

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

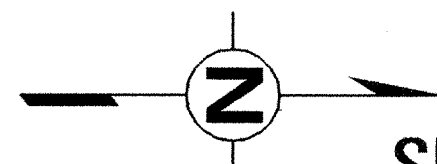
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. BR-0793-00(001)

① 11-09-07

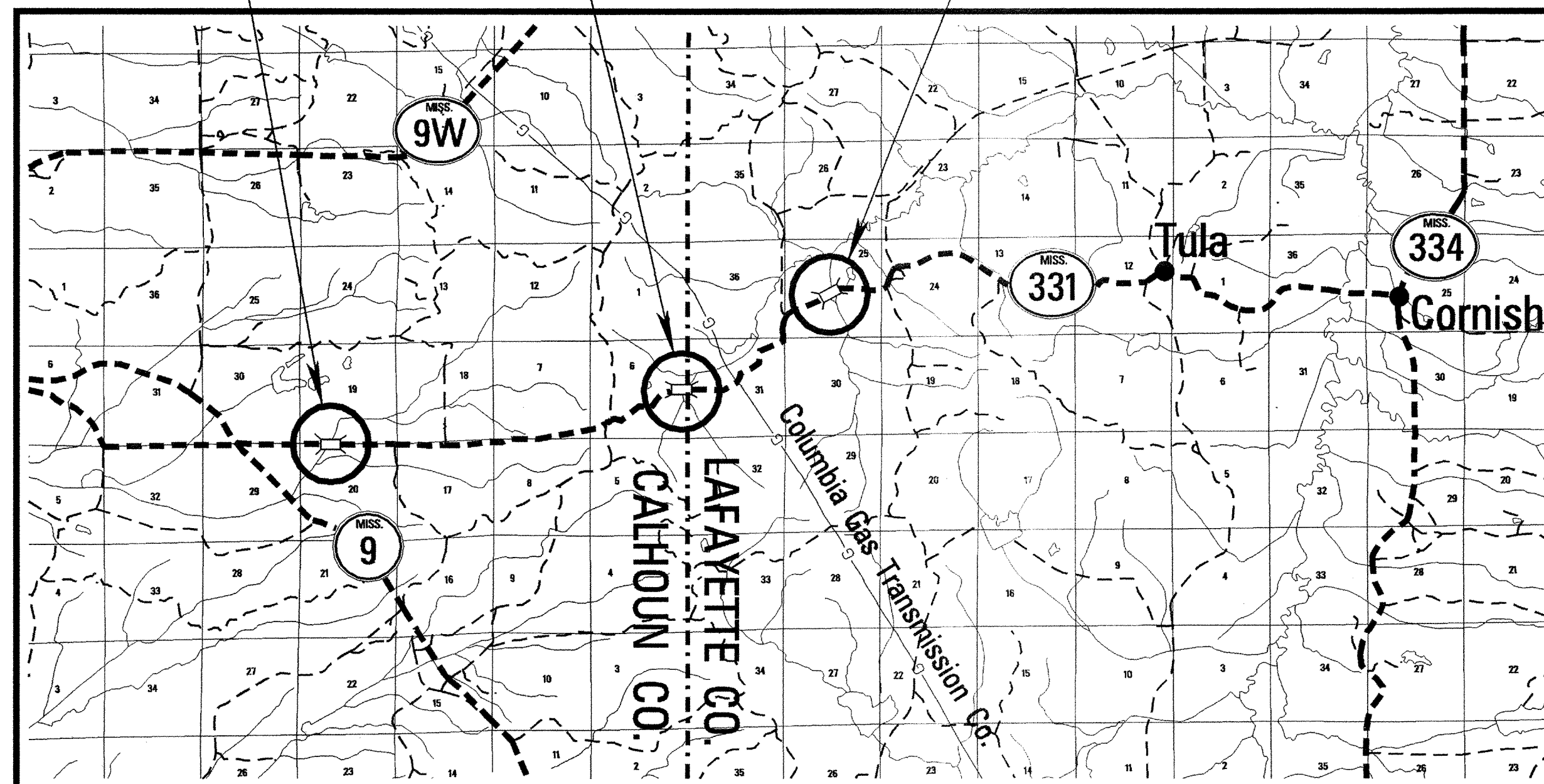
S.R. 331 REPLACE 3 BRIDGES BETWEEN S.R. 9 & S.R. 334 CALHOUN & LAFAYETTE COUNTIES

RATIOS / SCALES
 PLAN 1:1000
 PROFILE { HOR. 1:1000
 VERT. 1:100
 LAYOUT 1:800

FMS CONST. NO.: 100297/301000 CALHOUN CO.
 FMS CONST. NO.: 100297/303000 LAFAYETTE CO.



SITE 1 BR. #0.9 SITE 2 BR. #4.8 SITE 3 BR. #6.9



BRIDGE STRUCTURES REQ'D.

