

**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	1
QUANTITIES	2
PLAN AND PROFILES	2
SPECIAL DESIGN - ROADWAY ITEMS	21
BRIDGE DRAWINGS	17
SPECIAL DESIGN - BRIDGES	17
CROSS-SECTIONS	
<b>TOTAL SHEETS</b>	<b>43</b>

**STATE OF MISSISSIPPI**

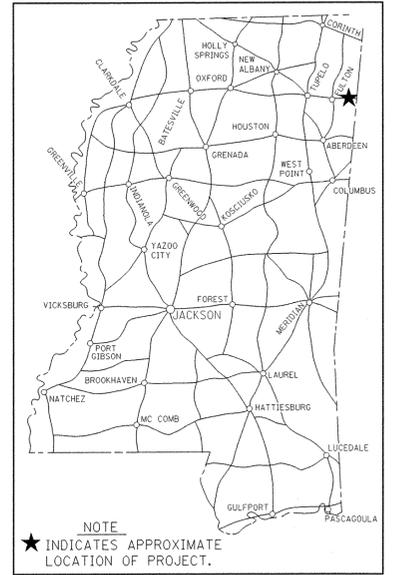
**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. MRP-1078-29(015)**

**US 78, 2.2 MILES WEST OF JUNCTION 23 & 78 @ BRIDGE #113.3A. GUARDRAIL AND BRIDGE REPAIR OVER LICK SKILLET RD. ITAWAMBA COUNTY**

FMS CON 302788 /301000

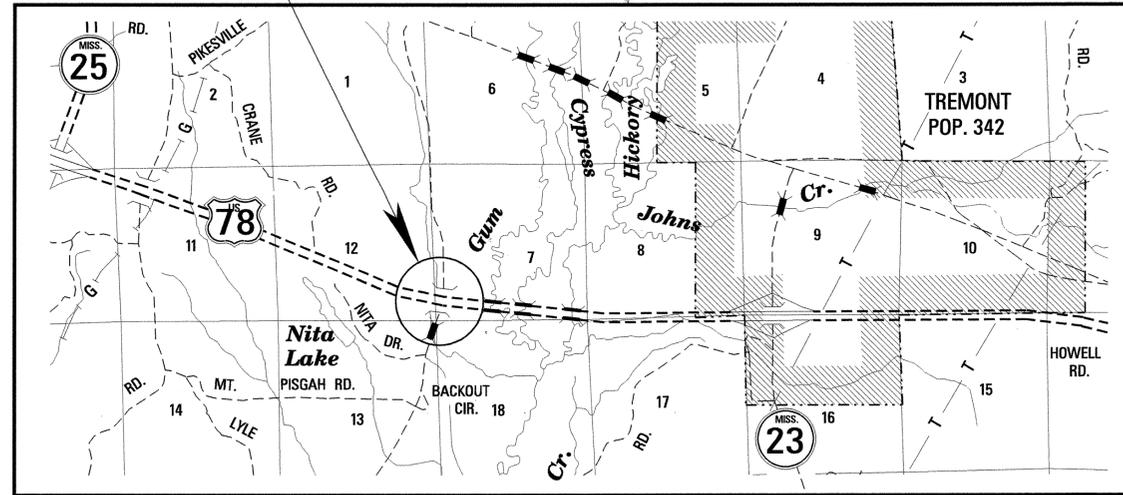
FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	MRP-1078-29(015)	1



**SCALES**

PLAN	1 IN. = 100 FT.
PROFILE	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 3000 FT.

**BRIDGE #113.3A**



**BRIDGE STRUCTURES REQ'D.**

**BOX BRIDGES REQ'D.**

**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 + (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: CKP DATE: 3/2/05

**EQUATIONS**

**EXCEPTIONS**

**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	FT.	MI.
LENGTH OF BRIDGES	FT.	MI.
LENGTH OF PROJECT (NET)	FT.	MI.
LENGTH OF EXCEPTIONS	FT.	MI.
LENGTH OF PROJECT (GROSS)	FT.	MI.

REVISIONS	DATE	BY	APPROVED:	DATE
			<i>Hamy Lee James</i>	3/2/05
			CHIEF ENGINEER	
			<i>Samuel P. ...</i>	3/2/05
			EXECUTIVE DIRECTOR	
			MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
			APPROVED:	
			DIVISION ADMINISTRATOR	DATE
			FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION	

1 st O. REV.

