FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	STP–0014–01(057)	1

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

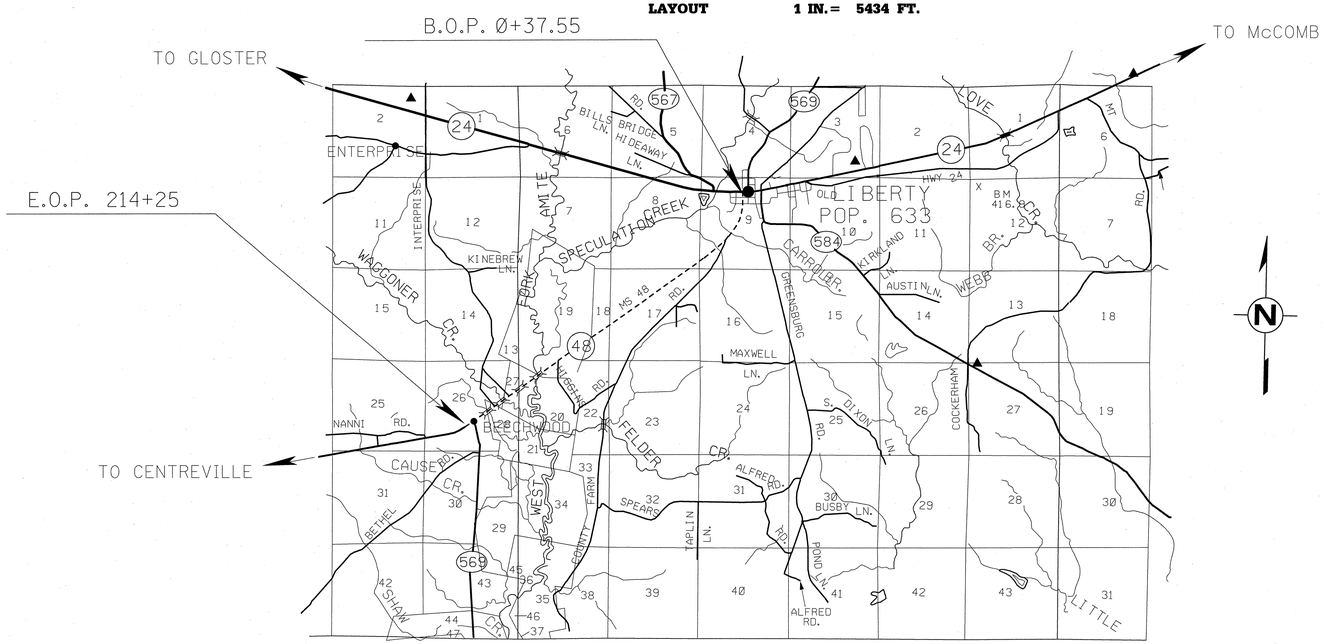
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. STP–0014–01(057)

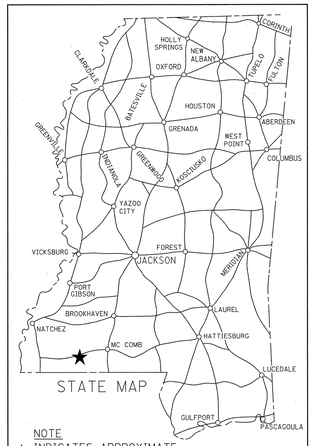
S.R. HWY. 48 IN AMITE CO.
BEGIN AT INTERSECTION OF HWY. 24/48 IN LIBERTY
AND CONTINUE SOUTHWEST TO HWY. 569
AMITE COUNTY

105947/301000

SCALES

PLAN		1 IN. = 100 FT.
PROFILE	HOR.	1 IN. = 100 FT.
	VERT.	1 IN. = 10 FT.
LAYOUT		1 IN. = 5434 FT.





NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

LAT. 31.1427 N LONG. 90.8261 W
(APPROX. MIDDLE OF PROJECT)

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 (DISTURBED AREA = 5 ACRES +)
S	REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: JCT DATE: 11-5-2010

CONVENTIONAL SYMBOLS

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

EQUATIONS

8+50.46 BK. = 8+49.74 AH.

EXCEPTIONS

NONE

LENGTH DATA

LENGTH OF ROADWAY	21,388.17 FT.	4.050 MI.
LENGTH OF BRIDGES	1,040.00 FT.	0.197 MI.
LENGTH OF PROJECT (NET)	20,348.00 FT.	3.853 MI.
LENGTH OF EXCEPTIONS	0.00 FT.	0.00 MI.
LENGTH OF PROJECT (GROSS)	21,388.17 FT.	4.050 MI.

