GENERAL INDEX INCLUDED **BEGIN** THIS PROJECT WITH SHEET ROADWAY..... PERMANENT SIGNS......1001 ☐ TRAFFIC SIGNALS......2001 ITS COMPONENTS......3001 LIGHTING......4001 (RESERVED)......5001 ROADWAY STD. DWGS...... 6001 ☐ BOX CULVERT STD. DWGS (LRFD)......7001 BOX CULVERT STD. DWGS (STD. SPEC.)....7501 BRIDGE.....8001 CROSS SECTIONS......9001

BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.

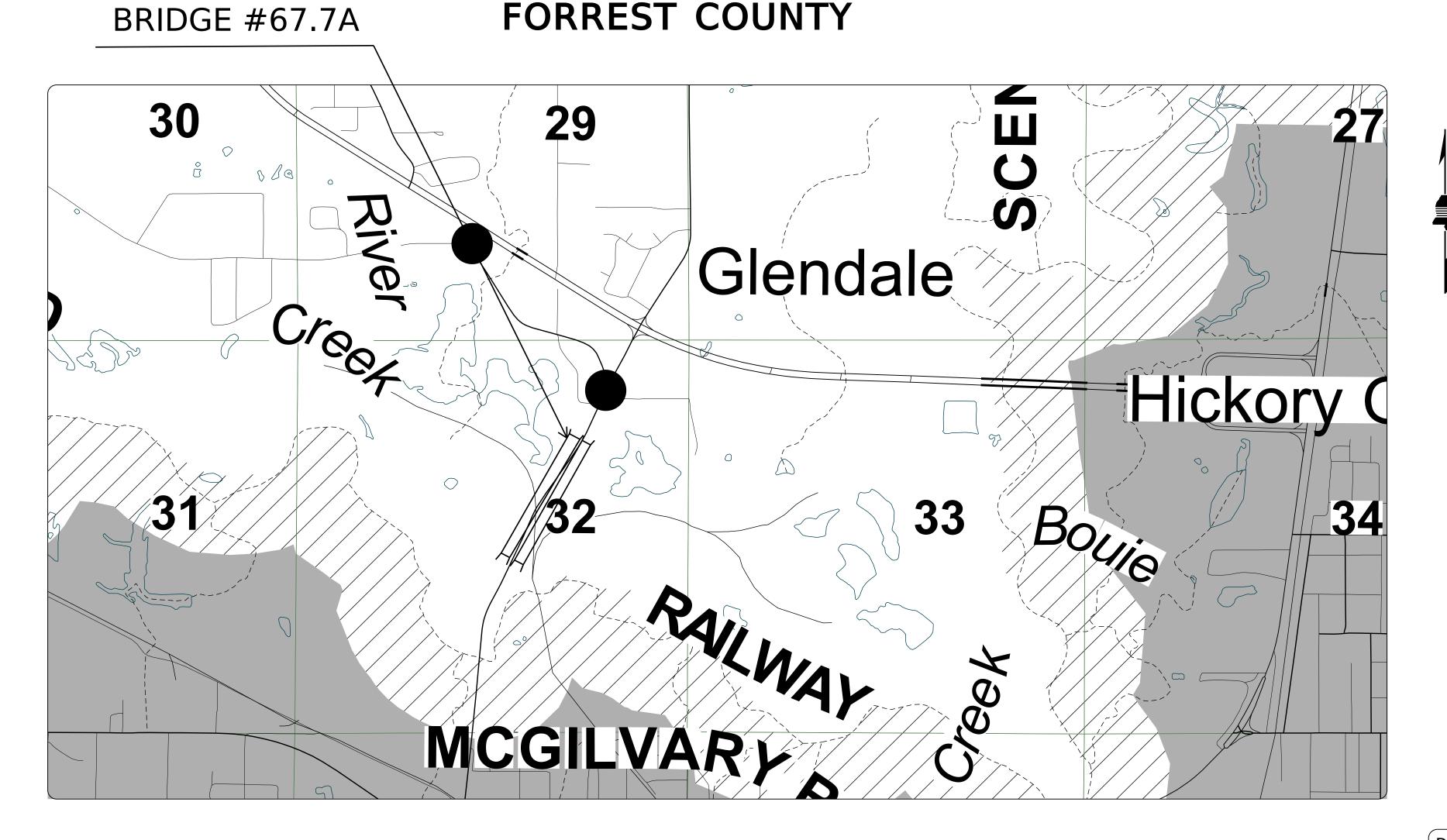
CONVENTIONAL SYMBOLS COUNTY LINE TOWN CORP LINE SECTION LINE SECTION LINE DEED LINE PEXISTING ROADWAY PROPOSED ROADWAY RAILROAD BRIDGES

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.

