### 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):

A DDENDLIM NO	1	DATED	4/40/2022	A DDENDLIM NO	DATED			
ADDENDUM NO. ADDENDUM NO		DATED	1/19/2023	ADDENDUM NO. ADDENDUM NO.	DATED DATED	A	-	-
				=				
ADDENDUM NO		DATED		ADDENDUM NO.	DATED			
lumber	Descript	ion		TOTAL ADDENDA:	_1			
Revised Table of Cor	ntents: Adde	ed Notice to Ri	dder Nos 3 &	(Must agree with total ad	denda issued prior to op	ening of bi	ds)	
447; Removed Notice				D 4 C - 11 C 1 1 1				
Bidder Nos. 4758, 475				Respectfully Submitted,				
Bid Items; Revised Download Required.	Progress	schedule; Ame	enament EBS	D				
20111110000110001				DATE				
					Contractor			
				BY				
					Signature			
				TITLE	*			
				ADDRESS				
				CITY, STATE, ZIP				
				PHONE				
				FAX				
				E-MAIL				
		99						
(To be filled in if a corpora	ation)							
Our corporation is chartered	ed under the	Laws of the S	tate of			and th	ne n	names,
titles and business address								ĺ
Pre	sident				Address			
	AB							
Sec	retary				Address			
Tre	asurer				Address			

The following is my (our) itemized proposal. STBG-0024-04(027)/ 108678301000 Neshoba County(ies)

Revised 01/26/2016

### MISSISSIPPI DEPARTMENT OF TRANSPORTATION TABLE OF CONTENTS

### PROJECT: STBG-0024-04(027)/108678301 - Neshoba

Section 901 - Advertisement

Section 904 - Notice to	a Diddawa
#1	
	Governing Specification, w/ Supplement
#2	Status of ROW, w/ Attachments
#3 #9	Final Cleanup
	Federal Bridge Formula
#13	Safety Edge
#113	Tack Coat
#296	Reduced Speed Limit Signs
#445	Mississippi Agent or Qualified Nonresident Agent
#447	Traffic on Milled Surface in Rural Areas
#516	Errata and Modifications to the 2017 Standard Specifications
#1225	Early Notice to Proceed
#1226	Material Storage Under Bridges
#1241	Fuel and Material Adjustments
#2206	MASH Compliant Devices
#2273	Mississippi Special Fuel Tax Law
#2278	Smoothness Tolerances
#2611	Disadvantaged Business Enterprise In Federal-Aid Highway Construction, w/
	Supplement
#2782	DBE Pre-Bid Meeting
#2954	Reflective Sheeting for Signs
#3599	Standard Drawings
#3676	Asphalt Gyratory Compactor Internal Angle Calibration
#4113	Unique Entity ID Requirement For Federal Funded Projects
#4702	App for Traffic Control Report
#4758	Contract Time
#4759	Specialty Items
#4760	Scope of Work
#4761	Temporary Construction Signs
#4762	Underground Utilities
	č
906	Required Federal Contract Provisions FHWA 1273, w/Supplements
G - 4: 007   G : - 11	
Section 907 - Special 1	
907-102-2	Bidding Requirements and Conditions
907-105-1	Authority of the Engineer
907-106-1	Control of Materials
907-108-4	Subletting of Contract
907-109-4	Measurement and Payment
907-619-6	Temporary Portable Rumble Strips
907-700-1	Materials and Tests
907-701-3	Hydraulic Cement
907-702-4	Bituminous Materials

### PROJECT: STBG-0024-04(027)/108678301 - Neshoba

907-703-2 907-705-1 907-707-3 907-711-2 907-712-1 907-714-3 907-718-1 907-720-2	Gradation Stone Riprap Joint Materials Plain Steel Wire Fence and Guardrail Miscellaneous Materials Timber and Dimension Lumber Acceptance Procedure for Glass Beads
907-718-1 907-720-2 907-721-4	Acceptance Procedure for Glass Beads Materials for Signing

Section 905 - Proposal, Proposal Bid Items, Combination Bid Proposal Certification of Performance - Prior Federal-Aid Contracts
Certification Regarding Non-Collusion, Debarment and Suspension
SAM.GOV Registration and Unique Entity ID
Section 902 - Contract Form
Section 903 - Contract Bond Forms

Form -- OCR-485

Progress Schedule

(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET OF SECTION 905 AS ADDENDA)
01/19/2023 02:51 PM

CODE: (SP)

### **SECTION 904 - NOTICE TO BIDDERS NO. 3**

**DATE:** 01/17/2017

**SUBJECT:** Final Clean-Up

Immediately prior to final inspection for release of maintenance, the Contractor shall pick up, load, transport and properly dispose of all litter from the entire highway right-of-way that is within the termini of the project.

Litter shall include, but not be limited to, solid wastes such a glass, paper products, tires, wood products, metal, synthetic materials and other miscellaneous debris.

Litter removal is considered incidental to other items of work and will not be measured for separate payment.

SECTION 904 - NOTICE TO BIDDERS NO. 447 CODE: (SP)

**DATE:** 10/18/2017

**SUBJECT:** Traffic on Milled Surface in Rural Areas

Bidders are hereby advised that when the main lanes of a roadway are fine milled, traffic will be allowed to run on a milled surfaces for up to seven (7) calendar days. The Contractor will be assessed a penalty of \$5,000 per calendar day afterwards until the milled surfaces are covered with the next lift of asphalt. It shall be the Contractor's responsibility to ensure that the milling operations do not commence until such time as forecasted weather conditions are suitable enough to allow the placement of the asphalt pavement after the milling operations.

SECTION 904 - NOTICE TO BIDDERS NO. 4758 CODE: (SP)

**DATE:** 12/6/2022

**SUBJECT:** Contract Time

**PROJECT:** STBG-0024-04(027) 108678301 – Neshoba County

The completion of work to be performed by the Contractor for this project will not be a specified date but shall be when all allowable working days are assessed, or any extension thereto as provided in Subsection 108.06. It is anticipated that the Notice of Award will be issued no later than **February 14, 2023**.

The Contractor shall request a Notice to Proceed/Beginning of Contract Time date between the dates of <u>March 16, 2023 and May 11, 2023</u>.

Should the Contractor request a Notice to Proceed earlier than <u>March 16, 2023</u> and it is agreeable with the Department for an early Notice to Proceed, the requested date will become the new Notice to Proceed and Beginning of Contract Time date.

Should the Contractor not request a Notice to Proceed by <u>May 11, 2023</u>, the date for the Notice to Proceed and Beginning of Contract Time will be <u>May 11, 2023</u>.

All requests for an early Notice to Proceed shall be sent to the Project Engineer who will forward it to the Contract Administration Division.

<u>100</u> Working Days have been allowed for the completion of work on this project.

The progress schedule for this project shows the Notice to Proceed and Beginning of Contract Time starting at the latest possible date. If the Contractor requests a Notice to Proceed earlier than this date, the Contractor shall submit a revised progress schedule showing the work beginning at the new Notice to Proceed and Beginning of Contract Time date.

SECTION 904 - NOTICE TO BIDDERS NO. 4759

DATE: January 19, 2023 SUBJECT: Specialty Items

PROJECT: STBG-0024-04(027)/108678301 - NESHOBA

Pursuant to the provisions of Section 108, the following work items are hereby designated as "Specialty Items" for this contract. Bidders are reminded that these items must be subcontracted in order to be considered as specialty items.

### CATEGORY: MISCELLANEOUS/ SPECIALTY WORK ITEMS

Line No	Pay Item	Description
0800	423-A001	Rumble Strips, Ground In

### CATEGORY: PAVEMENT STRIPING AND MARKING

Line No	Pay Item	Description
0200	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0210	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
0220	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0230	626-G004	Thermoplastic Double Drop Detail Stripe, White
0240	626-G005	Thermoplastic Double Drop Detail Stripe, Yellow
0250	626-H001	Thermoplastic Double Drop Legend, White
0260	627-J001	Two-Way Clear Reflective High Performance Raised Markers
0270	627-L001	Two-Way Yellow Reflective High Performance Raised Markers

### CATEGORY: TRAFFIC CONTROL - PERMANENT

Line No	Pay Item	Description
0280	630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
0290	630-C005	Square Tube Posts, 2.0 lb/ft

### CATEGORY: TRAFFIC CONTROL - TEMPORARY

Line No	Pay Item	Description
0110	619-A1001	Temporary Traffic Stripe, Continuous White
0120	619-A2001	Temporary Traffic Stripe, Continuous Yellow
0130	619-A4002	Temporary Traffic Stripe, Skip Yellow
0140	619-A5001	Temporary Traffic Stripe, Detail
0150	619-A6001	Temporary Traffic Stripe, Legend
0160	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
0170	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
0180	619-G4001	Barricades, Type III, Double Faced
0300	907-619-B001	Temporary Portable Rumble Strips

SECTION – 904 – NOTICE TO BIDDERS NO. 4760 CODE: (SP)

**DATE:** 01/18/2023

**SUBJECT:** Scope of Work

PROJECT: STBG-0024-04(027) / 108678301 - Neshoba County

The contract documents do not include an official set of plans but may by reference include some Standard Drawings or Special Drawings.

Work on this project shall consist of the following:

Mill and overlay approximately 10 miles of existing asphalt pavement on SR 16 in Neshoba County from the end of the 3-lane section near the Philadelphia City Limits (B.O.P Station 10+00) to the Kemper County Line (E.O.P. Station 545+60).

The existing pavement for SR 16 consists of 83/4" & variable of asphalt over 6" & variable of clay gravel granular material with 14-foot lanes and 3-foot shoulders.

Prior to milling and overlaying, repair of failed asphalt pavement shall be accomplished by removing the asphalt full depth and replacing it with the structure shown on the typical sections and Scope of Work. Any existing asphalt pavement adjacent to the asphalt failed area if required shall be removed during the repair process and shall be paid for using pay item 202-B: Removal of Asphalt Pavement, Failed Areas. Any failed base or subgrade should be removed and will be paid for using pay item 203-G: Excess Excavation. The area will be backfilled with 12.5-mm, MT, Leveling asphalt. The asphalt shall be replaced in lifts not to exceed 3". The joints shall be tacked prior to placement of the asphalt. The Contractor shall only remove the amount of pavement that can be replaced on the same day. The removal sections shall be adequately delineated and protected until the work is completed. Tables showing the location of the failed asphalt areas are attached. No other asphalt failed area repairs shall be added without the approval of the Engineer. If traditional excavation methods are used, the removal area shall first be saw cut full depth to create a neat line and prevent damage to the adjacent pavement structure. Payment for saw cuts will be made using the appropriate pay items. If milling techniques are used, the area will not require saw cuts, but care should be exercised to create a neat removal line and to prevent damage to the adjacent pavement structure. If saw cuts are used in conjunction with milling, payment will be made using the appropriate pay items. Payment will not be made for saw cuts not performed.

The existing asphalt roadway shall be fine milled 1½" and overlaid with 2" of 12.5-mm, MT, asphalt.

Rumble Stripe shall be placed according to the attached typical sections.

Any failed areas that develop after the asphalt operations have been completed shall be repaired full depth using 12.5-mm, MT, Leveling asphalt. Full depth saw cuts shall be required in this operation.

Local paved public roads shall be fine milled  $1\frac{1}{2}$ " and overlaid with 2" of 12.5-mm, MT, asphalt to the end of the existing asphalt pavement, end of MDOT maintenance or to right-of-way or as directed. A paving transition shall be required in order to transition the paving from 2" adjacent to the main line asphalt to  $1\frac{1}{2}$ " in order to tie into the existing pavement at the end of the local road. After the paving operation, any material bladed aside for this area shall be pulled back to the asphalt pavement edge as directed by the Engineer and all cost shall be absorbed.

