

**SECTION 905 -- PROPOSAL (CONTINUED)**

I (We) hereby certify by digital signature and electronic submission via Bid Express of the Section 905 proposal below, that all certifications, disclosures and affidavits incorporated herein are deemed to be duly executed in the aggregate, fully enforceable and binding upon delivery of the bid proposal. I (We) further acknowledge that this certification shall not extend to the bid bond or alternate security which must be separately executed for the benefit of the Commission. This signature does not cure deficiencies in any required certifications, disclosures and/or affidavits. I (We) also acknowledge the right of the Commission to require full and final execution on any certification, disclosure or affidavit contained in the proposal at the Commission's election upon award. Failure to so execute at the Commission's request within the time allowed in the Standard Specifications for execution of all contract documents will result in forfeiture of the bid bond or alternate security.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

ADDENDUM NO.	<u>1</u>	DATED	<u>1/20/2022</u>	ADDENDUM NO.	_____	DATED	_____
ADDENDUM NO.	_____	DATED	_____	ADDENDUM NO.	_____	DATED	_____
ADDENDUM NO.	_____	DATED	_____	ADDENDUM NO.	_____	DATED	_____

Number Description

- 1 Revised Table of Contents; Added NTB Nos. 3723, 3724 & 3964; Revised Wage Rates; Revised Bid Items; Revised or Added Plan Sheet Nos. 2, 37, 8001-8002; Amendment EBSx Download Required.

TOTAL ADDENDA: 1  
(Must agree with total addenda issued prior to opening of bids)

Respectfully Submitted,

DATE \_\_\_\_\_

\_\_\_\_\_  
Contractor

BY \_\_\_\_\_  
Signature

TITLE \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

PHONE \_\_\_\_\_

FAX \_\_\_\_\_

E-MAIL \_\_\_\_\_

(To be filled in if a corporation)

Our corporation is chartered under the Laws of the State of \_\_\_\_\_ and the names, titles and business addresses of the executives are as follows:

\_\_\_\_\_  
President Address

\_\_\_\_\_  
Secretary Address

\_\_\_\_\_  
Treasurer Address

The following is my (our) itemized proposal.

BR-0054-02(024)/ 106113301000

Hinds County(ies)

Revised 01/26/2016

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION  
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**PROJECT: BR-0054-02(024)/106113301 - Hinds**

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(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET  
OF SECTION 905 AS ADDENDA)

01/20/2022 11:47 AM

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**SECTION 904 - NOTICE TO BIDDERS NO. 3723**

**CODE: (SP)**

**DATE: 1/18/2022**

**SUBJECT: Cooperation Between Contractors**

**PROJECT: BR-0054-02(024) / 106113301 -- Hinds County**

The Bidder's attention is hereby called to Subsection 105.07, Cooperation between Contractors, of the 2017 Edition of the Mississippi Standard Specifications for Road and Bridge Construction.

The Bidder is advised that this project is adjacent to the following project that may be under construction before the completion of this contract:

**BR-0054-02(028) / 107391301 & 302 – Hinds & Warren Counties, Bridge Replacement (Bridge No. 117.9) on SR 27 over Big Black River**

The Contractor shall cooperate in all respects and shall coordinate construction of all phases of work with the Contractor of the adjacent project. Failure to coordinate work schedules, such as but not limited to lane closures, shall not be reason to modify contract time.

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**SECTION 904 - NOTICE TO BIDDERS NO. 3724**

**CODE: (SP)**

**DATE: 1/20/2022**

**SUBJECT: Additional Construction Requirements**

**PROJECT: BR-0054-02(024) / 106113301 – Hinds County**

Bidders are advised of the following requirements.

- Pile Plug Plates shall be grade 50 ksi and shall have a clean mill scale finish or blasted clean surface.
- ½” Hanger Bars shall be All Thread Bolts F1554 Grade 55, Anchor Bolts F1554 Grade 55, Weldable Reinforcement Grade 60 or Slick Wire Grade 50. Hanger Bars shall have a clean mill scale finish or blasted clean surface.

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**SECTION 904 -NOTICE TO BIDDERS NO. 3964**

**CODE: (SP)**

**DATE: 1/20/2022**

**SUBJECT: Pay Item Change**

**PROJECT: BR-0054-02(024) / 106113301 – Hinds County**

The Bidder's attention is called to the Summary of Quantities in the Contract Plans.

Pay Item 304-B005, Granular Material, Class 5, Group E – 4,723 Tons is hereby removed from the contract. Pay Item 304-D002, Granular Material, Crushed Stone – 4,723 Tons is hereby added to the contract.

Anywhere in the plans where Granular Material, Class 5, Group E, is specified, it will be understood to mean Granular Material, Crushed Stone.

The Bid Sheets have been updated to reflect this change.

"General Decision Number: MS20220134 01/07/2022

Superseded General Decision Number: MS20210134

State: Mississippi

Construction Type: Highway

County: Hinds County in Mississippi.

