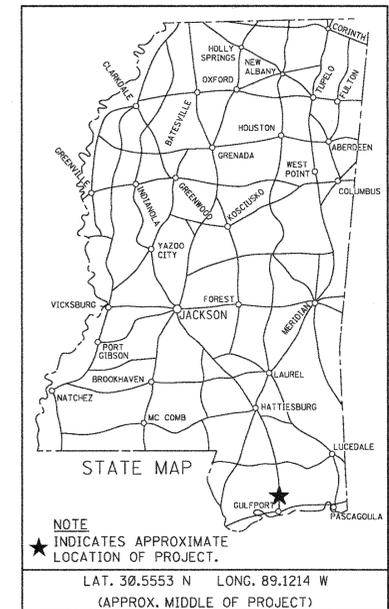


FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	HSIP-0008-01(124)	1

STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY
FEDERAL AID PROJECT NO. HSIP-0008-01(124)

**U.S. HIGHWAY 49 AT WEST WORTHAM ROAD
HARRISON COUNTY**

FMS CONST. 106123/301000



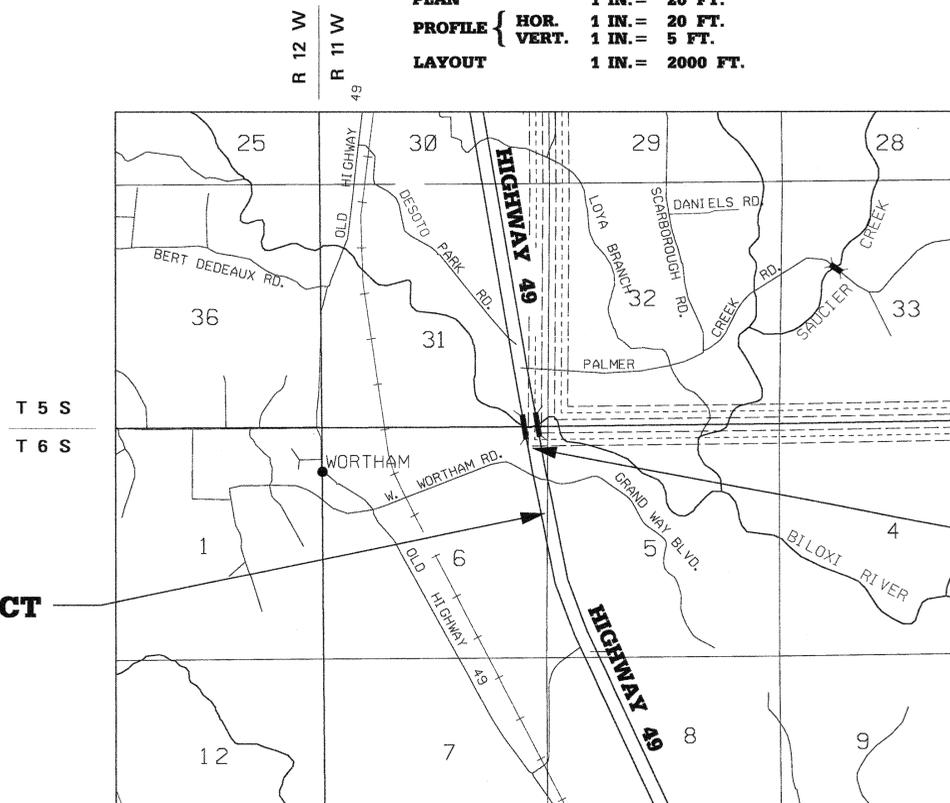
SCALES
PLAN 1 IN. = 20 FT.
PROFILE { HOR. 1 IN. = 20 FT.
VERT. 1 IN. = 5 FT.
LAYOUT 1 IN. = 2000 FT.

BRIDGE STRUCTURES REQ'D.
NONE

BOX BRIDGES REQ'D.
NONE

**BEGINNING OF PROJECT
STA. 457 + 00.00**

**END OF PROJECT
STA. 470 + 00.00**



CONVENTIONAL SYMBOLS

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

LENGTH OF ROADWAY
LENGTH OF BRIDGES
LENGTH OF PROJECT (NET)
LENGTH OF EXCEPTIONS
LENGTH OF PROJECT (GROSS)

EQUATIONS

NONE

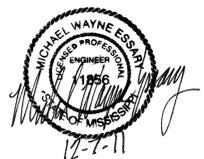
LENGTH DATA

1300.00	FT.	0.25	MI.
0.00	FT.	0.00	MI.
		0.25	MI.
0.00	FT.	0.00	MI.
		0.25	MI.

EXCEPTIONS

NONE

DESIGN CONTROL	
70 MPH = V (SPEED DESIGN)	
ADT (2011) = 19500 ; ADT (2021) = 21500	
DHV = 1700 ; D = 66 % T = 7 %	
PERMITS ACQUIRED BY MDOT	
WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):	
	WATERS WETLANDS
NATIONWIDE #14	<input type="checkbox"/> N <input type="checkbox"/> N
NATIONWIDE (OTHER)*	<input type="checkbox"/> N <input type="checkbox"/> N
GENERAL*	<input type="checkbox"/> N <input type="checkbox"/> N
INDIVIDUAL (404)*	<input type="checkbox"/> N <input type="checkbox"/> N
* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR	
STORMWATER PERMIT <input checked="" type="checkbox"/> S	
Y	REQUIRED, CNDI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES)
S	REQUIRED, SCNDI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)
APPROVED BY: JCT DATE: 9-14-11	



APPROVED:	 CHIEF ENGINEER 12/12/11 DATE
	 INTERIM EXECUTIVE DIRECTOR 12/12/11 DATE
MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
APPROVED:	
DIVISION ADMINISTRATOR	DATE
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION	



11/23/2011 10:39:29 TITLE.DGN

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
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GENERAL NOTES		GN-1	3
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TYPICAL SECTIONS - US HIGHWAY 49		TS-1	4
TYPICAL SECTIONS - US HIGHWAY 49		TS-2	5
TYPICAL SECTIONS - WEST WORTHAM ROAD AND GRAND WAY BLVD.		TS-3	6
QUANTITY SHEETS (9)			
SUMMARY OF QUANTITIES		SQ-1	7
SUMMARY OF QUANTITIES		SQ-2	8
SUMMARY OF QUANTITIES		SQ-3	8.1
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ESTIMATED QUANTITIES - DRAINAGE STRUCTURES		EQ-2	10
ESTIMATED QUANTITIES - EARTHWORK, CURB & GUTTER AND DRIVEWAYS		EQ-3	11
ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS		EQ-TCP	12
ESTIMATED QUANTITIES - PAVEMENT MARKINGS		EQ-PM	13
ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGNS		SRS-1	14
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U.S. HIGHWAY 49 - STA. 461+00 TO STA. 467+00		4	17
W. WORTHAM RD. - STA. 23+00 TO STA. 29+00		4A	18
U.S. HIGHWAY 49 - STA. 467+00 TO STA. 473+00		5	19
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FORM GRADES - US HWY 49 AT W. WORTHAM ROAD		FG-1	21
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TRAFFIC CONTROL DETAILS - CONSTRUCTION SIGNING		TCD-1	24
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EROSION CONTROL PLAN - U.S. HIGHWAY 49 - STA. 461+00 TO STA. 467+00		ECP4	28.1
EROSION CONTROL PLAN - W. WORTHAM RD. - STA. 23+00 TO STA. 29+00		ECP4A	28.2
EROSION CONTROL PLAN - U.S. HIGHWAY 49 - STA. 467+00 TO STA. 473+00		ECP5	28.3
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DETAILS OF SEDIMENT BARRIER APPLICATIONS		ECD-2	30
DETAILS OF SILT FENCE INSTALLATION		ECD-3	31
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PAVEMENT MARKING DETAILS - US HWY 49 - STA. 467+00 TO STA. 473+00		PMD-3	41
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TYPICAL DETAILS OF CONTROLLER CABINET MOUNTINGS, TYPE 1 POLE ATTACHMENTS AND MISCELLANEOUS DETAILS		TSD-5	47
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DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
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JUNCTION BOX FOR PIPE CULVERTS		JB-1	302
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TOTAL SHEETS		79	

12/7/2011 08:48:50 DI.DGN
 MISSISSIPPI DEPARTMENT OF TRANSPORTATION
 ROADWAY DESIGN DIVISION
 PLAN



PS & E PLANS-DATE: 12-12-11		
FMS CON. # 106123/301000		
REVISIONS		
DATE	SHEET NO.	BY

MISSISSIPPI DEPARTMENT OF TRANSPORTATION		 WORKING NUMBER DI-1 SHEET NUMBER 2
DETAILED INDEX		
PROJECT NO. HSIP-0008-01(124)		DESIGN TEAM NS CHECKED _____ DATE _____
COUNTY: HARRISON		
FILENAME: DI.DGN		