STATE	PROJECT NO.
MISS.	MRP-1078-29(015)

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

TITLE SHEET (1)			1
DETAILED INDEX (1)			
DETAILED INDEX		DI-1	2
TYPICAL SECTION SHEETS (1)			
TYPICAL SECTION - SHOULDER WIDENING AT BRIDGE ENDS		TS-1	3
QUANTITY SHEETS (2)			
SUMMARY OF QUANTITIES		SQ-1	4
SUMMARY OF QUANTITIES		SQ-2	5
SPECIAL DESIGN SHEETS - ROADWAY (6)			
CONSTRUCTION SIGNING - B.O.P. TO STA. E.O.P.		CS-1	6
PLAN OF TRAFFIC CONTROL - PHASE 1		PTC-1	7
PLAN OF TRAFFIC CONTROL - PHASE 2		PTC-2	8
PLAN OF TRAFFIC CONTROL - PHASE 3		PTC-3	9
LOCATION OF R16-3 SIGNS		MDS-1	10
PERMANENT PAVEMENT MARKINGS		PPM-1	11
STANDARD DRAWINGS - ROADWAY SHEETS (15)			
PAVEMENT MARKING DETAILS FOR 2 & 4-LANE DIVIDED ROADWAYS	(12-01-99)	PM-1	120
GUARD RAIL : "W" BEAM (WOOD POSTS)	(3-01-02)	GR-1	180
GUARD RAIL : THRIE BEAM (WOOD POSTS)	(3-01-02)	GR-1A	181
GUARD RAIL : "W" BEAM (STEEL POSTS)	(3-01-02)	GR-1B	182
GUARD RAIL : THRIE BEAM (STEEL POSTS)	(3-01-02)	GR-1C	183
GUARD RAIL : BRIDGE END SECTION - TYPE H (WOOD POSTS)		GR-2C	187
GUARD RAIL : BRIDGE END SECTION - TYPE H (STEEL POSTS)		GR-2D	188
GUARD RAIL : TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR DIVIDED HIGHWAYS	(12-01-99)	GR-4	194
GUARD RAIL : MISCELLANEOUS HARDWARE	(3-01-02)	GR-HW	202
MEDIAN BARRIER: CONCRETE (PRECAST)	(3-01-02)	MB-2A	205
TYPICAL INSTALLATION & DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS		SN-8	233
TYPICAL GUARD RAIL DELINEATION	(3-01-02)	SN-8C	236
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4-LANE DIVIDED HIGHWAYS)(MEDIAN LANE OR OUTSIDE LANE CLOSURE)(EXTENDED PERIOD)		TCP-4	253
SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS		TCP-8	257
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS		TCP-10	259

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

SPECIAL DESIGN SHEETS - BRIDGE (17)			
BRIDGE AT STA. 572+46.87 LT. LN. - BRIDGE REPAIR DETAILS		1 OF 5	366
BRIDGE AT STA. 572+46.87 LT. LN. - BRIDGE REPAIR DETAILS - SPAN 5L		2 OF 5	367
BRIDGE AT STA. 572+46.87 LT. LN. - BRIDGE REPAIR DETAILS - SPAN 6L		3 OF 5	368
BRIDGE AT STA. 572+46.87 LT. LN. - BEAM DETAILS - SPAN 5L		4 OF 5	369
BRIDGE AT STA. 572+46.87 LT. LN. - BEAM DETAILS - SPAN 6L		5 OF 5	370
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B1 OF 35	371
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B2 OF 35	372
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B11 OF 35	373
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B12 OF 35	374
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B17 OF 35	375
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B19 OF 35	376
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B20 OF 35	377
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B23 OF 35	378
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B30 OF 35	379
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B31 OF 35	380
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B32 OF 35	381
BRIDGE AT STA. 572+46.87 LT. LN. - FOR INFORMATION ONLY		B33 OF 35	382
TOTAL SHEETS			43

4.15.2005 1:59 PM 01.DGH PLAN LOCATION: MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PS & E PLANS-DATE: 4/4/2005		
FMS CON: 302788/301000		
REVISIONS		
DATE	SHEET NO.	BY
4/15/2005	3 & 4	JMR

MISSISSIPPI DEPARTMENT OF TRANSPORTATION			
DETAILED INDEX & GENERAL NOTES			
PROJECT NO. MRP-1078-29(015)			WORKING NUMBER
COUNTY : ITAWAMBA			DI-1
FILENAME:	CHECKED	DATE	SHEET NUMBER
			2