P.E.

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
	MISS.	STP-2904-00(011)	1

GENERAL INDEX

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

DESCRIPTION	NUMBER OF SHEETS
TITLE SHEET	1
DETAILED INDEX	1
GENERAL NOTES	1
TYPICAL SECTIONS	2
QUANTITIES	2
PLAN AND PROFILES	-
SPECIAL DESIGN - ROADWAY ITEMS	26
BRIDGE DRAWINGS	-
SPECIAL DESIGN - BRIDGES	-
CROSS-SECTIONS	-
TOTAL SHEETS	33

① 04-21-06

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED

FEDERAL-AID PROJECT NO. STP-2904-00(011)

MILLING AND OVERLAYING OF
US 80 FROM SR13 TO KALEM
IN SCOTT COUNTY

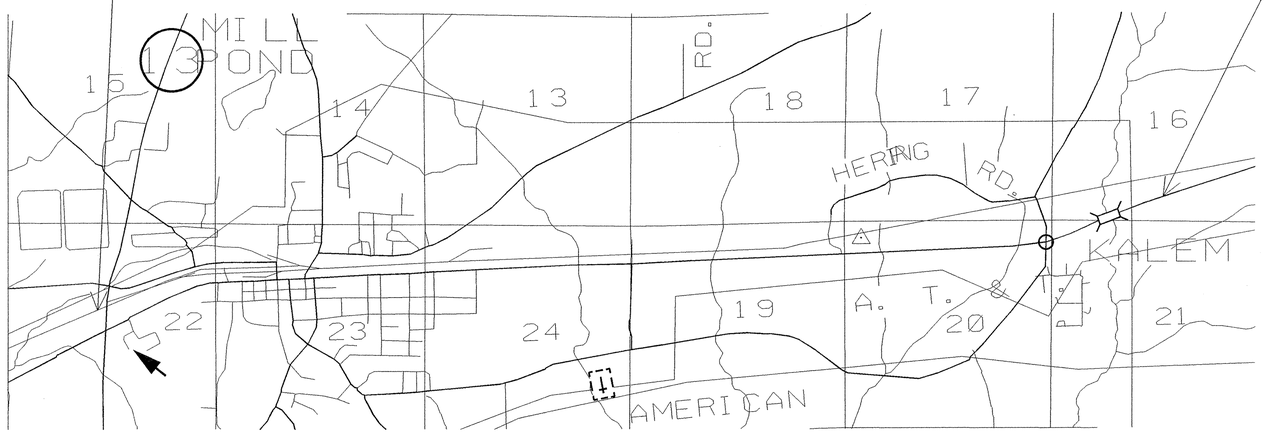
103678/301000

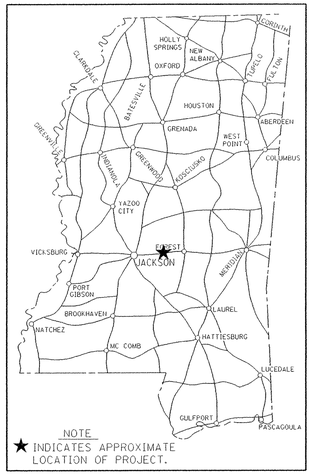
SCALES

LAYOUT 1 IN. = 1600 FT.

BOP 297+27

EOP 473+45





NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

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 6484)
S	REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)(NTB 6483)
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: DBS DATE: 4/20/06

CONVENTIONAL SYMBOLS

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

EQUATION

340+02.40 BK = 237+78.36 AH

EXCEPTIONS

NONE

LENGTH DATA

LENGTH OF ROADWAY	FT.	8.890	MI.
LENGTH OF BRIDGES	FT.	0.000	MI.
LENGTH OF PROJECT (NET)		8.890	MI.
LENGTH OF EXCEPTIONS	FT.	0.000	MI.
LENGTH OF PROJECT (GROSS)		8.890	MI.

97

APPROVED:

Harry Lee James 4/20/06
CHIEF ENGINEER DATE

Larry Lee Brown 4/20/06
EXECUTIVE DIRECTOR DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED:

DIVISION ADMINISTRATOR DATE

FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

REVISIONS BY DATE

SCOTT COUNTY 1

1 st O. REV.