Local public road 2630 located at station 888+19 shall be paved by placing two (2) 2" lifts of 12.5-mm, MT, asphalt to the end of right-of-way. Local unpaved public roads shall be bladed, shaped, and compacted prior to paving as directed by the Engineer. After the paving operation, any material bladed aside for this area shall be pulled back to the asphalt pavement edge as directed by the Engineer and all cost shall be absorbed.

### **GENERAL NOTES**

### **MILLING**

Milling/paving shall not begin until an <u>approved</u> asphalt mix design has been received, nor until such time that, in the opinion of the Engineer, weather conditions have been consistently suitable enough to allow placement of the asphalt pavement after the milling operations.

Milling and paving operations shall be performed such that a -2% slope from centerline is provided in normal crown roadway sections. Super elevation through curves shall be maintained as it currently exists or improved as directed.

Milling operations shall be performed in accordance with the Contract documents and the Standard Specifications. Variable width and length transitions may be required for ties at ramps, local roads, project limits.

Milling of driveway pads shall be conducted in a manner to prevent gouging or otherwise affecting the roadway pavement structure and slope. Milling of driveway pads shall not be done in simultaneous path with main line milling.

Temporary asphalt joints (aka paper joints) shall be constructed at the end of each day's milling/overlaying operations where the milled/overlaid surface joins the existing asphalt pavement surface. Paper joints shall be a minimum of nine feet (9') in length and for the full width of the milled surface. Paper joints shall be adequately maintained.

The Contractor is responsible for providing shoulder drainage outlets as applicable in milled areas. Payment for these outlets shall be included in the bid price for the milling of bituminous pavement.

The reclaimed asphalt pavement (RAP) material removed by the milling operation shall become the property of the Contractor.

Traffic on the milled surface shall be limited to five (5) days. The Contractor will be assessed a penalty of \$5,000 per calendar day afterwards until the milled surfaces are covered with the next lift of asphalt. Traffic will be allowed to run on all milled local roads for 30 days unless otherwise stated. This allowance is for the Contractor's convenience, and thus, the Contractor is responsible for any pavement failures or damage sustained during this period.

Any existing asphalt curbs that are deemed unsuitable by the Engineer shall be removed by the contractor. The cost associated with this shall be included in other items bid.

### **PAVING**

Per Subsection 401.02.3.2, the asphalt mix design shall be submitted to the Engineer at least 10 working days <u>prior</u> to its proposed use.

Prior to mainline milling and paving operations, failed areas in the existing pavement shall be removed and backfilled with 12.5-mm, MT, Leveling asphalt as per the attached typical sections and details. Asphalt shall be placed in multiple lifts with a maximum lift thickness of 3". Any granular base or subgrade material deemed unsuitable by the Engineer shall be removed as directed and backfilled with 12.5-mm, MT asphalt. Payment for the excavation of the granular base and subgrade will be made using pay item 203-G: Excess Excavation. A list of the failed areas is shown in the attached tables. Pavement repairs shall be completed as a continuous operation in order to minimize traffic impacts. Lane closures shall remain in place until the failed area has been completely repaired. Lane closures may not be left unattended.

Publicly maintained roads and streets should be paved to the existing right-of-way and in accordance with the attached drawings.

Privately owned entrances shall be paved to the shoulder line per the included typical drawing unless otherwise directed. Pad dimensions shall match the existing lengths and widths unless otherwise directed. Pads shall be shaped horizontally and vertically to prevent excessive drop-offs. Any new driveway pads deemed necessary by the Engineer shall be placed according to specifications.

If traditional excavation methods are used, the removal area shall first be saw cut full depth including concrete, where applicable, to create a neat line and prevent damage to the adjacent pavement structure. Payment for saw cuts will be made using the appropriate items. If milling techniques are used, the area will not require saw cuts but care should be exercised to create a neat removal line and to prevent damaged to the adjacent pavement structure. If saw cuts are used in conjunction with milling, payment will be made using the appropriate pay items. Payment will not be made for saw cuts that are not performed.

### GRANULAR SHOULDER MATERIAL

Where applicable the existing shoulders shall be raised to match the new pavement elevation by placing variable depth crushed stone on the existing shoulders. It is not anticipated that the crushed stone will be required throughout the length of the project but only in areas deficient of shoulder material and as directed. Placement of the crushed stone on the finished asphalt course shall not be permitted. The material shall be bladed, rolled, and compacted to a finished slope of four percent (4%). Placement of this material shall be performed to provide a uniform and compacted shoulder with a minimum depth and width of material placed. Shoulders with adequate shoulder

material in place shall be bladed to a slope of four percent (4%). The cost of blading will be an absorbed item. Crushed concrete will not be allowed.

Crushed stone shall be provided around driveway pads as directed to prevent shoulder drop-offs and shall be placed in a timely manner. Drop-offs exceeding 2½" shall be corrected within two (2) calendar days of the placement of the pad.

Any material excavated from the existing shoulder during pavement widening operations or as a result of shoulder blading shall be used on the existing shoulder to match the new pavement elevation and any surplus material shall be spread along the edge of the shoulders, fore slopes, or other adjacent areas as directed by the Engineer and will be an absorbed item. Material which cannot be suitably placed in adjacent areas and deemed to be excess excavation by the Engineer shall be removed from the project site. Payment for removal of excess material will be made using pay item 203-G: Excess Excavation.

### TEMPORARY AND PERMANENT PAVEMENT MARKINGS

Temporary traffic stripe will be required immediately after the milling and/or required overlay and prior to opening area to traffic. Temporary stripe shall be placed in the same location and configuration as the permanent stripe except that it may be offset as required for milling and paving operations. If temporary stripe is offset, the Contractor shall conduct operations in a manner to insure the final temporary stripe is placed at the required location of the permanent stripe. If removal of temporary offset stripe is required in order to achieve the correct location and alignment of permanent stripe. The cost of removal shall be included in other items bid. Placing double temporary centerline will not be allowed.

Temporary striping shall conform to finished stripe specifications for alignment, neatness, and straightness.

All permanent striping will be thermoplastic. The width of the permanent stripe will be six inches (6") for continuous, edge, and skip stripe. Detail and legend stripe will be as shown in the standard drawings.

Permanent raised pavement markers shall be installed on mainline and local public roads after completion of all paving operations.

The face of all existing undisturbed curbs shall be painted with at least two coats of white traffic paint with glass beads being required in the top coat. The cost associated with the painting of new or existing curb is to be included in other items bid.

The use of short strips of traffic tape will not be allowed unless approved by the Engineer.

Temporary raised pavement markers shall be placed along the centerline of the roadway in any areas expected to be dormant for more than 90 days and/or as directed by the Engineer.

All permanent striping will be double drop thermoplastic, 90-mil thickness unless otherwise specified in Subsection 626.03.1.2. Edge lines will be placed to accommodate the lane widths shown on the attached applicable typical sections unless prevented by field conditions.

Permanent raised pavement markers shall be installed on mainline and local public roads after completion of all paving operations. Two-way clear raised pavement markers will be placed adjacent to the edge line at the same interval as the centerline markers. The two-way clear markers placed adjacent to the edge line shall have the inside edge of the marker offset 2" adjacent to the outside edge of the edge line.

Payment for edge stripe on local roads shall be made under pay item 626-G: Thermoplastic Double Drop Detail Stripe, White when the length of said stripe is less than 150 feet when measured from the end of the radius. If the measured length is greater than 150 feet, then payment shall be made under pay item 626-C: 6" Thermoplastic Double Drop Edge Stripe, Continuous White.

Payment for centerline stripe on local roads shall be made under pay item 626-G: Thermoplastic Double Drop Detail Stripe, Yellow when the length of said stripe is less than 150 feet when measured from the stop bar. If the measured length is greater than 150 feet, then payment shall be made under pay item 626-E: 6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow. Stripe shall be omitted on local roads whose width is less than 20 feet.

The face of all existing undisturbed curbs shall be painted with at least two coats of white traffic paint with glass beads being required in the top coat. The cost associated with the painting of new or existing curb is to be included in other items bid.

The face of all existing, painted, concrete islands shall be painted with at least two coats of white traffic paint with glass beads being required in the top coat. The cost associated with the painting of new or existing curb is to be included in other items bid.

### PERMANENT SIGNS

Permanent signs as listed on the attached tables shall be replaced. Unless otherwise listed in the attached tables, existing posts, anchors, angles/bars, and other components shall be reused. The Contractor shall use new bolts, screws, washers, nuts, etc. of the required sizes in the installation of signs. If required as part of the sign replacement activities, all post and I-beam lengths in these plans are estimated. Post lengths for all signs shall be verified in the field by the Contractor prior to fabrication. Installation dates shall be clearly written in bold black markings on the back bottom half off all signs with a permanent marking stick that is waterproof, fade resistant, and marks on wet or dry surfaces. If existing sign posts or footings are to be replaced, the existing posts and footings are to be removed and the area backfilled and compacted in accordance with Section 203 of the Standard Specifications. Removal of sign, post, and footing and backfilling will be paid using the removal of sign pay item.

### TRAFFIC CONTROL

The Contractor shall erect and maintain construction signing and provide all signs and traffic control devices necessary to safely maintain traffic around and through the work areas in accordance with the Traffic Control Plan and the MUTCD. The cost is to be included in the price bid for pay item 618-A: Maintenance of Traffic. Fluorescent orange sheeting shall be used on all construction and traffic control signs except those designated in the plans to be black legend and border on white background.

Standard roadside construction signs, barricades, etc. shall be placed in accordance with the attached tables, drawings, and as directed by the Engineer. W20-1 signs shall be placed on all

public road approaches as shown or as directed. Payment for standard roadside construction signs, barricades, etc. will be made using the appropriate pay items.

The Contractor shall on a daily basis, remove all debris from within the roadway and a 30-foot clear zone which, in the opinion of the Engineer, is a hazard to the traveling public. This activity shall begin with the beginning of work or the beginning of the contract time, whichever comes first. No direct payment will be made for the debris removal. The cost shall be included in the prices of items bid. Failure of the Contractor to remove debris as prescribed herein shall be just cause for withholding the monthly progress estimate payment or suspending active operations until the debris is satisfactorily removed by the Contractor. As described in the applicable Notice-To-Bidders, final project cleanup is required and will be completed prior to the scheduling of the final inspection.

Temporary asphalt joints (aka paper joints) shall be employed at all locations requiring traffic to traverse an uneven, transverse, pavement joint. Paper joints shall be a minimum of nine feet (9') in length and for the full width of the milled/paved surface.

Potholes that may exist or occur in the existing pavement are to be patched in a timely manner. Patching of potholes shall be considered an absorbed item.

Temporary portable rumble strips, as described in Special Provision No. 907-619, shall be used in advance of each lane closure. Payment shall be made under pay item 907-619-B: Temporary Portable Rumble Strips.

### **MISCELLANEOUS NOTES**

It shall be the responsibility of the Contractor to protect existing structures such as pipes, aprons, signs, utilities, etc. from damage occurring as a result of construction activities. The Contractor shall replace or repair, as directed by the Engineer, any structures damaged during the life of the contract. No payment will be made for replacements and or repairs resulting from such damages.

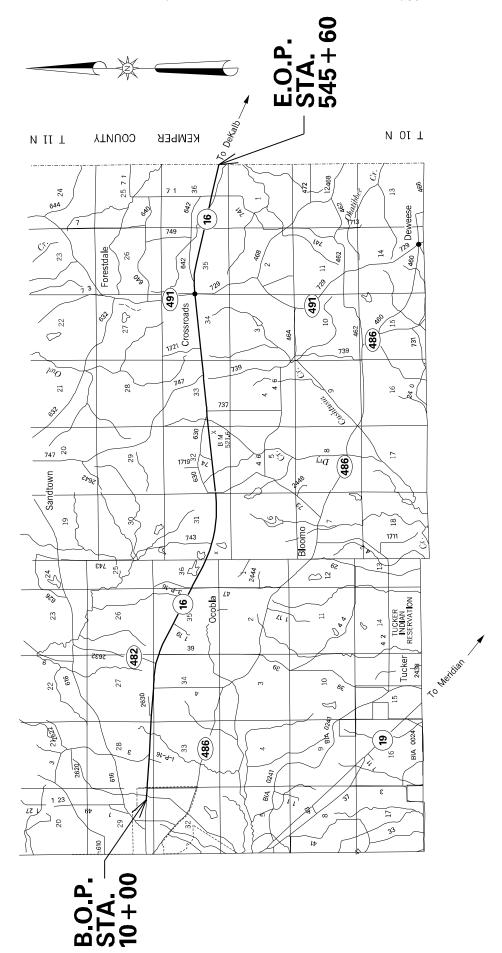
Any signs that are in conflict with construction of this project shall be removed and relocated by the Contractor as directed by the Engineer, the cost of which is to be absorbed in other items bid.

Removal of existing raised pavement markers shall be included in the prices for other items bid.

Incidental work such as removing vegetation, shaping and compacting shoulders, removing and resetting signs and/or mailboxes, removing excess asphalt material, project clean-up, and other items of incidental work necessary to complete the project will not be measured for separate payment and will be considered included in the prices of items bid.

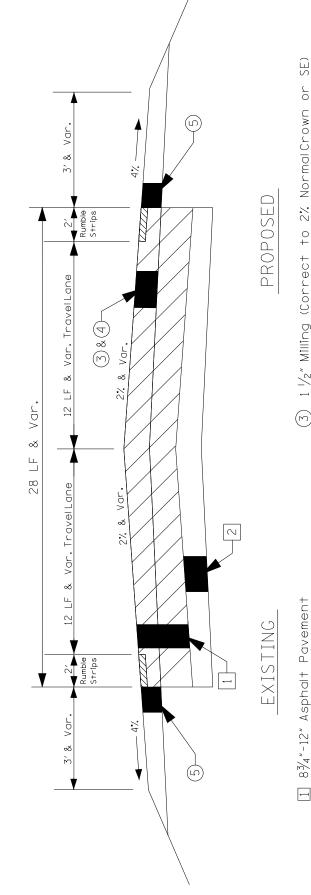
Prior to the final inspection, bridges, islands, and areas with curb shall be swept/cleaned. Care should be taken to prevent milled asphalt, asphalt debris, vegetative/granular debris, etc. from entering drainage structures or clogging other drainage ways. Disposal of material will not be measured for separate payments.

# E - NESHOBA COUNTY OCATION MAP



## TYPICAL SECTION - MILL & OVERLAY HWY 16 E - NESHOBA COUNTY

STATIONS: 10+00 - 545+60



 $\square$  8%"-12" Asphalt Pavement

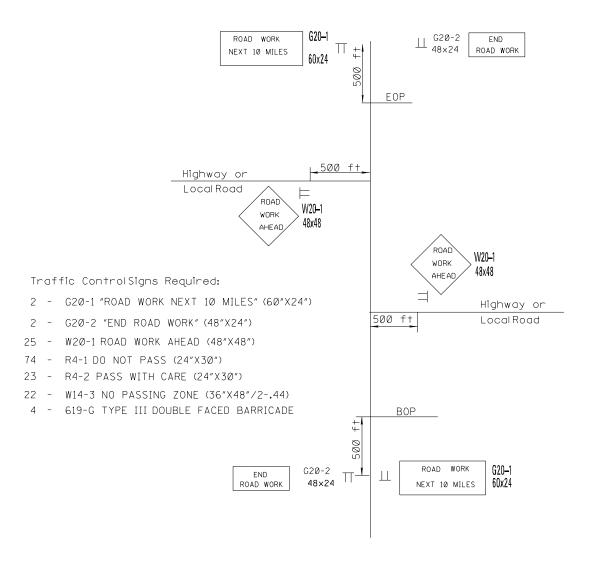
6" & Var. Clay Gravel & Granular Material

(3) 1 1/2" Milling (Correct to 2% NormalCrown or (4) 2" 12.5mm, MT, Asphalt Pavement

 $1\/2$ " & Var.Crushed Stone (As Directed)

Notes: 1. Repair any failed areas full depth with 12.5mm, MT, Asphalt Pavement, Leveling. 2. Place Rumble Stripe per attached drawing.

### HWY 16 E - NESHOBA COUNTY CONSTRUCTION SIGNING



- NOTES:  $\bigcirc$  One (1) W2Ø-1 "ROAD WORK AHEAD" Sign is Required at each LocalRoad, Street or Highway Entering the Project.
  - (2) G20-1 and G20-2 signs mounted on Type III Double Faced Barricade.
  - 3 R4-1 "DO NOT PASS", R4-2 "PASS WITH CARE", and W14-3 "NO PASSING ZONE" signs are required in accordance with Subsection 618.03.3 and as specified in the MUTCD. If No Passing zones are 1000 ft or more, installadditional "DO NOT PASS" signs on maximum spacing of 750 ft.
  - 4 Placement of W20-1 signs on intersecting roads may vary from typical shown as conditions warrant.

	403-B002 503-C010 12.5mm, MT, Saw Cut, Asphalt Full Pavement, Depth Leveling	17	23	16	20	26	51	19		293	83	
	503-C010 Saw Cut, Full Depth	72	52	47	122	120	126	22		594	69	Suc
	202-B009 Removal of Asphalt Pavement, Failed Areas	25	34	23	104	143	26	29		434	43	Note: I ocetions and Measurements are Annrovimate and may Vary With Field Conditions
SR 16 Failed Area Locations	Ama (SE)	224	306	210	936	1,288	684	258		Total =	Total =	Wary Vary M
iled Area	Width	78	6	9	6	14	9	9			Engineer:	vimate and
<b>SR 16 Fa</b>	Length	8	34	32	104	62	114	43			ected By The	are Annro
	Ş	15+28	59+12	61+63	290+35	358+85	374+95	374+43			<b>Used As Dir</b>	-ascilrament
	Ċ H	2									s To Be	Mod
	43	15+20	58+78	61+28	289+31	86+298	373+81	374+00			Additional Quantities To Be Used As Directed By The Engineer:	· Locations
		RT & LT LN	RT LN	RT LN	RT LN	RT LN	RT LN	NT LT			Addition	Note
		_	_				_		_		_	-

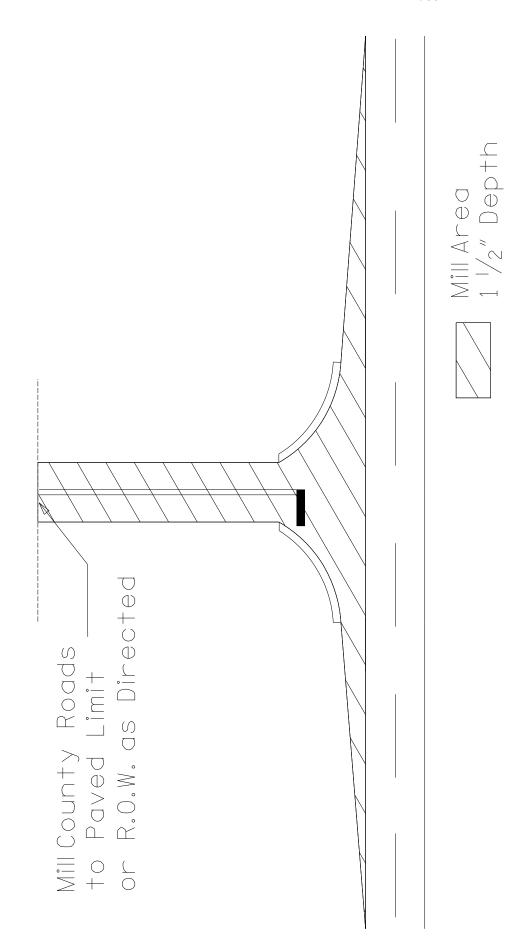
Note: Locations and Measurements are Approximate and may Vary With Field Conditions

DEPTH = Variable

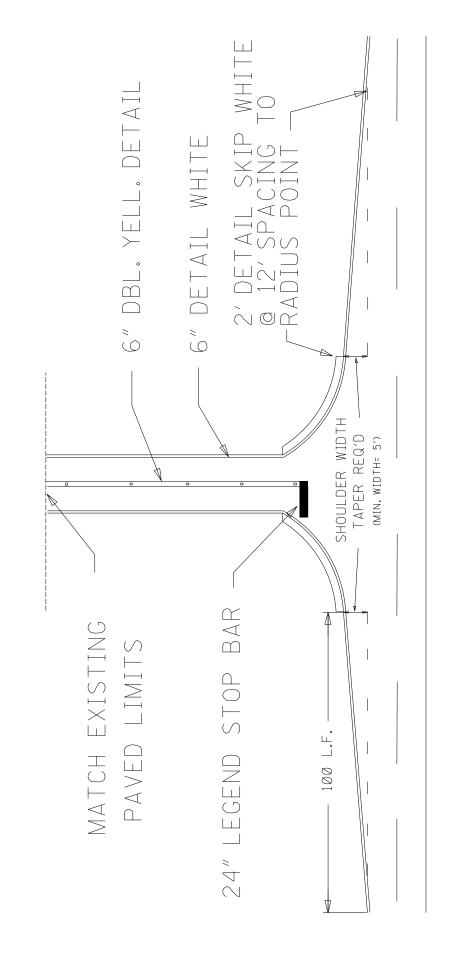
PROJECT NO. STBG- 0024-04(027) Neshoba County

	8"	y) REMARKS	Eastover Drive RTLN	CR 745 LTLN	CR 630 LTLN	CR 1721 LTLN	SR 491 LTLTN											
SS	Class "B"	Conc (cy)																00'0
STANDARD ROADSIDE SIGNS - 0.125" THICKNESS	(7/16" x 2-1/2") BARS	3.72 lbs/lf																
DADSIDE	SQUARE POST (If)	4 lb/ft																0.00
DARD RO	SOUARE	2 lb/ft	14.00	14.00	14.00	14.00	14.00											70.00
STAN	AREA	(sf)	00.6	00.6	00'6	00.6	00.6											45.00
	SIZE	(in. x in.)	36"X36"	36"X36"	36"X36"	36"X36"	36"X36"											eet =
	SIGN	NUMBER	W3-1a	W3-1a	W3-1a	W3-1a	W3-1a											<b>Total this sheet</b>
		STATION	19+27	304+86	340+28	395+25	439+44											) <u>T</u>

HWY 16 E - NESHOBA COUNTY MILLING COUNTY ROADS



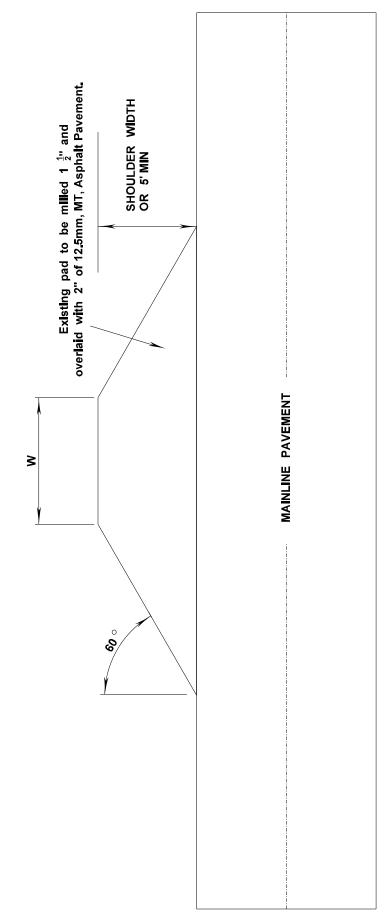
### COUNTY ROAD PAVING/STRIPING HWY 16 E - NESHOBA COUNTY



