

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	STP-0391-00(008)	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
ESTIMATED QUANTITIES	3
PLAN AND PROFILES	7
SPECIAL DESIGN - ROADWAY ITEMS	3
SPECIAL DESIGN - BRIDGES	0
STANDARD SHEETS	14
TOTAL SHEETS	34

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

**PLAN AND PROFILE OF PROPOSED STATE HIGHWAY
FEDERAL AID PROJECT NO. STP-0391-00(008)**

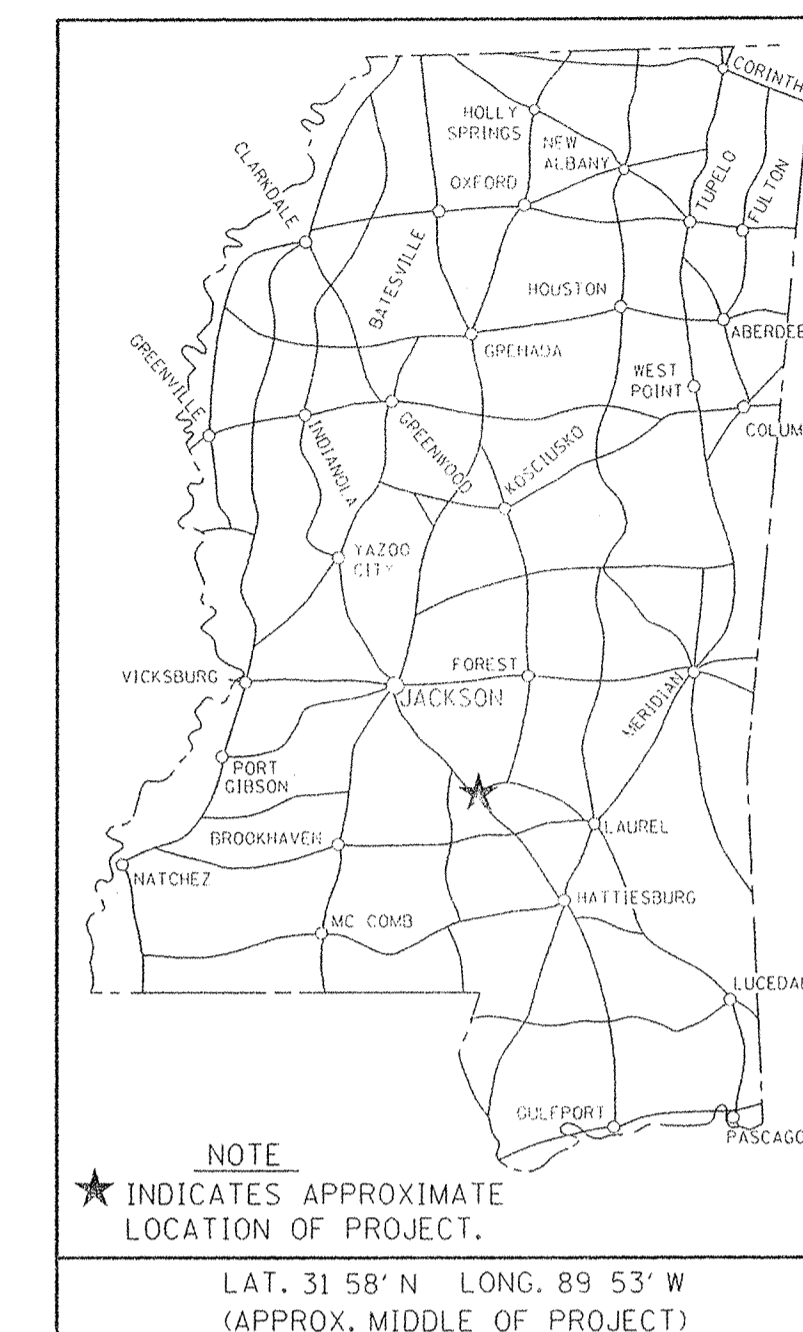
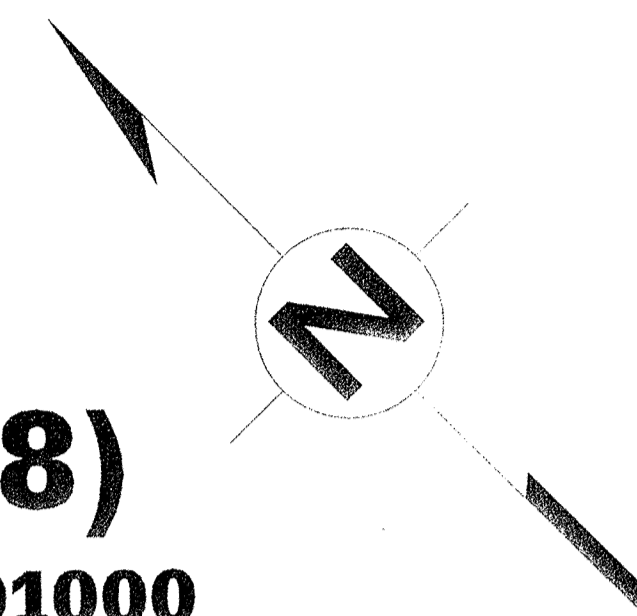
11-10-06

HWY. NO. 149
BETWEEN US 49 & D'LO
SIMPSON COUNTY

FMS CONST 104829/301000

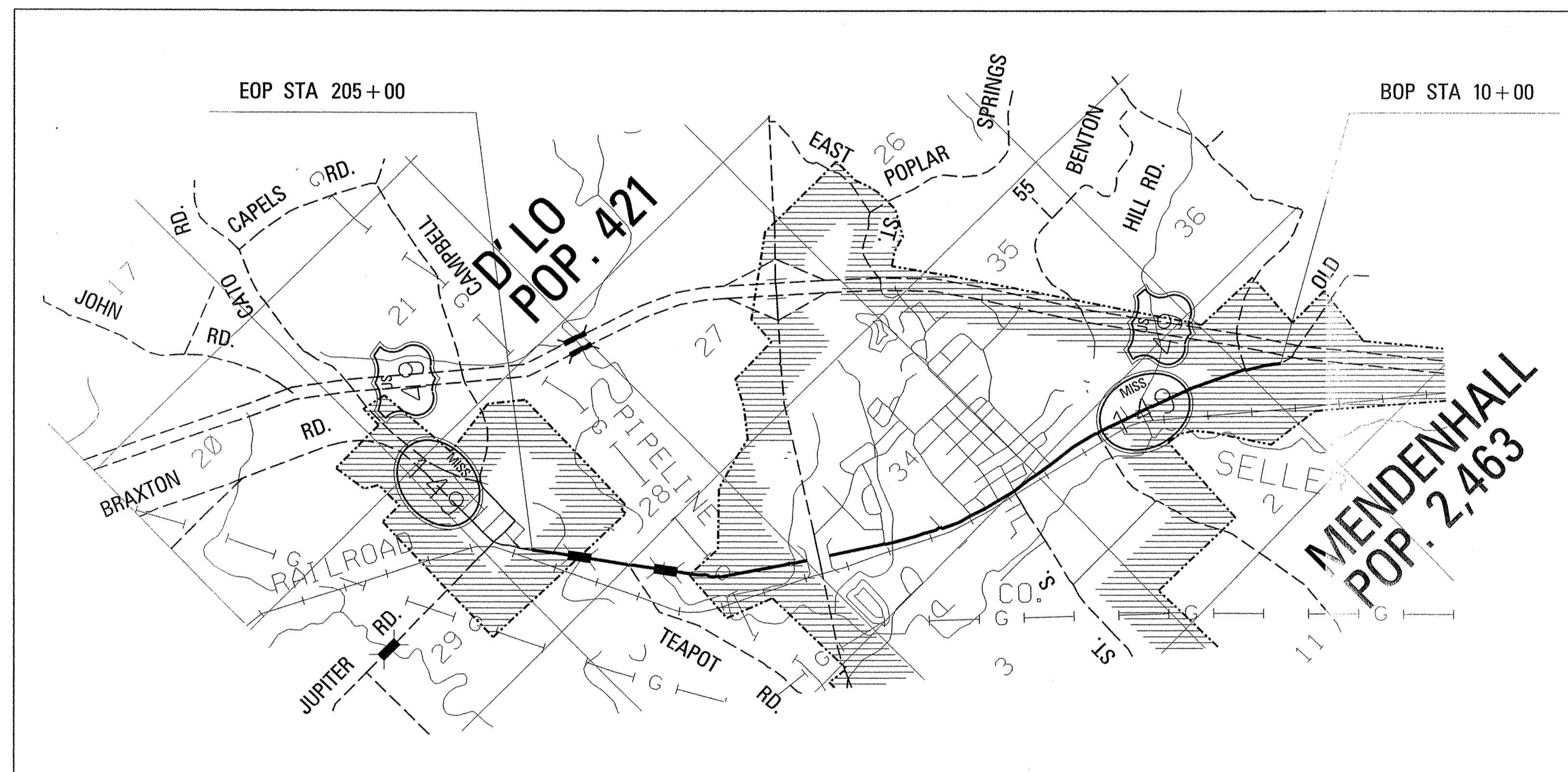
SCALES

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



BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.



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) (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: 11/10/06

CONVENTIONAL SYMBOLS

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

EQUATIONS

LENGTH DATA

LENGTH OF ROADWAY	19,536 FT.	3.700 MI.
LENGTH OF BRIDGES	FT.	MI.
LENGTH OF PROJECT (NET)	FT.	MI.
LENGTH OF EXCEPTIONS	FT.	MI.
LENGTH OF PROJECT (GROSS)		3.700 MI.

EXCEPTIONS

APPROVED:

BY: *Harry Lee James* she 11/10/06
CHIEF ENGINEER DATE

BY: *Sam A. Tamm* she 11/10/06
EXECUTIVE DIRECTOR DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED:

DIVISION ADMINISTRATOR DATE

FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

1st O. REV.

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

STATE	PROJECT NO.
MISS.	STP-0391-00(008)

TITLE SHEET (1)		1
DETAILED INDEX & GENERAL NOTES (2)		
DETAILED INDEX	DI-1	2
GENERAL NOTES	GN-1	3
TYPICAL SECTION SHEETS (2)		
TYPICAL SECTION-MAIN LINE	TS-1	4
TYPICAL SECTION- LOCAL ROADS	TS-2	5
QUANTITY SHEETS (5)		
SUMMARY OF QUANTITIES	SQ-1	6
SUMMARY OF QUANTITIES	SQ-2	7
