

GENERAL INDEX

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

DESCRIPTION	NUMBER OF SHEETS
TITLE SHEET	1
DETAILED INDEX AND GENERAL NOTES	1
TYPICAL SECTIONS	4
QUANTITIES	2
PLAN AND PROFILES	0
SPECIAL DESIGN - ROADWAY ITEMS	18
BRIDGE DRAWINGS	0
SPECIAL DESIGN - BRIDGES	0
CROSS-SECTIONS	0
TOTAL SHEETS	26

STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT NO. STP-0002-06(019)

① 11-16-07

105145/301000

US 45 OVERLAY - FROM THE INTERCHANGE
 AT MCCULLOUGH BLVD. TO THE INTERCHANGE AT HWY 145
 LEE COUNTY

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

B.O.P. = STA. 771+88

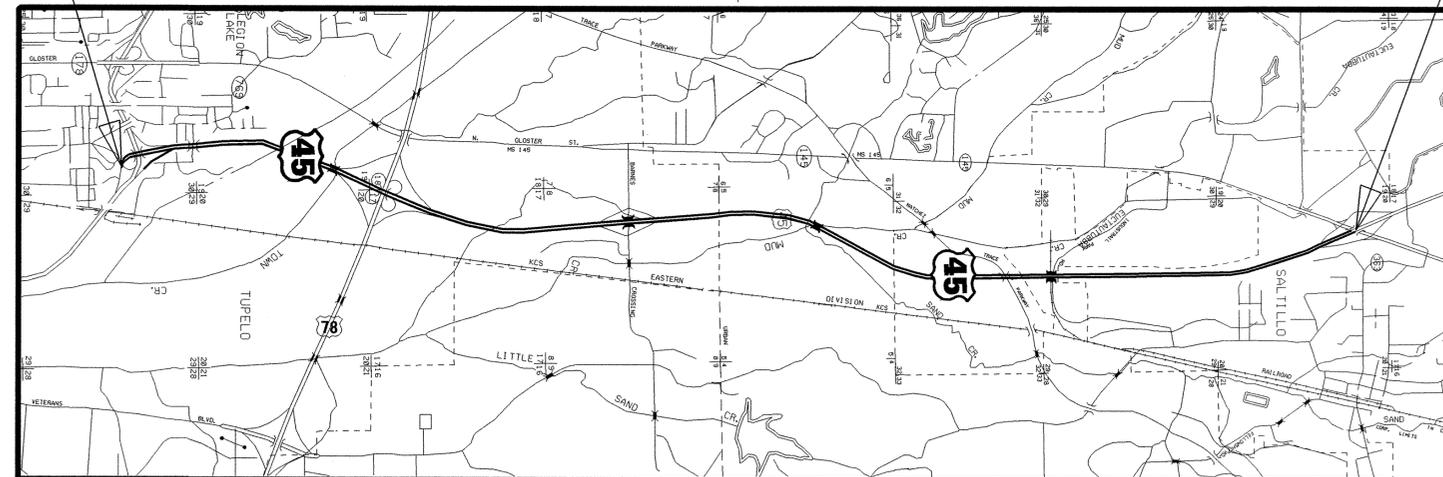
E.O.P. = STA. 1162+65

BRIDGE STRUCTURES REQ'D.

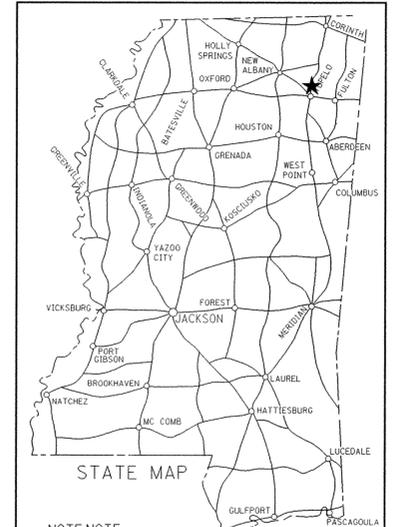
NONE

BOX BRIDGES REQ'D.