HIGHWAY CONSTRUCTION PROJECTS

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022, Executive Order 14026 generally applies to the contract. The contractor must pay all covered workers at least \$15.00 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2022.

If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022, Executive Order 13658 generally applies to the contract. The contractor must pay all covered workers at least \$11.25 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2022.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/07/2022

\* ELEC0480-010 07/01/2021

	Rates	Fringes
TRAFFIC SIGNALIZATION		
Electrician.....	\$ 26.35	10.39
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SUMS2010-057 08/04/2014		

	Rates	Fringes
CARPENTER (Form Work Only).....	\$ 13.73	0.00

CEMENT MASON/CONCRETE FINISHER...	\$ 13.93	0.00
ELECTRICIAN.....	\$ 24.04	5.87
HIGHWAY/PARKING LOT STRIPING: Truck Driver (Line Striping Truck).....	\$ 11.81	0.00
INSTALLER - GUARDRAIL.....	\$ 12.07	0.00
INSTALLER - SIGN.....	\$ 12.13	0.00
IRONWORKER, REINFORCING.....	\$ 15.47	0.00
LABORER: Common or General, Including Asphalt Raking, Shoveling, Spreading; and Grade Checking.....	\$ 10.32	0.00
LABORER: Flagger.....	\$ 9.69	0.00
LABORER: Luteman.....	\$ 12.88	0.00
LABORER: Mason Tender - Cement/Concrete.....	\$ 12.11	0.00
LABORER: Pipelayer.....	\$ 13.44	0.00
LABORER: Laborer-Cones/ Barricades/Barrels - Setter/Mover/Sweeper.....	\$ 10.39	0.00
OPERATOR: Asphalt Spreader.....	\$ 14.71	0.00
OPERATOR: Backhoe/Excavator/Trackhoe.....	\$ 16.01	0.00
OPERATOR: Bobcat/Skid Steer/Skid Loader.....	\$ 11.64	0.00
OPERATOR: Broom/Sweeper.....	\$ 9.75	0.00
OPERATOR: Bulldozer.....	\$ 13.87	0.00
OPERATOR: Concrete Saw.....	\$ 14.38	0.00
OPERATOR: Crane.....	\$ 21.33	0.00
OPERATOR: Distributor.....	\$ 10.25	0.00
OPERATOR: Grader/Blade.....	\$ 14.31	0.00
OPERATOR: Grinding/Grooving Machine.....	\$ 15.90	0.00
OPERATOR: Loader.....	\$ 11.96	0.00
OPERATOR: Mechanic.....	\$ 15.20	0.00
OPERATOR: Milling Machine.....	\$ 14.68	0.00
OPERATOR: Mixer.....	\$ 14.25	0.00
OPERATOR: Oiler.....	\$ 12.13	0.00



OPERATOR: Paver (Asphalt, Aggregate, and Concrete).....	\$ 11.59	0.00
OPERATOR: Roller (All Types)....	\$ 11.53	0.00
OPERATOR: Scraper.....	\$ 12.25	0.00
OPERATOR: Tractor.....	\$ 11.81	0.00
TRUCK DRIVER: Flatbed Truck.....	\$ 14.06	0.00
TRUCK DRIVER: Lowboy Truck.....	\$ 12.56	0.00
TRUCK DRIVER: Mechanic.....	\$ 13.00	0.00
TRUCK DRIVER: Water Truck.....	\$ 10.00	0.00
TRUCK DRIVER: Dump Truck (All Types).....	\$ 11.39	0.00
TRUCK DRIVER: Semi/Trailer Truck.....	\$ 14.60	0.00

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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at [www.dol.gov/whd/govcontracts](http://www.dol.gov/whd/govcontracts).

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

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The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

### Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union, which prevailed in the survey for this classification, which in this example would be Plumbers 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

### Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

### Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

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### WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can

be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Division National Office Branch of Wage Surveys. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations  
 Wage and Hour Division  
 U.S. Department of Labor  
 200 Constitution Avenue, N.W.  
 Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator  
 U.S. Department of Labor  
 200 Constitution Avenue, N.W.  
 Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board  
 U.S. Department of Labor  
 200 Constitution Avenue, N.W.  
 Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION"