NOTE; DETAIL SKIP SHALL BE PLACED ON LOCAL ROADS WITH TAPERS,

### HWY 16 E - NESHOBA COUNTY DRIVEWAY PAD

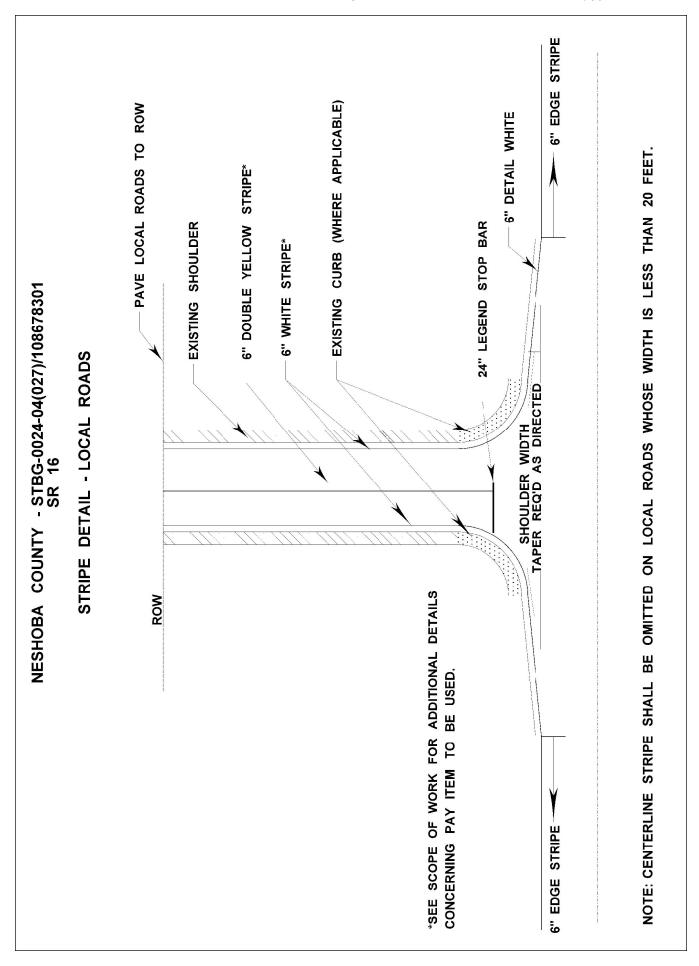
### DRIVEWAY PAD DETAIL



W = 16' MAX RESIDENTIAL W = 30'-50' COMMERCIAL

### NOTE:

THE ASPHALT ON THE EXISTING DRIVEWAY/RAMP PADS ARE TO REMAIN IN THEIR CURRENT SIZE AND LOCATION AND MILLED/OVERLAID. IF, IN THE OPINION OF THE ENGINEER, A PAD SHOULD BE MODIFIED OR REPLACED, PAYMENT WILL BE MADE FOR THE WORK USING THE APPROPRIATE PAY ITEMS. CRUSHED STONE SHOULD BE PLACED AROUND THE PADS AS REQUIRED.



"General Decision Number: MS20230104 01/06/2023

Superseded General Decision Number: MS20220104

State: Mississippi

Construction Type: Highway

County: Neshoba 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 \$16.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2023.

If the contract was awarded on . Executive Order 13658 or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:

- generally applies to the contract.
- The contractor must pay all covered workers at least \$12.15 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 2023.

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 http://www.dol.gov/whd/govcontracts.

Modification Number

Publication Date 01/06/2023

ELEC0917-006 12/01/2022

	Rates	Fringes								
ELECTRICIAN\$ 30.25 10.64										
SUMS2010-027 08/04/2014										
	Rates	Fringes								
CARPENTER (Form Work Only)	\$ 13.02 **	0.00								
CARPENTER, Excludes Form Work	\$ 14.21 **	0.00								
CEMENT MASON/CONCRETE FINISHER	\$ 13.45 **	0.00								
HIGHWAY/PARKING LOT STRIPING: Truck Driver (Line Striping Truck)	\$ 11.23 **	0.00								
INSTALLER - GUARDRAIL	\$ 11.68 **	0.00								
INSTALLER - SIGN	\$ 12.46 **	0.00								
IRONWORKER, REINFORCING	\$ 15.28 **	0.00								
LABORER: Asphalt, Includes Raker, Shoveler, Spreader and Distributor	\$ 10.79 **	0.00								
LABORER: Common or General	\$ 10.20 **	0.00								
LABORER: Flagger	\$ 10.00 **	0.00								
LABORER: Grade Checker	\$ 10.88 **	0.00								
LABORER: Mason Tender - Cement/Concrete	\$ 11.30 **	0.00								
LABORER: Pipelayer	\$ 12.27 **	0.00								
LABORER: Laborer-Cones/ Barricades/Barrels - Setter/Mover/Sweeper	\$ 10.85 **	0.00								
OPERATOR: Asphalt Spreader		0.00								
OPERATOR: Backhoe/Excavator/Trackhoe		0.00								
OPERATOR: Broom/Sweeper		0.00								
OPERATOR: Bulldozer		0.00								
OPERATOR: Concrete Saw		0.00								
OPERATOR: Crane	<b>18.3</b> 5	0.00								
OPERATOR: Distributor		0.00								
OPERATOR: Drill	\$ 19.22	0.00								
OPERATOR: Grader/Blade	\$ 15.20 **	0.00								
OPERATOR: Loader	\$ 14.31 **	0.00								

