

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	NHPP-0010-01(167)	1

**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 STANDARD DWGS .....	6001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (LRFD) .....	7001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (STD. SPEC.) .....	7501
<input checked="" type="checkbox"/> BRIDGE .....	8001
<input type="checkbox"/> CROSS SECTIONS .....	9001

**BRIDGE STRUCTURES REQ'D.**

NONE

**BOX BRIDGES REQ'D.**

NONE

**CONVENTIONAL SYMBOLS**

COUNTY LINE .....	-----
TOWN CORPORATION LINE .....	-----
SECTION LINE .....	-----
EXISTING ROAD OR TRAVELED WAY .....	-----
PROPOSED ROAD OR TRAVELED WAY .....	-----
RAILROAD .....	-----
SURVEY LINE .....	-----
BRIDGES .....	-----

**EQUATIONS**

NONE

**LENGTH DATA**

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

**STATE OF MISSISSIPPI**

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. NHPP-0010-01(167)**

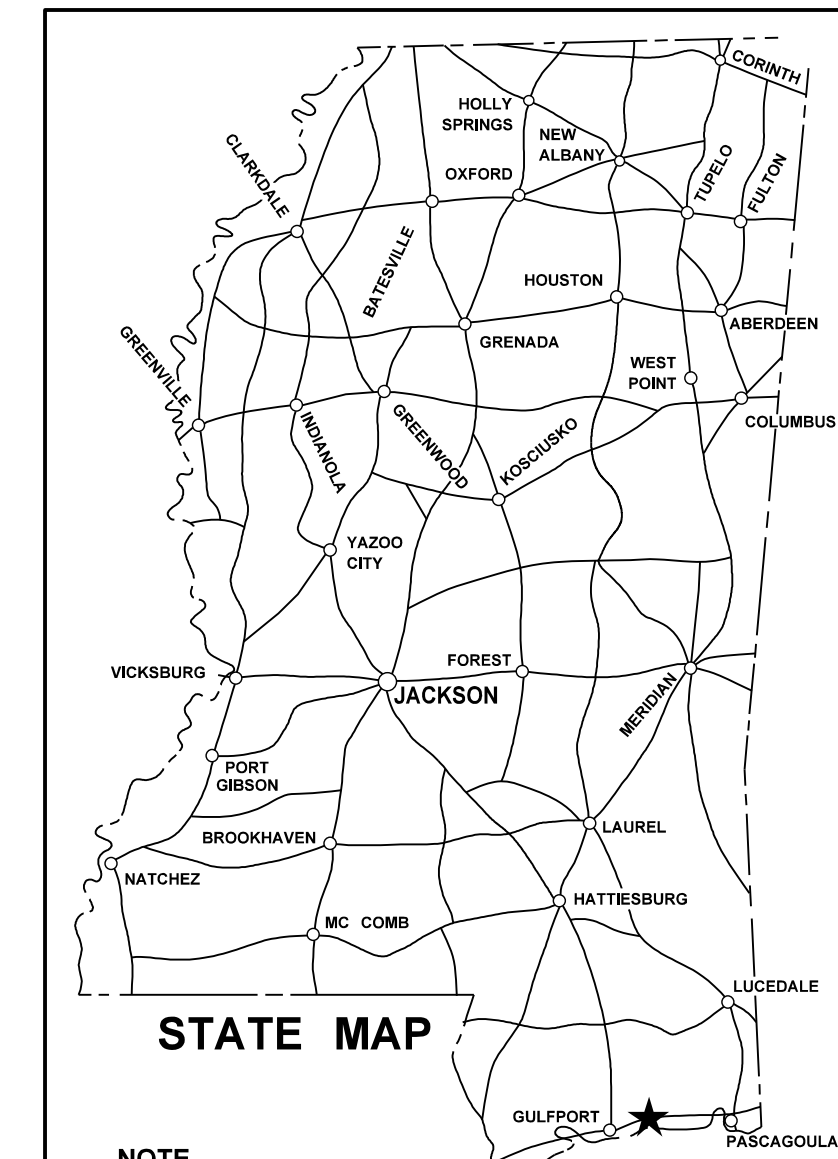
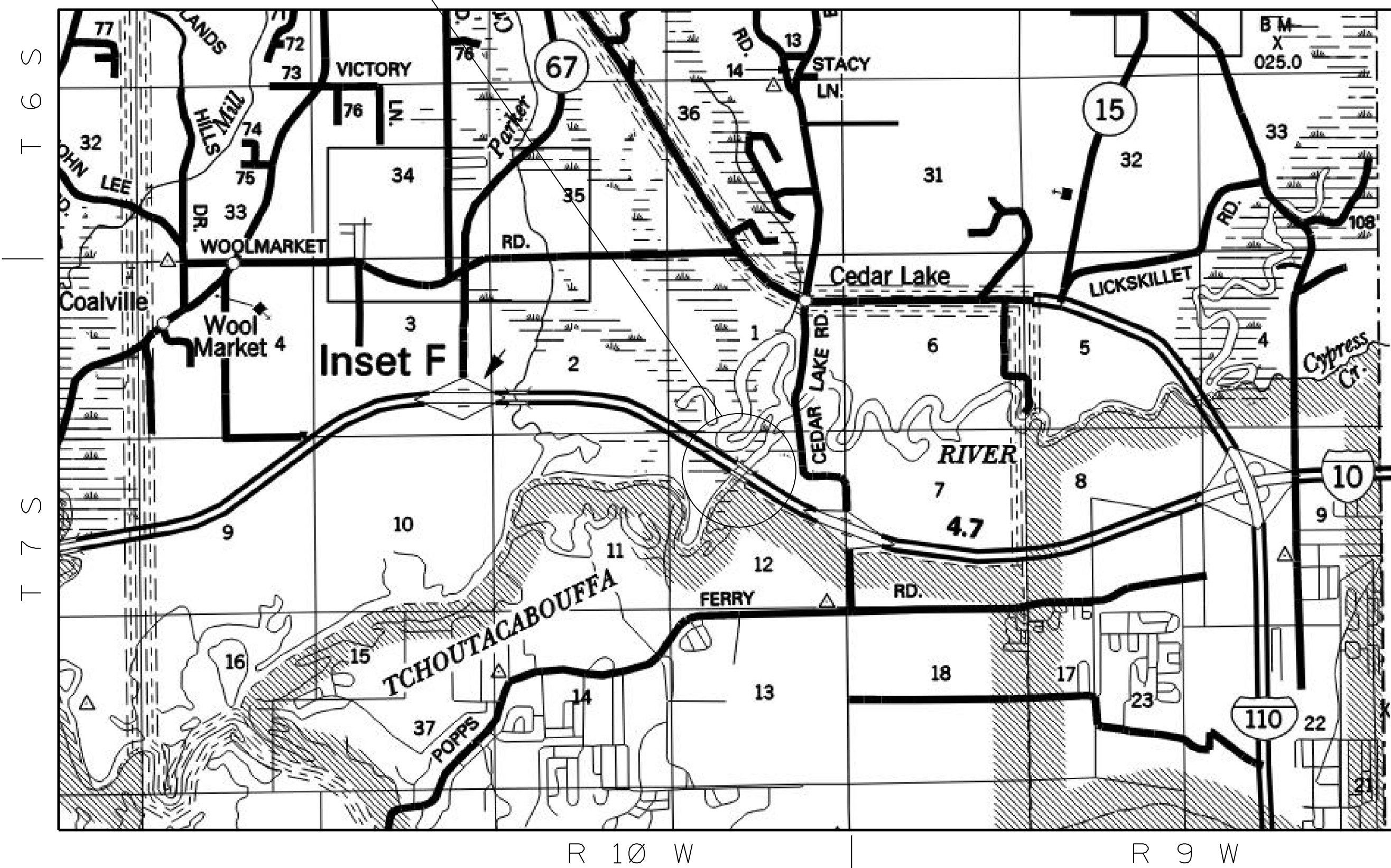
**I-10 OVER TCHOUTACABOUFFA RIVER (BRIDGE NOS. 45.0A & 45.0B) HARRISON COUNTY**

FMS CON. NO. 108166 / 30100

**SCALES**

PLAN	1 IN. = 100 FT.
PROFILE	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 2000 FT.

PROJECT SITE



**STATE MAP**

NOTE  
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

LAT. 30°27'16" N LONG. 88°56'40" W  
(APPROX. MIDDLE OF PROJECT)

<b>DESIGN CONTROL</b>		
MPH = V (SPEED DESIGN)		
ADT ( ) = :	ADT ( ) = :	
DHV = :	D = %	T = %
<b>PERMITS ACQUIRED BY MDOT</b>		
WETLANDS AND WATERS PERMITS		
	WATERS	WETLANDS
NATIONWIDE #14	<input type="checkbox"/> N	<input type="checkbox"/> N
NATIONWIDE (OTHER)*	<input type="checkbox"/> N	<input type="checkbox"/> N
GENERAL*	<input type="checkbox"/> N	<input type="checkbox"/> N
INDIVIDUAL (404)*	<input type="checkbox"/> N	<input type="checkbox"/> N
STORMWATER PERMIT <input checked="" type="checkbox"/> N		
Y	REQUIRED, CNDI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES)	
S	REQUIRED, SCNDI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)	
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)	
APPROVED BY: _____		

**EXCEPTIONS**

NONE

P S & E DATE: 10-09-2020

APPROVED:
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER
EXECUTIVE DIRECTOR



10/08/2020  
BRIDGE



10/08/2020  
ROADWAY

REVISIONS	DATE

10/9/2020 2:41 PM TITLE.DGN

STATE	PROJECT NO.
MISS.	NHPP-0010-01(167)

DESCRIPTION OF SHEET

ROADWAY (10)

TITLE SHEET (1)

DETAILED INDEX & GENERAL NOTES (2)

DETAILED INDEX  
GENERAL NOTES

QUANTITY SHEETS (3)

SUMMARY OF QUANTITIES  
ESTIMATED QUANTITIES - TRAFFIC CONTROL ITEMS  
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS

SPECIAL DESIGN - ROADWAY ITEMS (4)

CONSTRUCTION SIGNING DETAIL - I-10  
CONSTRUCTION SIGNING DETAIL - I-10  
TRAFFIC CONTROL PLAN - PHASE 1  
TRAFFIC CONTROL PLAN - PHASE 2

REVISION DATE

WKG. NO.

SH. NO.

DI-1  
GN-1

SQ-1  
EQ-1  
EQ-2

DCS-1  
DCS-2  
TC-1  
TC-2

1

2  
3

4  
5  
6

7  
8  
9  
10

DESCRIPTION OF SHEET

ROADWAY STANDARD DRAWINGS - (12)

PAVEMENT MARKINGS (1)

PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED ROADWAYS

PROTECTIVE BARRIERS (1)

CONCRETE MEDIAN BARRIER (PRECAST) (32")

SIGNING (1)

STANDARD ROADSIDE SIGNS

TRAFFIC CONTROL PLANS (9)

TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH  
(INTERSTATES AND OTHER 4-LANE DIVIDED HIGHWAYS)

(MEDIAN LANE OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD)

TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH  
(INTERSTATES AND OTHER 4-LANE DIVIDED HIGHWAYS)

(MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY)

SHORT DURATION CLOSING OF DIVIDED HIGHWAYS

HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS

TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS

DETAILS OF OUTSIDE LANE CLOSURE AT EXIT AND ENTRANCE RAMP

TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS

LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)

TRAFFIC CONTROL DETAILS - DRUM PLACEMENT AND SHOULDER CLOSURE

TOTAL SHEETS (NOT INCLUDING BRIDGE SHEETS) (22)

REVISION DATE

WKG. NO.

SH. NO.