Bridge Replacement on SR 27 (Bridge No. 114.7), known as Federal Aid Project No. BR-0054-02(024) / 106113301 in Hinds County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
<b>Roadway Items</b>					
0010	201-B001		8	Acre	Clearing and Grubbing
0020	202-A001		1	Lump Sum	Removal of Obstructions
0030	202-B007		10,692	Square Yard	Removal of Asphalt Pavement, All Depths
0040	202-B029		125	Square Yard	Removal of Bridge End Pavement
0050	202-B136		275	Linear Feet	Removal of Guard Rail
0060	202-B138		4	Each	Removal of Guard Rail Bridge End Section
0070	202-B152		4	Each	Removal of Guard Rail Terminal End Section
0080	202-B191		202	Linear Feet	Removal of Pipe, 8" And Above
0090	202-B215		19	Each	Removal of Sign Including Post & Footing
0100	202-B240		1,065	Linear Feet	Removal of Traffic Stripe
0110	203-A001	(E)	6,033	Cubic Yard	Unclassified Excavation, FM, AH
0120	203-EX021	(E)	40,118	Cubic Yard	Borrow Excavation, AH, FME, Class B9-6
0130	203-G001	(E)	18,727	Cubic Yard	Excess Excavation, FM, AH
0140	206-A001	(S)	206	Cubic Yard	Structure Excavation
0150	209-A005		7,392	Square Yard	Geotextile Stabilization, Type V, Non-Woven
0160	213-C001		4	Ton	Superphosphate
0170	216-A001		2,346	Square Yard	Solid Sodding
0180	219-A001		47	Thousand Gallon	Watering [\$20.00]
0190	220-A001		4	Acre	Insect Pest Control [\$30.00]
0200	221-A001	(S)	8	Cubic Yard	Concrete Paved Ditch
0210	223-A001		8	Acre	Mowing [\$50.00]
0220	224-A001		667	Square Yard	Soil Reinforcing Mat
0230	225-A001		8	Acre	Grassing
0240	225-B001		4	Ton	Agricultural Limestone
0250	225-C001		15	Ton	Mulch, Vegetative Mulch
0260	226-A001		4	Acre	Temporary Grassing
0270	229-A001		468	Square Yard	Erosion Mat
0280	234-C001		6,200	Linear Feet	Super Silt Fence
0290	235-A001		35	Each	Temporary Erosion Checks
0300	236-A008		3	Each	Silt Basin, Type D
0310	236-B004		3	Each	Maintenance and Removal of Existing Silt Basins, Type D
0320	237-A002		140	Linear Feet	Wattles, 20"
0330	245-A001		140	Linear Feet	Silt Dike

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0340	246-B001		100	Each	Rockbags
0350	249-A001		63	Ton	Riprap for Erosion Control
0360	304-D002	(GT)	4,723	Ton	Granular Material, Crushed Stone
0370	403-A001	(BA1)	664	Ton	12.5-mm, HT, Asphalt Pavement
0380	403-A003	(BA1)	180	Ton	12.5-mm, ST, Asphalt Pavement
0390	403-A004	(BA1)	1,607	Ton	19-mm, HT, Asphalt Pavement
0400	403-A013	(BA1)	388	Ton	9.5-mm, HT, Asphalt Pavement
0410	403-A015	(BA1)	172	Ton	9.5-mm, ST, Asphalt Pavement
0420	403-C001	(BA1)	81	Ton	19-mm, HT, Asphalt Pavement, Trench Widening
0430	403-D001	(BA1)	711	Ton	12.5-mm, HT, Asphalt Pavement, Polymer Modified
0440	403-D007	(BA1)	659	Ton	9.5-mm, HT, Asphalt Pavement, Polymer Modified
0450	403-E004	(BA1)	59	Ton	9.5-mm, HT, Asphalt Pavement, Polymer Modified, Leveling
0460	406-D001		2,625	Square Yard	Fine Milling of Bituminous Pavement, All Depths
0470	407-A001	(A2)	868	Gallon	Asphalt for Tack Coat
0480	408-A001	(A3)	2,809	Gallon	Asphalt for Prime Coat, Cut-Back MC-70
0490	413-E001		62	Linear Feet	Sawing and Sealing Transverse Joints in Asphalt Pavement
0500	423-A001		2	Mile	Rumble Strips, Ground In
0510	501-E001		62	Linear Feet	Expansion Joints, Without Dowels
0520	501-K001		19	Square Yard	Transverse Grooving
0530	502-A001	(C)	131	Square Yard	Reinforced Cement Concrete Bridge End Pavement
0540	503-C010		755	Linear Feet	Saw Cut, Full Depth
0550	601-B001	(S)	1	Cubic Yard	Class "B" Structural Concrete, Minor Structures
0560	603-ALT003	(S)	56	Linear Feet	18" Type A Alternate Pipe
0570	603-CA026	(S)	72	Linear Feet	24" Reinforced Concrete Pipe, Class III
0580	603-CA076	(S)	144	Linear Feet	48" Reinforced Concrete Pipe, Class III
0590	603-CB004	(S)	2	Each	24" Reinforced Concrete End Section
0600	603-CB008	(S)	4	Each	48" Reinforced Concrete End Section
0610	605-AA001	(S)	54	Square Yard	Geotextile for Subsurface Drainage, Type III
0620	605-T001	(S)	96	Linear Feet	4" Perforated Pipe for Underdrains
0630	605-U001	(S)	72	Linear Feet	4" Non-perforated Pipe for Underdrains
0640	605-Z001		4	Each	Underdrain Appurtenances, Concrete Apron, Precast or Cast-In-Place
0650	606-B001		200	Linear Feet	Guard Rail, Class A, Type 1
0660	606-D022		4	Each	Guard Rail, Bridge End Section, Type I

