 14 | Each | 202-B135 | Removal of Guard Post |
| 675 | Linear Feet | 202-B158 | Removal of Guard Rail, Including Rails, Posts and Terminal Ends |
| 864 | Linear Feet | 202-B240 | Removal of Traffic Stripe |
| 66 | Cubic Yard | 203-G002 | Excess Excavation, LVM, AH |
| 1,300 | Cubic Yard | 304-A004 | Granular Material, LVM, Class 5, Group C |
| 14,304 | Ton | 403-A002 | 12.5-mm, MT, Asphalt Pavement |
| 679 | Ton | 403-B002 | 12.5-mm, MT, Asphalt Pavement, Leveling |
| 1,411 | Ton | 403-C002 | 19-mm, MT, Asphalt Pavement, Trench Widening |
| 131,689 | Square Yard | 406-D001 | Fine Milling of Bituminous Pavement, All Depths |
| 9,554 | Gallon | 407-A001 | Asphalt for Tack Coat |
| 10 | Mile | 423-A001 | Rumble Strips, Ground In |
| 41 | Each | 606-A002 | Guard Post, Type II Modified |
| 375 | Linear Feet | 606-B003 | Guard Rail, Class A, Type 1, 'W' Beam, Metal Post |
| 4 | Each | 606-D005 | Guard Rail, Bridge End Section, Type A |
| 4 | Each | 606-E005 | Guard Rail, Terminal End Section, Flared |
| 4 | Each | 606-G002 | Special Sections, Guard Rail Bridge End Connector |
| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
| 22 | Mile | 619-A1001 | Temporary Traffic Stripe, Continuous White |
| 24 | Mile | 619-A2001 | Temporary Traffic Stripe, Continuous Yellow |
| 3 | Mile | 619-A3001 | Temporary Traffic Stripe, Skip White |
| 6 | Mile | 619-A4002 | Temporary Traffic Stripe, Skip Yellow |
| 22,000 | Linear Feet | 619-A5001 | Temporary Traffic Stripe, Detail |
| 3,084 | Linear Feet | 619-A6002 | Temporary Traffic Stripe, Legend |
| 352 | Square Feet | 619-D1001 | Standard Roadside Construction Signs, Less than 10 Square Feet |

| 388 | Square Feet | 619-D2001 | Standard Roadside Construction Signs, 10 Square Feet or More |
|--------|-------------|--------------|--|
| 26 | Each | 619-F3001 | Delineators, Guard Rail, White |
| 24 | Linear Feet | 619-G4001 | Barricades, Type III, Double Faced |
| 1 | Lump Sum | 620-A001 | Mobilization |
| 1 | Mile | 626-A001 | 6" Thermoplastic Double Drop Traffic Stripe, Skip White |
| 11 | Mile | 626-C002 | 6" Thermoplastic Double Drop Edge Stripe, Continuous White |
| 2 | Mile | 626-D001 | 6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow |
| 8 | Mile | 626-E001 | 6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow |
| 12,816 | Linear Feet | 626-G004 | Thermoplastic Double Drop Detail Stripe, White |
| 8,766 | Linear Feet | 626-G005 | Thermoplastic Double Drop Detail Stripe, Yellow |
| 337 | Square Feet | 626-H001 | Thermoplastic Double Drop Legend, White |
| 4,138 | Linear Feet | 626-H002 | Thermoplastic Double Drop Legend, White |
| 559 | Each | 627-J001 | Two-Way Clear Reflective High Performance Raised Markers |
| 116 | Each | 627-K001 | Red-Clear Reflective High Performance Raised Markers |
| 1,002 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |
| 4 | Each | 630-G004 | Type 3 Object Markers, OM-3R or OM-3L |
| 66 | Linear Feet | 907-619-B001 | Temporary Portable Rumble Strips |
| 1 | Lump Sum | 907-899-A001 | Railway-Highway Provisions |

Installation of Median Cable Barrier on I-55 from Holmes County Line to 1.5 Miles North of SR 35/430 Vaiden (Exit 174), from 1 Mile South of Martinsville (Exit 56) to 1 Mile North of SR 27 (Exit 72), and from 1 Mile of South of SR 14 (Exit 146) to Carroll County Line, known as Federal Aid Project Nos. HSIP-0055-02(250) / 106997301, 302, and 303 in Carroll, Copiah, and Holmes Counties.

PROJECT COMPLETION: 138 Working Days

Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change

Roadway Items

| | | | - |
|--------|-----------------|-----------|---|
| 2,378 | Square Yard | 202-B063 | Removal of Concrete Paved Ditch |
| 53 | Each | 202-B122 | Removal of Edge Drain Outlet |
| 25 | Each | 202-B165 | Removal of Inlets, All Sizes |
| 119 | Linear Feet | 202-B191 | Removal of Pipe, 8" And Above |
| 6,819 | Cubic Yard | 203-EX040 | Borrow Excavation, AH, LVM, Class B9 |
| 147 | Cubic Yard | 206-A001 | Structure Excavation |
| 7,000 | Cubic Yard | 211-B001 | Topsoil for Slope Treatment, Contractor Furnished |
| 71,383 | Square Yard | 216-A001 | Solid Sodding |
| 6,650 | Square Yard | 217-A001 | Ditch Liner |
| 1,430 | Thousand Gallon | 219-A001 | Watering |
| 6,095 | Cubic Yard | 221-A001 | Concrete Paved Ditch |
| 41 | Acre | 225-A001 | Grassing |
| 6,650 | Linear Feet | 234-A001 | Temporary Silt Fence |
| 26 | Each | 234-D001 | Inlet Siltation Guard |
| 1,500 | Linear Feet | 237-A002 | Wattles, 20" |
| 111 | Each | 246-B001 | Rockbags |
| 40 | Cubic Yard | 601-B001 | Class "B" Structural Concrete, Minor Structures |
| 2,954 | Pounds | 602-A001 | Reinforcing Steel |
| 103 | Linear Feet | 603-CA011 | 18" Reinforced Concrete Pipe, Class III |
| 65 | Linear Feet | 603-CA026 | 24" Reinforced Concrete Pipe, Class III |
| 7 | Linear Feet | 603-CA040 | 30" Reinforced Concrete Pipe, Class III |
| 2 | Linear Feet | 603-CA066 | 42" Reinforced Concrete Pipe, Class III |
| 7 | Each | 603-CB004 | 24" Reinforced Concrete End Section |
| 6,500 | Pounds | 604-B001 | Gratings |
| | | | |

| 66 | Linear Feet | 605-1001 | Edge Drain Outlets/Vents |
|---------|-------------|----------|--------------------------------|
| 157,370 | Linear Feet | 610-A001 | Cable Barrier |
| 76 | Each | 610-B001 | Cable Barrier Terminal Section |
| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
| 3 | Square Feet | 618-B001 | Additional Construction Signs |
| 1 | Lump Sum | 620-A001 | Mobilization |
| 1 | Lump Sum | 699-A001 | Roadway Construction Stakes |

Thin Lift Overlay approximately 11 miles of SR 43 from SR 603 to the Pearl River County Line, known as Federal Aid Project No. STP-0067-01(010) / 107686301 in Hancock County.

PROJECT COMPLETION: 34 Working Days

| 2,250 | Linear Feet | 202-B240 | Removal of Traffic Stripe |
|--------|-------------|--------------|--|
| 800 | Ton | 403-A015 | 9.5-mm, ST, Asphalt Pavement |
| 5,700 | Square Yard | 406-D001 | Fine Milling of Bituminous Pavement, All Depths |
| 9,000 | Gallon | 407-A001 | Asphalt for Tack Coat |
| 20 | Mile | 423-A001 | Rumble Strips, Ground In |
| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
| 1 | Square Feet | 618-B001 | Additional Construction Signs |
| 40 | Mile | 619-A1001 | Temporary Traffic Stripe, Continuous White |
| 13 | Mile | 619-A2001 | Temporary Traffic Stripe, Continuous Yellow |
| 17 | Mile | 619-A4002 | Temporary Traffic Stripe, Skip Yellow |
| 2,900 | Linear Feet | 619-A5001 | Temporary Traffic Stripe, Detail |
| 1 | Lump Sum | 620-A001 | Mobilization |
| 20 | Mile | 626-C002 | 6" Thermoplastic Double Drop Edge Stripe, Continuous White |
| 9 | Mile | 626-D001 | 6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow |
| 6 | Mile | 626-E001 | 6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow |
| 5,000 | Linear Feet | 626-G002 | Thermoplastic Detail Stripe, White |
| 3,235 | Linear Feet | 626-G003 | Thermoplastic Detail Stripe, Yellow |
| 318 | Square Feet | 626-H004 | Thermoplastic Legend, White |
| 1,840 | Linear Feet | 626-H005 | Thermoplastic Legend, White |
| 350 | Each | 627-J001 | Two-Way Clear Reflective High Performance Raised Markers |
| 225 | Each | 627-K001 | Red-Clear Reflective High Performance Raised Markers |
| 900 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |
| 69 | Each | 630-F006 | Delineators, Guard Rail, White |
| 42 | Each | 630-G005 | Type 3 Object Markers, OM-3R or OM-3L, Post Mounted |
| 13,600 | Ton | 907-411-A001 | Ultra Thin Asphalt Pavement |

| 66 | Linear Feet | 907-619-B001 | Temporary Portable Rumble Strips |
|-------|-------------|--------------|--|
| | | | ALTERNATE GROUP AA NUMBER 1 |
| 2,100 | Ton | 304-F001 | 3/4" and Down Crushed Stone Base |
| | | | ALTERNATE GROUP AA NUMBER 2 |
| 2,100 | Ton | 304-F002 | Size 610 Crushed Stone Base |
| | | | ALTERNATE GROUP AA NUMBER 3 |
| 2,100 | Ton | 304-F003 | Size 825B Crushed Stone Base |
| | | | ALTERNATE GROUP BB NUMBER 1 |
| 1,500 | Linear Feet | 907-624-B002 | 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White |
| 750 | Linear Feet | 907-624-C001 | 6" Inverted Profile Thermoplastic Traffic Stripe, Skip Yellow |
| | | | ALTERNATE GROUP BB NUMBER 2 |
| 1,500 | Linear Feet | 628-B001 | 6" Cold Plastic Traffic Stripe, Continuous White |
| 750 | Linear Feet | 628-C002 | 6" Cold Plastic Traffic Stripe, Skip Yellow |

Mill & Overlay approximately 5 miles of US 82 from Hughes Street to Woodlawn Drive, known as Federal Aid Project No. NH-0099-01(011) / 107723301 in Washington County.

