1st O.REV.

GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
ROADWAY	1
PERMANENT SIGNS	1001
TRAFFIC SIGNALS	2001
ITS COMPONENTS	3001
LIGHTING	4001
(RESERVED)	5001
ROADWAY STANDARD DWGS	6001
BOX CULVERT STD. DRAWINGS (LRFD)	7001
BOX CULVERT STD. DRAWINGS (STD. S	PEC.)7501
STRUCTURES	8001

BRIDGE STRUCTURES REQ'D.

CROSS SECTIONS9001

NONE

BOX BRIDGES REQ'D.

NONE

B.O.P. STA. 50 + 00SR 25

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. NH-0056-01(100)

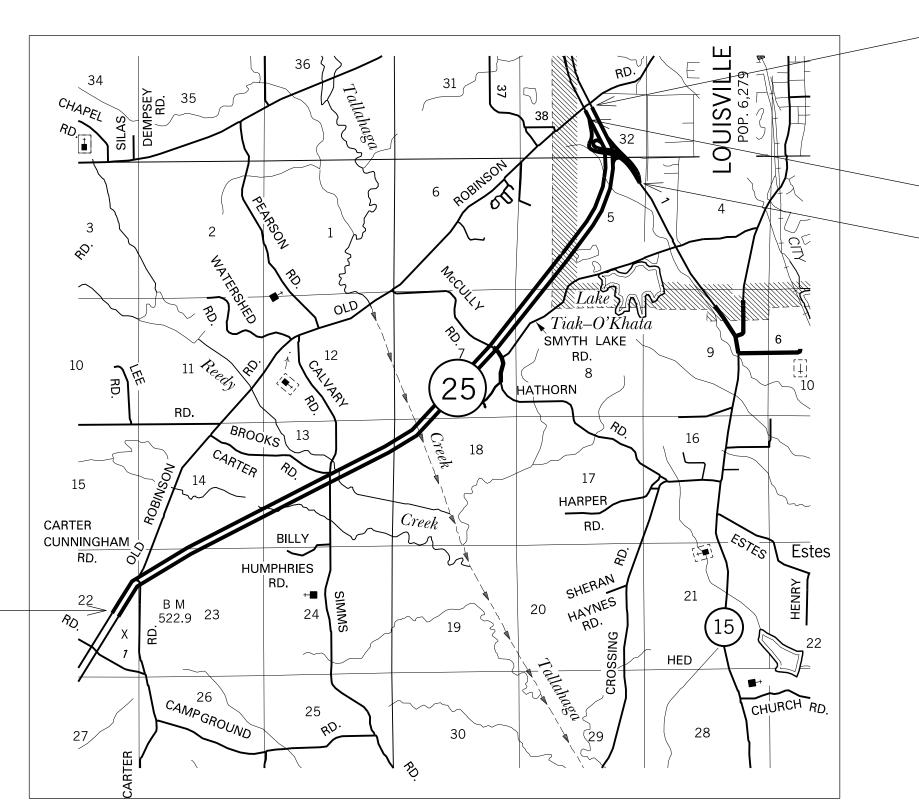
SR 25 FROM 2 MILES SOUTH OF CALVERY RD TO SR 15 INTERCHANGE LOUISVILLE MS. WINSTON COUNTY

