

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	NH-0002-05(088)	1

GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY	1
<input type="checkbox"/> PERMANENT SIGNS	1001
<input type="checkbox"/> TRAFFIC SIGNALS	2001
<input type="checkbox"/> ITS COMPONENTS	3001
<input type="checkbox"/> LIGHTING	4001
<input type="checkbox"/> (RESERVED)	5001
<input checked="" type="checkbox"/> ROADWAY STANDARD DWGS	6001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (LRFD)	7001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (STD. SPEC.)	7501
<input type="checkbox"/> BRIDGE	8001
<input type="checkbox"/> CROSS SECTIONS	9001

BRIDGE STRUCTURES REQ'D.
NONE

BOX BRIDGES REQ'D.
NONE

STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

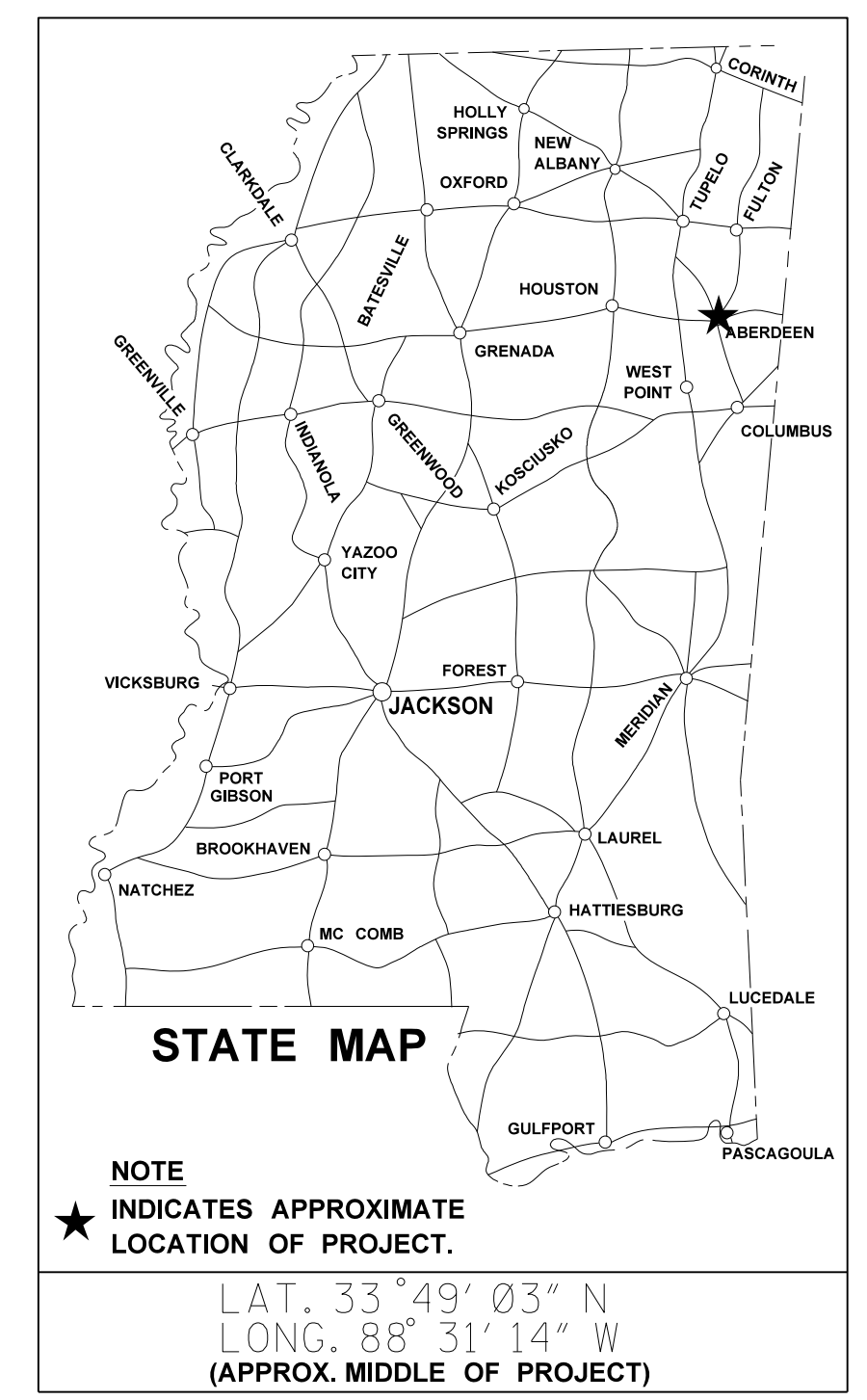
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY
STATE PROJECT NO. NH-0002-05(088)

US 45 FROM NORTH OF HWY 25
INTERCHANGE TO END OF 5 LANE SECTION
MONROE CO

FMS CON. NO. 107679/301000

SCALES

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



NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

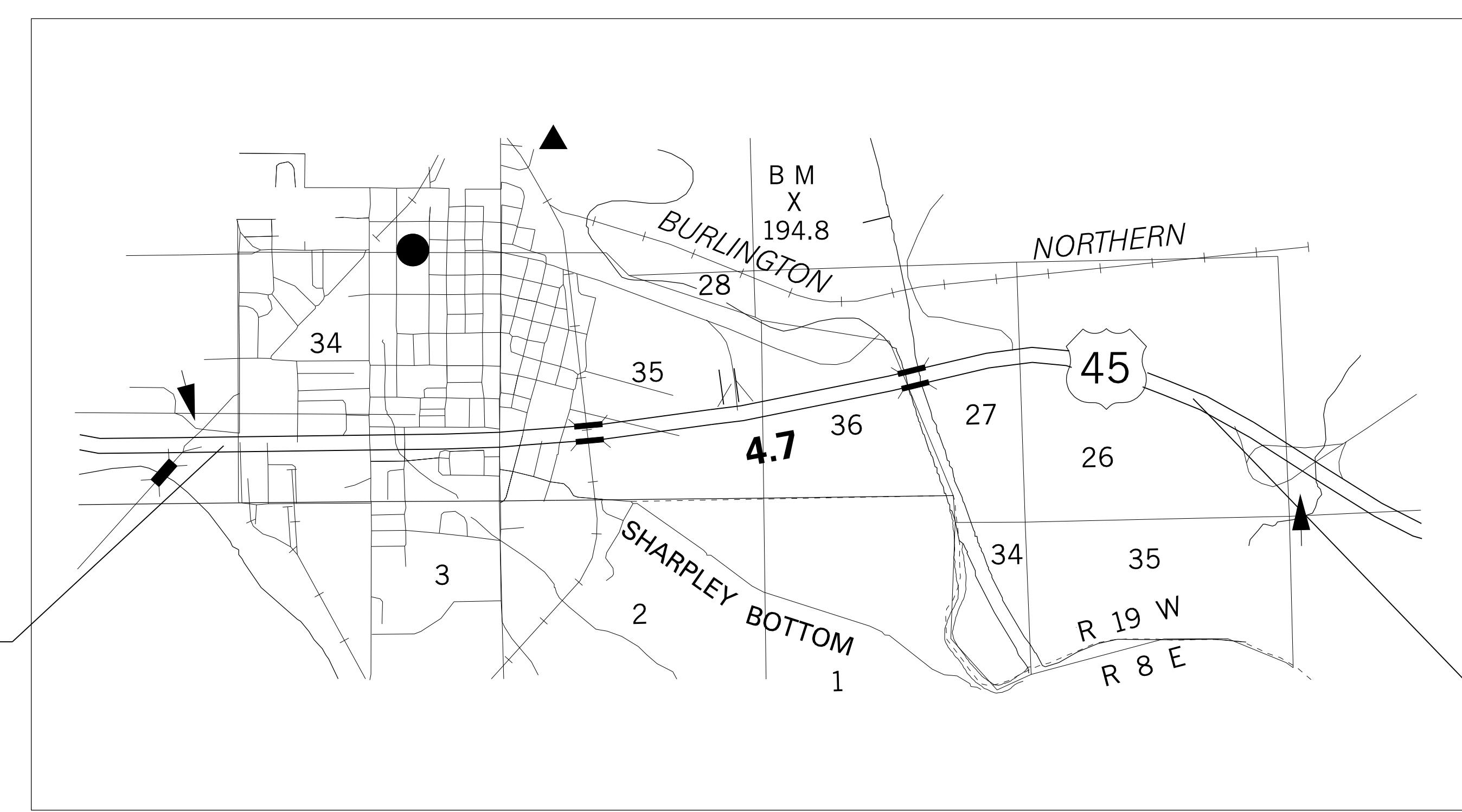
LAT. 33° 49' 03" N
LONG. 88° 31' 14" W
(APPROX. MIDDLE OF PROJECT)

DESIGN CONTROL
MPH = V (SPEED DESIGN)

ADT () = : ADT () =
DHV = : D = % T = %

PERMITS ACQUIRED BY MDT

WETLANDS AND WATERS PERMITS		
	WATERS	WETLANDS
NATIONWIDE #14	N	N
NATIONWIDE (OTHER)*	N	N
GENERAL*	N	N
INDIVIDUAL (404)*	N	N
STORMWATER PERMIT N		
Y	REQUIRED. CNDI SUBMITTED BY MDT (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: _____		



EQUATIONS
NONE

EXCEPTIONS
NONE

LENGTH DATA

LENGTH OF ROADWAY	22546 FT.	4.27 MI.
LENGTH OF BRIDGES	3470 FT.	.66 MI.
LENGTH OF PROJECT (NET)	19076 FT.	3.61 MI.
LENGTH OF EXCEPTIONS	0 FT.	0 MI.
LENGTH OF PROJECT (GROSS)	19076 FT.	3.61 MI.

