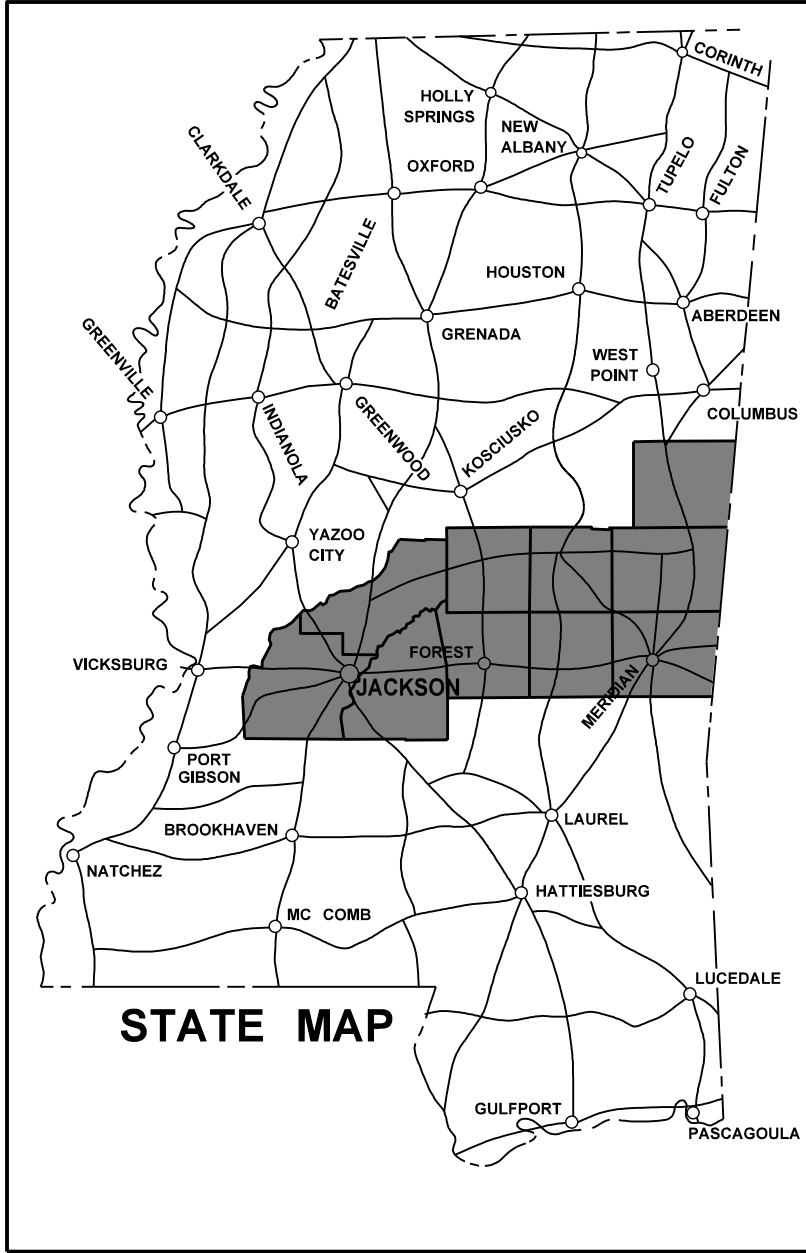


STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	HSIP-9999-05(400)	1



GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY .....	1
<input checked="" 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 type="checkbox"/> BRIDGE .....	8001
<input type="checkbox"/> CROSS SECTIONS .....	9001

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

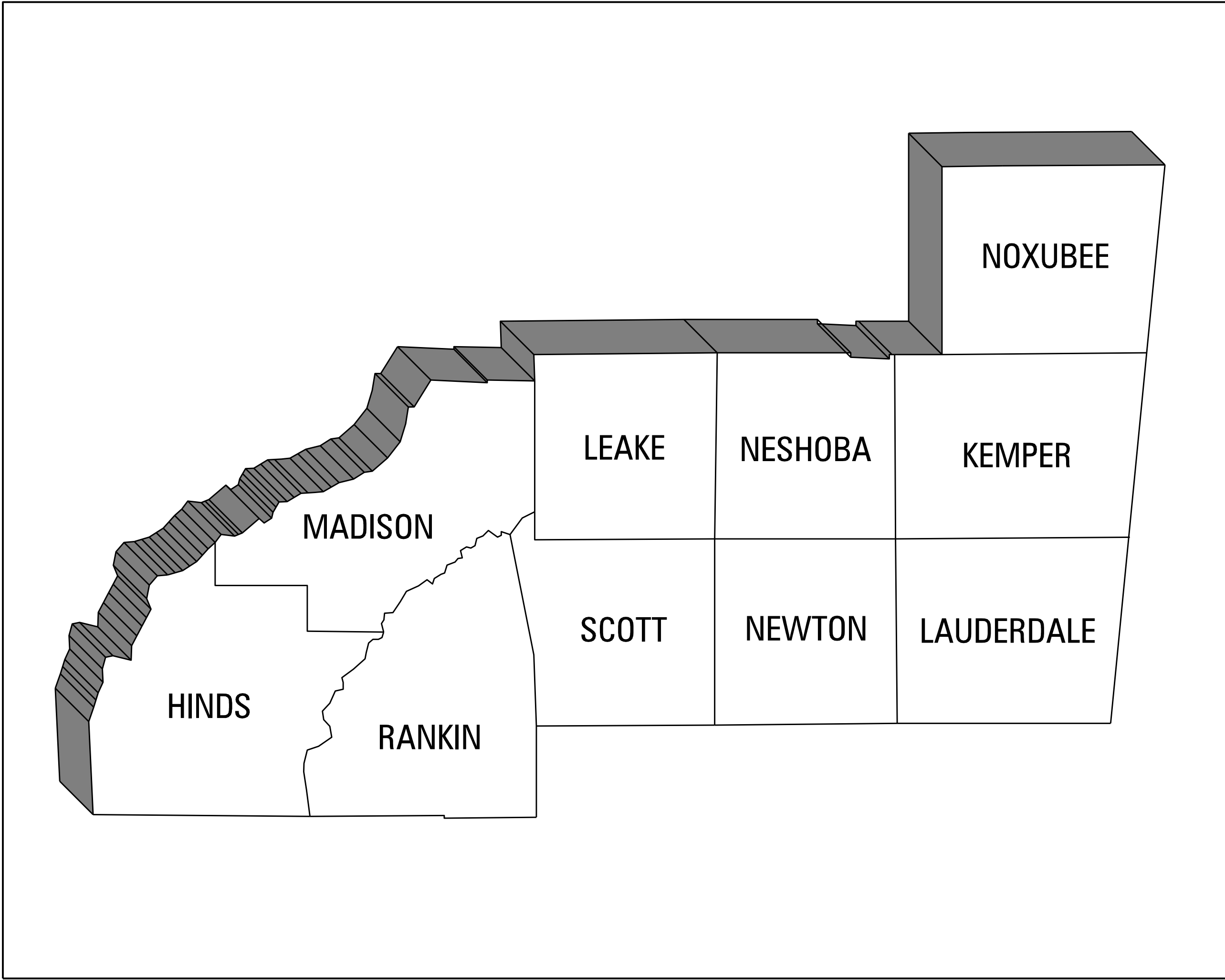
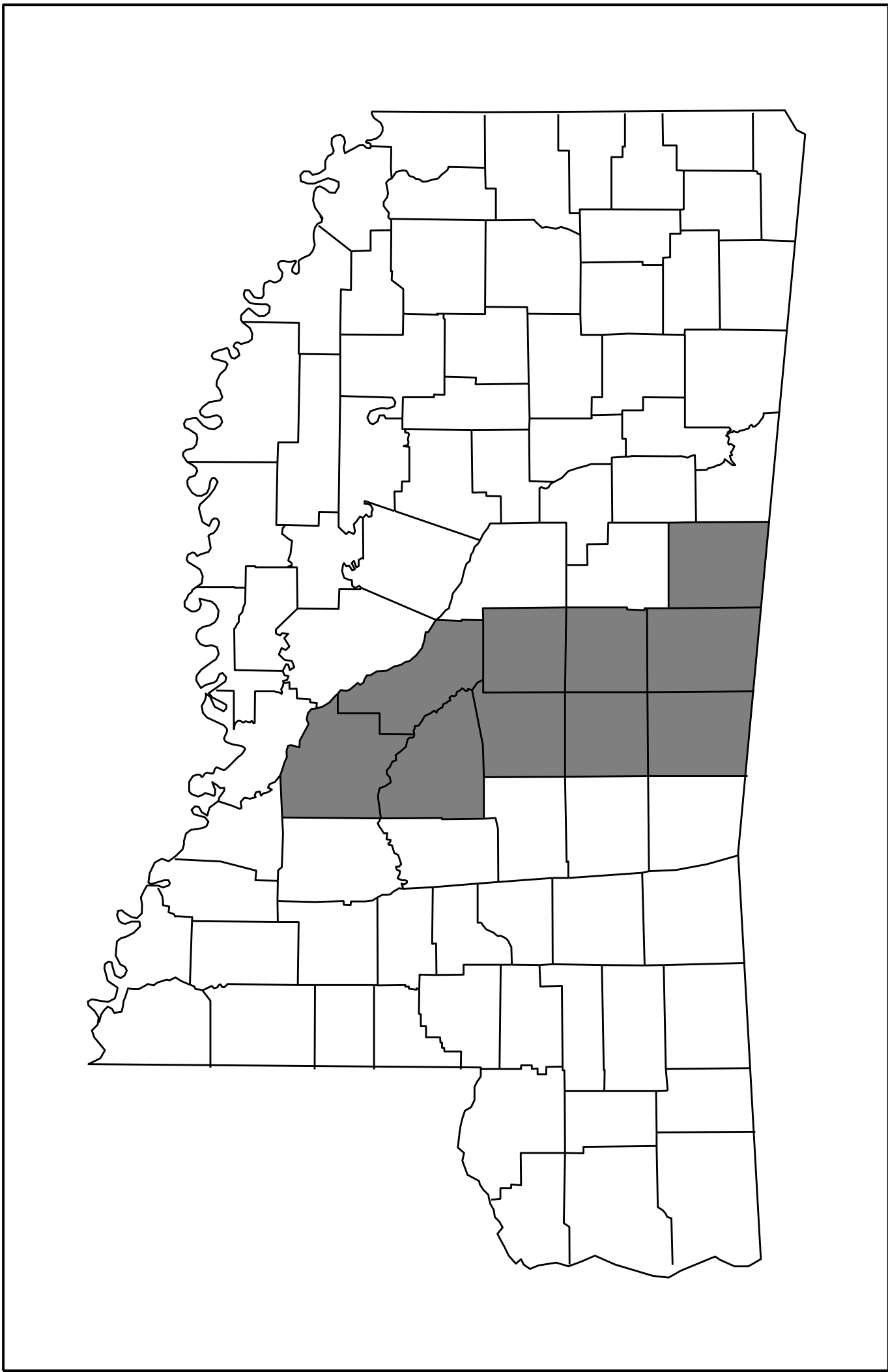
PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

FEDERAL AID PROJECT NO. HSIP-9999-05(400)

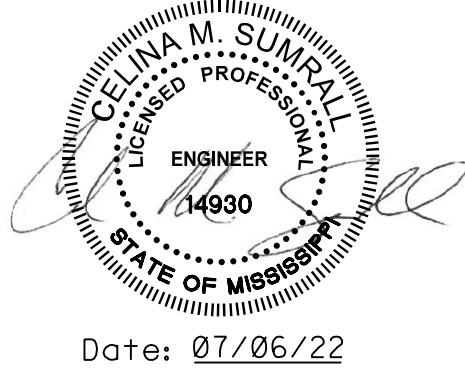
DISTRICT 5 DISTRICTWIDE  
INTERSECTION IMPROVEMENT PROJECT

FMS CON. NO. 108806/301000


SITE KEY




PERMITS ACQUIRED BY MDOT		
WETLANDS AND WATERS PERMITS		
	WATERS	WETLANDS
NATIONWIDE #14	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GENERAL*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
INDIVIDUAL (404)*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
STORMWATER PERMIT <input checked="" type="checkbox"/>		
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: _____		



Date: 07/06/22

P S & E DATE: 07/06/22	
APPROVED:	
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER	
EXECUTIVE DIRECTOR	
	



