GENERAL INDEX				
INCLUDED BEGIN WITH				
1		SHEET		
X	ROADWAY	1		
	PERMANENT SIGNS	1001		
	TRAFFIC SIGNALS	2001		
	ITS COMPONENTS	3001		
	LIGHTING	4001		
	(RESERVED)	5001		
X	ROADWAY STD. DWGS	6001		
	BOX CULVERT STD. DWGS (LRFD)	7001		
	BOX CULVERT STD. DWGS (STD. SPE	C.)7501		
X	BRIDGE	8001		
	CROSS SECTIONS	9001		

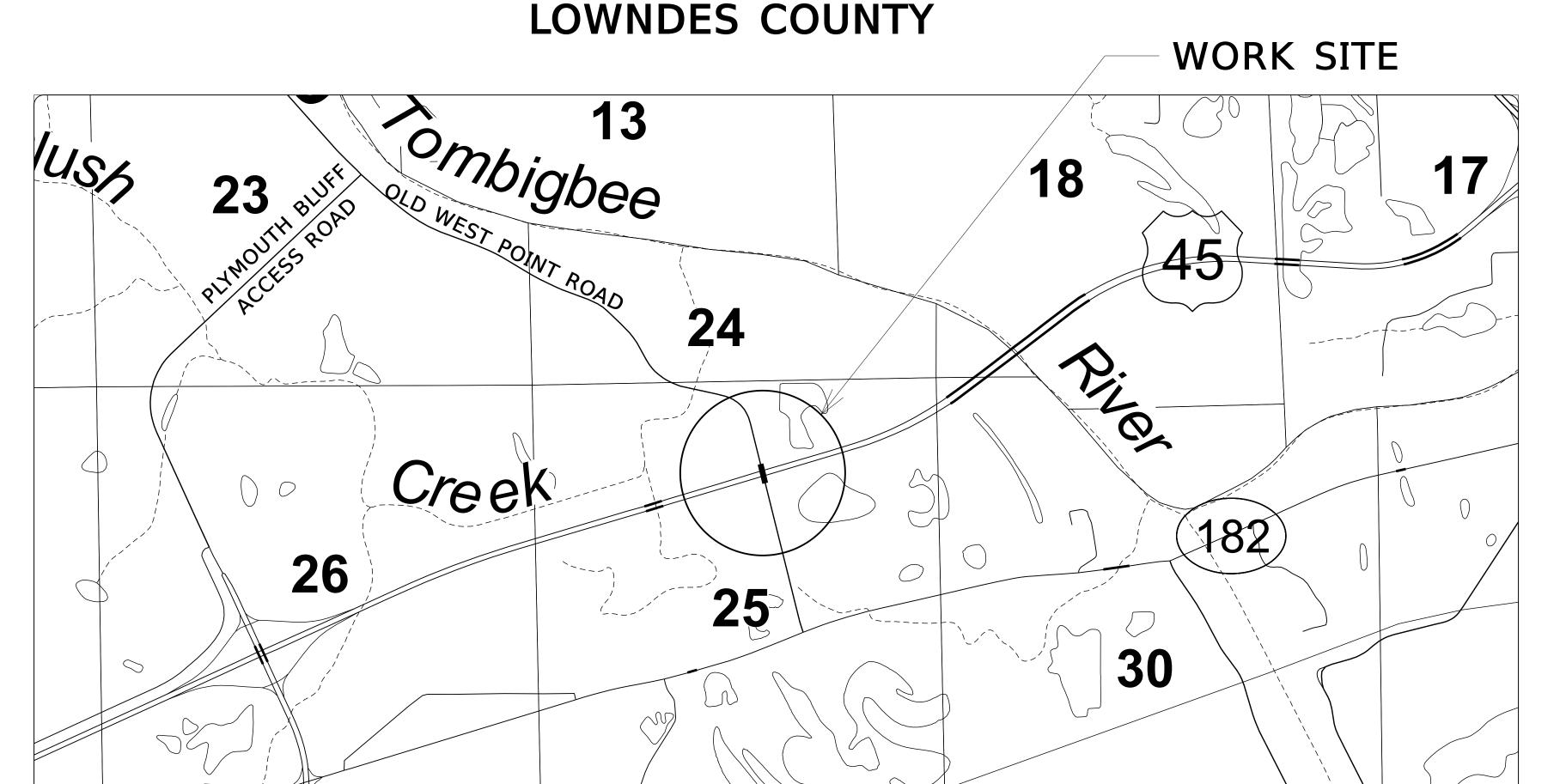
BRIDGE STRUCTURES REQ'D.

STA. 28+78.88 OF US 82 (2 @ 59'-3", 2 @ 60'-0") SPANS

# STATE OF MISSISSIPPI MISSISSIPPI DEPARTMENT OF TRANSPORTATION

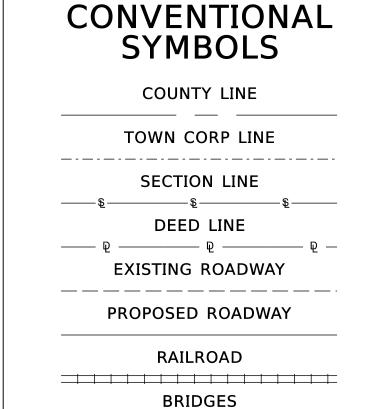
# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. STBG-9999-01(414)

OLD WEST POINT ROAD OVER US 82 (BR# 160.3) (MRP 309549)



TTLE SHEET

BOX BRIDGES REQ'D.
NONE



LENGTH	DATA	\		
LENGTH OF ROADWAY LENGTH OF BRIDGES	250 239		0.05 0.05	
LENGTH OF PROJECT (NET) LENGTH OF EXCEPTIONS	489		0.10	
LENGTH OF PROJECT (GROSS)	489	FT.	0.10	MI.

#### SCALES

EQUATIONS

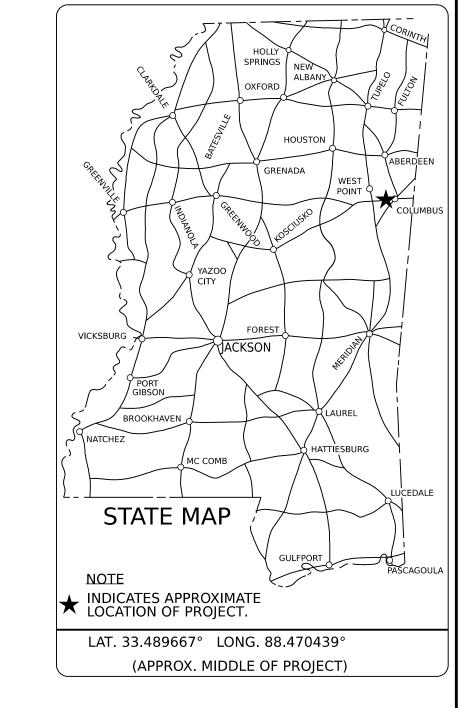
NONE

PLAN 1 IN.= 100 FT.

PROFILE {HOR. 1 IN.= 100 FT. VERT. 1 IN.= 10 FT. 1 IN.= 1,000 FT.

EXCEPTIONS

NONE



## DESIGN CONTROL

70 MPH = V (SPEED DESIGN

ADT (2025) = 32,000 : ADT (2045) = 41,00 DHV = 3,600 : D = 60 % T = 15 %

# PERMITS ACQUIRED BY MDOT

WETLANDS AND WATERS PERMITS

WATERS WETLANDS

NATIONWIDE #14

NATIONWIDE (OTHER)\*

GENERAL\*

INDIVIDUAL (404)\*

NATIONWIDE (404)\*

NATIONWIDE (404)\*

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

STORMWATER PERMIT N

- S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)
- N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY:



CONSTRUCTION PROJECT DATA			
EXTERNAL PROJECT NUMBER	STBG-9999-01(414)		
FMS & DETAIL	109730/301000 109730/301100		

P S & E DATE:

APPROVED:

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

EXECUTIVE DIRECTOR

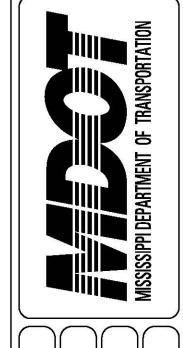


## **DETAILED INDEX**

DESCRIPTION OF SHEET	<u>WK. NO. 9</u>	SHEET NO.
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DETAILED INDEX, SUMMARY OF REVISIONS, & GENERAL NOTES (3)		
DETAILED INDEX	DI-1	2
SUMMARY OF REVISIONS	REV-1	3
GENERAL NOTES	GN-1	4
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SUMMARY OF QUANTITIES	SQ-1	5
ESTIMATED QUANTITY SHEET (2)		
ESTIMATED QUANTITIES GUARDRAIL TRAFFIC CONTROL SIGNS - ESTIMATED QUANTITIES	EQ-1 TCP-Q	6 7
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TRAFFIC CONTROL PLAN - OFF-SITE DETOUR	TC-4	13
TRAFFIC CONTROL PLAN - OFF-SITE DETOUR	TC-5	14
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GUARDRAIL: TYPE 1 CABLE ANCHORAGE	GR-3	6212
(FOUNDATION TUBE)		
GUARDRAIL: TYPICAL INSTALLATION FOR ROADSIDE HAZARDS ON DIVIDED HIGHWAYS	GR-4B	6216
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TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4-LANE DIVIDED	TCP-4	6354
HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE) TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4-LANE DIVIDED	TCP-5	6355
HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE)		
SHORT DURATION CLOSING OF DIVIDED HIGHWAYS HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION	TCP-7 TCP-8	6357 6358
PROJECTS TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	TCP-9	6359
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-		
LANE DIVIDED HIGHWAYS	TCP-13	6363
LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED) TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND	TCP-15	6365
SHOULDER CLOSURE	TCP-16	6366

TOTAL (NOT INCLUDING BRIDGE SHEETS) (35)





STBG-9999-01(414)

NDES

FMS CON: 109730/301000/301100 PROJECT NO.: S

SHEET ID DI-1

SHEET NO. 2



DESIGNED BY:
DETAILED BY:
CHECKED BY:
DATE:

FMS CON: 109730/301000/301100

PROJECT NO.: STBG-9999-01(414)

COUNTY: LOWNDES

SHEET ID REV-1

SHEET NO.

SUMMARY OF REVISIONS						
DATE	1st ORDER	ADDENDUM	2nd ORDER	BY	SHEET ID	DESCRIPTION
9/24/2025	x			GILLIAM	GN-1, SQ-1	REVISED AND REMOVED NOTES, REVISED PAY ITEMS, ANDED PAY ITEM FOOTNOTES

- (1) THE BRIDGE DECKS SHALL BE TINE FINISHED, 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.

#### **DRAINAGE STRUCTURES**

(3) 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.

#### **PLANS**

- (4) 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.
- (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 - PERMANENT

(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.

#### TRAFFIC CONTROL - TEMPORARY

- (8) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (9) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- (10) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (11) 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.
- (12) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (13) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (14) ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (15) 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.

#### MISCELLANEOUS

- (16) AFTER COMPLETION, CHANGEABLE MESSAGE BOARDS ARE TO BECOME THE PROPERY OF MDOT.
- (17) THE NOTES CONTAINED HEREON ARE SPECIFIC TO THE SUBJECT PROJECT AND SHOULD BE REVIEWED IN DETAIL BY THE CONTRACTOR, PER SECTION 102.05 OF THE STANDARD SPECIFICATIONS. THE CONTRACTOR IS REQUIRED TO EXAMINE CAREFULLY THE SITE OF THE PROPOSED WORK, THE PROPOSAL, PLANS, STANDARD SPECIFICATIONS, SPECIAL PROVISIONS, NOTICES TO BIDDERS, AND CONTRACT FORMS BEFORE SUBMITTING A PROPOSAL.
- (18) ROAD CLOSURE SIGNS ON OLD WEST POINT ROAD ARE IN PLACE AND SHALL BE MAINTAINED BY THE CONTRACTOR FOR THE LIFE OF THE CONTRACT.
- (19) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (20) REMOVAL, PROTECTION, AND INSTALLATION OF RAIL SHALL BE DONE PER SECTION 606 OF THE 2017 STANDARD SPECIFICATIONS.

  AFTER THE REMOVAL OF THE SPAN, THE GUARDRAIL, ALONG WITH DELINEATORS, SHALL BE INSTALLED AS SOON AS

  PRACTICABLE USING A SINGLE LANE CLOSURE. ANY RAIL, POSTS, OR OTHER COMPONENTS DAMAGED AT ANY POINT WILL BE THE

  RESPONSIBILITY OF THE CONTRACTOR TO REPLACE.

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1ST ORD. REVISION

DETAILED BY:
CHECKED BY:

PROJECT NO.: STBG-9999-01(414)

30/301000/301100

109

CON:

ERAL NOTES

NOTICE:
THE NOTES CONTAINED HEREON ARE SPECIFIC TO THE SUBJECT PROJECT AND SHOULD BE REVIEWED IN DETAIL BY THE CONTRACTOR, PER SECTION 102.05 OF THE STANDARD SPECIFICATIONS, "THE BIDDER IS REQUIRED TO EXAMINE CAREFULLY THE SITE OF THE PROPOSED WORK, THE PROPOSAL, PLANS, STANDARD SPECIFICATIONS, SPECIAL PROVISIONS, NOTICES TO BIDDERS AND CONTRACT FORMS BEFORE SUBMITTING A PROPOSAL.

SHEET ID **GN-1** 

SHEET NO.

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