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0670	606-E001		4	Each	Guard Rail, Terminal End Section
0680	609-D003	(S)	365	Linear Feet	Combination Concrete Curb and Gutter Type 2
0690	615-A024	(S)	48	Linear Feet	Concrete Bridge End Barrier, 37.5"
0700	617-A001		30	Each	Right-of-Way Marker
0710	618-A001		1	Lump Sum	Maintenance of Traffic
0720	618-C001		1	Lump Sum	Construction and Removal of Detour Bridge
0730	618-E001		1,935	Linear Feet	Detour Bridge Piling
0740	618-F001		1	Lump Sum	Detour Bridge PDA Test Pile
0750	619-A1002		3,107	Linear Feet	Temporary Traffic Stripe, Continuous White
0760	619-A1007		236	Linear Feet	Temporary Traffic Stripe, Continuous White, Type 1 or 2 Tape
0770	619-A2002		5,247	Linear Feet	Temporary Traffic Stripe, Continuous Yellow
0780	619-A2008		236	Linear Feet	Temporary Traffic Stripe, Continuous Yellow, Type 1 or 2 Tape
0790	619-A5001		2,771	Linear Feet	Temporary Traffic Stripe, Detail
0800	619-A6002		144	Linear Feet	Temporary Traffic Stripe, Legend
0810	619-C7001		81	Each	Two-Way Yellow Reflective High Performance Raised Marker
0820	619-D1001		174	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
0830	619-D2001		533	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
0840	619-F1002		48	Linear Feet	Portable Median Barrier
0850	619-F3001		4	Each	Delineators, Guard Rail, White
0860	619-G4001		12	Linear Feet	Barricades, Type III, Double Faced
0870	619-G4005		120	Linear Feet	Barricades, Type III, Single Faced
0880	619-G5001		17	Each	Free Standing Plastic Drums
0890	619-G7001		9	Each	Warning Lights, Type "B"
0900	619-K2004		4	Each	Installation and Removal of Guard Rail, Type I Bridge End Section
0910	619-K4001		4	Each	Installation and Removal of Guardrail, Terminal End Section
0920	620-A001		1	Lump Sum	Mobilization
0930	626-C003		4,340	Linear Feet	6" Thermoplastic Edge Stripe, Continuous White
0940	626-D004		2,020	Linear Feet	6" Thermoplastic Traffic Stripe, Skip Yellow
0950	626-E003		1,852	Linear Feet	6" Thermoplastic Traffic Stripe, Continuous Yellow
0960	626-G002		1,351	Linear Feet	Thermoplastic Detail Stripe, White
0970	626-H005		341	Linear Feet	Thermoplastic Legend, White
0980	627-J001		72	Each	Two-Way Clear Reflective High Performance Raised Markers
0990	627-L001		62	Each	Two-Way Yellow Reflective High Performance Raised Markers
1000	630-A001		21	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1010	630-A003		45	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
1020	630-A005		31	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
1030	630-C003		178	Linear Feet	Steel U-Section Posts, 3.0 lb/ft
1040	630-F006		20	Each	Delineators, Guard Rail, White
1050	699-A001		1	Lump Sum	Roadway Construction Stakes
1060	815-A007	(S)	642	Ton	Loose Riprap, Size 300
1070	815-E001	(S)	470	Square Yard	Geotextile under Riprap
1080	815-F002	(S)	70	Ton	Sediment Control Stone
1090	907-253-A001		393	Linear Feet	Coir Fiber Baffle
<b>ALTERNATE GROUP AA NUMBER 1</b>					
1100	304-F001	(GT)	2,262	Ton	3/4" and Down Crushed Stone Base
<b>ALTERNATE GROUP AA NUMBER 2</b>					
1110	304-F002	(GT)	2,262	Ton	Size 610 Crushed Stone Base
<b>ALTERNATE GROUP AA NUMBER 3</b>					
1120	304-F003	(GT)	2,262	Ton	Size 825B Crushed Stone Base
<b>ALTERNATE GROUP BB NUMBER 1</b>					
1130	907-624-B002		570	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
1140	907-624-C001		320	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Skip Yellow
<b>ALTERNATE GROUP BB NUMBER 2</b>					
1150	628-H001		570	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous White
1160	628-I002		320	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Skip Yellow
<b>ALTERNATE GROUP CC NUMBER 1</b>					
1170	605-W001	(GY)	4	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
<b>ALTERNATE GROUP CC NUMBER 2</b>					
1180	605-W003	(GY)	4	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM
<b>Bridge Items</b>					
1190	501-K001		1,336	Square Yard	Transverse Grooving
1200	803-P001	(S)	1,200	Linear Feet	24" Steel Pipe Piling, Wall Thickness 0.500"
1210	803-P007	(S)	1,610	Linear Feet	18" Steel Pipe Piling, Wall Thickness 0.500"
1220	804-C192	(S)	2,380	Linear Feet	100' Prestressed Concrete Beam, Type FIB-36
1230	805-A001	(S)	114,843	Pounds	Reinforcement
1240	805-C001	(S)	2,307	Pounds	Reinforcement, Corrosion Resistant
1250	813-A001	(S)	600	Linear Feet	Concrete Railing
1260	815-A007	(S)	2,856	Ton	Loose Riprap, Size 300
1270	815-E001	(S)	2,054	Square Yard	Geotextile under Riprap

