

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	BR-0020-01(248)	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 checked="" type="checkbox"/> BRIDGE .....	8001
<input type="checkbox"/> CROSS SECTIONS .....	9001

**BRIDGE STRUCTURES REQ'D.**

NONE

**BOX BRIDGES REQ'D.**

NONE

**CONVENTIONAL SYMBOLS**

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

**STATE OF MISSISSIPPI**

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. BR-0020-01(248)**

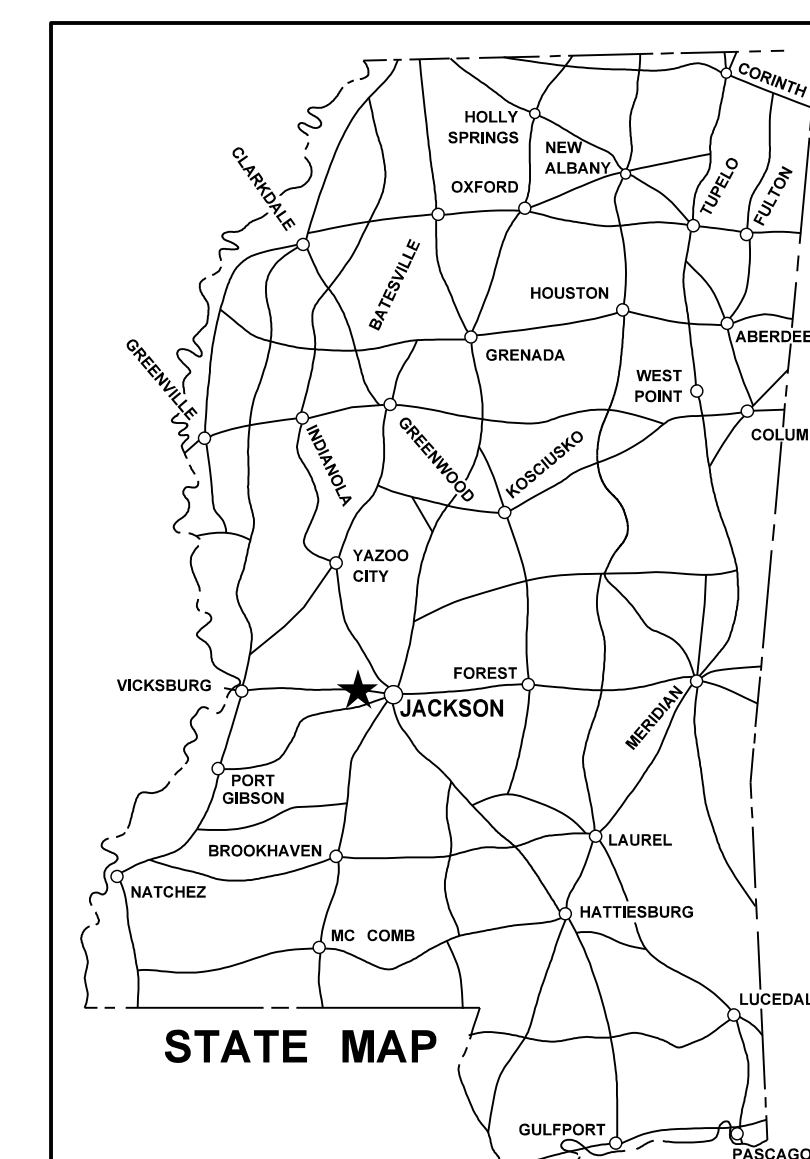
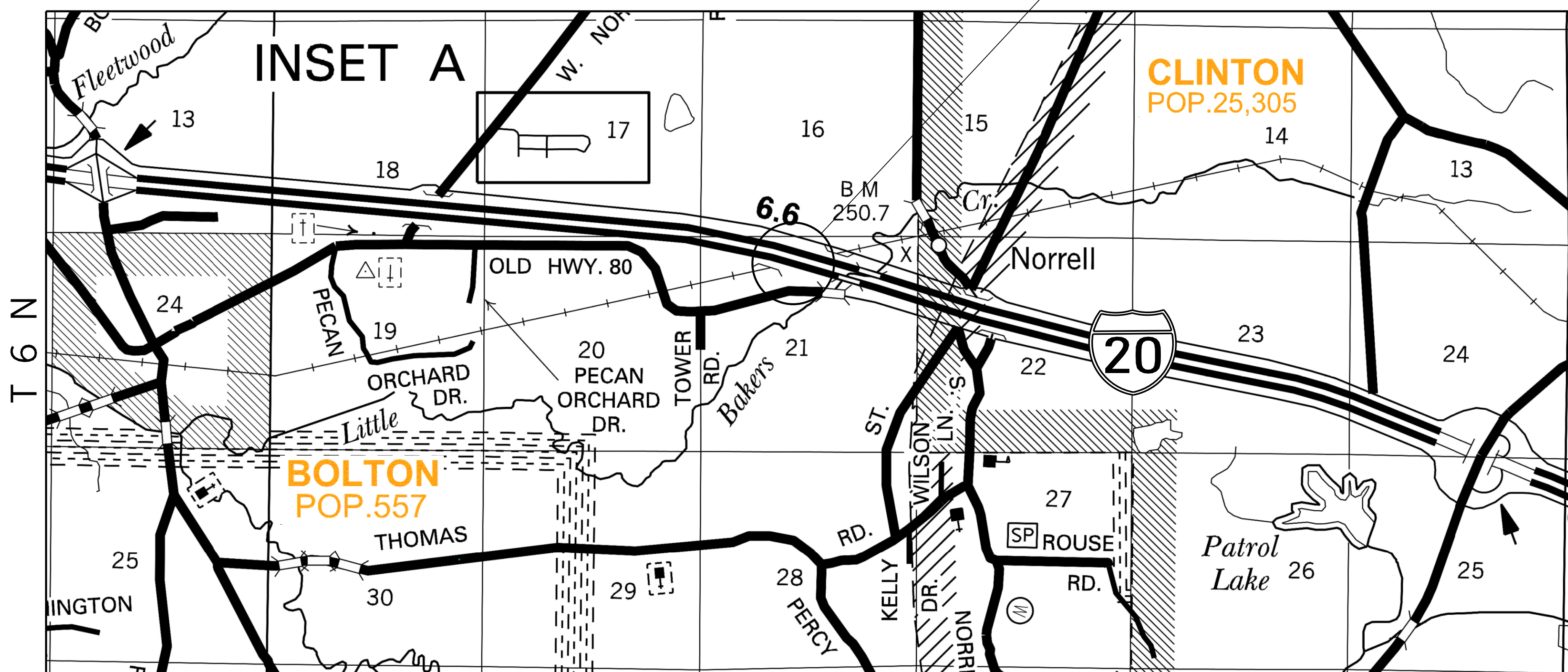
I-20 OVER MERIDIAN SPEEDWAY (BRIDGE NO. 31.5)  
HINDS COUNTY

FMS CON. NO. 107878/ 301000

**SCALES**

PLAN	1 IN. = 100 FT.
PROFILE {	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 2000 FT.

**PROJECT LOCATION**



**STATE MAP**

NOTE  
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

LAT. 32°21'20" N LONG. 90°24'28" W  
(APPROX. MIDDLE OF PROJECT)

**DESIGN CONTROL**

70 MPH = V (SPEED DESIGN)

ADT ( ) = : ADT ( ) =

DHV = : D = % T = %

**PERMITS ACQUIRED BY MDOT**

WETLANDS AND WATERS PERMITS		
	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"/>
<b>STORMWATER PERMIT</b> <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: _____		

R 3 W

**EQUATIONS**

NONE

R 2 W

**EXCEPTIONS**

NONE

**LENGTH DATA**

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



**BRIDGE**



**ROADWAY**

P S & E DATE: 12/13/2019

APPROVED:	_____
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER	_____
EXECUTIVE DIRECTOR	_____
<b>MDOT</b> MISSISSIPPI DEPARTMENT OF TRANSPORTATION	

3/25/2020 1:54:48:05 TITLE.DGN

**1st O.REV.**

DESCRIPTION OF SHEET

REVISION DATE  
WKG. NO.  
SH. NO.

DESCRIPTION OF SHEET

REVISION DATE  
WKG. NO.  
SH. NO.

STATE	PROJECT NO.
MISS.	BR-0020-01(248)


ROADWAY (11)			
TITLE SHEET (1)			1
DETAILED INDEX & GENERAL NOTES (2)			
DETAILED INDEX	DI-1		2
GENERAL NOTES	GN-1		3
TYPICAL SECTIONS (1)			
TYPICAL SECTION - I-20	TS-1		4
QUANTITY SHEETS (3)			
SUMMARY OF QUANTITIES	SQ-1		5
ESTIMATED QUANTITIES - PAVEMENT MARKINGS AND TRAFFIC CONTROL ITEMS	EQ-1		6
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS	EQ-2		7
SPECIAL DESIGN - ROADWAY ITEMS (4)			
CONSTRUCTION SIGNING DETAIL - I-20	DCS-1		8
TRAFFIC CONTROL PLAN - PHASE 1	TC-1		9
TRAFFIC CONTROL PLAN - PHASE 2	TC-2		10
PAVEMENT MARKING DETAIL - I-20	PMD-1		11

ROADWAY STANDARD DRAWINGS - (11)			
PAVEMENT (1)			
PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED ROADWAYS	PM-1		6051
PROTECTIVE BARRIERS (1)			
CONCRETE MEDIAN BARRIER (PRECAST) (32")	CMB-3		6226
SIGNING (3)			
STANDARD ROADSIDE SIGNS	SN-3A		6304
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4		6306
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4A		6307
TRAFFIC CONTROL PLANS (6)			
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		6354
TRAFFIC CONTROL PLAN (WORK DAY ONLY)	TCP-5		6355
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-8		6358
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS	TCP-13		6363
LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)	TCP-15		6365
TRAFFIC CONTROL DETAILS - DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-16		6366
TOTAL SHEETS (NOT INCLUDING BRIDGE SHEETS) (22)			

3/25/2020 2:28 PM DI\_SH.DGN PLAN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION



GARVER, LLC		
PS & E PLANS - 12/13/2019		
FMS CON. # 107878/301000		
REVISIONS		
DATE	SHEET NO.	BY
03/25/20	5	TWB

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
<b>DETAILED INDEX</b>	
I-20	
PROJ. NO.: BR-0020-01(248) COUNTY: HINDS	
FILENAME: TC-1.DGN DESIGN TEAM: GARVER    CHECKED: TWB    DATE: NOV 2019	WORKING NUMBER <b>DI-1</b> SHEET NUMBER <b>2</b>

