FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	IM-0055-02(191)	1

GENERAL INDEX

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

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DETAILED INDEX	2
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QUANTITIES	6
PLAN AND PROFILES	19
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BRIDGE DRAWINGS	
SPECIAL DESIGN – BRIDGES	
CROSS-SECTIONS	
TOTAL SHEETS	55

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

FEDERAL AID PROJECT NO. IM-0055-02(191)/103401

PAVEMENT REHABILITATION AND SAFETY PROJECT ON I-55

FROM SR22 TO YAZOO COUNTY LINE IN MADISON COUNTY

BRIDGE STRUCTURES REQ'D.

NONE

BOX BRIDGE'S REQ'D.

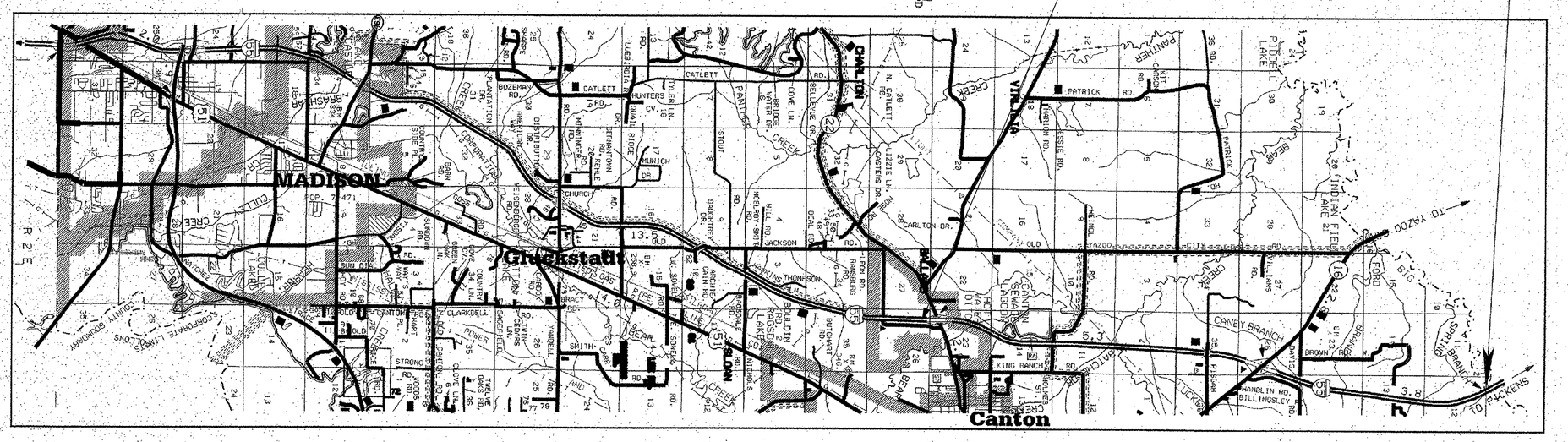
NONE

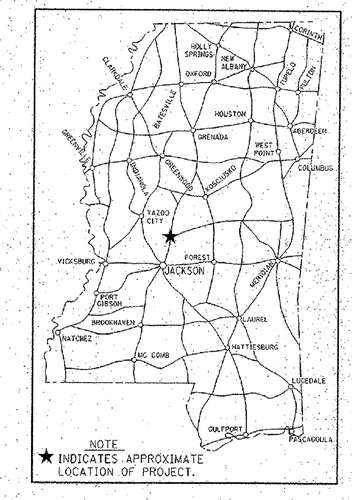
SCALES

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

STA 814+40 B.O.P.

STA. 1316+00 E.O.P





NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

DESIGN CONTROL

70 MPH = V (SPEED DESIGN)

ADT (2005) = 25900 ; ADT (2025) = 75300

DHV = 7500 ; D = 50 % T = 25 %

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 Y

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: 2/15/06

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	47448.23	8.986 MI.
LENGTH OF BRIDGES	2624.16	.497 MI.
LENGTH OF PROJECT (NET)	50072.39	9.483 MI.
LENGTH OF EXCEPTIONS		0.000 MI.
LENGTH OF PROJECT (GROSS)	50072.39	9.483 MI.

Equations

	Lt. Lane			Rt. Lane	
BK	884+73.02	0.81	BK	883+90.74	-81.47
AH	884+72.21		AH	884+72.21	
BK	918+33.34	-53.47	BK	919+18.49	31.68
AH	918+86.81		AH	918+86.81	
BK	971+20.97	-2.00	BK	971+21.00	-1.97
AH	971+22.97		AH	971+22.97	
BK	1012+27.39	-5.80	BK	1012+16.11	-17.08
AH	1012+33.19		AH	1012+33.19	
BK	1182+32.42	-18.16	BK	1182+69.03	18.45
AH	1182+50.58		AH	1182+50.58	
BK	1307+33.45	-48.99	BK	1308+31.33	48.89
AH	1307+82.44		AH	1307+82.44	
	Total:	-127.61		Total:	-1.50

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APPROVED: Harry Lee James 2/23/06
CHIEF ENGINEER DATE

Kenny Brunsdale 2-23-06
EXECUTIVE DIRECTOR DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED:

DIVISION ADMINISTRATOR DATE

FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

REVISIONS BY DATE

STATE	PROJECT NO.
MISS.	

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
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TYPICAL SECTION - PAVEMENT OVERLAY	TS-2_	7
TYPICAL SECTION - PAVEMENT OVERLAY	TS-3_	8
TYPICAL SECTION - PAVEMENT OVERLAY	TS-4_	9
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MAINLINE - STA 935+00 TO 970+00	WK-6	26
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PS & E PLANS-DATE 02-23-06		
FMS CON. # 103401\301000		
REVISIONS		
DATE	SHEET NO.	BY

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MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJECT NO. IM-0055-02(191)
COUNTY : MADISON COUNTY

WORKING NUMBER: DI-1

SHEET NUMBER: 2

FILENAME:
DESIGN TEAM ____ CHECKED ____ DATE ____

REVISION | BY | DATE

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

INDEX.DGN

2/23/2006

STATE	PROJECT NO.
MISS.	

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PROJECT NO. IM-0055-02(191)
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FILENAME:
DESIGN TEAM ____ CHECKED ____ DATE ____

WORKING NUMBER: DI-2
SHEET NUMBER: 3

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

MKDOYY 08:00:41PM DGNFILENAME