PROJECT COMPLETION: OCTOBER 15, 2020

| 40 | Linear Feet | 202-B088 | Removal of Curb & Gutter, All Types |
|--------|-------------|-----------|--|
| 200 | Linear Feet | 202-B150 | Removal of Guard Rail Including Post, Blockouts & Hardware |
| 5,000 | Square Yard | 202-B188 | Removal of Pavement, All Types and Depths |
| 2,400 | Linear Feet | 202-B240 | Removal of Traffic Stripe |
| 1,700 | Cubic Yard | 203-G001 | Excess Excavation, FM, AH |
| 1,700 | Ton | 403-A005 | 19-mm, MT, Asphalt Pavement |
| 14,000 | Ton | 403-D007 | 9.5-mm, HT, Asphalt Pavement, Polymer Modified |
| 3,000 | Ton | 406-A001 | Cold Milling of Bituminous Pavement, All Depths |
| 14,133 | Gallon | 407-A001 | Asphalt for Tack Coat |
| 2,880 | Square Feet | 412-A001 | Pre-Grinding |
| 7,500 | Linear Feet | 413-D002 | Cleaning and Filling Joints |
| 100 | Linear Feet | 606-B001 | Guard Rail, Class A, Type 1 |
| 4 | Each | 606-E007 | Guard Rail, Terminal End Section, Non-Flared |
| 12 | Each | 613-D003 | Adjustment of Inlet |
| 20 | Each | 613-D005 | Adjustment of Manhole |
| 17 | Each | 613-D011 | Adjustment of Water Valve |
| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
| 1 | Square Feet | 618-B001 | Additional Construction Signs |
| 6 | Mile | 619-A1004 | Temporary Traffic Stripe, Continuous White, Paint |
| 6 | Mile | 619-A2004 | Temporary Traffic Stripe, Continuous Yellow, Paint |
| 6 | Mile | 619-A3003 | Temporary Traffic Stripe, Skip White, Paint |
| 5 | Mile | 619-A4004 | Temporary Traffic Stripe, Skip Yellow, Paint |
| 9,920 | Linear Feet | 619-A5002 | Temporary Traffic Stripe, Detail, Paint White |
| 6,886 | Linear Feet | 619-A5002 | Temporary Traffic Stripe, Detail, Paint Yellow |
| 3,010 | Square Feet | 619-A6003 | Temporary Traffic Stripe, Legend, Paint |

| 18,528 | Linear Feet | 619-A6004 | Temporary Traffic Stripe, Legend, Paint |
|--------|-------------|-----------|---|
| 1 | Lump Sum | 620-A001 | Mobilization |
| 7 | Mile | 626-A004 | 6" Thermoplastic Traffic Stripe, Skip White |
| 6 | Mile | 626-C004 | 6" Thermoplastic Edge Stripe, Continuous White |
| 5 | Mile | 626-D003 | 6" Thermoplastic Traffic Stripe, Skip Yellow |
| 6 | Mile | 626-E004 | 6" Thermoplastic Traffic Stripe, Continuous Yellow |
| 11,713 | Linear Feet | 626-G002 | Thermoplastic Detail Stripe, White |
| 9,116 | Linear Feet | 626-G003 | Thermoplastic Detail Stripe, Yellow |
| 3,226 | Square Feet | 626-H004 | Thermoplastic Legend, White |
| 19,104 | Linear Feet | 626-H005 | Thermoplastic Legend, White |
| 1,042 | Each | 627-K001 | Red-Clear Reflective High Performance Raised Markers |
| 2,841 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |
| 16 | Each | 630-F012 | Delineators, Post Mounted, Single White |
| | | | ALTERNATE GROUP AA NUMBER 1 |
| 3,800 | Ton | 304-F001 | 3/4" and Down Crushed Stone Base |
| | | | ALTERNATE GROUP AA NUMBER 2 |
| 3,800 | Ton | 304-F002 | Size 610 Crushed Stone Base |
| | | | ALTERNATE GROUP AA NUMBER 3 |
| 3,800 | Ton | 304-F003 | Size 825B Crushed Stone Base |

Thin Lift Overlay approximately 10 miles of SR 57 from US 98 North, known as Federal Aid Project No. NH-0230-00(014) / 107939301 in Greene County.

PROJECT COMPLETION: 43 Working Days

| 1,269 | Linear Feet | 202-B150 | Removal of Guard Rail Including Post, Blockouts & Hardware |
|--------|-------------|-----------|--|
| 166 | Square Yard | 202-B188 | Removal of Pavement, All Types and Depths |
| 1,914 | Linear Feet | 202-B240 | Removal of Traffic Stripe |
| 30 | Ton | 403-A005 | 19-mm, MT, Asphalt Pavement |
| 3,006 | Square Yard | 406-A002 | Cold Milling of Bituminous Pavement, All Depths |
| 32,300 | Gallon | 407-A001 | Asphalt for Tack Coat |
| 838 | Linear Feet | 606-B002 | Guard Rail, Class A, Type 1, 'W' Beam |
| 8 | Each | 606-D023 | Guard Rail, Bridge End Section, Type I, Metal Post |
| 8 | Each | 606-E001 | Guard Rail, Terminal End Section |
| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
| 1 | Square Feet | 618-B001 | Additional Construction Signs |
| 40 | Mile | 619-A1001 | Temporary Traffic Stripe, Continuous White |
| 17 | Mile | 619-A2001 | Temporary Traffic Stripe, Continuous Yellow |
| 16 | Mile | 619-A4002 | Temporary Traffic Stripe, Skip Yellow |
| 2,250 | Linear Feet | 619-A5001 | Temporary Traffic Stripe, Detail |
| 920 | Linear Feet | 619-A6002 | Temporary Traffic Stripe, Legend |
| 1 | Lump Sum | 620-A001 | Mobilization |
| 20 | Mile | 626-C002 | 6" Thermoplastic Double Drop Edge Stripe, Continuous White |
| 8 | Mile | 626-D001 | 6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow |
| 6 | Mile | 626-E001 | 6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow |
| 1,400 | Linear Feet | 626-G002 | Thermoplastic Detail Stripe, White |
| 850 | Linear Feet | 626-G003 | Thermoplastic Detail Stripe, Yellow |
| 920 | Linear Feet | 626-H005 | Thermoplastic Legend, White |
| 250 | Each | 627-J001 | Two-Way Clear Reflective High Performance Raised Markers |
| 875 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |

| 28 | Each | 630-F006 | Delineators, Guard Rail, White |
|--------|-------------|--------------|--|
| 28 | Each | 630-F007 | Delineators, Guard Rail, Yellow |
| 9 | Each | 630-G005 | Type 3 Object Markers, OM-3R or OM-3L, Post Mounted |
| 17,850 | Ton | 907-411-A001 | Ultra Thin Asphalt Pavement |
| 66 | Linear Feet | 907-619-B001 | Temporary Portable Rumble Strips |
| | | | ALTERNATE GROUP AA NUMBER 1 |
| 3,250 | Ton | 304-F002 | Size 610 Crushed Stone Base |
| | | | ALTERNATE GROUP AA NUMBER 2 |
| 3,250 | Ton | 304-F003 | Size 825B Crushed Stone Base |
| | | | ALTERNATE GROUP BB NUMBER 1 |
| 1,702 | Linear Feet | 907-624-B002 | 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White |
| 851 | Linear Feet | 907-624-C001 | 6" Inverted Profile Thermoplastic Traffic Stripe, Skip Yellow |
| | | | ALTERNATE GROUP BB NUMBER 2 |
| 1,702 | Linear Feet | 628-H001 | 6" High Performance Cold Plastic Traffic Stripe, Continuous White |
| 851 | Linear Feet | 628-1002 | 6" High Performance Cold Plastic Traffic Stripe, Skip Yellow |

CALL No. 14

Thin Lift Overlay approximately 10 miles of SR 589 from 1.6 miles North of Old 11 to US 98, known as Federal Aid Project No. STP-1164-00(016) / 107685301 in Lamar County.

PROJECT COMPLETION: 39 Working Days

Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change Roadway Items

| 2,138 | Linear Feet | 202-B158 | Removal of Guard Rail, Including Rails, Posts and Terminal Ends |
|--------|-------------|-----------|---|
| 1,600 | Linear Feet | 202-B240 | Removal of Traffic Stripe |
| 14,120 | Square Yard | 406-D001 | Fine Milling of Bituminous Pavement, All Depths |
| 19,145 | Gallon | 407-A001 | Asphalt for Tack Coat |
| 18 | Mile | 423-A001 | Rumble Strips, Ground In |
| 1,464 | Linear Feet | 606-B003 | Guard Rail, Class A, Type 1, 'W' Beam, Metal Post |
| 4 | Each | 606-D001 | Guard Rail, Bridge End Section |
| 16 | Each | 606-E001 | Guard Rail, Terminal End Section |
| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
| 1 | Square Feet | 618-B001 | Additional Construction Signs |
| 37 | Mile | 619-A1001 | Temporary Traffic Stripe, Continuous White |
| 23 | Mile | 619-A2001 | Temporary Traffic Stripe, Continuous Yellow |
| 11 | Mile | 619-A4002 | Temporary Traffic Stripe, Skip Yellow |
| 12,725 | Linear Feet | 619-A5001 | Temporary Traffic Stripe, Detail |
| 860 | Square Feet | 619-A6001 | Temporary Traffic Stripe, Legend |
| 1,989 | Linear Feet | 619-A6002 | Temporary Traffic Stripe, Legend |
| 1 | Lump Sum | 620-A001 | Mobilization |
| 20 | Mile | 626-C002 | 6" Thermoplastic Double Drop Edge Stripe, Continuous White |
| 6 | Mile | 626-D001 | 6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow |
| 12 | Mile | 626-E001 | 6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow |
| 7,590 | Linear Feet | 626-G002 | Thermoplastic Detail Stripe, White |
| 8,522 | Linear Feet | 626-G003 | Thermoplastic Detail Stripe, Yellow |
| 860 | Square Feet | 626-H004 | Thermoplastic Legend, White |
| 1,989 | Linear Feet | 626-H005 | Thermoplastic Legend, White |
| 420 | Each | 627-J001 | Two-Way Clear Reflective High Performance Raised Markers |

| 190 | Each | 627-K001 | Red-Clear Reflective High Performance Raised Markers |
|--------|-------------|--------------|--|
| 1,458 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |
| 72 | Each | 630-F006 | Delineators, Guard Rail, White |
| 16 | Each | 630-G005 | Type 3 Object Markers, OM-3R or OM-3L, Post Mounted |
| 13,300 | Ton | 907-411-A001 | Ultra Thin Asphalt Pavement |
| 66 | Linear Feet | 907-619-B001 | Temporary Portable Rumble Strips |
| 1,020 | Linear Feet | 907-640-A001 | Vehicle Loop Assemblies |
| | | | ALTERNATE GROUP AA NUMBER 1 |
| 3,850 | Ton | 304-F002 | Size 610 Crushed Stone Base Size 610 Crushed Stone Base |
| | | | ALTERNATE GROUP AA NUMBER 2 |
| 3,850 | Ton | 304-F003 | Size 825B Crushed Stone Base Size 825B Crushed Stone Base |
| | | | ALTERNATE GROUP BB NUMBER 1 |
| 1,420 | Linear Feet | 907-624-B002 | 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White |
| 180 | Linear Feet | 907-624-C001 | 6" Inverted Profile Thermoplastic Traffic Stripe, Skip Yellow |
| | | | ALTERNATE GROUP BB NUMBER 2 |
| 1,420 | Linear Feet | 628-B001 | 6" Cold Plastic Traffic Stripe, Continuous White |
| 180 | Linear Feet | 628-C002 | 6" Cold Plastic Traffic Stripe, Skip Yellow |

CALL No. 15

Bridge Replacement on US 51, Bridge No. 205.4, known as Federal Aid Project No. BR-2901-00(033) / 105807301 in Grenada County.

PROJECT COMPLETION: 286 Working Days

Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change Roadway Items

| 1 | Lump Sum | 201-A001 | Clearing and Grubbing |
|--------|-----------------|-----------|--|
| 1 | Acre | 201-B001 | Clearing and Grubbing |
| 1 | Lump Sum | 202-A001 | Removal of Obstructions |
| 9,579 | Square Yard | 202-B007 | Removal of Asphalt Pavement, All Depths |
| 325 | Linear Feet | 202-B088 | Removal of Curb & Gutter, All Types |
| 439 | Linear Feet | 202-B150 | Removal of Guard Rail Including Post, Blockouts & Hardware |
| 39 | Square Feet | 202-B172 | Removal of Legend, All Types |
| 494 | Linear Feet | 202-B191 | Removal of Pipe, 8" And Above |
| 1,303 | Linear Feet | 202-B240 | Removal of Traffic Stripe |
| 9,243 | Cubic Yard | 203-A001 | Unclassified Excavation, FM, AH |
| 12,137 | Cubic Yard | 203-EX020 | Borrow Excavation, AH, FME, Class B9 |
| 7,172 | Cubic Yard | 203-G001 | Excess Excavation, FM, AH |
| 420 | Cubic Yard | 206-A001 | Structure Excavation |
| 10,493 | Square Yard | 209-A005 | Geotextile Stabilization, Type V, Non-Woven |
| 2,149 | Cubic Yard | 211-B001 | Topsoil for Slope Treatment, Contractor Furnished |
| 3 | Ton | 213-C001 | Superphosphate |
| 101 | Square Yard | 216-A001 | Solid Sodding |
| 376 | Square Yard | 217-A001 | Ditch Liner |
| 2 | Thousand Gallon | 219-A001 | Watering |
| 5 | Acre | 220-A001 | Insect Pest Control |
| 11 | Cubic Yard | 221-A001 | Concrete Paved Ditch |
| 11 | Acre | 223-A001 | Mowing |
| 870 | Square Yard | 224-A001 | Soil Reinforcing Mat |
| 8 | Acre | 225-A001 | Grassing |
| 16 | Ton | 225-B001 | Agricultural Limestone |

Page 39

| 16 | Ton | 225-C001 | Mulch, Vegetative Mulch |
|-------|---------------|-----------|--|
| 8 | Acre | 226-A001 | Temporary Grassing |
| 5,450 | Linear Feet | 234-A001 | Temporary Silt Fence |
| 400 | Linear Feet | 234-C001 | Super Silt Fence |
| 2 | Each | 236-A008 | Silt Basin, Type D |
| 600 | Linear Feet | 237-A002 | Wattles, 20" |
| 51 | Linear Feet | 239-A001 | Temporary Slope Drains |
| 300 | Linear Feet | 245-A001 | Silt Dike |
| 600 | Linear Feet | 246-A001 | Sandbags |
| 300 | Ton | 249-A001 | Riprap for Erosion Control |
| 5,998 | Ton | 304-B002 | Granular Material, Class 3, Group D |
| 1,412 | Ton | 403-A003 | 12.5-mm, ST, Asphalt Pavement |
| 1,854 | Ton | 403-A006 | 19-mm, ST, Asphalt Pavement |
| 1,298 | Ton | 403-A015 | 9.5-mm, ST, Asphalt Pavement |
| 499 | Ton | 403-B003 | 12.5-mm, ST, Asphalt Pavement, Leveling |
| 2,646 | Square Yard | 406-A002 | Cold Milling of Bituminous Pavement, All Depths |
| 1,357 | Gallon | 407-A001 | Asphalt for Tack Coat |
| 166 | Linear Feet | 413-E001 | Sawing and Sealing Transverse Joints in Asphalt Pavement |
| 615 | Square Yard | 502-A001 | Reinforced Cement Concrete Bridge End Pavement |
| 524 | Linear Feet | 503-C010 | Saw Cut, Full Depth |
| 6 | Cubic Yard | 601-B001 | Class "B" Structural Concrete, Minor Structures |
| 311 | Pounds | 602-A001 | Reinforcing Steel |
| 96 | Linear Feet 6 | 03-ALT003 | 18" Type A Alternate Pipe |
| 32 | Linear Feet | 603-CA011 | 18" Reinforced Concrete Pipe, Class III |
| 256 | Linear Feet | 603-CA026 | 24" Reinforced Concrete Pipe, Class III |
| 112 | Linear Feet | 603-CA040 | 30" Reinforced Concrete Pipe, Class III |
| 72 | Linear Feet | 603-CA055 | 36" Reinforced Concrete Pipe, Class III |
| 2 | Each | 603-CB004 | 24" Reinforced Concrete End Section |
| 3 | Each | 603-CB005 | 30" Reinforced Concrete End Section |
| 2 | Each | 603-CB006 | 36" Reinforced Concrete End Section |
| | | | |

