

**GENERAL INDEX**

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY.....	1
<input type="checkbox"/> PERMANENT SIGNS.....	1001
<input type="checkbox"/> TRAFFIC SIGNALS.....	2001
<input type="checkbox"/> ITS COMPONENTS.....	3001
<input type="checkbox"/> LIGHTING.....	4001
<input type="checkbox"/> (RESERVED).....	5001
<input checked="" type="checkbox"/> ROADWAY STD. DWGS.....	6001
<input type="checkbox"/> BOX CULVERT STD. DWGS (LRFD).....	7001
<input type="checkbox"/> BOX CULVERT STD. DWGS (STD. SPEC.)....	7501
<input checked="" type="checkbox"/> BRIDGE.....	8001
<input type="checkbox"/> CROSS SECTIONS.....	9001

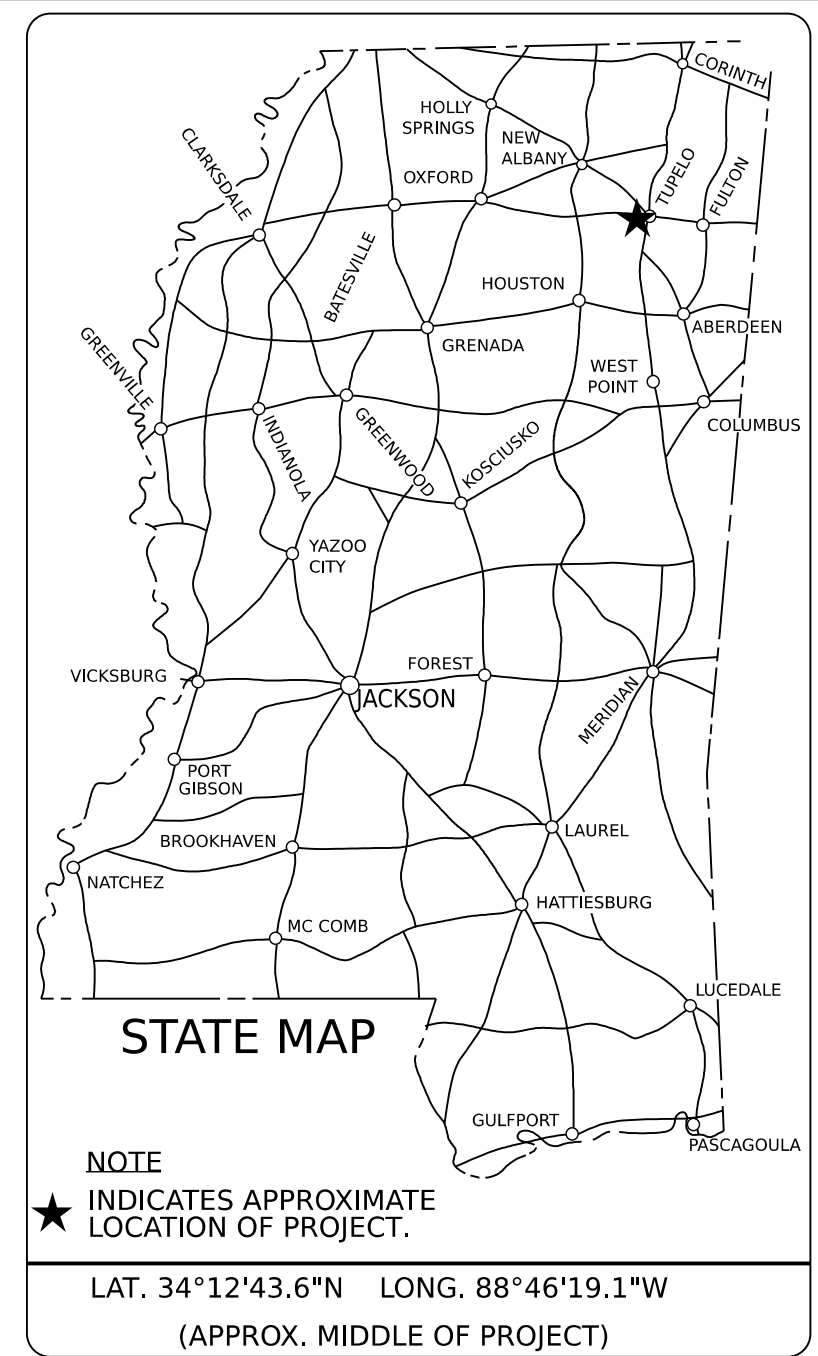
**STATE OF MISSISSIPPI**  
**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**  


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**PLAN AND PROFILE OF**  
**PROPOSED STATE HIGHWAY**  
**FEDERAL PROJECT NO. NHPP-0077-01(009)**  


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**US 278 BRIDGE REPAIR (121.7A ) (309447)**  
**LEE COUNTY**



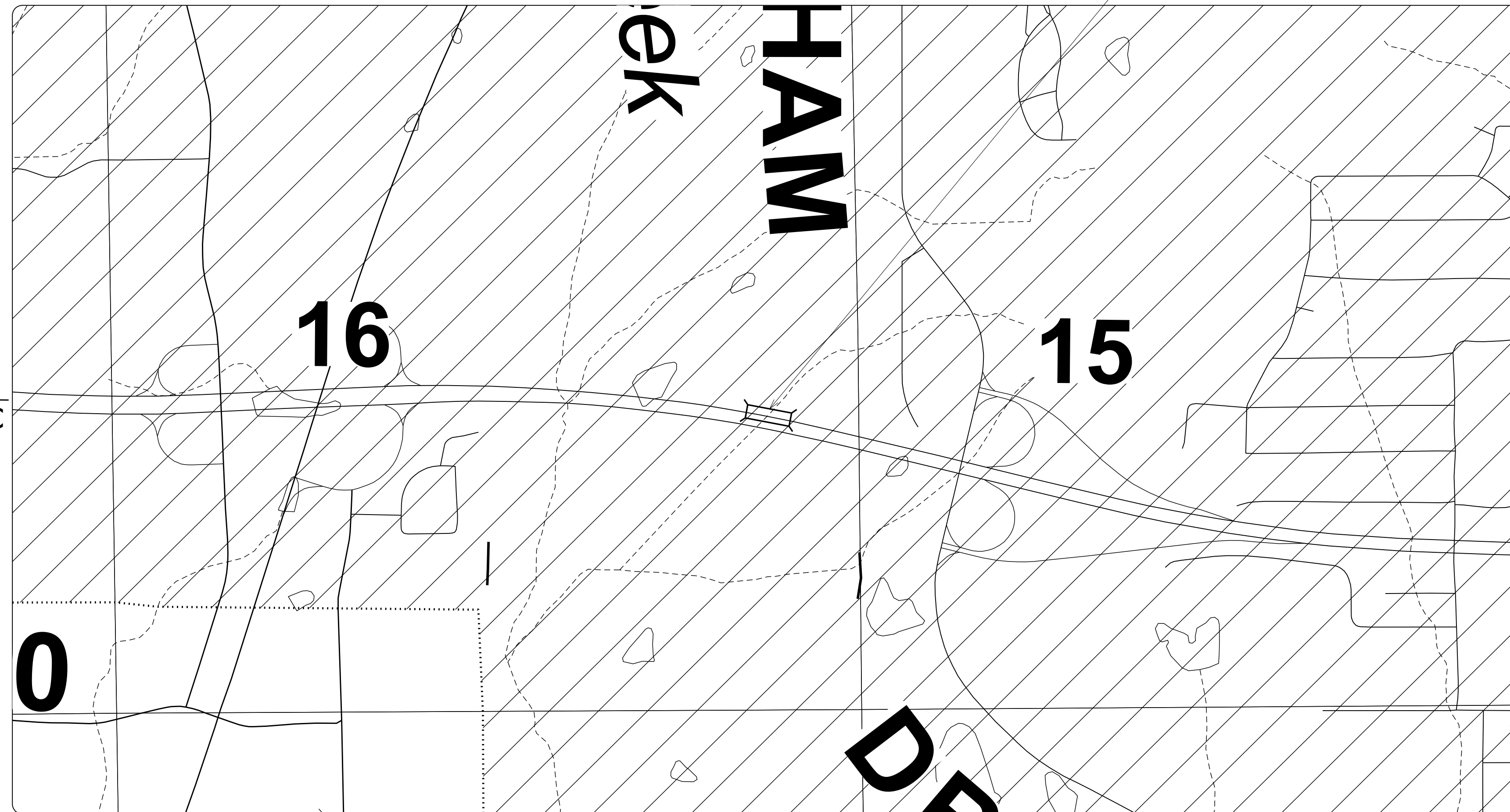
BR. NO. 121.7A

BRIDGE STRUCTURES REQ'D.  
N/A

BOX BRIDGES REQ'D.  
N/A

PONTOTOC

TUPELO



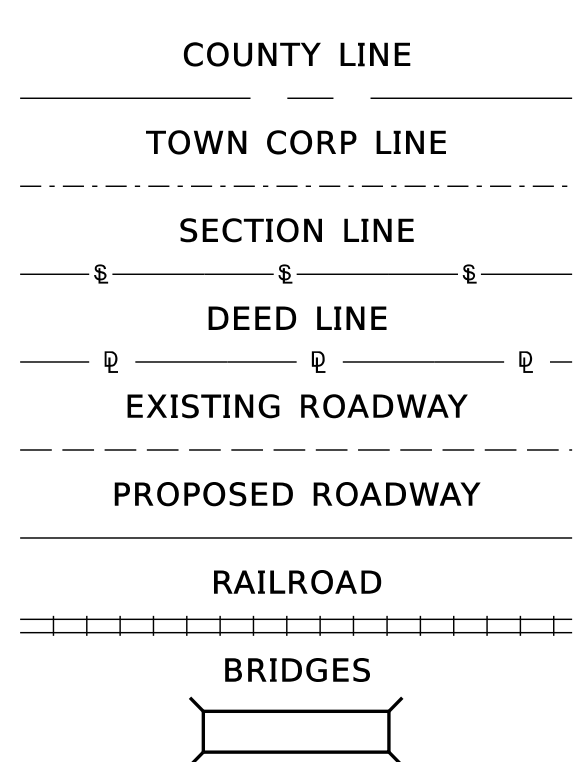
**DESIGN CONTROL**

MPH = V (SPEED DESIGN)  
 ADT ( ) = : ADT ( ) =  
 DHV = : D = % T = %

**PERMITS ACQUIRED BY MDOT**

WETLANDS AND WATERS PERMITS	
NATIONWIDE #14	<input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> W
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> W
GENERAL*	<input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> W
INDIVIDUAL (404)*	<input checked="" type="checkbox"/> N <input checked="" type="checkbox"/> W
STORMWATER PERMIT	<input checked="" type="checkbox"/> N
Y REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA=5 ACRES)	
S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)	
N NO STORMWATER PERMIT REQUIRED (<1 ACRE)	
APPROVED BY:	

**CONVENTIONAL SYMBOLS**



**LENGTH DATA**

LENGTH OF ROADWAY	FT.	MI.
LENGTH OF BRIDGES	FT.	MI.
LENGTH OF PROJECT (NET)	FT.	MI.
LENGTH OF EXCEPTIONS	FT.	MI.
LENGTH OF PROJECT (GROSS)	FT.	MI.

**EQUATIONS**

N/A

**SCALES**

PLAN	1 IN. = 100 FT.
PROFILE	{ HOR. 1 IN. = 100 FT. VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 600 FT.