SCALES

FMS. CONST. NO. 107930/301000/302000

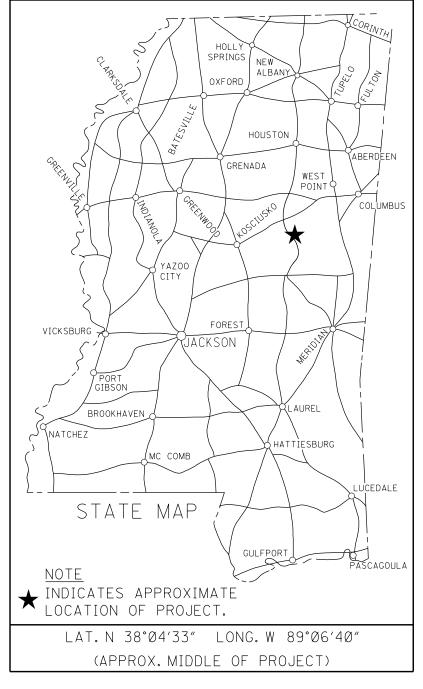
E.O.P. STA. 360 + 00SR 25

E.O.P. STA. 156 + 95B.O.P. STA. 95 + 35SR 15



	STATE	PROJECT NUMBER	NO.
MISSISSIPPI NH-0056-01(100) 1	MISSISSIPPI	NH-0056-01(100)	1

SHEET



DESIGN CONTROL				
MPH =	V (SPEED DE	SIGN)		
ADT () =	: ADT () =		
DHV = : [· =%	T=%		
PERMITS A	CQUIRED B	Y MDOT		
WETLANDS (NECESSARY FOR U	AND WATERS P LTIMATE IMPROV			
	WATER	RS WETLANDS		
NATIONWIDE #14	N	N		
NATIONWIDE (OTHE	R)*	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 REQUIR	ED (<1 ACRE)		
APPROVED BY:				

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

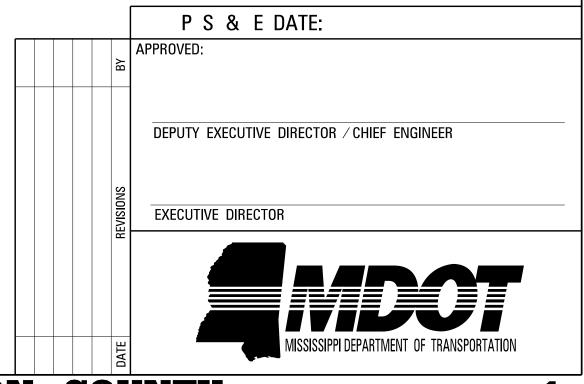
LENGTH DATA

LENGTH	OF	ROADWAY
LENGTH	OF	BRIDGES
LENGTH	0F	PROJECT (NET)
LENGTH	0F	EXCEPTIONS
LENGTH	0F	PROJECT (GROSS)

30,523.33 FT.	5.781	MI
475.71 FT.	0.090	MI
	5.871	MI
Ø FT.	Ø	MI
	5.871	MI.

EXCEPTIONS

NONE



PROJECT NO. NH-0056-01(100)

GENERAL	NOTES:	

- (1) WHERE MILLING OF THE ROADWAY LANES IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE. (ABSORBED COST)
- (2) FLUORESENT 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 THE WHITE BACKGROUND.
- (3) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (4) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- (5) REMOVAL OF RAISED PAVEMENT MARKERS THAT ARE IN CONFLICT WITH REQUIRED CONSTRUCTION IS NOT CONSIDERED A SEPARATE PAY ITEM. COST TO BE ABSORBED INTO OTHER ITEMS BID.
- (6) 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 TØ www.mdot.ms.gov UNDER THE PROPOSAL ADDENDA COLUMN. IT IS THE BIDDERS 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 QUESTION REGARDING ELECTRONIC ADDENDA.
- (7) SR 25 IS 107930/301000 AND SR 15 IS 107930/302000

SEQUENCE OF OPERATIONS

- 1 REPAIR OF FAILED AREAS AS DIRECTED.
- 2 MILL AND RECLAIM WITH CEMENT STA. 314+70 TO STA. 330+70.
- 3 FINE MILLING / SCRUB SEAL.
- (4) PLACEMENT OF TEMPORARY STRIPE.
- (5) PLACEMENT OF SURFACE COURSE
- (6) PLACEMENT OF TEMPORARY STRIPE.
- 7 PLACEMENT OF PERMANENT STRIPE.

DISTRICT 1

	PS &	E PLANS-DATE 1/1/21	l
	FMS C	ON. # 107930/301000/3	0200
		REVISIONS	
	DATE	SHEET NO.	В
\triangle	2/1/2001	1,2,10,11,12,13,14,15,&22	HE
	2/8/2001	2,10,11,12,13,14,&15	HE

		ВҮ	MISSISSIPPI DEPARTMENT OF TRANS	SPORTATION
			DETAILED INDEX PROJECT NO.: NH-0056-01(100)	OF TRANSPO
		EVISION	107930/301000/302000	WO I LY WOOD IN
		Ľ	COUNTY: WINSTON	working number
		TE	FILENAME:	SHEET NUMBER

DESIGN TEAM_ _CHECKED__ PROJECT NO.: NH-0056-01(100)

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH NC
TITLE SHEET (1)			1
DETAIL INDEX & GENERAL NOTES (1)		DI-1	2
TYPICAL OVERLAY SECTIONS (7)			
TYPICAL OVERLAY SECTION FOUR LANE ROADWAY S.R. 25 TYPICAL OVERLAY SECTION FULL DEPTH RECLAMATION S.R. 25		TS-1 TS-2	3 4
TYPICAL OVERLAY SECTION FOUR LANE ROADWAY S.R. 25 (ADDITIONAL LANES) TYPICAL OVERLAY SECTION FOUR LANE ROADWAY S.R. 15		TS-3 TS-4	5
TYPICAL OVERLAY SECTION INTERCHANGE LOOP S.R. 25 & S.R. 15 TYPICAL OVERLAY SECTION NW & SE INTERCHANGE RAMPS S.R. 25 & S.R. 15		TS-5 TS-6	7 8
TYPICAL OVERLAY SECTION NW & 3L INTERCHANGE RAMPS S.R. 25 & S.R. 15 STA. 11+00 TO STA. 25+80		TS-7	9
QUANTITY SHEETS (6)			
SUMMARY OF QUANTITIES (301000)		SQ-1	16
SUMMARY OF QUANTITIES (301000)		SQ-2	11
SUMMARY OF QUANTITIES (302000) SUMMARY OF QUANTITIES (302000)		SQ-3 SQ-4	12 13
SUMMARY OF QUANTITIES (301000/302000) SUMMARY OF QUANTITIES (301000/302000)		SQ-5 SQ-6	14
SPECIAL DESIGN-ROADWAY ITEMS (7)			
DETAIL OF CONSTRUCTION SIGNS HWY 25		DSC-1	16
DETAIL OF CONSTRUCTION SIGNS HWY 25 DETAIL OF CONSTRUCTION SIGNS HWY 25		DSC-2 DSC-3	17 18
2.0" SQUARE POST 2.5" SQUARE POST		TSS-2 TSS-4	19 20
SIGN QUANTITIES FAILED AREAS		SRS-1 FA-1	21
TAILLD AILLAS		TA I	
STANDARD DRAWINGS - ROADWAY SHEETS (26)			
PAVEMENT MARKING DETAIL FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS		PM-1	605
PAVEMENT MARKING LEGEND DETAILS PAVEMENT MARKING LEGEND DETAILS		<u>PM-5</u> PM-6	6Ø5 6Ø5
4-LANE TO 2-LANE TRANSITION AT INTERCHANGE		PM-8	605
TYPICAL PAVEMENT MARKING DETAIL FOR MEDIAN CROSSOVERS 2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (4-LANE)		<u>PM-9</u> PM-12	6Ø5 6Ø6
RUMBLE STRPIES 4-LNE HIGHWAYS (ASPHALT LANES, 2-FT OR WIDER ASPHALT SHOULDERS)		RS-2	606
GUARDRAIL: "W" BEAM (STEEL POST)		GR-1B	620
GUARDRAIL: BRIDGE END SECTION TYPE "H" (STEEL POST) GUARDRAIL: BRIDGE END SECTION TYPE "I" (STEEL POST)		<u>GR-2D</u> GR-2G	62Ø 621
GUARDRAIL: TYPE 1 CABLE ANCHORAGE (FOUNDATION TUBE)		GR-3	6212
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR DIVDED HIGHWAYS GUARDRAIL: TYPICAL INSTALLATION FOR ROADSIDE HAZARDS ON DIVDED HIGHWAYS		<u>GR-4</u> GR-4B	6214 6216
GUARDRAIL: MISCELLANEOUS HARDWARE		GR-HW	622
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS		<u>SN-4</u> SN-8	630 631
TYPICAL GUARDRAIL DELINEATION		SN-8C	631
SIGN DETAILS FOR BRIDGE APPROACHES TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES		SN-9 TCP-4	6318 635
AND OTHER 4-LANE DIVIDED HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE)		1017	
(EXTENDED PERIOD) TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES		TCP-5	6355
AND OTHER 4-LANE DIVIDED HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE)		. 5.	
(WORK DAY ONLY) HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS		TCP-8	6358
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO LANE ROADS		TCP-9	6359
DETAILS OF OUTSIDE LANE CLOSURE AT EXIT AND ENTERANCE RAMPS TRAFFIC CONTROL PLAN UNEVEN PAVEMENT DETAILS		<u>TCP-1Ø</u> TCP-12	636 <i>0</i> 6362
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