

**GENERAL INDEX**

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

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SPECIAL DESIGN - BRIDGES	
STANDARD DRAWINGS (ROADWAY)	18
<b>TOTAL SHEETS</b>	<b>71</b>

**STATE OF MISSISSIPPI**

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. IM-0059-01(100)**

02-20-07

**INTERSTATE HIGHWAY NO. 59 FROM NICHOLSON TO McNEIL PEARL RIVER COUNTY**

**FMS # 104436301000**

**SCALES**

<b>PLAN</b>	<b>1 IN. = 100 FT.</b>
<b>PROFILE</b>	<b>HOR. 1 IN. = 100 FT.</b>
	<b>VERT. 1 IN. = 10 FT.</b>
<b>LAYOUT</b>	<b>1 IN. = FT.</b>

STA 478+00 BOP

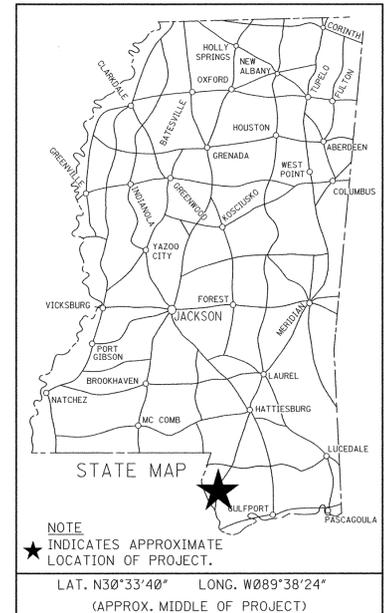
STA 1270+22.30 EOP

**BRIDGE STRUCTURES REQ'D.**

**BOX BRIDGES REQ'D.**



FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	IM-0059-01(100)	1



**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	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, CNO SUBMITTED BY MDT (DISTRIBUTED AREA = 5 ACRES + ) (NTB 6484)

S REQUIRED, SCNO TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES) (NTB 6483)

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: ATM DATE: 2/14/07

**CONVENTIONAL SYMBOLS**

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

**EQUATIONS**

RURAL		URBAN	
STA. 560+06.50 BK. =	STA. 559+97.80 AH. =	STA. 691+14.79 BK. =	STA. 691+17.35 AH. =
	= + 18.70 ft.		= - 2.56 ft.
STA. 881+76.33 BK. =	STA. 811+75.49 AH. =		TOTAL = +2.56 ft.
	= + 0.84 ft.		
STA. 1033+33.04 BK. =	STA. 1033+46.75 AH. =		
	= - 10.71 ft.		
STA. 1162+78.39 BK. =	STA. 1162+63.61 AH. =		
	= + 14.78 ft.		

**LENGTH DATA**

	RURAL TOTALS	URBAN TOTALS	PROJECT TOTALS
LENGTH OF ROADWAY	11.401 MI.	3.607 MI.	15.008 MI.
LENGTH OF BRIDGES	FT.	FT.	FT.
LENGTH OF PROJECT (NET)	11.401 MI.	3.607 MI.	15.008 MI.
LENGTH OF EXCEPTIONS	FT.	FT.	FT.
LENGTH OF PROJECT (GROSS)	11.401 MI.	3.607 MI.	15.008 MI.

**EXCEPTIONS**

APPROVED:	<i>Stan Lee James</i> 2/14/07
BY	CHIEF ENGINEER DATE
APPROVED:	<i>Samuel R. ...</i> 2-20-07
REVISIONS	EXECUTIVE DIRECTOR DATE
DATE	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
	APPROVED:
	DIVISION ADMINISTRATOR DATE
	FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION

TITLE SHEET.DGN

2/2/2007



GENERAL NOTES

1. THE LOCATION AND SPACING OF SIGNS SHOWN ON THE TRAFFIC CONTROL PLAN ARE APPROXIMATE AND MAY BE ADJUSTED TO SUIT FIELD CONDITIONS
2. THE CONTRACTOR IS TO REMOVE AND RESET ANY SIGNS WHICH CONFLICT WITH CONSTRUCTION. (NOT A SEPARATE PAY ITEM)
3. TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS AND STRAIGHTNESS.
4. REMOVAL OF RAISED PAVEMENT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM.
5. THE CONTRACTOR SHALL PROVIDE 2 PORTABLE R16-3 SIGNS REQUIRED BY THE STANDARD DRAWINGS FOR LANE CLOSURES (THE COST IS TO BE INCLUDED IN THE PRICE BID FOR PAY ITEM NO. 618-A, MAINTENANCE OF TRAFFIC.)
6. CONES SHALL BE NARROW PROFILE WITH A MINIMUM HEIGHT OF 28 INCHES AND A MINIMUM WEIGHT OF TEN (10) POUNDS. CONES USED IN SPEED ZONES EQUAL TO OR GREATER THAN 45 MPH SHALL BE NARROW PROFILE WITH A MINIMUM HEIGHT OF 28 INCHES AND A MINIMUM WEIGHT OF FIFTEEN (15) POUNDS. ALL CONES SHALL BE APPROVED BY THE ENGINEER PRIOR TO USE.
7. 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 (NOT A SEPARATE PAY ITEM).
8. 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 SHALL BE EXERCISED IN UNDERCUT AREAS AND THE 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.
9. 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.
10. ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHOULD COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
11. ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
12. FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED IN THE PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.
13. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING BRACING, SHORING, OR ANY GROUND SUPPORT SYSTEM REQUIRED TO PREVENT A FAILURE FROM OCCURRING DURING EXCAVATION. PROTECTIVE MEASURES INCLUDING THE MATERIALS AND LABOR FOR DESIGNING AND CONSTRUCTING THE FACILITY ARE NOT CONSIDERED A SEPARATE PAY ITEM.
14. ALL GUARDRAIL IS TO BE PAVED UNDER UNLESS OTHERWISE DIRECTED BY THE PROJECT ENGINEER.
15. REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM.
16. LANE CLOSURE RESTRICTIONS:
  - NORTHBOUND LANE: FROM NICHOLSON TO SR 43 SOUTH  
NO LANE CLOSURES WILL BE ALLOWED BETWEEN THE HOURS OF 3:00 PM AND 6:00 PM
  - NORTHBOUND LANE: FROM SR 43 SOUTH TO SR 43 NORTH  
NO LANE CLOSURES WILL BE ALLOWED BETWEEN THE HOURS OF 3:00 PM AND 7:00 PM
  - SOUTHBOUND LANE: FROM NICHOLSON TO SR 43 SOUTH  
NO LANE CLOSURES WILL BE ALLOWED BETWEEN THE HOURS OF 6:00 AM AND 8:00 AM

PLAN  
NICHOLSON  
SR 43  
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

GNOTES.DGN

2/7/2007

				MISSISSIPPI DEPARTMENT OF TRANSPORTATION			
				GENERAL NOTES			
				BY			
				REVISION			
				DATE			
				FILENAME: GNOTES.DGN			
				DESIGN TEAM &th DISTRICT CHECKED _____ DATE _____			
				WORKING NUMBER GN-1			
				SHEET NUMBER 3			