STATE OF MISSISSIPPI MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. NHPP-0059-01(137)

I-59 OVER BOUIE RIVER (BRIDGE # 67.7A)



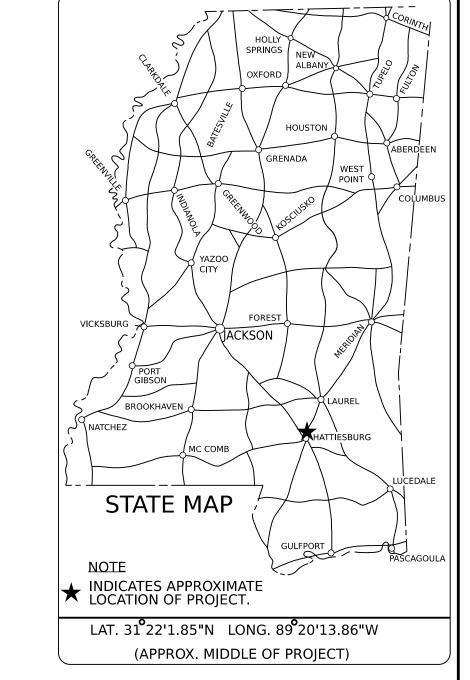
EQUATIONS

SCALES PLAN

PROFILE

LAYOUT

1 IN.= 100 FT. {HOR. 1 IN.= 100 FT. VERT. 1 IN.= 10 FT. 1 IN.= 1000 FT. **EXCEPTIONS**



DESIGN CONTROL

MPH = V (SPEED DESIGN)

ADT () = : ADT () = DHV = : D = % T = %

PERMITS ACQUIRED BY MDOT

NATIONWIDE #14 N N

NATIONWIDE (OTHER)* N N

INDIVIDUAL (404)*

REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA=5 ACRES)

STORMWATER PERMIT

S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY:

GENERAL*

DESIGNED BY: NAIL

CONSTRUCTION PROJECT DATA		
EXTERNAL PROJECT NUMBER	NHPP-0059-01(137)	
FMS & DETAIL	110030/301000	

P S & E DATE: 08-22-2025

APPROVED:

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

EXECUTIVE DIRECTOR



DESCRIPTION OF SHEET	WK. NO. SHEET NO.	
TITLE SHEET (1)		1
DETAILED INDEX & GENERAL NOTES (2)		
DETAILED INDEX	DI-1	2
GENERAL NOTES	GN-1	3
QUANTITY SHEETS (1)		
SUMMARY OF QUANTITIES	SQ-1	4
SPECIAL DESIGN SHEETS (3)		
DETAIL OF CONSTRUCTION SIGNING	DCS-1	5
TRAFFIC CONTROL PLAN DETOUR FOR OVER-WIDTH LOADS	TC-1	6
TRAFFIC CONTROL	TC-2	7
STANDARD DRAWINGS (7)		
CONCRETE MEDIAN BARRIER (PRECAST) (32")	CMB-3	6226
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR	TCP-4	6354
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	TCP-5	6355
70 MPH (INTERSTATES AND OTHER 4-LANE DIVIDED		
HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE)		
(WORK DAY ONLY)		
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION	TCP-8	6358
PROJECTS		
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE	TCP-9	6359
ROADS AND TWO-LANE ROADS		
TEMPORARY STRIPING FOR TRAFFIC CONTROL	TCP-13	6363
2-LANE AND 4-LANE DIVIDED HIGHWAYS		
TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND	TCP-16	6366
SHOULDER CLOSURE		
TOTAL SHEETS (14)		
IOIAL SIILLIS (IT)		

SPECIAL DESIGN BRIDGE SHEETS - SEE BRIDGE SHEETS BEGINNING ON 8001

1100

CON

GENERAL NOTES

BRIDGES and WALLS

- (1) 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. INFORMATION.
- (2) DRAINAGE STRUCTURES

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.

EROSION CONTROL - TEMPORARY

(3) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.

PAVEMENT, BASE, AND SHOULDERS

(4) THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE PAVED OR UNPAVED SHOULDER THAT MIGHT OCCUR DURING CONSTRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF *THE* MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION . NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.

- (5) ALL ADDENDA TO THESE PLANS WILL BE POSTED TO <u>WWW.MDOT.MS.GOV</u> 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.
- (6) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.

TRAFFIC CONTROL - TEMPORARY

- (7) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (8) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- (9) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (10) 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.
- (11) 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.
- (12) 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.
- (13) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (14) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (15) SHOULD THE CONTRACTOR ELECT TO INSTALL TEMPORARY CONSTRUCTION SIGNS BY FIRST DRIVING SHORT U-CHANNEL SECTIONS AND THEN BOLT THE LONGER, CORRECT HEIGHT U-CHANNEL SECTIONS TO THEM, THE CONTRACTOR IS ADVISED THAT THESE SHORT SECTIONS SHALL BE A MINIMUM OF FIVE (5) FEET ABOVE THE GROUND LEVEL WHEN DRIVEN AND THE SPLICE MUST CONSIST OF A MINIMUM OF EIGHTEEN (18) INCHES OF OVERLAP WITH AT LEAST 4 BOLTS SECURING THE OVERLAP. THESE SHORT SECTIONS OF U-CHANNEL SHALL BE REMOVED ONCE THE SIGN IS REMOVED FROM THE LOCATION.