

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

1 FEDERAL AID PROJECT NO. STP-0672-00(005)

09-15-08

HWY 792 FROM US 45 TO NOXUBEE COUNTY LINE
LOWNDES COUNTY

105361 / 301000

BRIDGE STRUCTURES REQ'D.

NONE

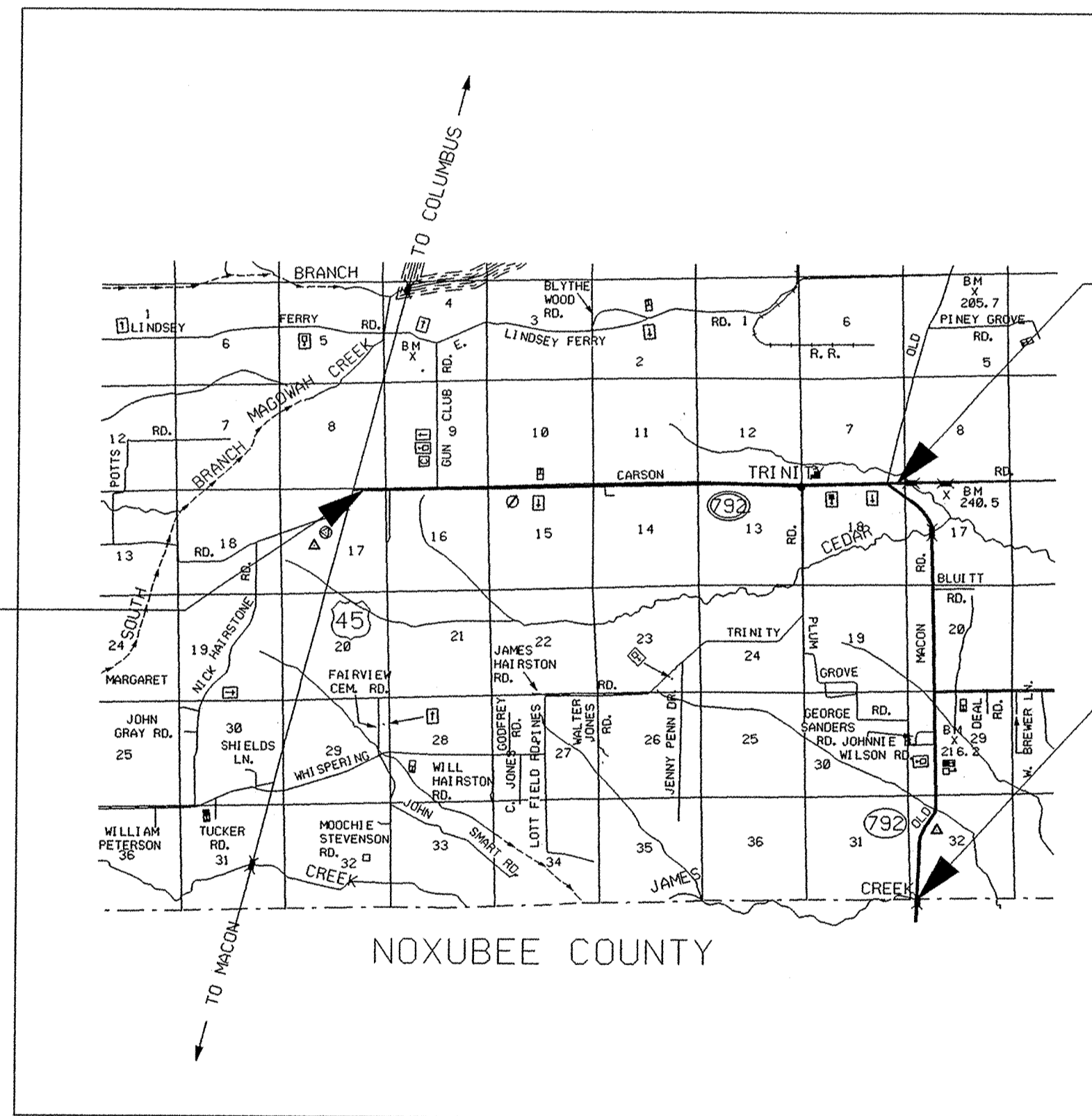
SCALES

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

BOX BRIDGES REQ'D.

NONE

B.O.P STA. 14+12

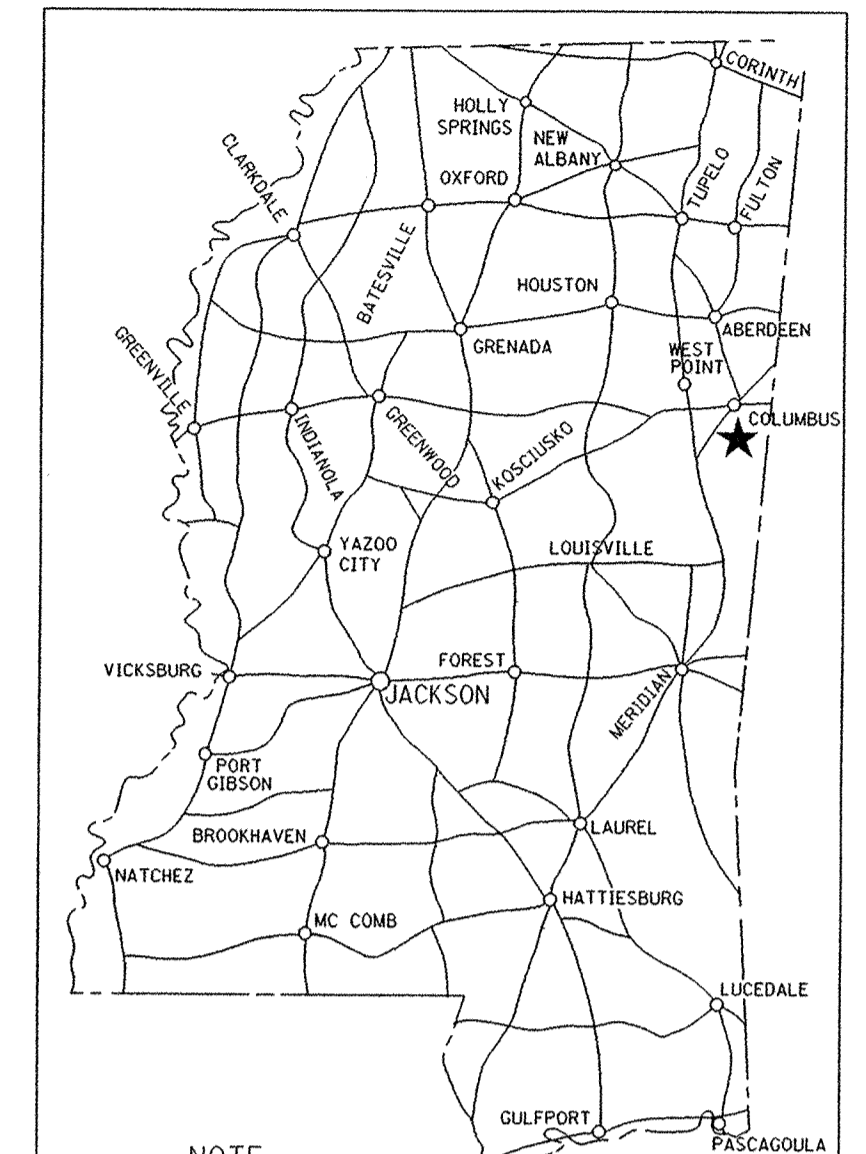


END STATE MAINTENANCE

E.O.P STA. 513+50



FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	STP-0672-00(005)	1



NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.
LAT. N 33° 21' LONG 88° 27' W
(APPROX. MIDDLE OF PROJECT)

DESIGN CONTROL
MPH = V (SPEED DESIGN)
ADT () = : ADT () =
DHV = : D = % T = %

PERMITS ACQUIRED BY MDOT		
WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):		
	WATERS	WETLANDS
NATIONWIDE #14	<input 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	<input checked="" type="checkbox"/>
Y REQUIRED. SCNOI SUBMITTED BY MDOT (DISTRIBUTED AREA = 5 ACRES+) (NTB 6484)	
S REQUIRED. SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES) (NTB 6483)	
N NO STORMWATER PERMIT REQUIRED (<1 ACRE)	

APPROVED BY: JCR DATE: 09/15/08

CONVENTIONAL SYMBOLS

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

EQUATIONS

NONE

EXCEPTIONS

NONE

LENGTH DATA

LENGTH OF ROADWAY	49,567.00 FT.	9.388 MI.
LENGTH OF BRIDGES	371.00 FT.	0.070 MI.
LENGTH OF PROJECT (NET)	49,938.00 FT.	9.458 MI.
LENGTH OF EXCEPTIONS	0.00 FT.	0.000 MI.
LENGTH OF PROJECT (GROSS)	49,938.00 FT.	9.458 MI.

APPROVED: *Walter McArthur* 9/15/08
CHIEF ENGINEER DATE

APPROVED: *Roger R. Brown* 9/15/08
EXECUTIVE DIRECTOR DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED: _____
DIVISION ADMINISTRATOR DATE

FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

9/11/2008 2:11 PM OVERLAY HWY 792 LOWNDES CO. DGN

DESCRIPTION OF SHEET

REVISION
DATE

WKG.
NO.

SH.
NO.

TITLE SHEET (1)			1
DETAIL INDEX & GENERAL NOTES (1)		DI-1	2
TYPICAL SECTIONS (3)			
TYPICAL OVERLAY SECTION		TS-1	3
TYPICAL OVERLAY SECTION		TS-2	4
TYPICAL OVERLAY SECTION		TS-3	5
SUMMARY OF QUANTITIES (1)		SQ-1	6
SPECIAL DESIGN - ROADWAY SHEETS (7)			
STRIPING DETAIL		SD-1	7
STRIPING DETAIL		SD-2	8
STRIPING DETAIL		SD-3	9
DETAIL OF CONSTRUCTION SIGNS		DSC-1	10
SIGNING OF TWO-WAY TRAFFIC FOR NO PASSING ZONES		TC-1	11
TYPICAL MILLING @ BRIDGE		BE-1	12
SPECIAL DESIGN: RUMBLE STRIPES (GROUND-IN) 2-LANE		RS-2L	13
STANDARD DRAWINGS - ROADWAY SHEETS (8)			
PAVEMENT MARKINGS DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS	(12-01-99)	PM-1	120
DETAIL OF GUARDRAIL UPDATE		GRU-1	182
GUARD RAIL: TYPICAL INSTALLATIONS AT BRIDGE APPROACHES FOR 2-LANE, 2 WAY HIGHWAY		GR-4A	195
TYPICAL GUARD RAIL DELINEATION		SN-8C	236
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)		TCP-1	250
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS		TCP-10	259
TRAFFIC CONTROL PLAN - MOBILE OPERATIONS - MULTILANE RDS AND 2-LANE RDS	(12-01-99)	TCP-11	260
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS		TCP-15	264
TOTAL (21)			

GENERAL NOTES:

- ① WHERE MILLING OF THE ROADWAY LANES IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICIENT INTERVALS TO PREVENT PONDING OR STANDING WATER ON THE MILLED SURFACE. (ABSORBED COST)
- ② 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 THE WHITE BACKGROUND.
- ③ THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- ④ ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).

DISTRICT 1

PS & E PLANS-DATE 09/15/08		
FMS CON. #105361/301000		
REVISIONS		
DATE	SHEET NO.	BY
10/07/08	1 & 6	JCR

ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
DETAILED INDEX
PROJECT NO.: STP-0672-00(005) / 105361/301000
COUNTY: LOWNDES
WORKING NUMBER DI-1
SHEET NUMBER 2
FILENAME: _____
DESIGN TEAM _____ CHECKED _____ DATE _____