STATE	PROJECT NO.
MISS.	STP-2904-00(011)

TABLE OF CONTENTS ENGLISH VERSION

WORKING NUMBER	TITLE	SHEET NUMBER
	TITLE SHEET	1
	DETAILED INDEX & GENERAL NOTES	
DI-1	DETAILED INDEX	2
GN-1	GENERAL NOTES	3
	TYPICAL SECTION SHEETS	
TS-1	TYPICAL SECTION : PAVEMENT OVERLAY	4
TS-2	TYPICAL SECTION : PAVEMENT OVERLAY	5
	QUANTITY SHEETS	
SQ-1	SUMMARY OF QUANTITIES	6
EQ-1	ESTIMATED QUANTITIES	7
	SPECIAL DESIGN SHEETS	
MPD-1	MISCELLANEOUS PAVING DETAILS (1)	8
MPD-2	MISCELLANEOUS PAVING DETAILS (2)	9
TCP-SC	TRAFFIC CONTROL DETAILS: DRUM PLACEMENT AND SHOULDER CLOSURE	10
SD-1	CONSTRUCTION SIGN DETAIL	11
TSI-1	TRAFFIC SIGNAL LOOP LOCATIONS AT HWY 80/481 INTERSECTION	12
TSI-2	LOOP DETECTOR AND PULL BOX DETAILS FOR TRAFFIC SIGNAL INSTALLATION	13
WK-1	DETAILS OF INLET MODIFICATIONS-1	14
WK-2	DETAILS OF INLET MODIFICATIONS-2	15
RS-2L	RUMBLE STRIPE (GROUND-IN) 2 LANE	16

WORKING NUMBER	TITLE		SHEET NUMBER
	PAVEMENT MARKING		
PM-1	PAVEMENT MARKING DETAILS FOR 2 & 4-LANE DIVIDED ROADWAYS	(12-01-99)	120
PM-3	PAVEMENT MARKING DETAILS FOR 4 & 5-LANE UNDIVIDED ROADWAYS	(12-01-99)	121
PM-5	PAVEMENT MARKING LEGEND DETAILS		124
PM-6	PAVEMENT MARKING LEGEND DETAILS		125
PM-8	4-LANE TO 2-LANE TRANSITION AT INTERCHANGE	(03-01-02)	127
	TRAFFIC CONTROL PLANS		
TCP-1	TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE OF TWO-WAY TRAFFIC)		250
TCP-10	HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS		259
TCP-11	TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	(12-01-99)	260
TCP-14	TRAFFIC CONTROL PLAN: UNEVEN PAVEMENT DETAILS		263
TCP-15	TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED ROADWAYS	(12-01-99)	264
TCP-16	TEMPORARY STRIPING FOR TRAFFIC CONTROL 4-LANE AND 5-LANE UNDIVIDED ROADWAYS	(12-01-99)	265
	MISCELLANEOUS ROADWAY DETAILS		
SD-1	DRIVEWAYS, CURB & GUTTER, & SIDEWALKS		287
	DRAINAGE		
PI-1	PIPE CULVERT INSTALLATION		300
JB-1	JUNCTION BOX FOR PIPE CULVERT		302
JB-2	JUNCTION BOX TYPE 2 FOR TRAFFIC LOAD (MAXIMUM "W" = 9.3 FT.)		304
SS-2	STORM SEWER INLET - TYPE SS-2		322
MH-1	STORM SEWER STRUCTURE - MANHOLE		326
		TOTAL	33

97

DISTRICT V
FMS# 103678/301000

PS & E PLANS-DATE 04/20/06

REVISIONS

DATE	SHEET NO.	BY
5-01-06	6,14,15	YDZJ
5-19-06	6	YDZJ

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJECT NO.: STP-2904-00(011)
COUNTY: SCOTT

FILENAME:
DESIGN TEAM CHECKED DATE

WORKING NUMBER DI-1
SHEET NUMBER 2

REVISION BY DATE

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX.DGN

5/19/2006