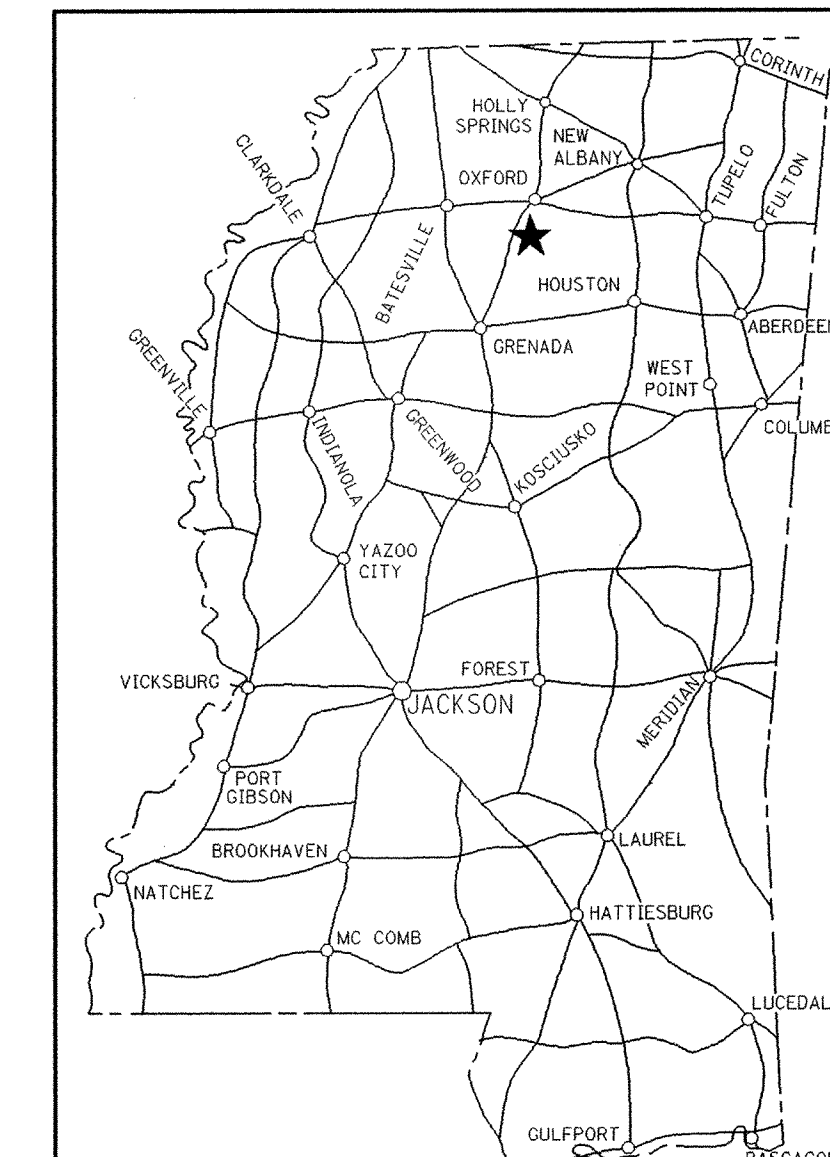
SITE 1, BR #0.9, CALHOUN CO.
 STA. 1+519.217, SPANS 1@12, 1@24, 1@12, SK.30° LT. FWD.

SITE 3, BR #6.9, LAFAYETTE CO.
 STA. 3+242.717, SPAN 3@12, SK. 30° LT. FWD.

BOX BRIDGES REQ'D.

SITE 2, CALHOUN CO.
 STA. 7+663, 32 M - DBL. 4200mm X 1800mm
 (9.05 M ALONG CL)

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	BR-0793-00(001)	1



NOTE
 ★ INDICATES APPROXIMATE LOCATION OF PROJECT.
 LAT. 34°09'42" N LONG. 89°20'31" W

DESIGN CONTROL

90 km/h = V (SPEED DESIGN)

ADT (2007) = 110 : ADT (2027) = 140

DHV = 20 : D = 60 % T = 6 %

PERMITS ACQUIRED BY MDOT

WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):

NATIONWIDE #14	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NATIONWIDE (OTHER)*	<input type="checkbox"/>	<input type="checkbox"/>
GENERAL*	<input type="checkbox"/>	<input type="checkbox"/>
INDIVIDUAL (404)*	<input type="checkbox"/>	<input type="checkbox"/>

* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR

STORMWATER PERMIT

Y REQUIRED, CNOI SUBMITTED BY MDOT (DISTRIBUTED AREA=5 ACRES+INTB 586)

S REQUIRED, CNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)(INTB 14)

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: CKP DATE: 11/8/07

ROADWAY DESIGN MISSISSIPPI DEPARTMENT OF TRANSPORTATION LAYOUT SHEET

CONVENTIONAL SYMBOLS

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

EQUATIONS

MAINLINE: STA. 7+743.605 (BK) - 1+000.000 (AH) SITE 2 @COUNTY LINE
 STA. 3+464.625 (BK) - 3+482.672 (AH) SITE 3 LAFAYETTE CO.

EXCEPTIONS

NONE

LENGTH DATA

	CALHOUN CO.	LAFAYETTE CO.	TOTALS
LENGTH OF ROADWAY	629 m	723 m	1352 m
LENGTH OF BRIDGES	48 m	36 m	84 m
LENGTH OF PROJECT (NET)	677 m	759 m	1436 m
LENGTH OF EXCEPTIONS	0 m	0 m	0 m
LENGTH OF PROJECT (GROSS)	677 m	759 m	1439 m



APPROVED: *[Signature]* 11-8-07
 CHIEF ENGINEER DATE

APPROVED: *[Signature]* 11-8-07
 EXECUTIVE DIRECTOR DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED: _____ DATE _____
 DIVISION ADMINISTRATOR

FEDERAL HIGHWAY ADMINISTRATION
 DEPARTMENT OF TRANSPORTATION

