FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
	MISS.	MP-1178-41(007)	1

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. MP-1178-41(007)

303905/301000

SR 178 FROM JUST EAST OF AUBURN ROAD TO ITAWAMBA COUNTY LINE

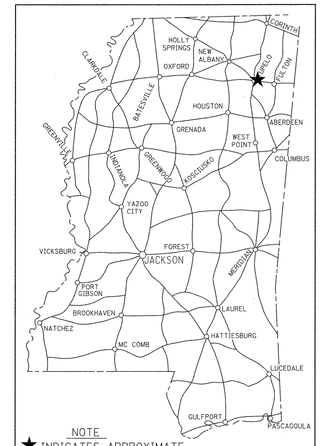
LEE COUNTY

SCALES

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

B.O.P. = STA. 209+65

E.O.P. = STA. 535+60



NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

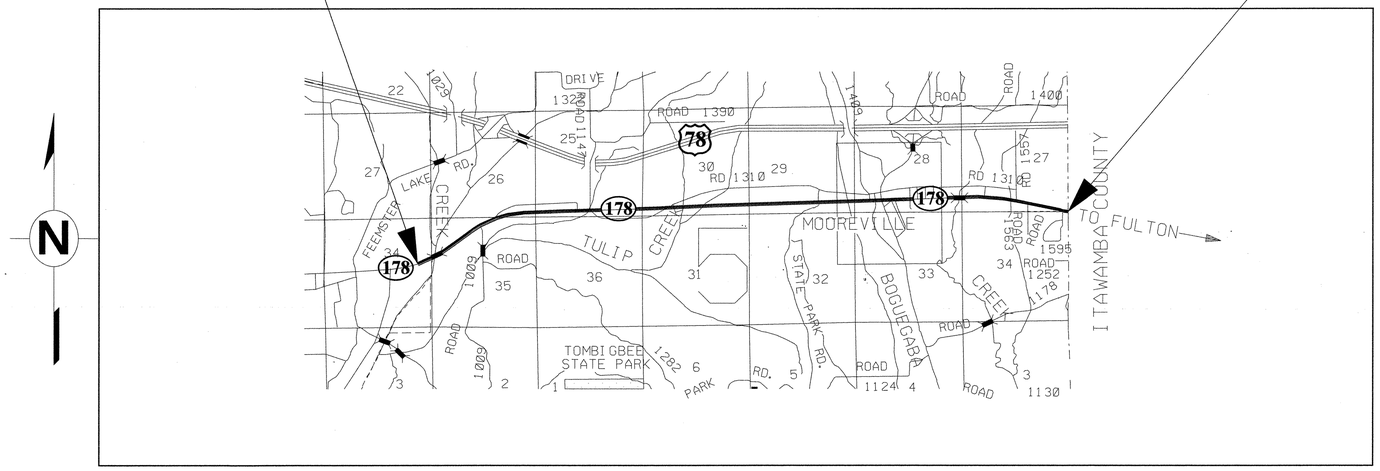
LAT. 34° 15′ 57″N LONG. 88° 35′ 20″
(APPROX. MIDDLE OF PROJECT)

BRIDGE STRUCTURES REQ'D.

NONE

BOX BRIDGES REQ'D.

NONE



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 +)(NTB 586)
S	REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)(NTB 14)
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: GSW DATE: 4/13/2010

CONVENTIONAL SYMBOLS

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

EQUATIONS

NONE

EXCEPTIONS

NONE

LENGTH DATA

LENGTH OF ROADWAY	32595	FT.	6.17	MI.
LENGTH OF BRIDGES (STRIPING)	0	FT.	0	MI.
LENGTH OF PROJECT (NET)			6.17	MI.
LENGTH OF EXCEPTIONS	0	FT.	0	MI.
LENGTH OF PROJECT (GROSS)			6.17	MI.

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REVISIONS | BY | DATE

APPROVED:
CHIEF ENGINEER — DATE 4/13/10
EXECUTIVE DIRECTOR — DATE 4/13/10
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED:
DIVISION ADMINISTRATOR — DATE
FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

1 st O. REV.

STATE	PROJECT NO.
MISS.	MP-1178-41(007)

DESCRIPTION OF SHEET		WKG. NO.	SH. NO.
TITLE SHEET (1)			1
DETAILED INDEX & GENERAL NOTES (1)			
DETAILED INDEX & GENERAL NOTES		DI-1	2
TYPICAL SECTION SHEETS (2)			
TYPICAL OVERLAY AND SECTION FOR MAINLINE		TS-1	3
TYPICAL OVERLAY SECTION FOR CHANNELIZED INTERSECTIONS		TS-2	4
QUANTITY SHEETS (2)			
SUMMARY OF QUANTITIES		SQ-1	5
ESTIMATED QUANTITIES - GUARD RAIL ITEMS		EQ-1	6
SPECIAL DESIGN SHEETS (3)			
DETAIL OF CONSTRUCTION SIGNING		CS-1	7
DETAIL OF CONSTRUCTION SIGNING		CS-2	8
TRAFFIC CONTROL PLAN FOR 2-LANE 2-WAY HIGHWAY		TC-1	9
STANDARD DRAWINGS - ROADWAY SHEETS (10)			
PAVEMENT MARKING DETAILS FOR 2 & 4-LANE DIVIDED ROADWAYS	12-01-99	PM-1	120
PAVEMENT MARKING LEGEND DETAILS		PM-6	125
GUARD RAIL: "W" BEAM (WOOD POSTS)	03-01-02	GR-1	180
GUARD RAIL: "W" BEAM (STEEL POSTS)	03-01-02	GR-1B	182
GUARD RAIL : TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAY	12-01-99	GR-4A	195
TYPICAL GUARD RAIL DELINEATION	03-01-02	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	12-01-99	TCP-11	260
TEMPORARY STRIPING FOR TRAFFIC CONTROL FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS	12-01-99	TCP-16	265

GENERAL NOTES

(1) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.

(2) 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.

PS & E PLANS-DATE..4/13/2010		
FMS CON. # 303905/301000		
REVISIONS		
DATE	SHEET NO.	BY
4/21/10	3,4,5	DMM

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MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJECT NO.: MP-1178-41(007)
COUNTY : LEE

WORKING NUMBER DI-1

SHEET NUMBER 2

FILENAME:
DESIGN TEAM CHECKED DATE

BY | REVISION | DATE

ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION