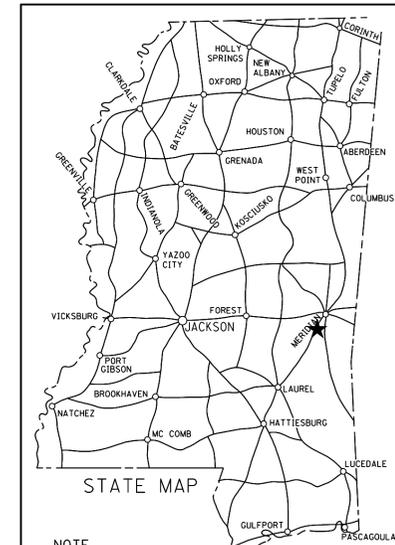


STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	BR-2902-00(010)	1



NOTE  
★ INDICATES APPROXIMATE LOCATION OF PROJECT.  
LAT. N 32°11'48.7 LONG. W 88°48'21.9  
(APPROX. MIDDLE OF PROJECT)

<b>DESIGN CONTROL</b>	
55 MPH = V (SPEED DESIGN)	
ADT ( 2015 ) = 2300 ; ADT ( 2029 ) = 2700	
DHV = 400 ; D = 60 % T = 11 %	
<b>PERMITS ACQUIRED BY MDOT</b>	
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	
<b>STORMWATER PERMIT</b> <input checked="" type="checkbox"/>	
Y	REQUIRED, SCNOI 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: _____	

P S & E DATE: 1/9 /15	
APPROVED:	_____
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER	_____
EXECUTIVE DIRECTOR	_____
<b>MDOT</b> MISSISSIPPI DEPARTMENT OF TRANSPORTATION	

REVISIONS	BY	DATE

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. BR-2902-00(010)

U.S. HWY 11  
REPLACE BRIDGE #146.8  
AT CHUNKY RIVER (RELIEF)  
CLARKE COUNTY  
FMS CONSTR NO : 102534/301000

**GENERAL INDEX**

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY .....	1
<input 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 checked="" type="checkbox"/> BRIDGE STANDARD DWGS .....	7001
<input checked="" type="checkbox"/> BRIDGE .....	8001
<input checked="" type="checkbox"/> CROSS SECTIONS .....	9001

**BRIDGE STRUCTURES REQ'D.**

STA. 257+35.00 - BR. NO. 146.8  
(9 @ 40' SPANS)  
BRIDGE LENGTH = 360'

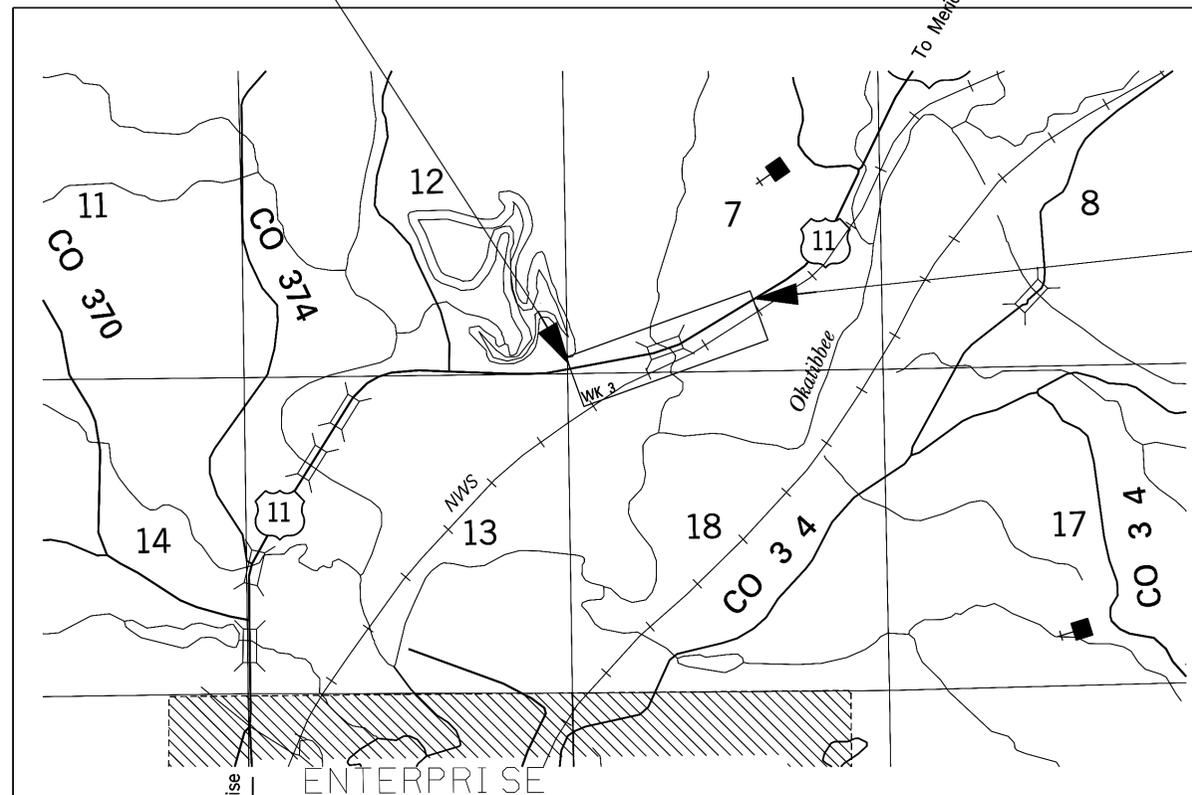
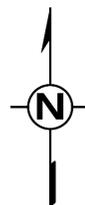
**BOX BRIDGES REQ'D.**

BOP 1246 + 00.00

EOP 1273 + 00.00

**SCALES**

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



**EXCEPTIONS**

**EQUATIONS**

STA. 1273 + 13.454 BK = STA. 1273 + 00 AH = +13.454

**LENGTH DATA**

LENGTH OF ROADWAY	2353.454 FT.	0.446 MI.
LENGTH OF BRIDGES	360.000 FT.	0.06818 MI.
LENGTH OF PROJECT (NET)	0 FT.	0 MI.
LENGTH OF EXCEPTIONS	0 FT.	0 MI.
LENGTH OF PROJECT (GROSS)	2713.454 FT.	0.514 MI.

**GPS CONTROL NOTES**

HORIZONTAL DATUM: NAD 83/94 MS EAST ZONE (US SURVEY FEET)		
HORIZONTAL MONUMENT	NORTH	EAST
KEY RESET	1032045.823	1012366.151
SHUBUTA RESET	862579.853	1024557.712
VERTICAL DATUM: NAVD 88 (US SURVEY FEET)		
VERTICAL MONUMENT	ELEVATION	
R 73 1935	257.28	
ALL AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEET		
CONVERSION VALUES	PROJECT AVERAGE	
GROUND TO GRID (COMBINED) FACTOR	0.999941702	
GRID TO GEODETIC AZIMUTH	+00°00'44"	

1/29/2015 11:44 E:\OVER.DGN TITLE DIVISION ROADWAY DESIGN MISSISSIPPI DEPARTMENT OF TRANSPORTATION

STATE	PROJECT NO.
MISS.	BR-2902-00(010)

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

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DETAILED INDEX	DI-2		3
GENERAL NOTES	GN-1		4
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TYPICAL SECTION - TRANSITIONS	TS-2		6
TYPICAL SECTION - NEW CONSTRUCTION	TS-3		7
TYPICAL SECTION - PAVEMENT AT BR. ENDS	TS-4		8
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SUMMARY OF QUANTITIES	SQ-3		11
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DESCRIPTION OF SHEET

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WALDON

PS & E PLANS-DATE -01-09-15		
FMS CON. # 102534/301000		
REVISIONS		
DATE	SHEET NO.	BY

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
<b>DETAILED INDEX</b>	
PROJECT NO.: BR-2902-00(010) COUNTY : CLARKE	
WORKING NUMBER DI-1	SHEET NUMBER 2
FILENAME: INDEX.DGN	DESIGN TEAM _____ CHECKED _____ DATE _____

1/29/2015 1:44 PM INDEX.DGN

ROADWAY PLAN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION



