FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	MP-1025-48(010)	1

GENERAL INDEX

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

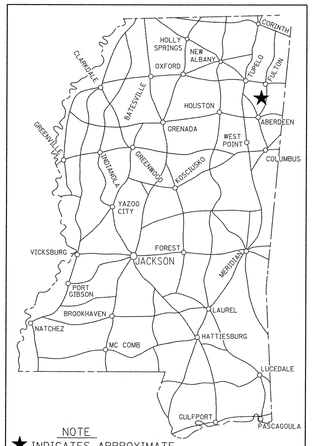
STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. MP-1025-48(010)

RAILROAD UNDERPASS
US 278 IN AMORY
MONROE CO

FMS CON 303885/301000



NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

LAT. 33°58'44"N
LONG. 88°29'11"W

(APPROX. MIDDLE OF PROJECT)

BRIDGE STRUCTURES REQ'D.

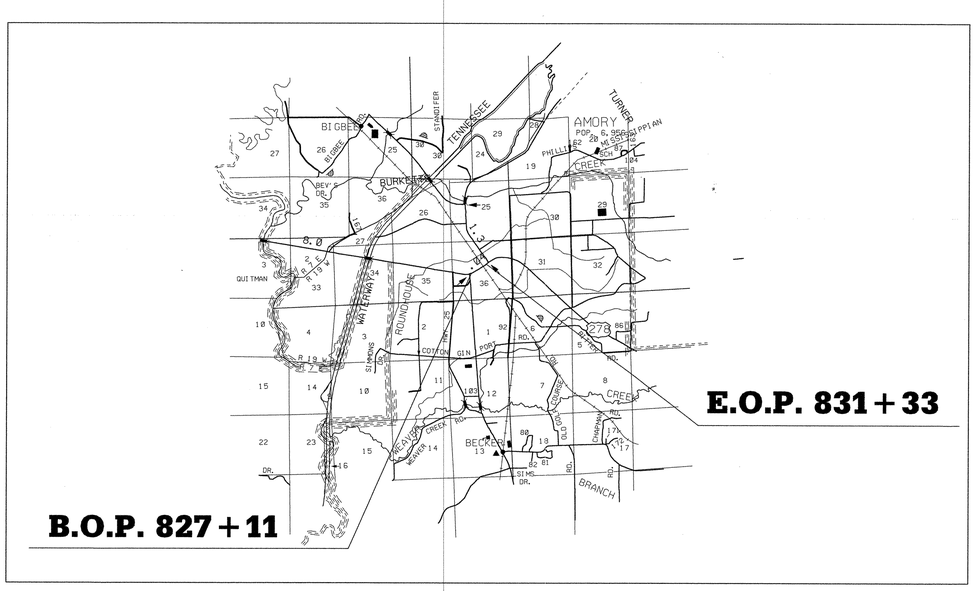
NONE

BOX BRIDGE'S REQ'D.

NONE

SCALES

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



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	N	N
NATIONWIDE (OTHER)*	N	N
GENERAL*	N	N
INDIVIDUAL (404)*	N	N

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

STORMWATER PERMIT N

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

S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)(NTB 14)

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: GSW DATE: 2/26/10

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

			TOTAL
LENGTH OF ROADWAY	422	FT.	0.0799 MI.
LENGTH OF BRIDGES	0	FT.	0 MI.
LENGTH OF PROJECT (NET)	422	FT.	0.0799 MI.
LENGTH OF EXCEPTIONS	0	FT.	0 MI.
LENGTH OF PROJECT (GROSS)	422	FT.	0.0799 MI.

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APPROVED:

CHIEF ENGINEER — DATE 2/26/10

EXECUTIVE DIRECTOR — DATE 2/26/10

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED:

DIVISION ADMINISTRATOR — DATE

FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

REVISIONS — BY — DATE

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

1 st O. REV.

STATE	PROJECT NO.
MISS.	MP-1025-48(010)

DESCRIPTION OF SHEET

DESCRIPTION OF SHEET		WKG. NO.	SH. NO.
TITLE SHEET (1)			1
DETAILED INDEX AND GENERAL NOTES (1)		DI-1	2
TYPICAL SECTION SHEET (3)			
EXISTING TYPICAL		TS-1	3
PROPOSED TYPICAL		TS-2	4
TYPICAL SECTIONS		TS-3	5
QUANTITY SHEETS (3)			
SUMMARY OF QUANTITIES		SQ-1	6
ESTIMATED QUANTITIES REMOVAL ITEMS		EQ-1	7
ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS		EQ-2	8
PLAN AND PROFILE SHEETS (1)			
STA. 827+11 TO STA. 831+33			9
SPECIAL DESIGN SHEETS (5)			
GUTTER INLET FOR TYPE 2 CURB (OUTLET 90 TO ROADWAY)		GI-1M	10
TRAFFIC CONTROL		TC-1	11
TRAFFIC CONTROL		TC-2	12
TRAFFIC CONTROL		TC-3	13
PERFORATED PIPE DETAILS		TC-4	14
PERFORATED PIPE DETAILS		PPS-1	15
		PPS-2	16
STANDARD DRAWINGS - ROADWAY SHEETS (6)			
CONCRETE PAVEMENT JOINTS		PJ-1	104
CONCRETE PAVEMENT JOINTS (LONGITUDINAL)	3-1-02	PJ-2	105
PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS	12-1-99	PM-1	120
HIGHWAY SIGN AND BARRICADE DETAILS		TCP-10	259
DRIVEWAYS, INTEGAL CURB & SIDEWALK		SD-2	288
DETAILS OF GRATES FOR GUTTER INLETS		IG-2	315
TOTAL SHEETS = 22			

GENERAL NOTES:

1. THE LOCATION AND SPACING OF SIGNS SHOWN ON THE TRAFFIC CONTROL PLANS ARE APPROXIMATE AND MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
2. FLOURESCENT 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.
3. NO CONCRETE PAVEMENT SHALL BE PLACED ON THE JOB SITE UNLESS A WORKING CONCRETE SAW IS ON SITE.
4. CURB HEIGHTS SHALL BE ADJUSTED AT THE BOP AND EOP TO MATCH EXISTING CURB HEIGHTS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING DRAINAGE DURING THE LIFE OF THE CONTRACT. SPECIAL CARE SHOULD BE TAKEN TO PREVENT SILT FROM ENTERING EXISTING PUMPS.
6. THE CONTRACTOR SHALL CLEAN OUT EXISTING SUMP PIT AS MANY TIMES AS NECESSARY TO INSURE NO DAMAGE TO EXISTING PUMPS. ANY DAMAGE TO EXISTING PUMPS DUE TO EXCESS SILT OR FAILURE TO CLEAN SUMP PIT WILL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE MISSISSIPPI DEPARTMENT OF TRANSPORTATION.
7. THE CONTRACTOR SHALL CLEAN OUT EXISTING SUMP PIT AFTER ALL PAY ITEMS ARE COMPLETED.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE EXISTING RAILROAD BRIDGE.

PS & E PLANS-DATE...2/26/2010		
FMS CON. # 303885/301000		
REVISIONS		
DATE	SHEET NO.	BY
3-17-10	6	GSW

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MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJECT NO: MP-1025-48(010)
COUNTY: MONROE

WORKING NUMBER DI-1

SHEET NUMBER 2

REVISION | BY | DATE

FILENAME:
DESIGN TEAM CHECKED DATE

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

3/17/2010 11:23AM 278 RR BRIDGE .DGN