<b>Line No.</b>	<b>Item Code</b>	<b>Adj Code</b>	<b>Quantity</b>	<b>Units</b>	<b>Description [Fixed Unit Price]</b>
1280	907-803-B001	(S)	1	Each	Conventional Static Pile Load Test [\$5,000.00]
1290	907-803-I004	(S)	2	Each	PDA Test Pile, Steel Pipe Pile
1300	907-803-J001	(S)	2	Each	Pile Restrike
1310	907-804-A001	(S)	399	Cubic Yard	Bridge Concrete, Class BDx
1320	907-804-A002	(S)	167	Cubic Yard	Bridge Concrete, Class AA
1330	907-823-A001		90	Linear Feet	Preformed Joint Seal, Type I



# ADDENDUM

## DESCRIPTION OF SHEET

### TITLE SHEET (1)

TITLE  
 DETAILED INDEX & GENERAL NOTES (3)  
 DETAILED INDEX (SHEET 1)  
 DETAILED INDEX (SHEET 2)  
 GENERAL NOTES

SEE BRIDGE PLANS FOR BRIDGE DETAILED INDEX

### TYPICAL SECTION SHEETS (4)

TYPICAL SECTION SR 27 WIDENING & OVERLAY   
 TYPICAL SECTION SR 27 NEW CONSTRUCTION, CLEAN 

### WATER DIVERSION

TYPICAL SECTION DETOUR ROAD, CONSTRUCTION AND REMOVAL  
 TYPICAL SECTION LOCAL ROADS - CHARLIE BROWN & NEWMAN RD.  
 QUANTITY SHEETS (11)

SUMMARY OF QUANTITIES  
 SUMMARY OF QUANTITIES  
 SUMMARY OF QUANTITIES

SEE BRIDGE PLANS FOR BRIDGE SUMMARY OF QUANTITIES

### ESTIMATED QUANTITIES

ESTIMATED QUANTITIES  
 ESTIMATED QUANTITIES  
 ESTIMATED QUANTITIES  
 ESTIMATED QUANTITIES  
 ESTIMATED QUANTITIES  
 ESTIMATED QUANTITIES

ESTIMATED TRAFFIC CONTROL SIGNING QUANTITIES

SEE BRIDGE PLANS FOR BRIDGE ESTIMATED QUANTITIES

### VEGETATION SCHEDULE (1)

### VEGETATION SCHEDULE

### SPECIAL DESIGN SHEETS (2)

### SPECIAL BRIDGE END SLAB DETAILS

### MISCELLANEOUS TYPICAL SECTION DETAILS

### ROW COORDINATE SHEET (1)

### ROW COORDINATE SHEET

### PLAN AND PROFILE SHEETS (4)

### PLAN AND PROFILE - SR 27

### PLAN AND PROFILE - DETOUR ROAD

### PLAN AND PROFILE - CHARLIE BROWN ROAD

### PLAN AND PROFILE - NEWMAN ROAD

### DETAIL SHEETS (2)

### DETAILS - B.O.P. TO STA. 498+00

### DETAILS - STA. 498+00 TO E.O.P.

WKG. NO. 1  
 DI-1 2  
 DI-2 3  
 GN-1 4  
 TS-1 5  
 TS-2 6  
 TS-3 7  
 TS-4 8  
 SQ-1 9  
 SQ-2 10  
 SQ-3 11  
 EQ-1 12  
 EQ-2 13  
 EQ-3 14  
 EQ-4 15  
 EQ-5 16  
 EQ-6 17  
 TCPQ-1 18  
 VS-1 19  
 SD-BES 20  
 MTSD 21  
 RCS-1 22  
 WK-3 23  
 WK-3A 24  
 WK-3B 25  
 WK-3C 26  
 DTL-1 27  
 DTL-2 28

## DESCRIPTION OF SHEET

### INTERSECTION DETAIL SHEETS (2)

INTERSECTION DETAILS - CHARLIE BROWN ROAD  
 INTERSECTION DETAILS - NEWTON ROAD

### PAVEMENT MARKING DETAIL SHEETS (2)

PAVEMENT MARKING DETAILS - SR 27 B.O.P. TO STA. 498+00  
 PAVEMENT MARKING DETAILS - SR 27 498+00 TO E.O.P.  
 CONSTRUCTION SIGNING SHEETS (2)