NONE



FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	STP-0002-06(019)	1



NOTE: INDICATES APPROXIMATE LOCATION OF PROJECT.
 LAT. 33° 55' 51.7" LONG. 88° 35' 41.7"
 (APPROX. MIDDLE OF PROJECT)

DESIGN CONTROL	
MPH = V (SPEED DESIGN)	
ADT () = : ADT () =	
DHV = : D = % T = %	
PERMITS ACQUIRED BY MDT	
WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):	
NATIONWIDE #14	<input type="checkbox"/> WATERS <input type="checkbox"/> WETLANDS
NATIONWIDE (OTHER)*	<input type="checkbox"/> WATERS <input type="checkbox"/> WETLANDS
GENERAL*	<input type="checkbox"/> WATERS <input type="checkbox"/> WETLANDS
INDIVIDUAL (404)*	<input type="checkbox"/> WATERS <input type="checkbox"/> WETLANDS
* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR	
STORMWATER PERMIT	<input type="checkbox"/>
Y	REQUIRED, CNOI SUBMITTED BY MDT (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:	SCR DATE: 11/16/07

EQUATIONS

NONE

EXCEPTIONS

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 DATA

LENGTH OF ROADWAY	39077 FT.	7.40 MI.
LENGTH OF BRIDGES	0 FT.	0 MI.
LENGTH OF PROJECT (NET)	0 FT.	7.40 MI.
LENGTH OF EXCEPTIONS	0 FT.	0 MI.
LENGTH OF PROJECT (GROSS)	0 FT.	7.40 MI.

REVISIONS	DATE	BY	APPROVED
	11-16-07		<i>Sammy Lee James</i> CHIEF ENGINEER
	11-16-07		<i>Sammy Lee James</i> EXECUTIVE DIRECTOR
			MISSISSIPPI DEPARTMENT OF TRANSPORTATION
			APPROVED:
			DIVISION ADMINISTRATOR DATE
			FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION

DESCRIPTION OF SHEET

	<u>REVISION DATE</u>	<u>WKG. NO.</u>	<u>SH. NO.</u>
TITLE SHEET (1)			1
DETAILED INDEX & GENERAL NOTES (1)		DI-1	2
TYPICAL SECTION SHEETS (4)			
TYPICAL SECTION - TYPICAL MILLING AND OVERLAY SECTION FOR U.S. 45 & INTERCHANGE RAMP @ US 78, McCULLOUGH & FRONT ST.		TS-1	3
TYPICAL SECTION - TYPICAL MILLING AND OVERLAY SECTION FOR US 45 LT. LANE & NB RAMP @ McCULLOUGH STA. 774+59+/- - 797+00		TS-2	4
TYPICAL SECTION - TYPICAL OVERLAY SECTION FOR US 45		TS-3	5
TYPICAL SECTION - TYPICAL OVERLAY SECTION FOR INTERCHANGE RAMP @ BARNES CROSSING AND HWY 145		TS-4	6
QUANTITY SHEETS (2)			
SUMMARY OF QUANTITIES		SQ-1	7
ESTIMATED QUANTITIES - GUARDRAIL REPLACEMENT		EQ-1	8
SPECIAL DESIGN SHEETS (8)			
DETAIL OF CONSTRUCTION SIGNING		CS-1	9
DETAIL OF CONSTRUCTION SIGNING		CS-2	10
DETAIL OF CONSTRUCTION SIGNING		CS-3	11
LOCATION OF R16-3 SIGNS		LRS-1	12
RUMBLE STRIPE FOR 4 LANE HIGHWAYS		RS-4L	13
DETAIL OF MILLING TRANSITIONS		SD-1	14
DETAIL OF GUARDRAIL UPDATE		GR-U-1	15
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT 65 OR 70 MPH (INTERSTATE & OTHER 4-LANE DIVIDED HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD)		SDTCP-4	16
STANDARD DRAWINGS - ROADWAY SHEETS (10)			
PAVEMENT MARKING DETAILS FOR 2 & 4-LANE DIVIDED ROADWAYS	12-01-99	PM-1	120
PAVEMENT MARKING DETAILS FOR INTERCHANGE ENTRANCE RAMP (PARALLEL & TAPER)	12-01-99	PM-3	122
PAVEMENT MARKING DETAILS FOR INTERCHANGE EXIT RAMP (PARALLEL & TAPER)	12-01-99	PM-4	123
GUARDRAIL TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR DIVIDED HIGHWAYS	12-01-99	GR-4	194
TYPICAL GUARD RAIL DELINEATION	03-01-02	SN-8C	236
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT 65 OR 70 MPH (INTERSTATE & 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-10	259
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	12-01-99	TCP-11	260
DETAILS OF OUTSIDE LANE CLOSURE AT EXIT AND ENTRANCE RAMP		TCP-12	261
TEMPORARY STRIPING FOR TRAFFIC CONTROL FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS	12-01-99	TCP-15	264

GENERAL NOTES

- (1) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (2) FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED IN PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.

TOTAL SHEETS (26)

DISTRICT 1

PS & E PLANS-DATE 11/16/07		
FMS CON. # 105145/301000		
REVISIONS		
DATE	SHEET NO.	BY

97	
MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
PROJECT NO. STP-0002-06(019)	
COUNTY : LEE	
WORKING NUMBER	DI-1
SHEET NUMBER	2
DATE	FILENAME:
DESIGN TEAM	CHECKED
DATE	DATE

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