PM-1

CMB-3

SN-3A

TCP-4

TCP-5

TCP-7

TCP-8

TCP-9

TCP-10

TCP-13

TCP-15

TCP-16

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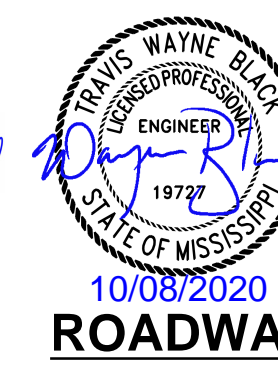
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PLAN DIVISION  
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

10/8/2020 1:40 PM DI\_SH.DGN



GARVER, LLC		
PS & E PLANS - 10/09/2020		
FMS CON. # 108166/301000		
REVISIONS		
DATE	SHEET NO.	BY

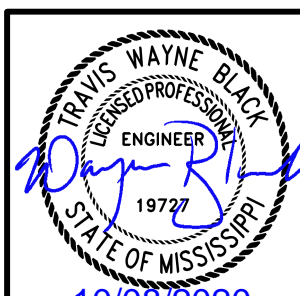
REVISION	DATE	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
			<b>DETAILED INDEX</b>	
			I-10	WORKING NUMBER
			PROJ. NO.: NHPP-0010-01(167)	<b>DI-1</b>
			COUNTY: HARRISON	SHEET NUMBER
			FILENAME: DI_SH.DGN	<b>2</b>
			DESIGN TEAM GARVER CHECKED TWB DATE JUN 2020	

STATE	PROJECT NO.
MISS.	NHPP-0010-01(167)

GENERAL NOTES

- (1) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (2) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- (3) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (4) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING STRUCTURES SUCH AS, BUT NOT LIMITED TO, PIPES, INLETS, APRONS, AND BRIDGES FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. 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 REPLACEMENT OR REPAIR OF DAMAGED ITEMS.
- (5) 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.
- (6) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.
- (7) REMOVAL OF RAISED PAVEMENT MARKERS THAT ARE IN CONFLICT WITH REQUIRED CONSTRUCTION IS NOT CONSIDERED A SEPARATE PAY ITEM. COST TO BE ABSORBED IN OTHER ITEMS BID.
- (8) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (9) IF COLORS ARE USED ON PLAN/PROFILE SHEETS, THEY ARE INTENDED TO VISUALLY EASE THE LOCATION OF ELEMENTS FOR USERS OF THESE DRAWINGS. ALTHOUGH THE INTENT IS TO CATEGORIZE EVERYTHING AS EITHER EXISTING OR PROPOSED, IT IS THE END USER'S RESPONSIBILITY TO ENSURE ALL ELEMENTS ARE INTERPRETED CORRECTLY, REGARDLESS OF COLOR.
- (10) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.
- (11) 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.
- (12) ALL BRIDGE JOINTS SHALL BE SEALED PRIOR TO OPENING THE BRIDGES TO TRAFFIC.
- (13) 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.
- (14) ALL SIGN LOCATIONS SHALL BE APPROVED BY THE PROJECT ENGINEER PRIOR TO INSTALLATION.
- (15) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (16) TEMPORARY PAVEMENT JOINTS (PAPER JOINTS) SHALL BE EMPLOYED AT ALL LOCATIONS REQUIRING TRAFFIC TO TRAVERSE AN UNEVEN PAVEMENT JOINT. PAPER JOINTS SHALL BE A MINIMUM OF OF 9 FEET IN LENGTH AND SHALL BE ADEQUATELY MAINTAINED.
- (17) ACCESS TO RIVER FROM MDOT RIGHT-OF-WAY IS PROHIBITED.

10/9/2020 1:40 PM GN-SH.DGN

		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
		<b>GENERAL NOTES</b>	
	REVISION	I-10	 10/08/2020 WORKING NUMBER <b>GN-1</b>
	DATE	FILENAME: <u>GN_SH.DGN</u>	
		DESIGN TEAM <u>GARVER</u> CHECKED <u>TWB</u> DATE <u>AUG 2020</u>	SHEET NUMBER <b>3</b>