### CONSTRUCTION SIGNING SHEET

### CONSTRUCTION SIGNING SHEET

### CONSTRUCTION SIGNING SHEET

### TRAFFIC CONTROL DETAIL SHEETS (7)

#### TRAFFIC CONTROL - PHASE 1

#### TRAFFIC CONTROL - PHASE 1

#### TRAFFIC CONTROL - PHASE 1

#### TRAFFIC CONTROL - PHASE 2

#### TRAFFIC CONTROL - PHASE 2

#### TRAFFIC CONTROL - PHASE 2

#### TRAFFIC CONTROL - PHASE 2

#### TRAFFIC CONTROL - PHASE 2

### EROSION CONTROL SHEETS (5)

#### EROSION CONTROL MAINLINE SR27

#### EROSION CONTROL DETOUR

#### EROSION CONTROL CHARLIE BROWN

#### EROSION CONTROL NEWMAN ROAD

#### EROSION CONTROL RIPARIAN BUFFER DETAIL

### PERMANENT SIGNING SHEETS (2)

#### PERMANENT SIGNING

#### PERMANENT SIGNING

### STANDARD DRAWING SHEETS (57)

BRIDGE END PAVEMENT WITH RAIL, OVERLAY, AND SLEEPER SLAB (NEW CONSTRUCTION)  
 PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED ROADWAYS

### PAVEMENT MARKING LEGEND DETAILS

### 2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-LANE)

WKG. NO. ID-1 29  
 ID-2 30  
 PMD-1 31  
 PMD-2 32  
 CS-1 33  
 CS-2 34  
 TC-1 35  
 TC-1-1A 36  
 TC-1-2 37  
 TC-2-1 38  
 TC-2-2 39  
 TC-2-3 40  
 TC-2-4 41  
 ECP-1 42  
 ECP-2 43  
 ECP-3 44  
 ECP-4 45  
 ECP-RB-1 46  
 PSP-1 1001  
 PSP-2 1002  
 BE-1 6007  
 PM-1 6051  
 PM-6 6056  
 PM-11 6061

### INTERSECTION DETAIL SHEETS (2)

INTERSECTION DETAILS - CHARLIE BROWN ROAD  
 INTERSECTION DETAILS - NEWTON ROAD

### PAVEMENT MARKING DETAIL SHEETS (2)

PAVEMENT MARKING DETAILS - SR 27 B.O.P. TO STA. 498+00  
 PAVEMENT MARKING DETAILS - SR 27 498+00 TO E.O.P.  
 CONSTRUCTION SIGNING SHEETS (2)

### CONSTRUCTION SIGNING SHEET

### CONSTRUCTION SIGNING SHEET

### CONSTRUCTION SIGNING SHEET

### TRAFFIC CONTROL DETAIL SHEETS (7)

#### TRAFFIC CONTROL - PHASE 1

#### TRAFFIC CONTROL - PHASE 1

#### TRAFFIC CONTROL - PHASE 1

#### TRAFFIC CONTROL - PHASE 2

#### TRAFFIC CONTROL - PHASE 2

#### TRAFFIC CONTROL - PHASE 2

#### TRAFFIC CONTROL - PHASE 2

#### TRAFFIC CONTROL - PHASE 2

### EROSION CONTROL SHEETS (5)

#### EROSION CONTROL MAINLINE SR27

#### EROSION CONTROL DETOUR

#### EROSION CONTROL CHARLIE BROWN

#### EROSION CONTROL NEWMAN ROAD

#### EROSION CONTROL RIPARIAN BUFFER DETAIL

### PERMANENT SIGNING SHEETS (2)

#### PERMANENT SIGNING

#### PERMANENT SIGNING

### STANDARD DRAWING SHEETS (57)

BRIDGE END PAVEMENT WITH RAIL, OVERLAY, AND SLEEPER SLAB (NEW CONSTRUCTION)  
 PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED ROADWAYS

### PAVEMENT MARKING LEGEND DETAILS

### 2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-LANE)

REVISED	BY	DATE

PLATED SHEET DESCRIPTIONS FOR SHEETS 5 & 6	
REV	DESCRIPTION

PS & E PLANS-DATE 08-18-20	
FMS CON. # 106113-301000	
REVISIONS	
DATE	SHEET NO.
1-20-22	2,37

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
WORKING NUMBER	SHEET NUMBER
DI-1	2

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
COUNTY: HINDS	
PROJ. NUM.: BR-0054-02(024)	
FILENAME: DI-INDEX.DGN	
DESIGN TEAM	CHECKED
VOLKERT	
DATE	DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
COUNTY: HINDS	
PROJ. NUM.: BR-0054-02(024)	
FILENAME: DI-INDEX.DGN	
DESIGN TEAM	CHECKED
VOLKERT	
DATE	DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
COUNTY: HINDS	
PROJ. NUM.: BR-0054-02(024)	
FILENAME: DI-INDEX.DGN	
DESIGN TEAM	CHECKED
VOLKERT	
DATE	DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
COUNTY: HINDS	
PROJ. NUM.: BR-0054-02(024)	
FILENAME: DI-INDEX.DGN	
DESIGN TEAM	CHECKED
VOLKERT	
DATE	DATE

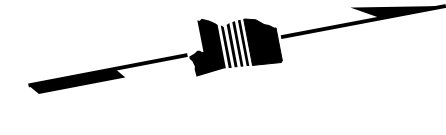
MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
COUNTY: HINDS	
PROJ. NUM.: BR-0054-02(024)	
FILENAME: DI-INDEX.DGN	
DESIGN TEAM	CHECKED
VOLKERT	
DATE	DATE

1/20/2022 8:59 AM 01-INDEX.DGN  
 ROADWAY DESIGN DIVISION  
 MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FMS CON:106113/301000

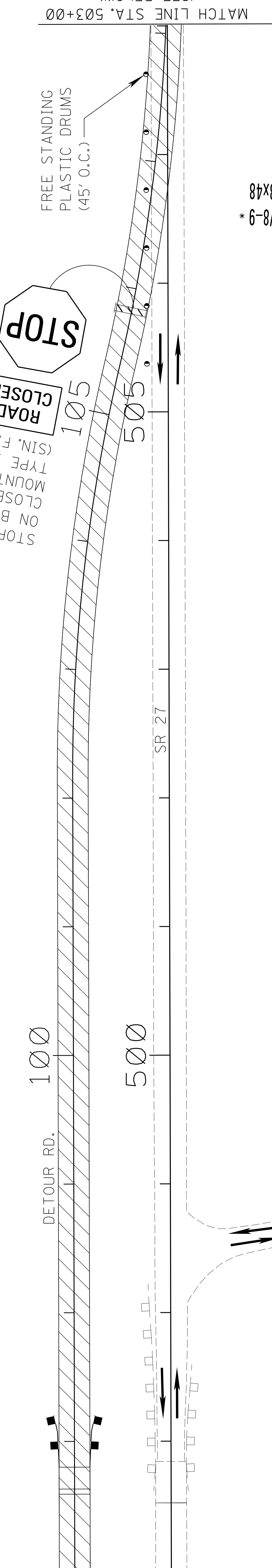
**ADDENDUM**

FMS CON: 106113-301000  
 STATE PROJECT NO. MISS. BR-0054-02(024)



STOP TO BE MOUNTED ON BACK OF ROAD CLOSED BARRICADE MOUNTED ON 24" TYPE III BARRICADE (SIN. FACE)  
 R11-2 ROAD CLOSED 48x30  
 R11-1 STOP 36" OCTAGON

MATCH LINE STA. 496+00 (SEE WK. SH. TC1-1)

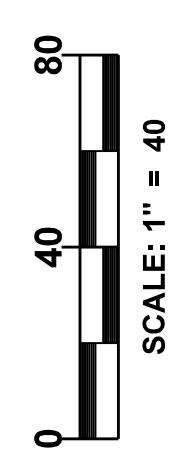


DO NOT PASS 24x30 R4-1

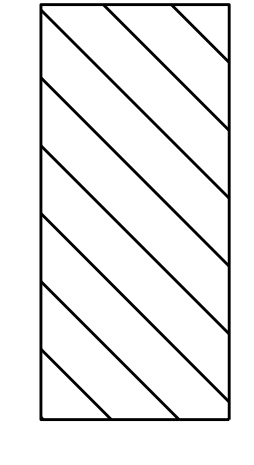
LOW SHOULDER 48x48 W8-9\*

MATCH LINE STA. 503+00 (SEE ABOVE)

\* REQUIRED WHEN PAVEMENT EDGE DROP-OFF EXCEEDS 1.5". SHALL BE COVERED OR REMOVED WHEN NOT IN USE.



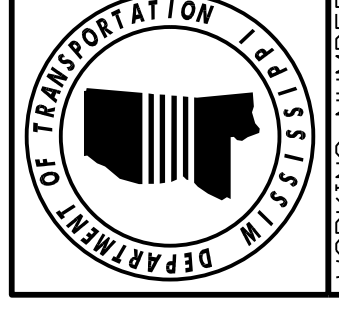
- PHASE 1
- CONSTRUCT DETOUR ROAD.
  - NEWTON RD. TO REMAIN OPEN TO TRAFFIC DURING CONSTRUCTION.
  - MAINTAIN TRAFFIC ON SR 27 DURING CONSTRUCTION OF DETOUR ROAD AND DETOUR BRIDGE.



HATCHED AREA INDICATES AREA OF CONSTRUCTION.

VOL.		UPDATED PROJECT DETAIL NUMBER		DATE	BY

MISSISSIPPI DEPARTMENT OF TRANSPORTATION  
**TRAFFIC CONTROL PLAN**  
 PHASE 1  
 DETOUR ROAD CONSTR.  
 PROJ. NO.: BR-0054-02(024)  
 COUNTY: HINDS  
 FILENAME: TC1-2.DGN  
 DESIGN TEAM: VOLKERT  
 CHECKED: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 SHEET NUMBER: **37**  
 WORKING NUMBER: **TC1-2**





# ADDENDUM

## DESCRIPTION OF SHEETS SPECIAL DESIGN SHEETS ~ BRIDGE DRAWINGS

WORKING  
NUMBER

SHEET  
NUMBER

DETAILED INDEX (BRIDGE)  
SUMMARY OF QUANTITIES (BRIDGE)

8001  
8002

BRIDGE AT STA. 494+73.67

GENERAL NOTES & ESTIMATED QUANTITIES

SR 27 OVER MAXIE CREEK

FOUNDATION PLAN

STREAM BANK REVETMENT

END BENTS NO. 1 & 4 DETAILS

END BENT DETAILS

INTERMEDIATE BENTS 2 & 3 DETAILS (SHEET 1 OF 2)

INTERMEDIATE BENTS 2 & 3 DETAILS (SHEET 2 OF 2)

18" AND 24" STEEL PIPE PILING DETAILS

100 FT SPAN NOS. 1 & 3 DETAILS

100 FT SPAN NO. 2 DETAILS

100 FT SPAN DETAILS

SPECIAL RAILING DETAILS

MISCELLANEOUS SPAN DETAILS

100 FT BEAM DETAILS - BEAM 100-1 & 100-2 TYPE FIB 36  
(SHEET 1 OF 3)

100 FT BEAM DETAILS - BEAM 100-1 & 100-2 TYPE FIB 36  
(SHEET 2 OF 3)

100 FT BEAM DETAILS - BEAM 100-1 & 100-2 TYPE FIB 36  
(SHEET 3 OF 3)

GENERALIZED SOIL PROFILE

DETOUR AT 95+62.00

SR 27 OVER MAXIE CREEK (PLAN)

SR 27 DETOUR OVER CREEK (LAYOUT)

EROSION CONTROL PLANS

BRIDGE EROSION CONTROL PLAN

BRIDGE EROSION CONTROL PLAN

DI-BR-1  
SO-BR-1

1 OF 17

2 OF 17

3 OF 17

4 OF 17

5 OF 17

6 OF 17

7 OF 17

8 OF 17

9 OF 17

10 OF 17

11 OF 17

12 OF 17

13 OF 17

14 OF 17

15 OF 17

16 OF 17

17 OF 17

GSP-1

DB-1

DB-2

ECBR-1

ECBR-2

### BRIDGE DIVISION

#### REVISIONS

DATE	SHEET NO.	BY
05/11/2021	8002,8003	S.M.S.
05/25/2021	8002,8003	S.M.S.
01/20/2021	8002	S.M.S.

REVISIONS	DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION  
BRIDGE AT STA. 494+73.67  
DETAILED INDEX (BRIDGE)



PROJECT **106113/301000**  
**BR-0054-02(024)**

**HINDS** COUNTY

DESIGNER: S.M.S.  
CHECKER: J.M.K.  
DETAILER: C.M.B.  
ISSUE DATE: \_\_\_\_\_  
DATE: \_\_\_\_\_

DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER - JUSTIN WALKER, PE.  
DEP. DIRECTOR OF STRUCTURES, ASSIST. STATE BRIDGE ENGINEER - SCOTT WESTERFIELD, PE.

WORKING NUMBER  
**DI-BR-1**

SHEET NUMBER  
**8001**

# ADDENDUM

STATE PROJECT NO.  
MISS. BR-0054-02(024)

## SUMMARY OF QUANTITIES

PAY ITEM NO.	PAY ITEM	UNIT	QUANTITIES	
			PRELIMINARY	FINAL
	<b>Bridge Summary</b>			
501-K001	Transverse Grooving	SY	1,336	
907-803-B001	Conventional Static Pile Load Test	EA	1	②
907-803-I004	PDA Test Pile, Steel Pipe Pile	EA	2	
907-803-J001	Pile Restrike	EA	2	
803-P001	24" Steel Pipe Piling, Wall Thickness 0.500"	LF	1,200	③
803-P007	18" Steel Pipe Piling, Wall Thickness 0.500"	LF	1,610	
907-804-A001	Bridge Concrete, Class BDX	CY	399	
907-804-A002	Bridge Concrete, Class AA	CY	167	
804-C192	100' Prestressed Concrete Beam, Type FIB-36	LF	2,380	②
805-A001	Reinforcement	LBS	114,843	
805-C001	Reinforcement, Corrosion Resistant	LBS	2,307	
813-A001	Concrete Railing	LF	600	
815-A007	Loose Riprap, Size 300	TON	2,856	
815-E001	Geotextile under Riprap	SY	2,054	
907-823-A001	Preformed Joint Seal, Type I	LF	90	①



By	Revision	Date
SS	Revised 803-P007 quantity	01/20/2022
SS	Added 804-C192 pay item and revised 907-803-B001 quantity	05/25/2021
SS	Added pay item 907-823-A001	05/11/2021



MISSISSIPPI DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES  
(BRIDGE ITEMS)  
PROJECT BR-0054-02(024)  
106113-301000

HINDS COUNTY  
WORKING NUMBER  
**SQ-BR-1**

DESIGNER S.M.S. CHECKER J.M.V.  
DETAILER C.M.B. ISSUE DATE 01/20/2022  
SHEET NUMBER  
**8002**

DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER - SCOTT WESTERFIELD, P.E.  
DEF. DIR. OF STRUCTURES, ASST. STATE BRIDGE ENGINEER - MICAH DEW, P.E.