

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	STP-9999-07(014)	1

GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
☒ ROADWAY	1
☐ PERMANENT SIGNS	1001
☐ TRAFFIC SIGNALS	2001
☐ ITS COMPONENTS	3001
☐ LIGHTING	4001
☐ (RESERVED)	5001
☒ ROADWAY STANDARD DWGS	6001
☐ BOX CULVERT STD. DRAWINGS (LRFD)	7001
☐ BOX CULVERT STD. DRAWINGS (STD. SPEC.)	7501
☐ BRIDGE	8001
☐ CROSS SECTIONS	9001

BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.

STATE OF MISSISSIPPI

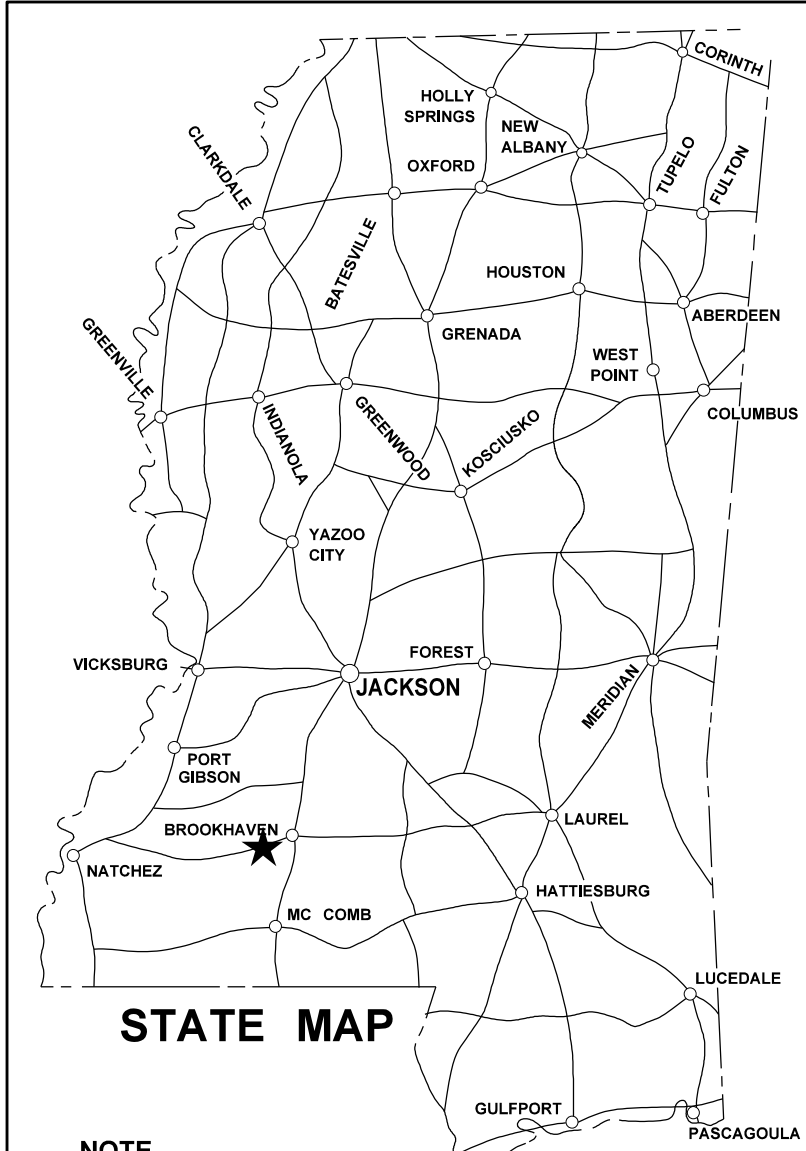
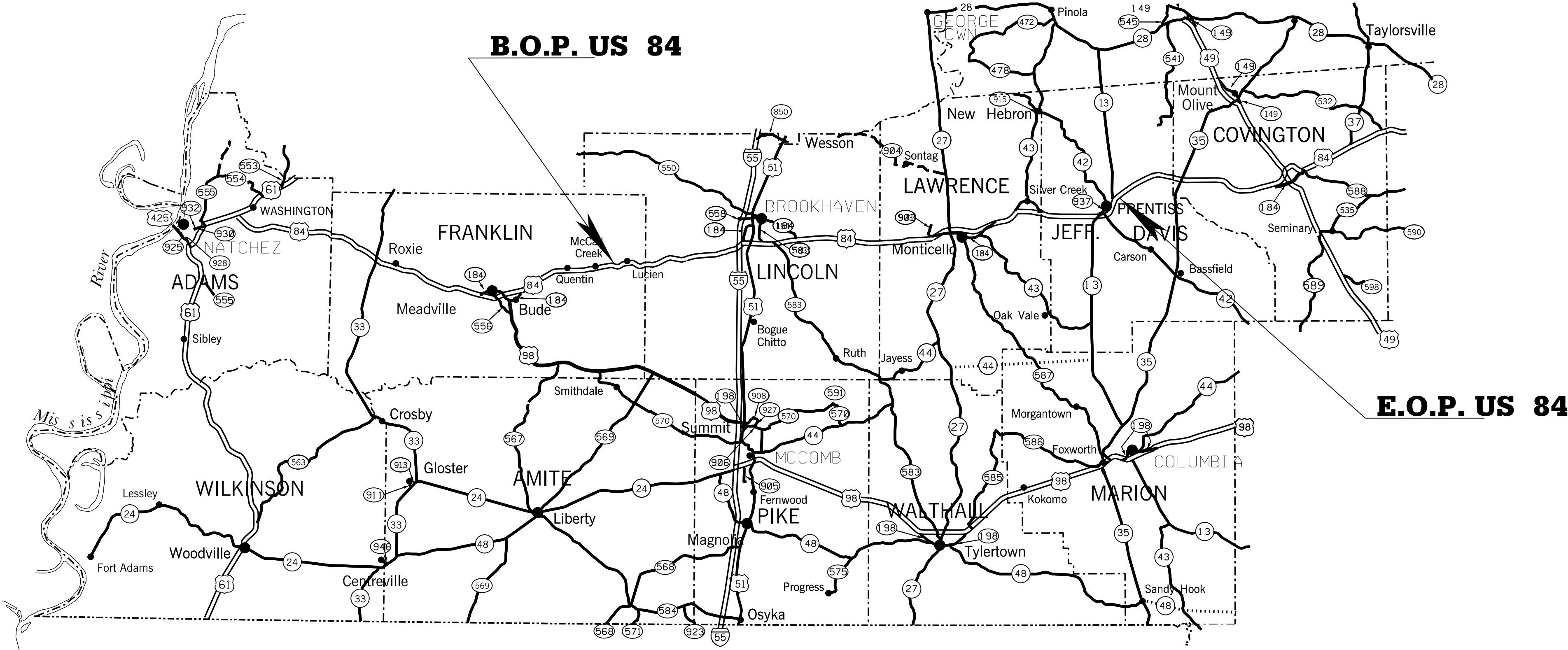
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT NO. STP-9999-07(014)

