

GENERAL INDEX

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STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY  
FEDERAL PROJECT NO. BR-0331-00(014)

SR 481 OVER CANEY CREEK  
( BR. NO 9.3 )  
SMITH COUNTY

FMS CON. NO. 107866 / 301000

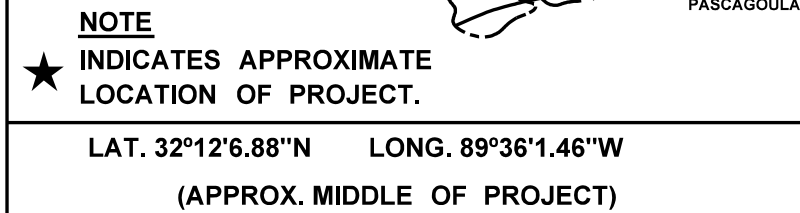
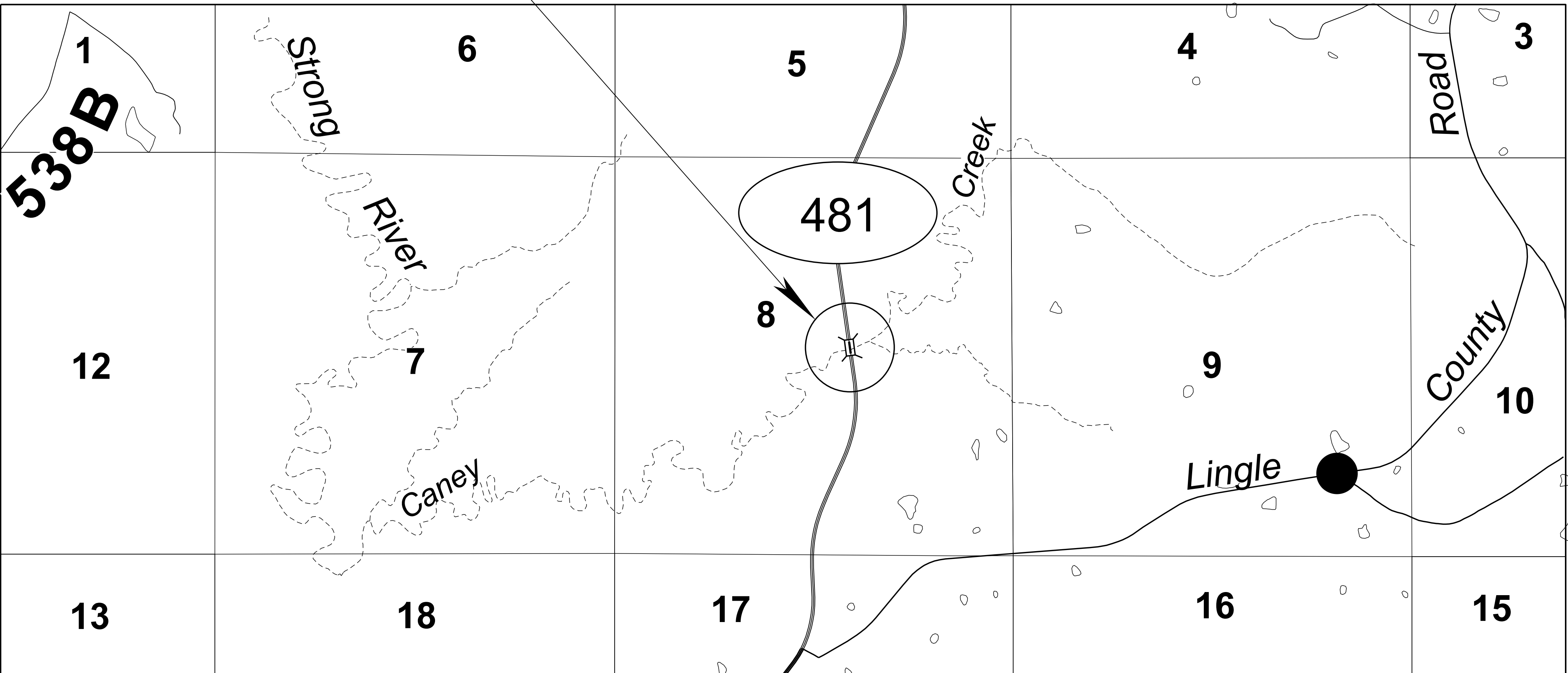
PROJECT SITE  
BRIDGE NO. 9.3

SCALES

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

BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.



DESIGN CONTROL

55 MPH = V (SPEED DESIGN)

ADT ( ) = : ADT ( ) =

DHV = : D = % T = %

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 ☒

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

EXCEPTIONS

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.



8/1/2019 1:45 PM RWD-DI PLAN DIVISION ROADWAY MISSISSIPPI DEPARTMENT OF TRANSPORTATION

1st O.REV.

STATE	PROJECT NO.
MISS.	BR-0331-00(014)

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
TITLE (1)		1			
DETAILED INDEX & GENERAL NOTES (2)					
DETAIL INDEX	DI-1	2			
GENERAL NOTES	GN-1	3			
QUANTITY SHEETS (2)					
SUMMARY OF QUANTITIES	SQ-1	4			
ESTIMATED QUANTITIES - TRAFFIC CONTROL	EQ-1	5			
SPECIAL DESIGN SHEETS (4)					
DETAIL OF CONSTRUCTION SIGNING (SR 481 OVER CANEY CREEK)	DCS-1	6			
TRAFFIC CONTROL PLAN	TC-1	7			
TRAFFIC CONTROL PLAN	TC-2	8			
TRAFFIC CONTROL PLAN - DETAIL OF WATERWAY SIGNING	TC-3	9			
STANDARD DRAWINGS (9)					
PAVEMENT MARKING DETAIL	PM-1	6051			
DETAILS OF SILT FENCE INSTALLATION	ECD-3	6103			
DETAILS OF EROSION CONTROL WATTLE DITCH CHECK	ECD-6	6106			
FLOATING TURBIDITY CURTAIN	ECD-20	6120			
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)	TCP-1	6351			
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTIONS PROJECTS	TCP-8	6358			
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS	TCP-13	6363			
LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)	TCP-15	6365			
TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-16	6366			
TOTAL SHEETS (18)					

PS & E PLANS-DATE 06/12/19		
FMS CON. # 107866/301000		
REVISIONS		
DATE	SHEET NO.	BY
07/19/19	1,4,5,7	DMB

				BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
				REVISION	<b>DETAILED INDEX</b>
				DATE	<b>PROJ. NO.: BR-0331-00(014)</b>
				DESIGN TEAM	<b>COUNTY: SMITH</b>
				CHECKED	WORKING NUMBER
				DATE	DI-1
					SHEET NUMBER
					<b>2</b>



STATE	PROJECT NO.
MISS.	BR-0331-00(014)

# 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
- FLOURESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUSTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED IN PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.
- 3
- ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- 4
- ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- 5
- STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.
- 6
- INSTALLATION DATES SHALL BE CLEARLY WRITTEN IN BOLD BLACK MARKINGS ON THE BACK BOTTOM OF ALL SIGNS WITH A PERMANENT MARKING STICK THAT IS WATERPROOF, FADE RESISTANT AND MARKS ON WET OR DRY SURFACES.
- 7
- 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 Ø.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.
- 8
- ALL POST, PIPE, AND I-BEAM LENGTHS IN THE PLANS ARE ESTIMATES. POST LENGTHS FOR ALL SIGNS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.
- 9
- ALL EXISTING SIGNS WHICH ARE 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.
- 10
- 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.
- 11
- AFTER THE PERMANENT SIGNS HAVE BEEN INSTALLED, THE CONTRACTOR SHALL SUBMIT TO THE PROJECT ENGINEER A DIGITAL COPY OF A MICROSOFT EXCELL SPREADSHEET WITH THE FOLLOWING INVENTORY DATA CAPTURED FOR EACH SIGN: LOCATION OF SIGN (LATITUDE-LONGITUDE GPS COORDINATES), MUTC SIGN CODE, SIZE, BACKGROUND AND LEGEND COLORS, SUPPORT TYPE (POST, PIPE, SQUARE POST, OR I-BEAM), NUMBER OF SUPPORTS, DATE OF INSTALLATION, SIGN FORCE DIRECTION, ROUTE NAME, OR NNUMBER, 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.

PLAN DIVISION  
ROADWAY  
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

6/12/2019 11:49AM RWD-DI

				BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
				REVISION	GENERAL NOTES	
				DATE	PROJ. NO.: BR-0331-00(014) COUNTY: SMITH	
				DESIGN TEAM	CHECKED	DATE
					<div><div><div>MISSISSIPPI DEPARTMENT OF TRANSPORTATION</div><div>WORKING NUMBER GN-1</div><div>SHEET NUMBER 3</div></div></div>	