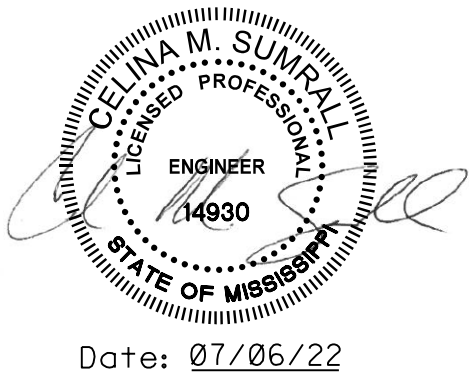
Date: 07/06/22

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7/6/2022 10:24 AM DI-3.dgn PLAN DIVISION ROADWAY MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DESCRIPTION OF SHEET	WK. SH.	SH. NO.
<b><u>STANDARD DRAWINGS ( 33 )</u></b>		
PAVEMENT MARKING LEGEND DETAILS FOR 2-LANE AND 4-LANE DIVIDED ROADWAYS	PM-1	6051
PAVEMENT MARKING DETAILS FOR 3-LANE, 4-LANE AND 5-LANE UNDIVIDED ROADWAYS	PM-2	6052
PAVEMENT MARKING LEGEND DETAILS	PM-5	6055
PAVEMENT MARKING LEGEND DETAILS	PM-6	6056
4-LANE TO 2-LANE TRANSITIONS AT INTERCHANGE	PM-8	6058
TYPICAL PAVEMENT MARKING DETAIL FOR MEDIAN CROSSTOVERS	PM-9	6059
2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-LANE)	PM-11	6061
2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (4-LANE)	PM-12	6062
OFFSET LEFT TURN LANES	PM-13	6063
STANDARD DIRECTIONAL (GUIDE) SIGNS	SN-1	6301
ROUTE SHIELDS & "EXIT ONLY" PANELS	SN-2	6302
STANDARD ROADSIDE SIGNS	SN-3	6303
STANDARD ROADSIDE SIGNS	SN-3A	6304
STANDARD ROADSIDE SIGNS	SN-3B	6305
STANDARD ROADSIDE SIGN ASSEMBLY & INSTALLATION	SN-4	6306
STANDARD ROADSIDE SIGN ASSEMBLY & INSTALLATION	SN-4A	6307
STANDARD ROADSIDE SIGN ASSEMBLY & INSTALLATION	SN-4B	6308
TYPICAL INSTALLATION OF GROUND MOUNTED DIRECTIONAL SIGNS	SN-5	6309
BREAK-AWAY SIGN SUPPORTS	SN-6	6310
BREAK-AWAY SIGN SUPPORTS	SN-6A	6311
BREAK-AWAY SIGN SUPPORTS	SN-6B	6312
SIGN FACE CONST & ATTACH OF GRND MOUNTED DIRECTIONAL SIGNS TO STEEL (EXTRUDED ALUMINUM PANELS)	SN-7	6313
TYPICAL Crossover DELINEATION	SN-8B	6316
NON-EXTRUDED DIRECTIONAL SIGN BRACING DETAILS	SN-10	6322
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)	TCP-1	6351
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (WORK DAY ONLY)	TCP-2	6352
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 MPH (4-LANE MEDIAN LANE OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD)	TCP-3	6353
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)	TCP-4	6354
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)	TCP-5	6355
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-8	6358
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	TCP-9	6359
TRAFFIC CONTROL PLAN FOR TEMPORARY CONSTRUCTION Crossover (WORK DAY ONLY)	TCP-11	6361
TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-16	6366
TOTAL SHEETS =		203



Date: 07/06/22

								MISSISSIPPI DEPARTMENT OF TRANSPORTATION DETAILED INDEX
								DISTRICT 5 DISTRICTWIDE INTERSECTION IMPROVEMENT PROJECT
								PROJ. NO.: HSIP-9999-05(400)
								FILENAME: DI-3.dgn
								DESIGN TEAM Michael Baker Intl. CHECKED CMS DATE 2022
								<div> WORKING NUMBER DI-3 SHEET NUMBER 4</div>



21 ALUMINUM SIGN BLANKS REMOVED ON THIS PROJECT SHALL BE DELIVERED TO THE NEAREST MDOT COUNTY MAINTENANCE FACILITY OR AS DIRECTED BY THE PROJECT ENGINEER WITH ALL THE SIGN POSTS AND HARDWARE REMOVED. ALL REMOVED SIGN POSTS AND HARDWARE REMOVED WILL BECOME PROPERTY OF THE CONTRACTOR. THIS IS NOT A SEPERATE PAY ITEM.