**EXCEPTIONS**

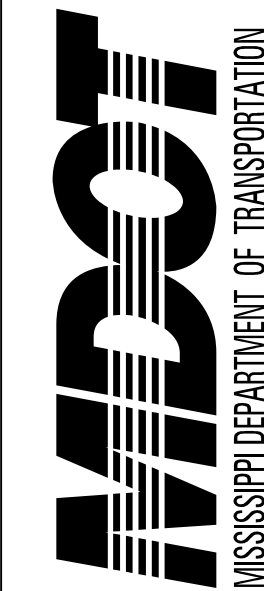
N/A

TITLE SHEET

8/14/2024 6:26:03 PM TITLE\_SH+278.dgn



DESIGNED BY: WIENTJES
<b>CONSTRUCTION PROJECT DATA</b>
EXTERNAL PROJECT NUMBER: NHPP-0077-01(009)
FMS & DETAIL: 109646/301000
P S & E DATE: 08/14/2024
APPROVED:
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER
EXECUTIVE DIRECTOR



DESIGNED BY: WIENTJES  
 DETAILED BY:  
 CHECKED BY:  
 DATE:

FMS CON: 109646/301000  
 PROJECT NO.: NHPP-0077-01(009)  
 COUNTY: LEE

**DETAILED INDEX**

SHEET ID  
**DI-1**  
 SHEET NO.  
**2**

	REVISION DATE	WORKING NUMBER	SHEET. NO.
<b>TITLE SHEET (1)</b>			<b>1</b>
<b>DETAILED INDEX, REVISIONS, &amp; GENERAL NOTES (3)</b>			
<b>DETAILED INDEX</b>		<b>DI- 1</b>	<b>2</b>
<b>SUMMARY OF REVISIONS</b>		<b>REV- 1</b>	<b>3</b>
<b>GENERAL NOTES</b>		<b>GN- 1</b>	<b>4</b>
<b>QUANTITY SHEETS (3)</b>			
<b>SUMMARY OF QUANTITIES</b>		<b>SQ- 1</b>	<b>5</b>
<b>ESTIMATED QUANTITIES - TRAFFIC CONTROL ITEMS</b>		<b>EQ- 1</b>	<b>6</b>
<b>ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS</b>		<b>EQ- 2</b>	<b>7</b>
<b>SPECIAL DESIGN SHEETS (2)</b>			
<b>DETAIL OF CONSTRUCTION SIGNING</b>		<b>DCS- 1</b>	<b>8</b>
<b>TRAFFIC CONTROL</b>		<b>TC- 1</b>	<b>9</b>
<b>STANDARD DRAWINGS - ROADWAY SHEETS (8)</b>			
<b>PAVEMENT MARKING DETAILS FOR 2- LANE &amp; 4- LANE DIVIDED ROADWAYS</b>		<b>PM- 1</b>	<b>6051</b>
<b>CONCRETE MEDIAN BARRIER (PRECAST) (32")</b>		<b>CMB- 3</b>	<b>6226</b>
<b>TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4- LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY)</b>		<b>TCP- 2</b>	<b>6352</b>
<b>TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4- LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD)</b>		<b>TCP- 3</b>	<b>6353</b>
<b>HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS</b>		<b>TCP- 8</b>	<b>6358</b>
<b>TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO- LANE ROADS</b>		<b>TCP- 9</b>	<b>6359</b>
<b>TEMPORARY STRIPING FOR TRAFFIC CONTROL 2- LANE AND 4- LANE DIVIDED HIGHWAYS</b>		<b>TCP- 13</b>	<b>6363</b>
<b>LOCATION OF R16- 3 SIGNS (SPEEDING FINES DOUBLED)</b>		<b>TCP- 15</b>	<b>6365</b>
<b>TOTAL SHEETS (NOT INCLUDING BRIDGE SHEETS) (17)</b>			

**WIENTJES**

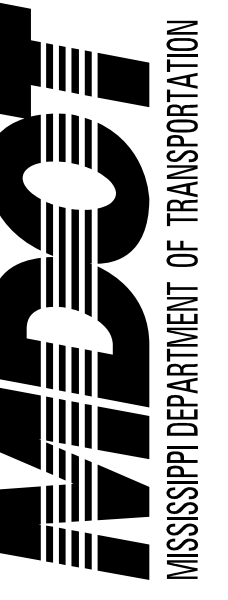
PS & E PLANS-DATE 08/14/2024		
FMS CON. # 109646-301000		
REVISIONS		
DATE	SHEET NO.	BY

PLAN SHEET

8/14/2024 6:26:12 PM DI-278.dgn

### SUMMARY OF REVISIONS

DATE	1st ORDER	ADDENDUM	2nd ORDER	BY	SHEET ID	DESCRIPTION
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DESIGNED BY: WIENTJES

DETAILED BY:

CHECKED BY:

DATE:

FMS CON: 109646/301000

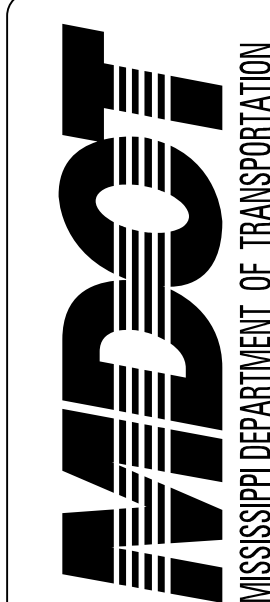
PROJECT NO.: NHPP-0077-01(009)

COUNTY: LEE

#### SUMMARY OF REVISIONS

SHEET ID  
**REV-1**

SHEET NO.  
**3**



DESIGNED BY: WIENTJES

DETAILED BY:

CHECKED BY:

DATE:

FMS CON: 109646/301000

PROJECT NO.: NHPP-0077-01(009)

COUNTY: LEE

GENERAL NOTES

SHEET ID  
GN-1

SHEET NO.  
4

## GENERAL NOTES

### BRIDGES AND WALLS

- (1) THE BRIDGE DECKS SHALL BE GROOVED AND ALL BRIDGE JOINTS SHALL BE SEALED PRIOR TO OPENING THE BRIDGES TO TRAFFIC.
- (2) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES WITHOUT WRITTEN APPROVAL FROM THE PROJECT ENGINEER. SEE NOTICE TO BIDDERS ENTITLED "MATERIAL STORAGE UNDER BRIDGES" FOR MORE INFORMATION.

### PLANS

- (3) ALL ADDENDA TO THESE PLANS WILL BE POSTED TO [WWW.MDOT.MS.GOV](http://WWW.MDOT.MS.GOV) UNDER THE PROPOSAL ADDENDA COLUMN. BIDDERS ARE ADVISED THAT HARD COPIES OF ANY ADDENDA FOR THIS PROJECT WILL NOT BE MAILED. IT IS THE BIDDER'S RESPONSIBILITY TO CHECK AND SEE IF ANY ADDENDA HAVE BEEN POSTED FOR THIS PROJECT.
- (4) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.

### TRAFFIC CONTROL - TEMPORARY

- (5) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (6) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- (7) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (8) FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED ON THE PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.
- (9) THE CONTRACTOR SHALL COORDINATE WITH THE CONTRACTOR FROM ADJACENT PROJECT(S) IN IMPLEMENTING THE TRAFFIC CONTROL PLAN AS DIRECTED BY THE ENGINEER. ALL CONFLICTING SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER.
- (10) THE CONTRACTOR SHALL COVER OR REMOVE ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.
- (11) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (12) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.

### MISCELLANEOUS

- (13) THE CONTRACTOR SHALL COORDINATE AND CONDUCT WORK AT LOCAL ROADS AND DRIVEWAYS IN A MANNER SUCH THAT ACCESS IS NOT INTERRUPTED UNNECESSARILY. ACCESS SHALL BE PRESERVED IN THE BEST MANNER POSSIBLE. COORDINATION AND COMMUNICATION WITH LANDOWNERS MAY BE NECESSARY TO PREVENT INTERRUPTION OF DRIVEWAY ACCESS.