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| 72 | Linear Feet | 603-CE002 | 22" x 13" Concrete Arch Pipe, Class A III |
|--------|-------------|-----------|--|
| 2 | Each | 603-CF002 | 22" x 13" Concrete Arch Pipe End Section |
| 93 | Square Yard | 605-AA001 | Geotextile for Subsurface Drainage, Type III |
| 168 | Linear Feet | 605-0002 | 4" Perforated Sewer Pipe for Underdrains, SDR 23.5 |
| 10 | Linear Feet | 605-P002 | 4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5 |
| 6 | Cubic Yard | 605-W001 | Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM |
| 113 | Linear Feet | 606-B001 | Guard Rail, Class A, Type 1 |
| 2 | Each | 606-D022 | Guard Rail, Bridge End Section, Type I |
| 2 | Each | 606-E005 | Guard Rail, Terminal End Section, Flared |
| 203 | Linear Feet | 609-D004 | Combination Concrete Curb and Gutter Type 2 Modified |
| 522 | Linear Feet | 609-D014 | Combination Concrete Curb and Gutter Type 3B Modified |
| 11 | Square Yard | 614-B001 | Concrete Driveway, With Reinforcement |
| 40 | Linear Feet | 615-A002 | Concrete Bridge End Barrier, 33.5" |
| 25 | Each | 617-A001 | Right-of-Way Marker |
| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
| 1 | Lump Sum | 618-C001 | Construction and Removal of Detour Bridge |
| 2,693 | Linear Feet | 618-E001 | Detour Bridge Piling |
| 1 | Lump Sum | 618-F001 | Detour Bridge PDA Test Pile |
| 11,156 | Linear Feet | 619-A1002 | Temporary Traffic Stripe, Continuous White |
| 1,028 | Linear Feet | 619-A1005 | Temporary Traffic Stripe, Continuous White, Type 1 Tape |
| 20,377 | Linear Feet | 619-A2002 | Temporary Traffic Stripe, Continuous Yellow |
| 683 | Linear Feet | 619-A2006 | Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape |
| 5,840 | Linear Feet | 619-A3002 | Temporary Traffic Stripe, Skip White |
| 3,400 | Linear Feet | 619-A4001 | Temporary Traffic Stripe, Skip Yellow |
| 9,372 | Linear Feet | 619-A5001 | Temporary Traffic Stripe, Detail |
| 148 | Square Feet | 619-A6001 | Temporary Traffic Stripe, Legend |
| 1,181 | Linear Feet | 619-A6002 | Temporary Traffic Stripe, Legend |
| 41 | Each | 619-C7001 | Two-Way Yellow Reflective High Performance Raised Marker |
| 182 | Square Feet | 619-D1001 | Standard Roadside Construction Signs, Less than 10 Square Feet |
| | | | |

| 414 | Square Feet | 619-D2001 | Standard Roadside Construction Signs, 10 Square Feet or More |
|-------|-------------|--------------|--|
| 4 | Each | 619-F3001 | Delineators, Guard Rail, White |
| 24 | Linear Feet | 619-G4001 | Barricades, Type III, Double Faced |
| 144 | Linear Feet | 619-G4005 | Barricades, Type III, Single Faced |
| 102 | Each | 619-G5001 | Free Standing Plastic Drums |
| 5 | Each | 619-G7001 | Warning Lights, Type "B" |
| 4 | Each | 619-K2001 | Installation and Removal of Guard Rail, Bridge End Section |
| 4 | Each | 619-K4001 | Installation and Removal of Guardrail, Terminal End Section |
| 1 | Lump Sum | 620-A001 | Mobilization |
| 2,920 | Linear Feet | 626-A002 | 6" Thermoplastic Double Drop Traffic Stripe, Skip White |
| 3,588 | Linear Feet | 626-C001 | 6" Thermoplastic Double Drop Edge Stripe, Continuous White |
| 1,120 | Linear Feet | 626-D002 | 6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow |
| 7,689 | Linear Feet | 626-E002 | 6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow |
| 139 | Linear Feet | 626-G004 | Thermoplastic Double Drop Detail Stripe, White |
| 1,970 | Linear Feet | 626-G005 | Thermoplastic Double Drop Detail Stripe, Yellow |
| 115 | Square Feet | 626-H001 | Thermoplastic Double Drop Legend, White |
| 394 | Linear Feet | 626-H002 | Thermoplastic Double Drop Legend, White |
| 87 | Each | 627-K001 | Red-Clear Reflective High Performance Raised Markers |
| 367 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |
| 72 | Square Feet | 630-A003 | Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness |
| 27 | Square Feet | 630-A005 | Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness |
| 8 | Linear Feet | 630-C002 | Steel U-Section Posts, 2.0 lb/ft |
| 195 | Linear Feet | 630-C003 | Steel U-Section Posts, 3.0 lb/ft |
| 6 | Each | 630-F006 | Delineators, Guard Rail, White |
| 4 | Each | 630-G005 | Type 3 Object Markers, OM-3R or OM-3L, Post Mounted |
| 1 | Lump Sum | 699-A001 | Roadway Construction Stakes |
| 820 | Ton | 815-A007 | Loose Riprap, Size 300 |
| 352 | Square Yard | 815-E001 | Geotextile under Riprap |
| 84 | Ton | 815-F002 | Sediment Control Stone |
| 261 | Linear Feet | 907-253-A001 | Coir Fiber Baffle |