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REVISIONS	BY	DATE

APPROVED:
CHIEF ENGINEER — DATE 11/5/10
EXECUTIVE DIRECTOR — DATE 11/5/10
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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

TITLE
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

11/4/2010 11:25AM (1)TITLE.DGN

STATE	PROJECT NO.
MISS.	STP-0014-01(057)

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
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GENERAL NOTES (1)	GN-1	3
TYPICAL SECTION SHEETS (1)		
TYPICAL SECTIONS - MAINLINE	TS-1	4
QUANTITY SHEETS (3)		
SUMMARY OF ESTIMATED QUANTITIES	SQ-1	5
ESTIMATED QUANTITY FOR TRAFFIC CONTROL SIGNING	TCPQ-1	6
ESTIMATED QUANTITY FOR MILLING, ASPHALT AND GRANULAR MATERIAL	EQ-1	7
PLAN & PROFILE SHEETS (9)		
STA. 0+37.55 TO STA. 20+00	WK3	8
STA. 20+00 TO STA. 50+00	WK4	9
STA. 50+00 TO STA. 80+00	WK5	10
STA. 80+00 TO STA. 110+00	WK6	11
STA. 110+00 TO STA. 140+00	WK7	12
STA. 140+00 TO STA. 170+00	WK8	13
STA. 170+00 TO STA. 200+00	WK9	14
STA. 200+00 TO STA. 230+00	WK10	15
INTERSECTION OF HWY. 48 AND HWY. 569	WK10A	16
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TYPICAL FOR RAISED PAVEMENT MARKERS PLACED ON SIDE ROAD RADIUS 2-LANE	RPM-SR	18
STOP SIGN RUMBLES	SSR-1	19
RUMBLE STRIPE (GROUND IN) FOR 2-LANE HIGHWAYS	RS-2L	20
LOCATION OF R16-3 SIGNS	LRS-1	21
TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-SC	22
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAYS	GR-4A-MOD	23
GUARDRAIL: TYPICAL INSTALLATION FOR ROADSIDE HAZARDS ON 2-LANE, 2-WAY HIGHWAYS	GR-4D1	24

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HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-10	259
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TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS	TCP-14	263
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DISTRICT 7

PS & E PLANS-DATE 11-09-10		
FMS CON. # 105947/301000		
REVISIONS		
DATE	SHEET NO.	BY

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJECT NO. STP-0014-01(057)
COUNTY : AMITE COUNTY

WORKING NUMBER DI-1

SHEET NUMBER 2

FILENAME: (2)INDEX.DGN

DESIGN TEAM_____ CHECKED_____ DATE_____

REVISION | BY | DATE

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

11/9/2010 9:04 AM (2)INDEX.DGN

STATE	PROJECT NO.
MISS.	STP-0014-01(057)

GENERAL NOTES

1. THE LOCATION AND SPACING OF SIGNS AS SHOWN ON THE TRAFFIC CONTROL PLANS ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
2. ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART IV OF THE MUTCD (LATEST EDITION).
3. 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.
4. ALL SIGNS AND DELINEATORS THAT CONFLICT WITH THE CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RESET BY THE CONTRACTOR; COST TO BE ABSORBED IN OTHER PAY ITEMS.
5. THE GRASS ON EXISTING SHOULDERS SHALL BE REMOVED PRIOR TO THE PLACEMENT OF SHOULDER MATERIAL BY LIGHTLY OR CLOSELY MOWING; COST TO BE ABSORBED IN OTHER PAY ITEMS.
6. ALL LOCAL ROADS TO BE PAVED TO THE R.O.W. LIMITS, OR AS DIRECTED.
7. ALL RAMPS AND DRIVEWAYS TO BE PAVED TO THE SHOULDER LINE, MINIMUM, OR FURTHER, AS DIRECTED WITHIN THE LIMITS OF THE R.O.W.
8. WHERE MILLING OF THE ROADWAY IS REQUIRED, ASPHALT OPERATIONS SHALL COMMENCE WITHIN 24 HOURS OF THE COMPLETION OF THE FIRST DAY'S MILLING OPERATION.
9. WHERE MILLING OF THE ROADWAY IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDER AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON MILLED SURFACE; COST TO BE ABSORBED IN OTHER PAY ITEMS.
10. 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. 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 ITEMS.
11. THE CONTRACTOR SHALL REMOVE EXISTING PAVEMENT MARKERS PRIOR TO PLACING ASPHALT; COST TO BE ABSORBED IN OTHER PAY ITEMS.
12. TEMPORARY STRIPING IS REQUIRED IMMEDIATELY AFTER MILLING, PRELIMINARY LEVELING AND OVERLAYING OPERATION; OR PRIOR TO OPENING THE AREA TO TRAFFIC. TEMPORARY STRIPING SHALL BE PLACED IN THE SAME LOCATION AND LAYOUT AS PERMANENT STRIPE.
13. ALL ASPHALT AND CONCRETE CURBS ALONG THE LOCAL ROADS FROM B.O.P. TO E.O.P. SHALL BE PAINTED (TWO APPLICATIONS) WITH WHITE TRAFFIC PAINT AND TRAFFIC BEADS; COST TO BE ABSORBED IN OTHER PAY ITEMS.
14. IF THE ASPHALT CURB ALONG THE LOCAL ROAD IS SEVERELY DAMAGED, THE ENTIRE ASPHALT CURB WILL BE REMOVED AS DIRECTED BY THE ENGINEER; COST TO BE ABSORBED IN OTHER PAY ITEMS.

GENERAL NOTES

15. ASPHALT WILL BE REQUIRED UNDER THE EXISTNG GUARDRAIL AS SHOWN ON GR-4A-MOD AND GR-4D1.
16. STOP SIGN RUMBLES WILL BE REQUIRED ON S.R. 569.

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
11/2/2010 1:15 PM (3)GEN.NOTESGN-1.DGN

DATE	REVISION	BY

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

STP-0014-01(057)

AMITE COUNTY

WORKING NUMBER GN-1

FILENAME: (3)GEN.NOTESGN-1.DGN

DESIGN TEAM_____ CHECKED_____ DATE_____

SHEET NUMBER 3