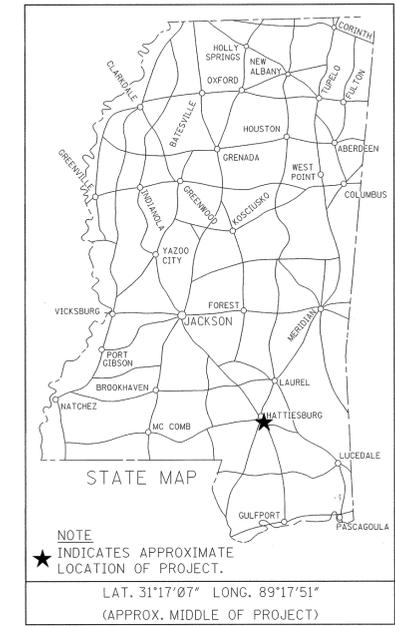


FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	HSIP-0008-01(126)	1

STATE OF MISSISSIPPI
 MISSISSIPPI DEPARTMENT OF TRANSPORTATION
**PLAN AND PROFILE OF PROPOSED
 STATE HIGHWAY
 FEDERAL AID PROJECT NO. NH-0008-01(126)**
US 49 SIGNAL @ PEARL RIVER COMM COLLEGE
(106180-301000)



FORREST COUNTY

SCALES

PLAN	1 IN. = 30 FT.
PROFILE {	HOR. 1 IN. = N/A FT.
	VERT. 1 IN. = N/A FT.
LAYOUT	1 IN. = 2500 FT.

DESIGN CONTROL

N/A MPH = V (SPEED DESIGN)

ADT (N/A) = N/A : ADT (N/A) = N/A

DHV = N/A : D = N/A % T = N/A %

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 S

Y REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES)

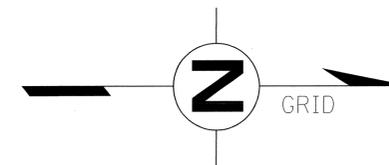
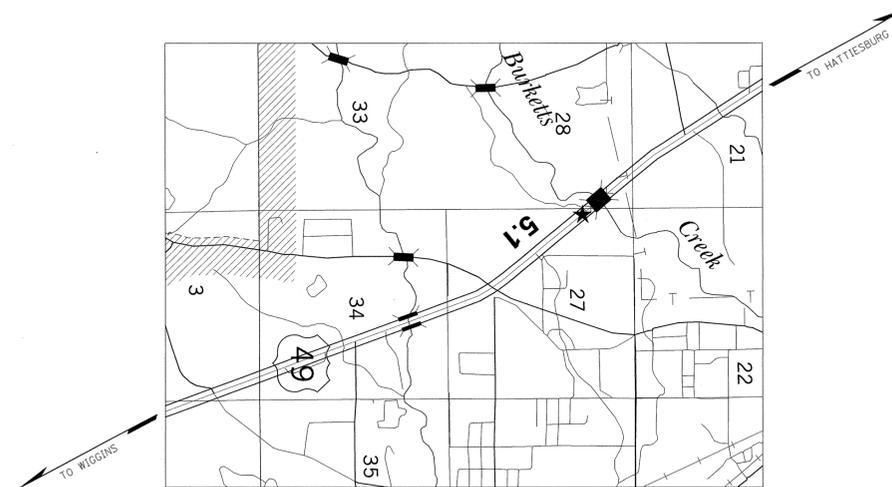
S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: JCT DATE: 1/11/12

BRIDGE STRUCTURES REQ'D.
 -none

BOX BRIDGES REQ'D.
 -none



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

LENGTH DATA

FT.	N/A MI.

EXCEPTIONS



APPROVED:	DATE: 1/24/12
CHIEF ENGINEER	
EXECUTIVE DIRECTOR	DATE: 1/24/12
MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
APPROVED:	DATE:
DIVISION ADMINISTRATOR	
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION	



1/23/2012 15:51:56 COVER SHEET.DGN

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
TITLE SHEET (1)		1	1
DETAILED INDEX (1)		DI-1	2
GENERAL NOTES (1)		GN-1	3
QUANTITY SHEETS (1)			
SUMMARY OF QUANTITIES		SQ-1	4
DESIGN SHEETS (3)			
TRAFFIC SIGNAL INSTALLATION - INTERSECTION OF HWY 49 AND PEARL RIVER COMMUNITY COLLEGE		TSI-1	5
GEOMETRIC IMPROVEMENTS-INTERSECTION OF HWY 49 AND PEARL RIVER COMMUNITY COLLEGE		GI-1	6
PAVEMENT MARKINGS - INTERSECTION OF HWY 49 AND PEARL RIVER COMMUNITY COLLEGE		PM-1	7
SPECIAL DESIGN SHEETS (9)			
DETAIL OF TRAFFIC SIGNAL HEADS, TRAFFIC SIGNAL SIGNS AND GENERAL NOTES		TSD-1	8
PULL BOX AND CONDUIT TRENCHING DETAILS FOR TRAFFIC SIGNAL INSTALLATION		TSD-3	9
TYPICAL DETAILS OF CONTROLLER CABINET MOUNTINGS, TYPE 1 POLE ATTACHMENTS AND MISCELLANEOUS DETAILS		TSD-5	10
MAST ARM AND PEDESTAL POLE DETAILS FOR TRAFFIC SIGNAL INSTALLATION		TSD-6	11
TRAFFIC CONTROL PLAN		TSD-7	12
SIGNAL STANDARDS, VDS WIRELESS SENSOR INSTALLATION DETAIL FOR TRAFFIC SIGNALS		TSD-8	13
CONSTRUCTION SIGNING DETAILS - INTERSECTION OF US HWY 49 AND PRARL RIVER COMMUNITY COLLEGE		DSC-1	14
TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE		TCP-SC	15
BREAKAWAY SIGN SUPPORTS-TYPE A, B, C, AND D POSTS		SSD-4C	16
STANDARD SHEETS (7)			
PAVEMENT MARKING LEGEND DETAILS		PM-6	125
STANDARD ROADSIDE SIGNS	(03-01-02)	SN-3B	224
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION		SN-4	225
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION		SN-4A	226
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTRSTATES AND OTHER 4-LANE DIVIDED HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY)		TCP-5	254
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS		TCP-110	259
TRAFFIC CONTROL PLAN MOBILE OPERATIONS, MULTILANE ROADS, AND TWO-LANE ROADS	(12-01-99)	TCP-11	260
TOTAL SHEETS (23)			

1/23/2012 15:47:30 DI.DGN

TICE

PS & E PLANS DATE: 01/24/2011		
FMS CON.: 106180 / 301000		
REVISIONS		
DATE	SHEET NO.	BY

38	
MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
US HWY. 49 @ PEARL RIVER COMMUNITY COLLEGE TRAFFIC SIGNAL PROJECT	
PROJ NO: NH-0008-01(126)	WORKING NUMBER DI-1
COUNTY: FORREST	SHEET NUMBER 2
FILENAME: DI-1.DGN	
DESIGN TEAM TICE CHECKED WRT DATE 2011	