ESTIMATED QUANTITIES	EQ-1	8
ESTIMATED QUANTITIES	EQ-2	9
ESTIMATED QUANTITIES	EQ-3	10
PLAN & PROFILE SHEETS (7)		
STA. 10+00 TO STA. 30+00	WK3	11
STA. 30+00 TO STA. 57+00	WK4	12
STA. 57+00 TO STA. 87+00	WK5	13
STA. 87+00 TO STA. 118+00	WK6	14
STA. 118+00 TO STA. 147+00	WK7	15
STA. 147+00 TO STA. 177+00	WK8	16
STA. 177+00 TO STA. 205+00	WK9	17
SPECIAL DESIGN SHEETS (4)		
SPECIAL DRAWING INLET EXTENSION	SDW-1	18
RUMBLE STRIPES (GROUND-IN) 2 LANE	RS-2L	19
MISC. DETAIL SHEET, PAVED ISLAND DETAIL	MDS-1	20
CURB-CUT RAMP	SDCCR-1	21
STANDARD SHEETS (13)		
PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HWYS.	PM-1	120
PAVEMENT MARKING LEGEND DETAILS	PM-5	124
PAVEMENT MARKING LEGEND DETAILS	PM-6	125
TYPICAL PLACEMENT OF WARNING SIGNS & PAVEMENT MARKINGS AT RAILROAD HWY. GRADE CROSSINGS	PM-7	126
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HWY.	GR-4A	195
TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS	SN-8	233
TYPICAL GUARDRAIL DELINEATION	SN-8C	236
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)	TCP-1	250
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-10	259
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	TCP-11	260
DRIVEWAYS, CURB & GUTTER & SIDEWALK	SD-1	287
DRIVEWAYS, INTEGRAL CURB & SIDEWALK	SD-2	288
DETAILS OF GRATES FOR MEDIAN INLETS	IG-1	314