CONVENTIONAL SYMBOLS

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

P S & E DATE: 9/11/19	
APPROVED:	_____
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER	_____
EXECUTIVE DIRECTOR	_____
MDOT MISSISSIPPI DEPARTMENT OF TRANSPORTATION	

TITLE ROADWAY DESIGN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION 08: 08:AM PM DGNFT L ENAME AMEDYY

STATE	PROJECT NO.
MISS.	NH-0002-05(088)

DESCRIPTION OF SHEET

WKG. NO. SH. NO.


TITLE SHEET (1)			1
DETAILED INDEX AND GENERAL NOTES (1)		DI-1	2
TYPICAL SECTION SHEET (2)			
TYPICAL MILLINGS AND OVERLAY SECTIONS OF MAINLINE		TS-1	3
TYPICAL MILLINGS AND OVERLAY SECTIONS		TS-2	4
QUANTITY SHEETS (1)			
SUMMARY OF QUANTITIES		SQ-1	5
DETAIL OF CONSTRUCTION SIGNING (1)		CS-1	6
STANDARD DRAWINGS - ROADWAY SHEETS (11)			
PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED ROADWAYS		PM-1	6051
PAVEMENT MARKING DETAILS FOR 3, 4, & 5-LANE UNDIVIDED ROADWAYS		PM-2	6052
PAVEMENT MARKING LEGEND DETAILS		PM-6	6056
TYPICAL PAVEMENT MARKING DETAIL FOR MEDIAN Crossovers		PM-9	6059
2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (4-LANE)		PM-12	6062
RUMBLE STRIPES 4-LANE HIGHWAYS (ASPH. LANES, 2-FT ASPH. SHLD)		RS-2	6065
TYPICAL CROSSOVER DELINEATION		SN-8B	6316
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH		TCP-5	6355
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS		TCP-9	6359
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS		TCP-13	6363
TEMPORARY STRIPING FOR TRAFFIC CONTROL 4-LANE AND 5-LANE DIVIDED HIGHWAYS		TCP-14	6364
TOTAL SHEETS = 17			

GENERAL NOTES:

- 1.) WHERE MILLING OF THE ROADWAY LANES IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE.(ABSORBED ITEM)
- 2.) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. COST TO BE ABSORBED IN OTHER ITEMS.
- 3.) NO GRANULAR MATERIAL SHALL BE PLACED DIRECTLY UPON THE FINISHED SURFACE COURSE.
- 4.) FLOURESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED ON THE PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.
- 5.) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- 6.) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- 7.) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING STRUCTURES SUCH AS, BUT NOT LIMITED TO, PIPES, INLETS, APRONS, AND BRIDGES FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. THE CONTRACTOR SHALL REPLACE OR REPAIR, AS DIRECTED BY THE ENGINEER, ANY STRUCTURES DAMAGED DURING THE LIFE OF THE CONTRACT. NO PAYMENT WILL BE MADE FOR REPLACEMENT OR REPAIR OF DAMAGED ITEMS.
- 8.) BIDDERS ARE ADVISED THAT HARD COPIES OF ANY ADDENDA FOR THIS PROJECT WILL NO LONGER BE MAILED. ALL ADDENDA FOR THIS PROJECT WILL BE POSTED TO www.mdot.ms.gov UNDER THE PROPOSAL ADDENDA COLUMN. IT IS THE BIDDER'S RESPONSIBILITY TO CHECK AND SEE IF ANY ADDENDA HAVE BEEN POSTED FOR THIS PROJECT. PLEASE CONTACT CONTRACT ADMINISTRATION DIVISION AT 601-359-7700 FOR ANY QUESTIONS REGARDING ELECTRONIC ADDENDA.

DISTRICT 1

PS & E PLANS-DATE 9/11/2019		
FMS CON. # 107679/301000		
REVISIONS		
DATE	SHEET NO.	BY

BY	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
REVISION	REVISION	DETAILED INDEX	
			
		PROJ. NO.: NH-0002-05(088) COUNTY: MONROE	
		FILE NAME: _____	WORKING NUMBER DI-1
		DESIGN TEAM _____	SHEET NUMBER 2

001 02 AMPM DGNF LLENANE ROADWAY PLAN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION