GENERAL INDEX				
	CLUDED THIS ROJECT	BEGIN WITH SHEET		
X	ROADWAY	1		
	PERMANENT SIGNS	1001		
	TRAFFIC SIGNALS	2001		
	ITS COMPONENTS	3001		
	LIGHTING	4001		
	(RESERVED)	5001		
X	ROADWAY STD. DWGS	6001		
	BOX CULVERT STD. DWGS (LRFD)	7001		
	BOX CULVERT STD. DWGS (STD. SPE	C.)7501		
	BRIDGE	8001		
	CROSS SECTIONS	9001		

BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.

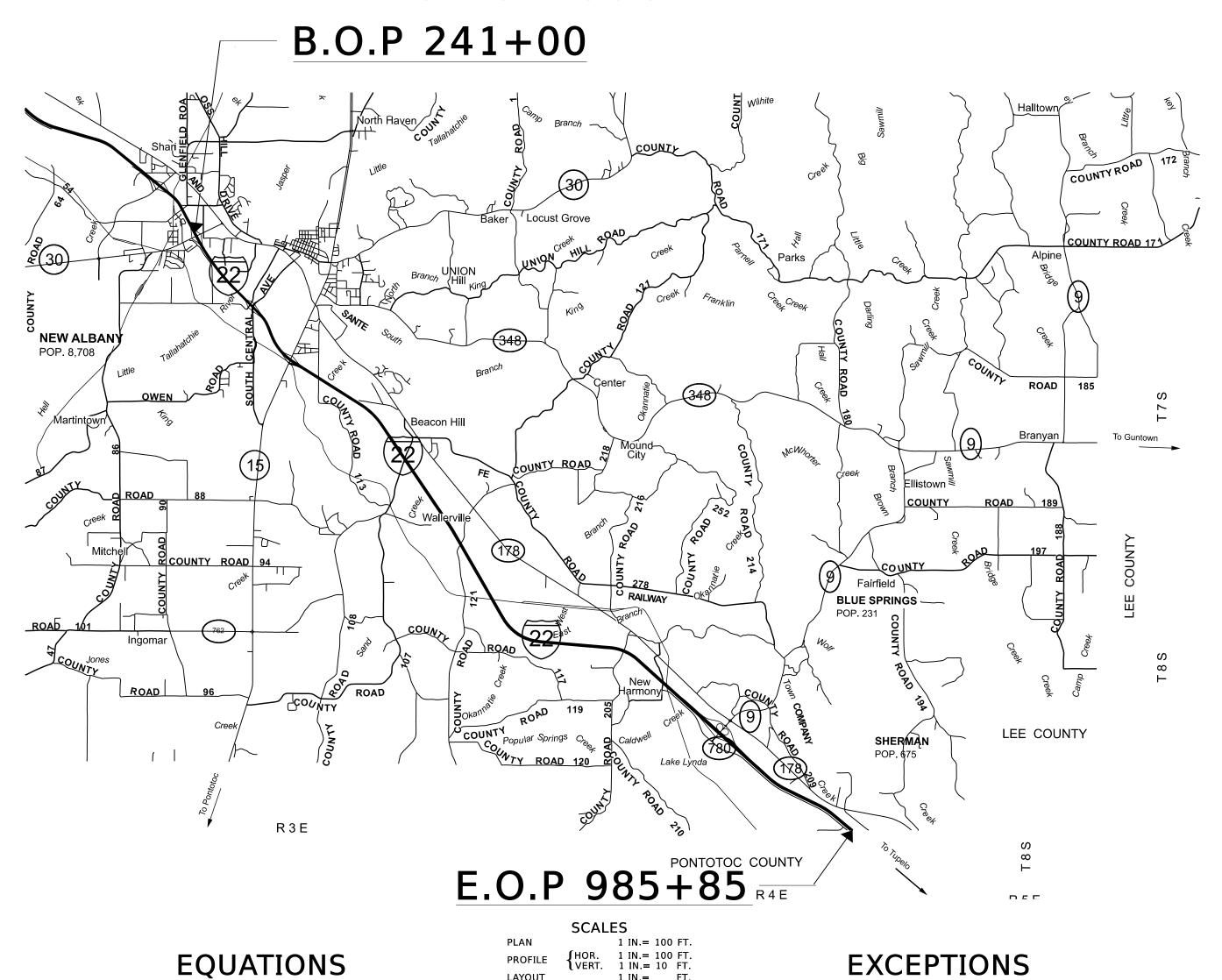
## CONVENTIONAL **SYMBOLS** COUNTY LINE TOWN CORP LINE SECTION LINE DEED LINE **EXISTING ROADWAY** PROPOSED ROADWAY RAILROAD

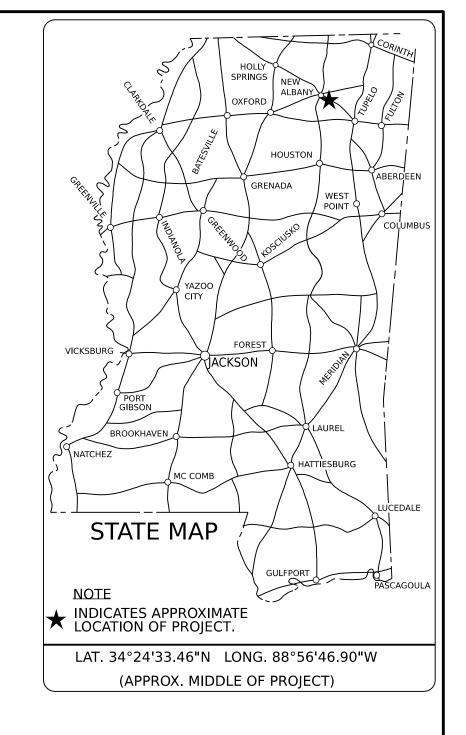
#### LENGTH DATA 72,262 FT. 13.686 MI. LENGTH OF ROADWAY 2,223 FT. 0.421 MI. LENGTH OF BRIDGES LENGTH OF PROJECT (NET) 74,485 FT. 14.107 MI. LENGTH OF EXCEPTIONS LENGTH OF PROJECT (GROSS) 74,485 FT. 14.107 MI.

# STATE OF MISSISSIPPI MISSISSIPPI DEPARTMENT OF TRANSPORTATION

# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. IM-0006-01(099)

I-22 From JCT SR 30 to Pontotoc CL UNION COUNTY





## **DESIGN CONTROL**

#### PERMITS ACQUIRED BY MDOT

WATERS WETLANDS GENERAL\* INDIVIDUAL (404)\*

STORMWATER PERMIT N

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:

### DESIGNED BY:

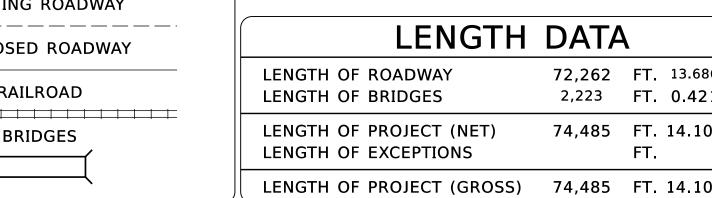
CONSTRUCTION PROJECT DATA				
	EXTERNAL PROJECT NUMBER	IM-0006-01(099)		
	FMS & DETAIL	108142/301000		

P S & E DATE: 3/20/25

APPROVED:

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

**EXECUTIVE DIRECTOR** 



TOTAL NUMBER OF SHEETS (43)

DESCRIPTION OF SHEET			110:
TITLE SHEET (1)			1
DETAILED INDEX & GENERAL NOTES (3)  DETAILED INDEX & GENERAL NOTES		D.T. 1	2
ORDER OF REVISIONS		DI-1 REV	2 3
GENERAL NOTES		GN-1	4
TYPICAL SECTION SHEETS (5)			
TYPICAL SECTION MAIN FACILITY (MILLING & OVERLAY)		TS-1	5
TYPICAL SECTION INTERCHANGE RAMPS		TS-2	6
TYPICAL SECTION OGFC AT BRIDGE ENDS Typical section hwy 15		TS-3 TS-4	7 8
TYPICAL SECTION HWT IS  TYPICAL SECTION MEDIAN BARRIER & FOG SEAL		TS-5	9
TYPICAL SECTION CURVE CORRECTION (1)			_
TYPICAL SECTION CURVE CORRECTION EB I-22 OKANNATIE CREEK		TS-CC1	1Ø
FORM GRADES SHEETS (4)			10
FORM GRADES I-22 OKANNATIE CREEK		FG-1	11
FORM GRADES I-22 OKANNATIE CREEK		FG-2	12
FORM GRADES I-22 OKANNATIE CREEK		FG-3	13
FORM GRADES I-22 OKANNATIE CREEK		FG-4	14
QUANTITY SHEETS (4)		C O 1	1.
SUMMARY OF QUANTITIES		SQ-1	15
SUMMARY OF QUANTITIES		SQ-2	16
SUMMARY OF QUANTITIES		SQ-3 SQ-4	17
SUMMARY OF QUANTITIES SPECIAL DESIGN SHEETS (8)		3Q-4	18
DETAIL OF CONSTRUCTION SIGNING I-22 JUCTION 30 TO PONT. CL		DCS-1	19
DETAIL OF CONSTRUCTION SIGNING 1-22 OVER CARTER AVE AND S CENTRAL AVE		DCS-2	2Ø
DETAIL OF CONSTRUCTION SIGNING I-22 OVER HWY 15		DCS-3	21
DETAIL OF CONSTRUCTION SIGNING I-22 OVER HWY 9 TO PONT. CL		DCS-4	22
DETAIL OF LUG ANCHORS		DC3-4 DLA-1	23
TREE CLEARING STANDARD		TRCL	24
TRAFFIC SIGNAL RADAR		SR-1	25
SIGNAL RADAR		SR-2	26
STANDARD DRAWINGS - ROADWAY SHEETS (17)			
PAVEMENT MARKING DETAILS FOR 2 AND 4-LANE DIVIDED ROADWAYS	Ø8-Ø1-17	PM-1	6Ø51
	Ø8-Ø1-17	PM-3	6Ø53
PAVEMENT MARKING DETAILS FOR INTERCHANGE EXIT RAMPS	Ø8-Ø1-17	PM-4	6Ø54
PAVEMENT MARKING LEGEND DETAILS	Ø8-Ø1-17	PM-6	6Ø56
RUMBLE STRIPE DETAIL FOR OGFC	08-01-17	RS-3	6066
THE TOTAL THE PLENTION AND BETWEEN ON	08-01-17	SN-8	6314
THE TONE THE THE MIND BETTIES OF BELLINETTONS	Ø8-Ø1-17 Ø8-Ø1-17	SN-8A SN-8C	6315 6317
THE TONE SOMETIME BEETHEN TON	Ø8-Ø1-17	TCP-1	6351
TWO-WAY TRAFFIC)			
TRAFFIC CONTROL PLAN	Ø8-Ø1-17	TCP-5	6355
	Ø8-Ø1-17	TCP-6	6356
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION Projects	Ø8-Ø1-17	TCP-8	6358
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	Ø8-Ø1-17	TCP-9	6359
	Ø8-Ø1-17	TCP-1Ø	636Ø
	Ø8-Ø1-17	TCP-12	6362
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS	Ø8-Ø1-17	TCP-13	6363
LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)	Ø8-Ø1-17	TCP-15	6365

DESCRIPTION OF SHEET

PS & E PLANS-DATE5/26/21				
FMS C	ON. 108142/301000			
	REVISIONS			
DATE	SHEET NO.	BY		

OF TRANSPORTATION
OF TRANSPORTATION

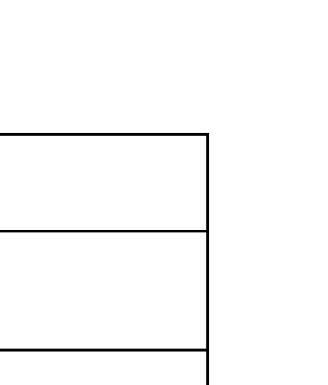
		MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DESIGNED BY:	DETAILED BY:	CHECKED BY:
S CON:108142/301000		OJECI NO.: IM-0006-01(099)

NDEX

SHEET ID
DI-1

SHEET NO.



FMS CON: 108142/301000

PROJECT NO.: IM-0006-01(099)

COUNTY: UNION

ORDER OF REVISIONS

SHEET ID	
SHEET NO	

	SUMMARY OF REVISIONS					
DATE	1ST. ORDER	ADDENDUM	2ND. ORDER	BY	WK. NO.	DESCRIPTION







M-0006-01(099) 142/301000

SHEET ID GN-1 SHEET NO.

#### 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.
- (3) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- (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 UNDER THE PROPOSAL ADDENDA COLUMN. IT IS THE BIDDERS REPONSIBILITY 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) PRIOR TO PLACING ANY BITUMINOUS PAVEMENT, FINE MILLING, OR FOG SEALING THE EXISTING SHOULDERS ARE TO BE BLADED FOR A MINIMUM OF 1'BEYOND THE EDGE OF THE EXISTING PAVEMENT TO REMOVE VEGETATION AND EXCESS SHOULDER MATERIAL (NOT A PAY ITEM).
- (6) NO ADDITIONAL COMPENSATION WILL BE MADE FOR INSTANCES WHERE CONCRETE IS ENCOUNTERED DURING MILLING OPERATIONS AND IS TO BE ABSORBED IN THE MILLING PAY ITEM.
- (7) THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE PAVED OR UNPAVED SHOULDER THAT MIGHT OCCUR DURING CONSTRUCTION ANY REPAIR TO SHOULDER WILLL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.
- (8) TEMPORARY PAVEMENT JOINTS (PAPER JOINTS) SHALL BE EMPLOYED AT ALL LOCATIONS REQUIRING TRAGGIC TO TRAVERSE AND UNEVEN PAVEMENT JOINT. PAPER JOINTS SHALL BE A MINIMUM OF 9FT IN LENGTH AND SHALL BE ADEQUATELY MAINTAINTED.
- (9) 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 SUFACE, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (10) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (11) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (12) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.