TOTAL NUMBER OF SHEETS (34)

FMS - 104829 / 301000

PS & E PLANS - DATE 11-10-2006		
REVISIONS		
DATE	SHEET NO.	BY
12-21-06	4, 5, 6, 7	GSW

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJECT NO. STP-0391-00(008)	WORKING NUMBER DI-1
COUNTY : SIMPSON	SHEET NUMBER
FILENAME: INDEX.DGN	2
DESIGN TEAM _____ CHECKED _____ DATE _____	

STATE	PROJECT NO.
MISS.	

GENERAL NOTES

- ① IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT EXISTING STRUCTURES SUCH AS PIPES, INLETS, APRONS, BRIDGES, ETC. FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. EXTREME CARE SHOULD BE EXERCISED IN UNDERCUT AREAS AND UNDERCUT DEPTH MAY BE ADJUSTED AT CROSS DRAINS, AS DIRECTED BY THE ENGINEER. 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 STRUCTURES.
- ② VOIDS CREATED BY THE REMOVAL OF POSTS, CONCRETE ANCHORS, FOOTINGS, ETC., SHALL BE BACKFILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF THE MISSISSIPPI, STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- ③ PRIOR TO POURING PAVED ISLANDS, THE TRAFFIC ENGINEERING DIVISION AND THE PROJECT ENGINEER SHALL BE NOTIFIED SO THAT SIGNS REQUIRED IN ISLANDS CAN BE LOCATED.
- ④ THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING BRACING, SHORING, OR ANY GROUND SUPPORT SYSTEM REQUIRED TO PREVENT A FAILURE FROM OCCURRING DURING EXCAVATION. ALL COST FOR ANY PROTECTIVE MEASURES, INCLUDING THE MATERIALS AND LABOR FOR DESIGNING AND CONSTRUCTING THE FACILITY, SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS.
- ⑤ WHERE MILLING OF THE ROADWAY LANES AND SHOULDERS IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE AND/OR TRAVELED LANE. (ABSORBED ITEM)
- ⑥ FLUORESCENT 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.
- ⑦ SAW CUTS REQUIRED ON CONCRETE REMOVAL (ABSORBED ITEM).
- ⑧ ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART IV OF THE MUTCD (LATEST EDITION).
- ⑨ THE GRASS ON THE EXISTING SHOULDERS SHALL BE REMOVED PRIOR TO THE PLACEMENT OF SHOULDER MATERIAL BY BLADING LIGHTLY OR MOWING CLOSELY.
- ⑩ ALL CURB AND ISLAND PAVEMENT IN THE MEDIAN BETWEEN STATION 126+55 AND 140+90 WILL BE PAINTED WITH YELLOW TRAFFIC PAINT. (ABSORBED ITEM)

									MISSISSIPPI DEPARTMENT OF TRANSPORTATION
									GENERAL NOTES
									SIMPSON COUNTY
									PROJECT NO.: STP-0391-00(008)104829
									WORKING NUMBER GN-1
									SHEET NUMBER 3
									FILENAME: _____
									DESIGN TEAM: _____ CHECKED: _____ DATE: _____