DISTRICT 7 BRIDGE JOINT REPAIR
US 84
FRANKLIN, LINCOLN, LAWRENCE, JEFFERSON DAVIS, COVINGTON & PIKE
COUNTIES

FMS CON. NO. 107716/301000

SCALES	
PLAN	1 IN. = 100 FT.
PROFILE {	HOR. 1 IN. = 100 FT.
VERT.	1 IN. = 10 FT.
LAYOUT	1 IN. = 1,348 FT.



NOTE
★ INDICATES APPROXIMATE
LOCATION OF PROJECT.
LAT. 31° 33' 01.06" LONG. 90° 17' 29.48"
(APPROX. MIDDLE OF PROJECT)

DESIGN CONTROL	
MPH =	V (SPEED DESIGN)
ADT () =	: ADT () =
DH =	: D = % T = %
PERMITS ACQUIRED BY MDOT	
WETLANDS AND WATERS PERMITS	
NATIONWIDE #14	☐ N ☐ N
NATIONWIDE (OTHER)*	☐ N ☐ N
GENERAL*	☐ N ☐ N
INDIVIDUAL (404)*	☐ N ☐ N
STORMWATER PERMIT ☐ 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

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

EQUATIONS

LENGTH DATA

LENGTH OF ROADWAY	260,698 FT.	49.000 MI.
LENGTH OF BRIDGES	0.00 FT.	0.000 MI.
LENGTH OF PROJECT (NET)	260,698	49.000 MI.
LENGTH OF EXCEPTIONS	0.00 FT.	0.000 MI.
LENGTH OF PROJECT (GROSS)	260,698	49.000 MI.

EXCEPTIONS

P S & E DATE: 05/08/18

APPROVED:	
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER	
EXECUTIVE DIRECTOR	



TITLE SHEET (1)

DETAILED INDEX (1)
GENERAL NOTES (1)

QUANTITY SHEETS (3)

SUMMARY OF QUANTITIES
ESTIMATED QUANTITIES BRIDGE JOINT REPAIRS
ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS

PLAN-PROFILE SHEETS (21)

STA. 676+13 - STA. 682+34
BRIDGE PROFILE SITE 1 RT. LN.
BRIDGE PROFILE SITE 1 RT. LN.
STA. 1248+94 - 1252+14
BRIDGE PROFILE SITE 2 LT. & RT. LN.
STA. 160+60 - 162+60
BRIDGE PROFILE SITE 3 LT. LN.
STA. 1022+01 - 1024+04
BRIDGE PROFILE SITE 4 LT. & RT. LN.
STA. 44+625 - STA. 44+836
BRIDGE PROFILE SITE 5 LT. & RT. LN.
STA. 5+890 - STA. 5+926
BRIDGE PROFILE SITE 6 RT. LN.
STA. 14+112 - STA. 14+286
BRIDGE PROFILE SITE 7 RT. LN.
STA. 242+10 - STA. 243+51
BRIDGE PROFILE SITE 8 RT. LN.
STA. 313+29 - STA. 315+30
BRIDGE PROFILE SITE 9 RT. LN.
STA. 544+85 - STA. 550+95
BRIDGE PROFILE SITE 10 RT. LN.

WK3	7
WK4	8
WK5	9
WK6	10
WK7	11
WK8	12
WK9	13
WK10	14
WK11	15
WK12	16
WK13	17
WK14	18
WK15	19
WK16	20
WK17	21
WK18	22
WK19	23
WK20	24
WK21	25
WK22	26
WK23	27

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STANDARD DRAWINGS (3)

TRAFFIC CONTROL PLAN WITH FLAGGER	TCP-1	6351
TRAFFIC CONTROL PLAN FOR SPEED LIMIT OF 65 OR 70 MPH (WORK DAY ONLY)	TCP-5	6355
SHORT DURATION CLOSING OF DIVIDED HIGHWAYS	TCP-7	6357

TOTAL NUMBER OF SHEETS (48)

DISTRICT 7		
PS & E PLANS-DATE..05/08/18		
FMS CON. # 107716/301000 -----		
REVISIONS		
DATE	SHEET NO.	BY
6/8/18	3,4,5,28-37	MA

[illegible]

- ① THE LOCATION AND SPACING OF SIGNS AS 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 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.
- ④ ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR SUITABLE MATERIAL.
- ⑤ ALL SIGNS AND DELINEATORS THAT CONFLICT WITH THE CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RESET BY THE CONTRACTOR; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- ⑥ IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT EXISTING STRUCTURES SUCH AS PIPES, INLETS, APRONS, BRIDGES, ETC., 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.
- ⑦ LANE CLOSURES SHALL NOT EXCEED (3) MILES IN LENGTH.
- ⑧ STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.
- ⑨ INSTALLATION DATES SHALL BE CLEARLY WRITTEN IN BOLD BLACK MARKINGS ON THE BACK BOTTOM HALF OF ALL SIGNS WITH A PERMANENT MARKING STICK THAT IS WATERPROOF, FADE RESISTANT AND MARKS ON WET OR DRY SURFACES.
- ⑩ ALL POST, PIPE, AND I-BEAM LENGTHS IN THESE PLANS ARE ESTIMATES. POST LENGTHS FOR ALL SIGNS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTORS PRIOR TO FABRICATION.
- ⑪ ALL EXISTING SIGNS WHICH ARE TO BE REMOVED AS A PART OF THIS PROJECT THAT ARE NOT IN CONFLICT WITH CONSTRUCTION SHALL REMAIN IN PLACE UNTIL NEW SIGNS ARE INSTALLED UNLESS NOTED OR DIRECTED OTHERWISE BY THE PROJECT ENGINEER. 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.
- ⑫ ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND ARE NOT A SEPARATE PAY ITEM WITH THE EXCEPTION OF THE GUIDE SIGN 0.0625" OVERLAY PANELS WHICH SHALL BECOME THE PROPERTY OF MDOT. CONTRACTOR SHALL ARRANGE WITH THE PROJECT ENGINEER A SUITABLE TIME FOR PICK-UP BY MDOT. MDOT RESERVES THE RIGHT TO REFUSE ANY MATERIAL THAT IS DAMAGED OR UNSUITABLE FOR REFURBISHMENT.

- 13 DIRECT-APPLIED LEGEND, BORDER, AND/OR SHIELDS ARE TO BE USED ON ALL GUIDE SIGNS. DIGITALLY PRODUCED SIGN COPY, SHIELDS, LEGEND, SYMBOLS, OR IMAGES WILL NOT BE ALLOWED WITHOUT WRITTEN APPROVAL FROM MDOT'S PROJECT ENGINEER.
- 14 AFTER THE PERMANENT SIGNS HAVE BEEN INSTALLED, THE CONTRACTOR SHALL SUBMIT TO THE PROJECT ENGINEER A DIGITAL COPY OF A MICROSOFT EXCEL SPREADSHEET WITH THE FOLLOWING INVENTORY DATA CAPTURED FOR EACH SIGN: LOCATION OF SIGN (LATITUDE-LONGITUDE GPS COORDINATES), MUTCD SIGN CODE, SIZE, BACKGROUND AND LEGEND COLORS, SUPPORT TYPE (POST, PIPE, SQUARE POST, OR I-BEAM), NUMBER OF SUPPORTS, DATE OF INSTALLATION, SIGN FACE DIRECTION, ROUTE NAME OR NUMBER, DIRECTION OF VEHICLE TRAVEL, AND LEGEND ON SIGN IF APPLICABLE. EACH SIGN SHALL BE ASSIGNED A UNIQUE ID NUMBER AND A DIGITAL PHOTO OF EACH SIGN SHALL BE SUBMITTED IN BITMAP FORMAT. THE PHOTO FILENAME SHALL CORRESPOND WITH THE UNIQUE ID NUMBER.
- 15 THE SIGN QUANTITIES SHOWN ON TCPQ-1 ARE BASED ON WORKING ON TWO SITES AT A TIME. IF THE CONTRACTOR WANTS TO WORK ON MORE THAN TWO SITES AT A TIME, IT WILL BE ALLOWED AND PAYMENT SHALL BE PAID UNDER PAY ITEM 618-A001 MAINTENANCE OF TRAFFIC. WHEN WORK ON THE TWO SITES ARE COMPLETE, SIGNS SHALL BE MOVED TO THE NEXT TWO SITES AND SO FORTH.
- 16 SIGNS SHALL BE PLACED ACCORDING TO THE DCS SHEETS.
- 17 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.

[illegible]