

GENERAL INDEX

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

DESCRIPTION	NUMBER OF SHEETS
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DETAILED INDEX	1
GENERAL NOTES	1
TYPICAL SECTIONS	1
QUANTITIES	6
PLAN AND PROFILES	2
SPECIAL DESIGN - ROADWAY ITEMS	24
BRIDGE DRAWINGS	0
SPECIAL DESIGN - BRIDGES	0
CROSS-SECTIONS	0
TOTAL SHEETS	36

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

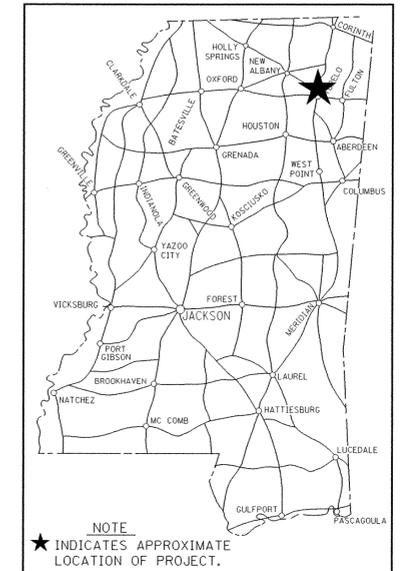
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. STP-2839-00(014)

05-19-06

US HIGHWAY 45 BYPASS AND MS HIGHWAY 145 TRAFFIC SIGNAL PROJECT IN SALTILLO, MS LEE COUNTY

FMS CON: 104483/301000

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	STP-2839-00(014)	1



B.O.P. Station 18 + 00.00

SCALES

PLAN	1 IN. = 100 FT.
PROFILE	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 2000 FT.

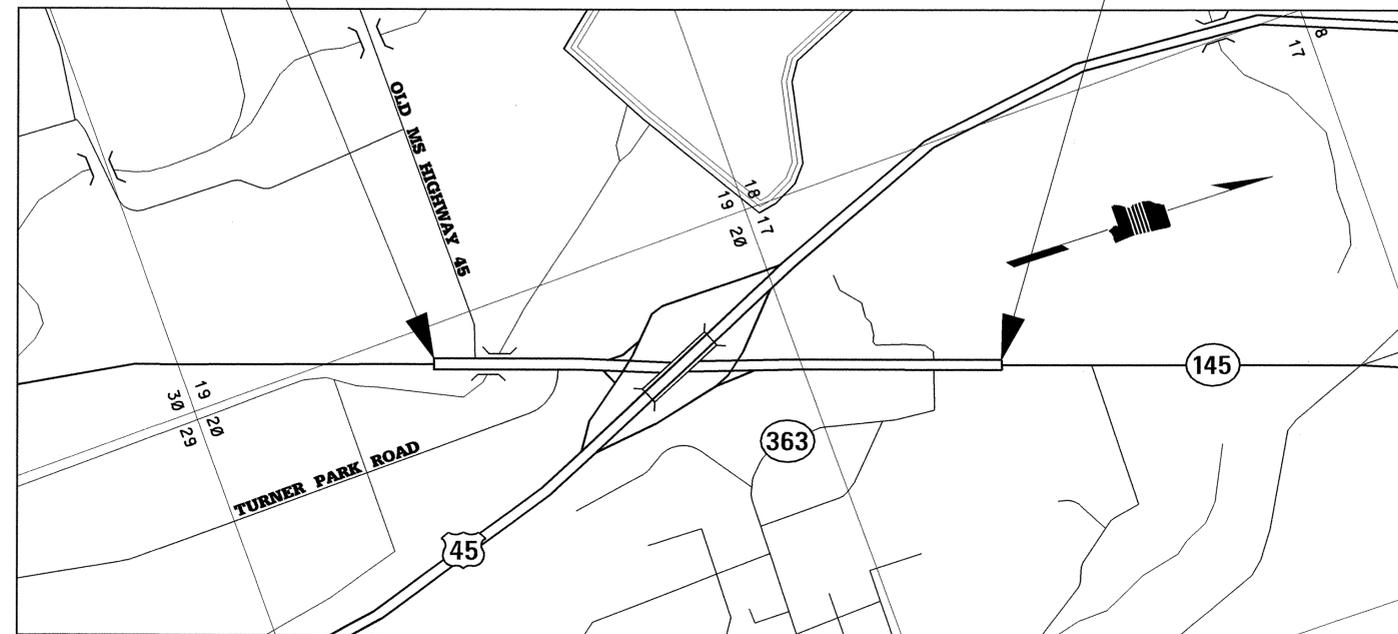
E.O.P. Station 82 + 00.00

BRIDGE STRUCTURES REQ'D.

NONE

BOX BRIDGES REQ'D.

NONE



DESIGN CONTROL

MPH = V (SPEED DESIGN)

ADT () = : ADT () =

DHV = : D = % T = %

PERMITS ACQUIRED BY MDT

WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):

	WATERS	WETLANDS
NATIONWIDE #14	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GENERAL*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
INDIVIDUAL (404)*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR

STORMWATER PERMIT

Y REQUIRED, CNOI SUBMITTED BY MDT (DISTRIBUTED AREA = 5 ACRES) (INTB 6484)

S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES) (INTB 6483)

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: CKP DATE: 5/19/06

CONVENTIONAL SYMBOLS

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

EQUATIONS

NONE

EXCEPTIONS

NONE

LENGTH DATA

LENGTH OF ROADWAY	6.400.00 FT.	1.212 MI.
LENGTH OF BRIDGES	0.00 FT.	0.000 MI.
LENGTH OF PROJECT (NET)		1.212 MI.
LENGTH OF EXCEPTIONS	0.00 FT.	0.000 MI.
LENGTH OF PROJECT (GROSS)	6.400.00 FT.	1.212 MI.

REVISIONS	DATE	BY	APPROVED:	DATE
			<i>Kenny Lee James</i>	5-19-06
			CHIEF ENGINEER	DATE
			<i>Samuel R. Davis</i>	5-19-06
			EXECUTIVE DIRECTOR	DATE
MISSISSIPPI DEPARTMENT OF TRANSPORTATION				
APPROVED:				
DIVISION ADMINISTRATOR _____ DATE _____				
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION				

DESCRIPTION OF SHEET

WKG. SH.
NO. NO.

TITLE SHEET		1
***** DETAILED INDEX & GENERAL NOTES (2)*****		
DETAILED INDEX	DI-1	2
GENERAL NOTES	GN-1	3
***** TYPICAL SECTION SHEETS (1) *****		
MS HIGHWAY 145 TYPICAL SECTION - EXISTING PAVEMENT AND SHOULDERS	TS-1	4
***** QUANTITY SHEETS (6) *****		
SUMMARY OF QUANTITIES - ROADWAY	SQ-1	5
ESTIMATED QUANTITIES - TRAFFIC SIGNAL QUANTITIES	EQ-1	6
ESTIMATED QUANTITIES - PAVEMENT MARKINGS	EQ-2	7
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS	EQ-3	8
ESTIMATED QUANTITIES - PERMANENT SIGNING	SRS-1A	9
ESTIMATED QUANTITIES - PERMANENT SIGNING	SRS-2	10
***** PLAN VIEW SHEETS (2) *****		
PLAN VIEW 1	PLAN-1	11
PLAN VIEW 2	PLAN-2	12
***** SPECIAL DESIGN - TRAFFIC SIGNAL DETAIL SHEETS (15) *****		
TRAFFIC SIGNAL PLAN - INTERSECTION 1 - MS HIGHWAY 145 & OLD MS HIGHWAY 45	TSI-1	13
TRAFFIC SIGNAL PLAN - INTERSECTION 1 - MS HIGHWAY 145 & OLD MS HIGHWAY 45	TSI-1A	14
TRAFFIC SIGNAL PLAN - INTERSECTION 2 - MS HIGHWAY 145 & TURNER PARK ROAD / WILLOWBROOK DRIVE	TSI-2	15
TRAFFIC SIGNAL PLAN - INTERSECTION 2 - MS HIGHWAY 145 & TURNER PARK ROAD / WILLOWBROOK DRIVE	TSI-2A	16
TRAFFIC SIGNAL PLAN - INTERSECTION 3 - MS HIGHWAY 145 & THE SOUTHBOUND RAMP OF US HIGHWAY 45	TSI-3	17
TRAFFIC SIGNAL PLAN - INTERSECTION 3 - MS HIGHWAY 145 & THE SOUTHBOUND RAMP OF US HIGHWAY 45	TSI-3A	18
TRAFFIC SIGNAL PLAN - INTERSECTION 4 - MS HIGHWAY 145 & THE NORTHBOUND RAMP OF US HIGHWAY 45	TSI-4	19
TRAFFIC SIGNAL PLAN - INTERSECTION 4 - MS HIGHWAY 145 & THE NORTHBOUND RAMP OF US HIGHWAY 45	TSI-4A	20
TRAFFIC SIGNAL PLAN - INTERSECTION 5 - MS HIGHWAY 145 & MS HIGHWAY 363 / MOBILE STREET	TSI-5	21
TRAFFIC SIGNAL PLAN - INTERSECTION 5 - MS HIGHWAY 145 & MS HIGHWAY 363 / MOBILE STREET	TSI-5A	22
TRAFFIC SIGNAL DETAIL - DETAIL OF TRAFFIC SIGNAL HEADS, TRAFFIC SIGNAL SIGNS, AND GENERAL NOTES	TSD-1	23
TRAFFIC SIGNAL DETAIL - LOOP DETECTOR DETAILS FOR TRAFFIC SIGNAL INSTALLATION	TSD-2	24
TRAFFIC SIGNAL DETAIL - PULL BOX AND CONDUIT TRENCHING FOR TRAFFIC SIGNAL INSTALLATION	TSD-3	25
TRAFFIC SIGNAL DETAIL - TYPICAL DETAILS OF CONTROLLER CABINET MOUNTINGS, TYPE 1 POLE ATTACHMENTS AND MISC DETAILS	TSD-5	26
TRAFFIC SIGNAL DETAIL - MAST ARM AND PEDESTAL POLE DETAILS FOR TRAFFIC SIGNAL INSTALLATION	TSD-6	27
***** PAVEMENT MARKING AND SIGNING PLAN DETAILS (9) *****		
CONSTRUCTION SIGNING	CS-1	28
PAVEMENT MARKING DETAILS - STATIONS BOP TO 34+00	PMD-1	29
PAVEMENT MARKING DETAILS - STATIONS 34+00 TO 50+00	PMD-2	30
PAVEMENT MARKING DETAILS - STATIONS 50+00 TO 66+00	PMD-3	31
PAVEMENT MARKING DETAILS - STATIONS 66+00 TO EOP	PMD-4	32
PERMANENT SIGNING PLANS - STATIONS BOP TO 34+00	PSP-1	33
PERMANENT SIGNING PLANS - STATIONS 34+00 TO 50+00	PSP-2	34
PERMANENT SIGNING PLANS - STATIONS 50+00 TO 66+00	PSP-3	35
PERMANENT SIGNING PLANS - STATIONS 66+00 TO EOP	PSP-4	36

DESCRIPTION OF SHEET

WKG. SH.
NO. NO.

***** STANDARD DRAWINGS (11) *****			
PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS	12-01-99	PM-1	120
PAVEMENT MARKING LEGEND DETAILS		PM-5	124
PAVEMENT MARKING LEGEND DETAILS		PM-6	125
STANDARD ROADSIDE SIGNS		SN-3	222
STANDARD ROADSIDE SIGNS		SN-3A	223
STANDARD ROADSIDE SIGNS	03-01-02	SN-3B	224
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION		SN-4	225
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STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION		SN-4B	227
BREAKAWAY SIGN SUPPORTS		SN-6A	230
BREAKAWAY SIGN SUPPORTS		SN-6B	231

E:\19-2006-7-16-145-DETAILED INDEX.dgn MISSISSIPPI DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN DIVISION

PS & E PLANS-DATE: 05-19-2006		
FMS CON: 104483 / 101000		
REVISIONS		
DATE	SHEET NO.	BY

DATE	REVISION	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
			DETAILED INDEX	
			US HIGHWAY 45 BYPASS	
			TRAFFIC SIGNAL PROJECT	
			SALTILLO, MS	
			PROJ NO: STP-2839-00(014)	WORKING NUMBER
			COUNTY: LEE	DI-1
DATE	FILENAME: 45-detailed index.dgn			SHEET NUMBER
	DESIGN TEAM Baker	CHECKED MILLER	DATE 2006	2