22 THE RETROREFLECTIVE SIGN SHEETING ON PERMANENT GROUND-MOUNTED SIGNS SHALL BE AS FOLLOWS: BROWN BACKGROUND SHEETING ON GUIDE SIGNS SHALL BE MINIMUM TYPE VIII; GREEN AND BLUE BACKGROUND SHEETING ON GUIDE SIGNS SHALL BE MINIMUM TYPE IX; ALL WHITE, YELLOW, FLUORESCENT YELLOW AND FLUORESCENT YELLOW/GREEN SHEETING SHALL BE TYPE XI. ALL SIGN SHEETING ON OVERHEAD SIGNS SHALL BE TYPE XI.

23 UNDERGROUND UTILITIES ARE NOT SHOWN ON PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING HIS OWN INDEPENDENT INVESTIGATIONS, INCLUDING SUBSURFACE INVESTIGATIONS, AS MAY BE NECESSARY. CONTRACTOR SHALL LOCATE STORM DRAINING, LIGHTING CIRCUITS, AND FOUNDATIONS AND BRIDGE FOUNDATIONS TO AVOID ANY DAMAGE TO EXISTING STRUCTURES. FOR A LIST OF PUBLIC UTILITIES, CONTACT 811 & PUBLIC UTILITIES.

24 ANY AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR (TO INCLUDE GRASSING AND SITE GRADING) AS DIRECTED BY THE ENGINEER. ALL REMOVAL AND REPLACEMENT OF SOD, SIDEWALK, ASPHALT AND CONCRETE, AND BACKFILL ARE NOT CONSIDERED A SEPARATE PAY ITEM. COST TO BE ABSORBED IN OTHER ITEMS BID.

25 WHEN STRIPE IS REMOVED, IT MUST BE REPLACED BY THE END OF THE DAY.

26 TYPICAL SECTIONS ARE SHOWN FOR INFORMATION ONLY. ACTUAL SITE PLAN SHEETS & QUANTITIES OVERRIDE THOSE SHOWN ON THE TYPICAL SECTION SHEETS.

27 ONLY VERTICAL LENGTHS OF SIGN SUPPORTS ARE QUANTIFIED. ALL MATERIALS USED FOR HORIZONTAL BRACING, AND ALL SIGN MOUNTING HARDWARE ARE COST ABSORBED IN OTHER PAY ITEMS.

28 INSTALLATION OF ALL SIGN SYSTEM STRUCTURAL COMPONENTS, INCLUDING BUT NOT LIMITED TO, SIGN BRACING AND SIGN MOUNTING HARDWARE, IN STRICT ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS AND INSTRUCTIONS.

29 SQUARE TUBE POSTS, 4.0 LB/FT. REFLECTIVE SIGN POST PANELS SHALL BE MANUFACTURED USING THE SAME GRADE OF RETROREFLECTIVE SHEETING THAT IS USED TO MANUFACTURE THE SIGN ASSEMBLY MOUNTED ABOVE IT. REFLECTIVE SIGN POST PANELS SHALL BE AT LEAST 2 INCHES IN WIDTH AND SHALL BE MOUNTED ALONG THE FULL LENGTH OF THE SQUARE TUBE POST FROM THE BOTTOM OF THE SIGN ASSEMBLY TO WITHIN 2 FEET ABOVE THE ROADWAY ELEVATION AT THE ADJACENT PAVEMENT EDGE.

A circular professional engineer seal for Celina M. Sumrall. The outer ring contains the text "CELINA M. SUMRALL" at the top and "STATE OF MISSISSIPPI" at the bottom. Inside the ring, the words "LICENSED PROFESSIONAL" are at the top, "ENGINEER" is in the center, and "14930" is at the bottom. A stylized signature is written across the seal.

Date: 07/06/22

[illegible]