| 1 | Each | 907-619-E3001 | Changeable Message Sign |
|---------|--------------|---------------|--|
| | | | ALTERNATE GROUP AA NUMBER 1 |
| 4,190 | Ton | 304-F001 | 3/4" and Down Crushed Stone Base |
| | | | ALTERNATE GROUP AA NUMBER 2 |
| 4,190 | Ton | 304-F002 | Size 610 Crushed Stone Base |
| | | | ALTERNATE GROUP AA NUMBER 3 |
| 4,190 | Ton | 304-F003 | Size 825B Crushed Stone Base |
| | | | ALTERNATE GROUP BB NUMBER 1 |
| 208 | Cubic Yard | 605-W002 | Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM |
| 000 | | 005 10000 | |
| 208 | Cubic Yard | 605-0003 | Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM |
| 0 500 | O muses Mand | F04 K004 | Bridge Items |
| | Square Yard | | Transverse Grooving |
| 4,590 | Linear Feet | 803-D005 | HP 14 x 117 Steel Piling |
| 1,955 | Linear Feet | 803-P003 | 30" Steel Pipe Piling, Wall Thickness 0.500" |
| 1,677 | Linear Feet | 804-C059 | 140' Prestressed Concrete Beam, Type BT-72 |
| 1,914 | Linear Feet | 804-C121 | 80' Prestressed Concrete Beam, Type III |
| 177,755 | Pounds | 805-A001 | Reinforcement |
| 605 | Linear Feet | 813-A002 | Concrete Railing, 32" |
| 6,627 | Ton | 815-A007 | Loose Riprap, Size 300 |
| 9,033 | Square Yard | 815-E001 | Geotextile under Riprap |
| 1 | Each | 907-803-B001 | Conventional Static Pile Load Test |
| 2 | Each | 907-803-1003 | PDA Test Pile, HP Steel Pile |
| 1 | Each | 907-803-1004 | PDA Test Pile, Steel Pipe Pile |
| 2 | Each | 907-803-J001 | Pile Restrike |
| 270 | Cubic Yard | 907-804-A002 | Bridge Concrete, Class AA |
| | | | |

CALL No. 16

Bridge Repair on SR 609 over Old Fort Bayou, Bridge No. 0.2, known as Federal Aid Project No. BR-9385-00(017) / 107705301 in Jackson County.

PROJECT COMPLETION: DECEMBER 10, 2021

Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change Bridge Items

| | | | Bridge Items |
|---------|-------------|---------------|---|
| 116,253 | Pounds | 810-A006 | Structural Steel, A 709, Grade 50 |
| 6,333 | Square Feet | 812-A001 | Steel Grid Floor, Open Type |
| 126 | Linear Feet | 813-E003 | Aluminum Railing |
| 142 | Linear Feet | 813-E006 | Metal Railing |
| 1 | Lump Sum | 814-A001 | Painting of Metal Structures |
| 5 | Cubic Yard | 907-804-A002 | Bridge Concrete, Class AA |
| 431 | Linear Feet | 907-808-A002 | Joint Repair |
| 292 | Linear Feet | 907-823-A002 | Preformed Joint Seal, Type II Compression Joint Seal |
| 136 | Linear Feet | 907-823-A002 | Preformed Joint Seal, Type II Elastomer or Wabotrans Flex Joint |
| 860 | Linear Feet | 907-823-B001 | Saw Cut, Type I |
| 1 | Lump Sum | 907-824-PP001 | Bridge Raising Bascule Span Jacking |
| 1 | Lump Sum | 907-824-PP004 | Bridge Repair, Bird Proofing |
| 1 | Lump Sum | 907-824-PP004 | Bridge Repair, Concrete Repair |
| 1 | Lump Sum | 907-824-PP004 | Bridge Repair, Electric Fans |
| 1 | Lump Sum | 907-824-PP004 | Bridge Repair, Fender System & Access |
| 1 | Lump Sum | 907-824-PP004 | Bridge Repair, Remove & Replace Bumper Block |
| 1 | Lump Sum | 907-824-PP004 | Bridge Repair, Remove & Replace Control House Ladder |
| 1 | Lump Sum | 907-824-PP004 | Bridge Repair, Remove & Replace Warning Gates |
| 1 | Lump Sum | 907-824-PP004 | Bridge Repair, Utility Platform |
| 1 | Lump Sum | 907-850-A001 | Mechanical Work |
| 1 | Lump Sum | 907-851-A001 | Span Balancing |
| 44 | Each | 907-851-B001 | Balance Plates |
| 1 | Lump Sum | 907-852-A001 | Electrical Work |
| 1 | Lump Sum | 907-852-B001 | Electrical Service |
| 1 | Lump Sum | 907-852-C001 | Auxiliary Electrical Equipment |
| | | | |

| 1 | Lump Sum | 907-852-D001 | Control Console |
|-------|-------------|--------------|--|
| 1 | Lump Sum | 907-852-E001 | Motor Control Center |
| 1 | Lump Sum | 907-852-F001 | Span Drives and Motors |
| 1 | Lump Sum | 907-852-G001 | PLC Cabinet and Programming |
| 1 | Lump Sum | 907-852-H001 | Limits and Sensors |
| 1 | Lump Sum | 907-852-1001 | Submarine Cables |
| 1 | Lump Sum | 907-852-J001 | Lightning and Surge Protection |
| 1 | Lump Sum | 907-852-K001 | Training, Manuals, and Spare Parts |
| | | | Roadway Items |
| 2 | Square Yard | 202-B087 | Removal of Continuously Reinforced Concrete Pavement, All Depths |
| 430 | Linear Feet | 202-B169 | Removal of Joint Material |
| 2 | Mile | 202-B241 | Removal of Traffic Stripe |
| 500 | Linear Feet | 413-C001 | Cleaning and Sealing Cracks |
| 50 | Linear Feet | 606-B010 | Guard Rail, Class A, Type 1, Thrie Beam |
| 1 | Each | 606-D022 | Guard Rail, Bridge End Section, Type I |
| 1 | Each | 606-E005 | Guard Rail, Terminal End Section, Flared |
| 12 | Square Yard | 608-B001 | Concrete Sidewalk, With Reinforcement |
| 1 | Lump Sum | 618-A001 | Maintenance of Traffic |
| 1 | Square Feet | 618-B001 | Additional Construction Signs |
| 6,973 | Linear Feet | 619-A1007 | Temporary Traffic Stripe, Continuous White, Type 1 or 2 Tape |
| 7,033 | Linear Feet | 619-A2008 | Temporary Traffic Stripe, Continuous Yellow, Type 1 or 2 Tape |
| 400 | Linear Feet | 619-A3008 | Temporary Traffic Stripe, Skip White, Type 1 or 2 Tape |
| 12 | Each | 619-C6001 | Red-Clear Reflective High Performance Raised Marker |
| 129 | Each | 619-C7001 | Two-Way Yellow Reflective High Performance Raised Marker |
| 2 | Each | 619-E1001 | Flashing Arrow Panel, Type C |
| 1,655 | Linear Feet | 619-F1001 | Concrete Median Barrier, Precast |
| 90 | Linear Feet | 619-F1002 | Portable Median Barrier |
| 1,615 | Linear Feet | 619-F2001 | Remove and Reset Concrete Median Barrier, Precast |
| 90 | Linear Feet | 619-F2002 | Remove and Reset Portable Median Barrier |
| 144 | Linear Feet | 619-G4005 | Barricades, Type III, Single Faced |
| | | | |

| 40 | Each | 619-G5001 | Free Standing Plastic Drums |
|--------------------------------|---|--|---|
| 13 | Each | 619-G7001 | Warning Lights, Type "B" |
| 1 | Each | 619-J1001 | Impact Attenuator, 40 MPH |
| 1 | Each | 619-J3001 | Remove and Reset Impact Attenuator |
| 1 | Lump Sum | 620-A001 | Mobilization |
| 88 | Each | 627-K001 | Red-Clear Reflective High Performance Raised Markers |
| 107 | Each | 627-L001 | Two-Way Yellow Reflective High Performance Raised Markers |
| 1 | Lump Sum | 907-258-A002 | Building Amenities |
| 19 | Each | 907-619-E3001 | Changeable Message Sign |
| | | | ALTERNATE GROUP AA NUMBER 1 |
| 3,510 | Linear Feet | 907-624-A002 | 6" Inverted Profile Thermoplastic Traffic Stripe, Skip White |
| | | | |
| 3,510 | Linear Feet | 907-624-B002 | 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White |
| , | Linear Feet Linear Feet | | |
| 4,280 | | 907-624-D002 | 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White |
| 4,280 | Linear Feet | 907-624-D002 | 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow |
| 4,280 192 | Linear Feet | 907-624-D002 | 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow Inverted Profile Thermoplastic Detail Traffic Stripe, White |
| 4,280 192 3,510 | Linear Feet Linear Feet | 907-624-D002 907-624-E001 | 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow Inverted Profile Thermoplastic Detail Traffic Stripe, White ALTERNATE GROUP AA NUMBER 2 6" High Performance Cold Plastic Traffic Stripe, Skip White |
| 4,280 192 3,510 3,510 | Linear Feet Linear Feet Linear Feet | 907-624-D002 907-624-E001 628-G001 628-H001 | 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White 6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow Inverted Profile Thermoplastic Detail Traffic Stripe, White ALTERNATE GROUP AA NUMBER 2 6" High Performance Cold Plastic Traffic Stripe, Skip White |

For Federal Aid Projects the attention of bidders is directed to the contract provisions governing selection and employment of labor contained in the bid proposal. Minimum wage rates for Federal Aid Projects have been predetermined by the Secretary of Labor and are subject to Public Law 87-581, Work Hours Act of 1962, as set forth in the contract provisions. Unless otherwise set out in the bid proposal, all other projects are subject to the predetermined minimum wage rate set by the U.S. Department of Labor under the Fair Labor Standards Act.

The Mississippi Department of Transportation hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, religion or national origin in consideration for an award.

When a DBE goal is contained in the contract, the award will be contingent upon the Contractor satisfying the DBE requirements.

Plans and specifications are on file in the offices of the Mississippi Department of Transportation.

Contractors may request permission to bid online at <u>http://shopmdot.ms.gov</u> at no cost. Upon approval, contractors shall be eligible to submit a bid using Bid Express at <u>http://bidx.com</u>. Specimen proposals may be viewed and downloaded online at no cost at <u>http://mdot.ms.gov</u> or purchased online at <u>http://shopmdot.ms.gov</u> at a cost of Ten Dollars (\$10.00) per proposal plus a small convenience fee. <u>Cash or checks will not be accepted as payment</u>.

Plans must be purchased online at https://shopmdot.ms.gov. Costs of plans will be on a cost per sheet basis plus a small convenience fee. You can contact the MDOT Plans Print Shop at Telephone No. (601) 359-7460 or e-mail at plans@mdot.state.ms.us. Plans will be shipped on receipt of payment. Cash or checks will not be accepted as payment.

Bid bond, signed or countersigned by a Mississippi Resident Agent or qualified non-resident agent, with Power of Attorney attached or on file with the Contract Administration Engineer of the Department, a Cashier's Check or Certified Check for five (5%) percent of bid, payable to STATE OF MISSISSIPPI, must accompany each proposal.

The attention of bidders is directed to the provisions of Subsection 102.07 pertaining to irregular proposals and rejection of bids.

MELINDA L. MCGRATH, P.E. EXECUTIVE DIRECTOR