1/10/23, 7:22 AM	SAM.gov
OPERATOR: Mechanic\$ 15.40 **	0.00
OPERATOR: Milling Machine\$ 14.96 **	0.00
OPERATOR: Mixer 12.42 **	0.00
OPERATOR: Oiler 12.33 **	0.48
OPERATOR: Paver (Asphalt, Aggregate, and Concrete)\$ 12.75 **	0.00
OPERATOR: Piledriver\$ 15.13 **	0.00
OPERATOR: Roller (All Types)\$ 11.41 **	0.00
OPERATOR: Scraper \$ 12.63 **	0.00
OPERATOR: Tractor 9.25 **	0.00
OPERATOR: Trencher 13.75 **	0.00
SURVEYOR (Staking, Marking and Brush Clearing)\$ 12.34 **	0.00
TRUCK DRIVER: Flatbed Truck\$ 13.29 **	0.00
TRUCK DRIVER: Lowboy Truck\$ 11.00 **	0.00
TRUCK DRIVER: Mechanic\$ 12.00 **	0.00
TRUCK DRIVER: Off the Road Truck\$ 12.31 **	0.00
TRUCK DRIVER: Water Truck\$ 9.63 **	0.00
TRUCK DRIVER: Dump Truck (All Types)\$ 10.34 **	0.00
TRUCK DRIVER: Semi/Trailer Truck\$ 12.50 **	0.00

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

\_\_\_\_\_

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

<sup>\*\*</sup> Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 (\$16.20) or 13658 (\$12.15). Please see the Note at the top of the wage determination for more information.

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

https://www.dol.gov/agencies/whd/government-contracts.

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)).

\_\_\_\_\_

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.

-----

### 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 National Office because National Office has responsibility for the Davis-Bacon survey program. 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.

-----

END OF GENERAL DECISIO"

Mill & Overlay approximately 10 miles of SR 16 from East of Philadelphia to the Kemper County Line, known as Federal Aid Project No. STBG-0024-04(027) / 108678301 in Neshoba County.

Line No.	Item Code	Adj Code	Quantity Roady	Units vay Items	Description [Fixed Unit Price]
0010	202-B009		477	Square Yard	Removal of Asphalt Pavement, Failed Areas
0020	203-G002	(E)	100	Cubic Yard	Excess Excavation, LVM, AH
0030	304-E003	(GY)	1,850	Cubic Yard	Granular Material, LVM, Crushed Stone
0040	403-A002	(BA1)	22,100	Ton	12.5-mm, MT, Asphalt Pavement
0050	403-B002	(BA1)	350	Ton	12.5-mm, MT, Asphalt Pavement, Leveling
0060	406-D001		182,938	Square Yard	Fine Milling of Bituminous Pavement, All Depths
0070	407-A001	(A2)	18,294	Gallon	Asphalt for Tack Coat
0800	423-A001		20	Mile	Rumble Strips, Ground In
0090	503-C010		653	Linear Feet	Saw Cut, Full Depth
0100	618-A001		1	Lump Sum	Maintenance of Traffic
0110	619-A1001		40	Mile	Temporary Traffic Stripe, Continuous White
0120	619-A2001		27	Mile	Temporary Traffic Stripe, Continuous Yellow
0130	619-A4002		27	Mile	Temporary Traffic Stripe, Skip Yellow
0140	619-A5001		16,790	Linear Feet	Temporary Traffic Stripe, Detail
0150	619-A6001		2,420	Square Feet	Temporary Traffic Stripe, Legend
0160	619-D1001		624	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
0170	619-D2001		420	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
0180	619-G4001		24	Linear Feet	Barricades, Type III, Double Faced
0190	620-A001		1	Lump Sum	Mobilization
0200	626-C002		20	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0210	626-D001		9	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
0220	626-E001		9	Mile	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0230	626-G004		6,075	Linear Feet	Thermoplastic Double Drop Detail Stripe, White
0240	626-G005		2,320	Linear Feet	Thermoplastic Double Drop Detail Stripe, Yellow
0250	626-H001		1,210	Square Feet	Thermoplastic Double Drop Legend, White
0260	627-J001		2,529	Each	Two-Way Clear Reflective High Performance Raised Markers
0270	627-L001		916	Each	Two-Way Yellow Reflective High Performance Raised Markers
0280	630-A003		45	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
0290	630-C005		70	Linear Feet	Square Tube Posts, 2.0 lb/ft
0300	907-619-B001		66	Linear Feet	Temporary Portable Rumble Strips

	FORM CSD-612 Rev. 1 / 2015		YEAR _	YEAR <b>2023</b>		PROGRESS SCHEDULE	HEDULE					YEAR	¥707	I RS	PROJECT NUMBER COUNTY		ST BG-0024-04(021) / 100010-301000 Neshoba	21000111177	000100			
Š.	WORK PHASE DESCRIPTION	LINE NUMBERS	JAN FEB N	MAR A	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER OCTOBER		NOV DECJAN FEB	FEB MAR	A APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER OCTOBER		NOV DEC	
-	Miscellaneous	10-30,100-190, 280-300				0					100											
7	Milling and Pavement	40-90				<b>S</b>				75												
е .	Pavement Markings	200-270								84	100											
	LET:	1/24/2023																				
	NOA:																					
	NTP/BCT:	2 Months Flex Time 3/16/2023 to 5/11/2023																				
	W.D.:	100																				
		MONTH	FEB	-		MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOV DECJAN FEB	FEB MAR	4 APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOV DEC	172 WORKING
	ANTICIPATED \	ANTICIPATED WORKING DAYS PER MONTH	2 9	11	15	19	20	21	21	20	16	11 5 6	7 11	15	19	20	21	21	20	16	11 5	5 DAYS PER YEAR

PROJECT NUMBER STBG-0024-04(027) / 108678-301000 COUNTY Neshoba

YEAR 2024

YEAR 2023 PROGRESS SCHEDULE

NOTE: THE ANTICIPATED WORKING DAYS SHOWN ON THIS SCHEDULE ARE FOR INFORMATIONAL PURPOSES ONLY. THE ACTUAL WORKING DAY TOTAL AS ASSESSED BY THE PROJECT ENGINEER ON FORM CSD-765 SHALL GOVERN.