

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	NH-0002-06(032)	1

**GENERAL INDEX**

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY .....	1
<input type="checkbox"/> PERMANENT SIGNS .....	1001
<input type="checkbox"/> TRAFFIC SIGNALS .....	2001
<input type="checkbox"/> ITS COMPONENTS .....	3001
<input type="checkbox"/> LIGHTING .....	4001
<input type="checkbox"/> (RESERVED) .....	5001
<input checked="" type="checkbox"/> ROADWAY STANDARD DWGS .....	6001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (LRFD) ....	7001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (STD. SPEC.)	7501
<input type="checkbox"/> BRIDGE .....	8001
<input type="checkbox"/> CROSS SECTIONS .....	9001

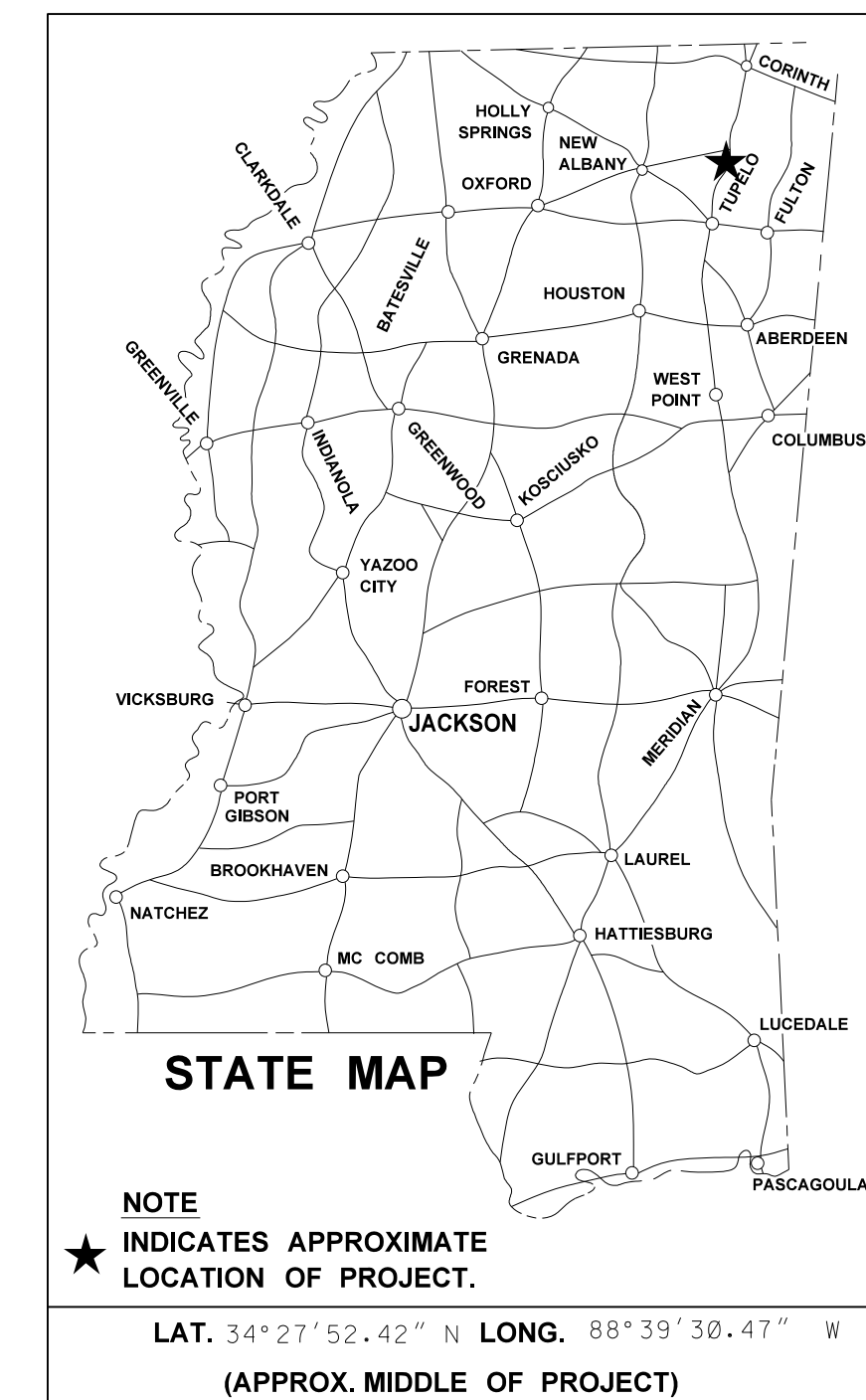
**STATE OF MISSISSIPPI  
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY  
FEDERAL AID PROJECT .NO. NH-0002-06(032)**

US 45 FR EUCLATUBBA RD TO PRENTISS C.L. FMS CON. NO. 108193 / 301000  
LEE COUNTY

**SCALES**

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



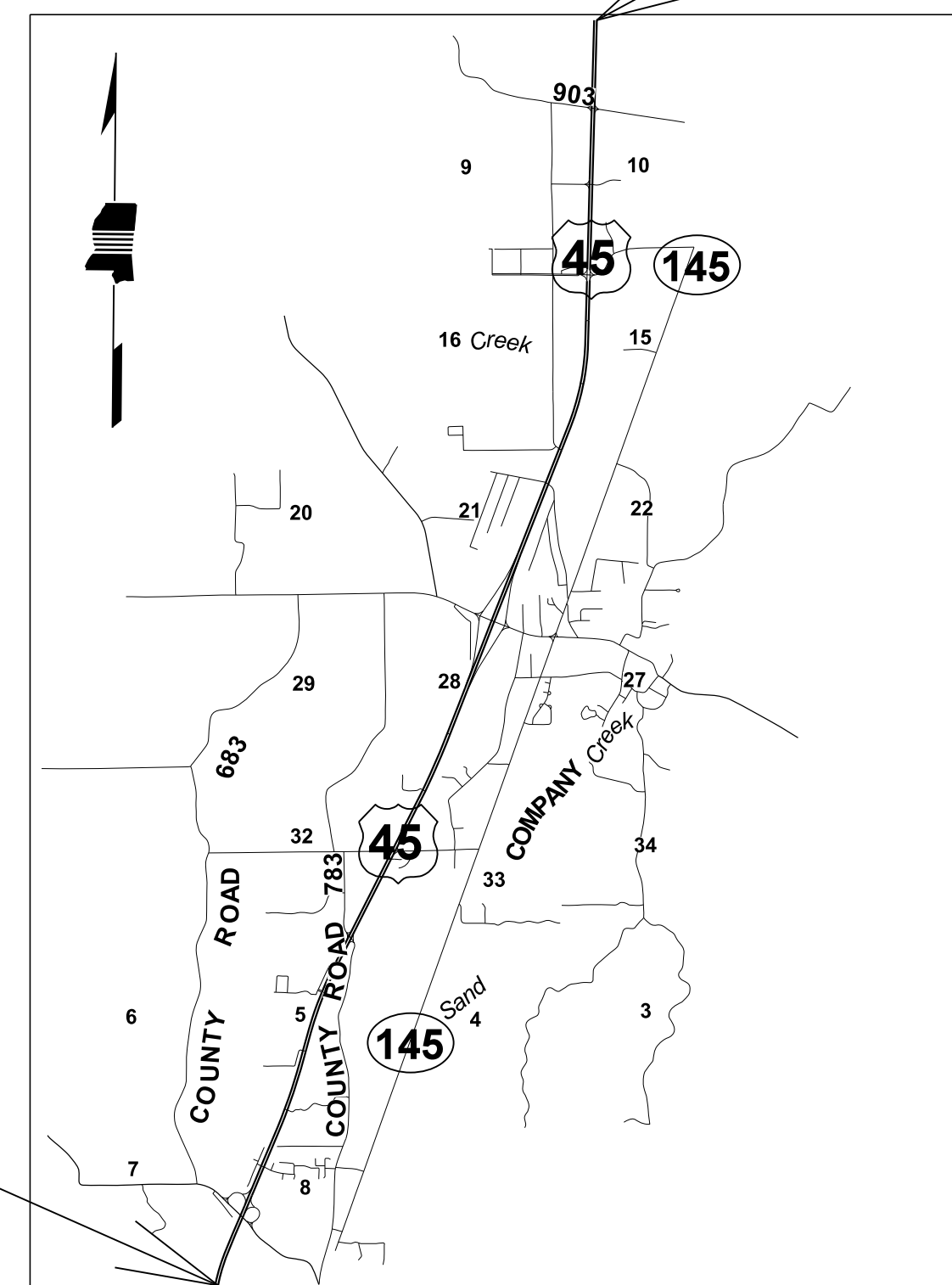
**BRIDGE STRUCTURES REQ'D.**

NONE

**BOX BRIDGES REQ'D.**

NONE

E.O.P 1718 + 30 +/-



B.O.P 1229 + 72 +/-

**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**

1543+95 - 1612+85 = 6,890

**LENGTH DATA**

LENGTH OF ROADWAY	41,342 FT.	7.83 MI.
LENGTH OF BRIDGES	620 FT.	0.12 MI.
LENGTH OF PROJECT (NET)		7.95 MI.
LENGTH OF EXCEPTIONS	6,890 FT.	1.30 MI.
LENGTH OF PROJECT (GROSS)		9.25 MI.

**DESIGN CONTROL**

MPH = V (SPEED DESIGN)  
ADT ( ) = : ADT ( ) =  
DHV = : D = % T = %

**PERMITS ACQUIRED BY MDOT**

WETLANDS AND WATERS PERMITS		
	WATERS	WETLANDS
NATIONWIDE #14	N	N
NATIONWIDE (OTHER)*	N	N
GENERAL*	N	N
INDIVIDUAL (404)*	N	N
STORMWATER PERMIT <input checked="" type="checkbox"/>		
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: _____		

P S & E DATE: 9 / 09 / 20

APPROVED: \_\_\_\_\_  
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER  
\_\_\_\_\_  
EXECUTIVE DIRECTOR



001 00 AMPM DGNF LLENAM MISSISSIPPI DEPARTMENT OF TRANSPORTATION TITLE: DIVISION

**1st O.REV.**

STATE	PROJECT NO.
MISS.	NH-0002-06(032)

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 (8)			
TYPICAL OVERLAY SECTION FOR MAINLINE US 45	TS-1		3
TYPICAL OVERLAY SECTION FOR MAINLINE US 45	TS-2		4
TYPICAL OVERLAY SECTION OF EUCLATUBBA LOOPS	TS-3		5
TYPICAL OVERLAY SECTION OF RAMP	TS-4		6
TYPICAL OVERLAY SECTION FOR EUCLATUBBA ROAD	TS-5		7
TYPICAL OVERLAY SECTION FOR HWY 348	TS-6		8
TYPICAL OVERLAY SECTION FOR HWY 370	TS-7		9
TYPICAL FAILED SECTION MAINLINE 45	TS-8		10
QUANTITY SHEETS (2)			
SUMMARY OF QUANTITIES	SQ-1		11
SUMMARY OF QUANTITIES	SQ-2		12
SPECIAL DESIGN SHEETS (11)			
DETAIL OF CONSTRUCTION SIGNING	CS-1		13
DETAIL OF CONSTRUCTION SIGNING	CS-2		14
DETAIL OF CONSTRUCTION SIGNING	CS-3		15
DETAIL OF CONSTRUCTION SIGNING	CS-4		16
DETAIL OF CONSTRUCTION SIGNING	CS-5		17
DETAIL OF CONSTRUCTION SIGNING	CS-6		18
DETAIL OF CONSTRUCTION SIGNING	CS-7		19
DETAIL OF CONSTRUCTION SIGNING	CS-8		20
DETAIL OF CONSTRUCTION SIGNING	CS-9		21
DETAIL OF CONSTRUCTION SIGNING	CS-10		22
DETAIL OF CONSTRUCTION SIGNING	CS-11		23
STANDARD DRAWINGS - ROADWAY SHEETS (25)			
PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS	8/01/17	PM-1	6051
PAVEMENT MARKING DETAILS FOR INTERCHANGE ENTRANCE RAMP	8/01/17	PM-3	6053
PAVEMENT MARKING DETAILS FOR INTERCHANGE EXIT RAMP	8/01/17	PM-4	6054
PAVEMENT MARKING LEGEND DETAILS	8/01/17	PM-6	6056
4-LANE TO 2-LANE TRANSITION AT INTERCHANGE	8/01/17	PM-8	6058
TYPICAL PAVEMENT MARKING DETAIL FOR MEDIAN CROSSOVERS	8/01/17	PM-9	6059
2-WAY CLEAR RAISED PAVEMENT MARKERS PLACED ON SIDE ROADS	8/01/17	PM-12	6062
DETAIL OF RUMBLE STRIPES	8/01/17	RS-2	6065
TYPICAL INSTALLATION OF DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS	8/01/17	SN-8	6314
TYPICAL INSTALLATION OF DELINEATION	8/01/17	SN-8A	6315
TYPICAL CROSSOVER DELINEATION	8/01/17	SN-8B	6316
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)	8/01/17	TCP-1	6351
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY)	8/01/17	TCP-2	6352
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD)	8/01/17	TCP-3	6353
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH	8/01/17	TCP-4	6354
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH	8/01/17	TCP-5	6355
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	8/01/17	TCP-8	6358
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	8/01/17	TCP-9	6359
DETAILS OF OUTSIDE LANE CLOSURE AT EXIT AND ENTRANCE RAMP	8/01/17	TCP-10	6360
TRAFFIC CONTROL PLAN FOR TEMPORARY CONSTRUCTION CROSSOVER (WORK DAY ONLY)	8/01/17	TCP-11	6361
TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS	8/01/17	TCP-12	6362
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4- LANE DIVIDED HIGHWAYS	8/01/17	TCP-13	6363
TEMPORARY STRIPING FOR TRAFFIC CONTROL 4-LANE AND 5-LANE UNDIVIDED HIGHWAYS	8/01/17	TCP-14	6364
LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)	8/01/17	TCP-15	6365
TRAFFIC CONTROL DETAIL DRUM PLACEMENT AND SHOULDER CLOSURE	8/01/17	TCP-16	6366

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) MAXIMUM LANE CLOSURE ALLOWED IS 3 MILES. A MINIMUM INTERVAL OF 3 MILES IS REQUIRED BETWEEN WORK ZONE LANE CLOSURES SET IN ADJACENT LANES. A MINIMUM INTERVAL OF 2 MILES IS REQUIRED BETWEEN WORK ZONE LANE CLOSURES LOCATED IN THE SAME LANE.
- (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) BIDDERS ARE ADVISED THAT HARD COPIES OF ANY ADDENDA FOR THIS PROJECT WILL NO LONGER BE MAILED. ALL ADDENDA FOR THIS PROJECT WILL BE POSTED TO [www.mdot.ms.gov](http://www.mdot.ms.gov) UNDER THE PROPOSAL ADDENDA COLUMN. IT IS THE BIDDER'S RESPONSIBILITY TO CHECK AND SEE IF ANY ADDENDA HAVE BEEN POSTED FOR THIS PROJECT. PLEASE CONTACT CONTRACT ADMINISTRATION DIVISION AT 601-359-7700 FOR ANY QUESTIONS REGARDING ELECTRONIC ADDENDA.
- (5) AT NO TIME SHALL THE PAVEMENT DIFFERENTIAL EXCEED 3" WITH THE ADJACENT LANE. CONSTRUCTION SHALL PROCEED IN SUCH A MANNER DROPOFFS IN EXCESS OF 3" ARE BACKFILLED THE SAME DAY. ANY DROPOFFS THAT CANNOT BE BACKFILLED THE SAME DAY SHALL BE BACKFILLED WITH CRUSHED STONE. THE COST SHALL BE ABSORBED.
- (6) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.
- (7) WHERE MILLING IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (8) MAINLINE BRIDGE STATIONS:      ADDITIONAL BRIDGE STATIONS:  
 N/B - 1523+75-1525+89              EUCLAUTUBBA RD - 119+07-122+69  
 N/B - 1644+79-1648+72              HWY 348 - 28+34-31+86  
 S/B - 1649+80-1645+74              HWY 370 OVERPASS - 216+17-219+66  
 S/B - 1525+79-1523+65              HWY 370 CREEK - 199+54-198+54

PS & E PLANS-DATE...09/09/20		
FMS CON. # 108193/301000		
REVISIONS		
DATE	SHEET NO.	BY
11/12/20	2,3,4,5,6,7,8,9,10,11	TRG

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
<b>DETAILED INDEX</b>	
PROJ. NO.: NH-0002-06(032) COUNTY: LEE	
WORKING NUMBER	<b>DI-1</b>
FILE NAME:	SHEET NUMBER
DESIGN TEAM	<b>2</b>

TOTAL NUMBER OF SHEETS (48)