GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
ROADWAY	<u>1</u>
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.	SPEC.)7501
BRIDGE	8001

BRIDGE STRUCTURES REQ'D. **NONE**

CROSS SECTIONS9001

BOX BRIDGES REQ'D. **NONE**

E.O.P. STA 513 + 50

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

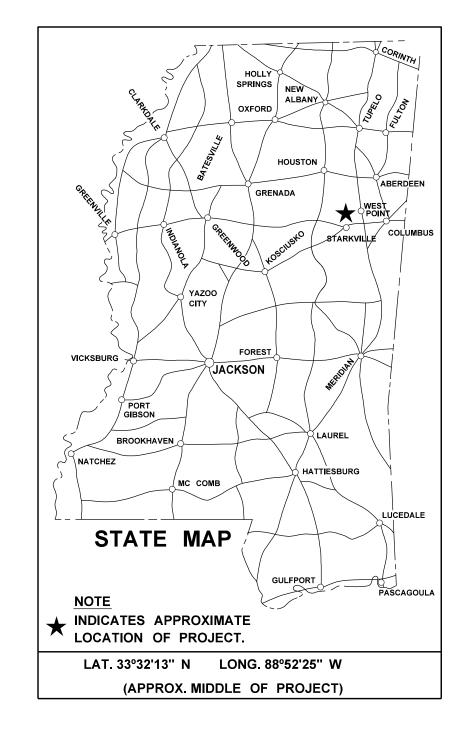
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. SP-0739-00(023)

S.R. 389 FROM US 82 TO CLAY COUNTY LINE OKTIBBEHA COUNTY

ARRELL ROAD STARKVILLE

B.O.P. STA 10+00

PROJECT NUMBER SP-0739-00(023)



DESIGN (MPH = V (S		N)
ADT () = : A DHV = : D =		
PERMITS ACQU	IRED BY I	MDOT
WETLANDS AND \	VATERS PERM	ITS
	WATERS	WETLANDS
NATIONWIDE #14	N	N
NATIONWIDE (OTHER)*	N	N
GENERAL* N		
INDIVIDUAL (404)*	N	N
STORMWATER I	PERMIT [N
Y REQUIRED, CNOI SUB (DISTURBED AF	MITTED BY M	DOT
S REQUIRED, SCNOI TO CONTRACTOR (1	BE SUBMITTE	D BY
N NO STORMWATER PERM	IIT REQUIRED ((<1 ACRE)
APPROVED BY:	-	

EQUATIONS NONE

LENGTH OF ROADWAY	49,594	FT.	9.393
LENGTH OF BRIDGES	741	FT.	0.240
LENGTH OF PROJECT (NET)	50,335		9.533
LENGTH OF EXCEPTIONS	Ø	FT.	Ø
LENGTH OF PROJECT (GROSS)	50,335		9.533

LENGTH DATA

P S & E DATE: 03/24/2025 DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER **EXECUTIVE DIRECTOR**

EXCEPTIONS

NONE

FMS CON. NO. 108907/301000

PROPOSED ROAD OR TRAVELED WAY

CONVENTIONAL SYMBOLS

TOWN CORPORATION LINE

COUNTY LINE

SECTION LINE

RAILROAD

STATE PROJECT NO.

MISS. SP-0739-00(023)

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
TITLE SHEET (1)			1
DETAIL INDEX & GENERAL NOTES (1)		DI-1	2
TYPICAL OVERLAY SECTIONS (3)			
TYPICAL SECTION OVERLAY		TS-1	3
TYPICAL FAILED AREAS (TWO LANE ROADWAY) TYPICAL FAILED AREAS (TWO LANE ROADWAY)		TS-2 TS-3	5
QUANTITY SHEETS (6)			
SUMMARY OF QUANTITIES SUMMARY OF QUANTITIES		SQ-1 SQ-2	6
SPECIAL DESIGN-ROADWAY ITEMS (10)		3Q-Z	1
PIPE REPLACEMENT		PR-1	8
DETAIL OF CONSTRUCTION SIGNS		DSC-1 DSC-2	9
DETAIL OF CONSTRUCTION SIGNS STRIPING OF TWO-WAY TRAFFIC FOR NO PASSING ZONES DETAIL OF TEMPORARY STRIPE TWO LANE ROADWAY		TC-1 TSD-1	11 12
2.0" SQUARE POST 2.5" SQUARE POST		TSS-2 TSS-4	13
RUMBLE STRIPES (6") 2-LANE HIGHWAYS (ASPH. LANES, 8" & VAR. ASPH. SHLD.) SIGN QUANTITIES		RSw/RPM SRS-1	15
FAILED AREAS TO BE UNDERCUT FAILED AREAS TO BE MILLED 3"		FA-1 FA-2	17
RANDOM TREE CLEARING LOCATIONS		RTC-1	19
STANDARD DRAWINGS - ROADWAY SHEETS (17)			
PAVEMENT MARKING DETAIL FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS PAVEMENT MARKING DETAILS FOR 3-LANE, 4-LANE, AND 5-LANE UNDIVIDED ROADWAYS		PM-1 PM-2	6Ø51 6Ø52
PAVEMENT MARKING DETAIL LEGEND DETAILS 4-LANE TO 2-LANE TRANSITION AT INTERCHANGE		PM-6 PM-8	6Ø56 6Ø58
2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-IANE) STANDARD DIRECTIONAL (GUIDE) SIGNS		PM-11 SN-1	6Ø61 63Ø1
ROUTE SHIELDS AND "EXIT ONLY" PANELS STANDARD ROADSIDE SIGNS		SN-2 SN-3	63Ø2 63Ø3
STANDARD ROADSIDE SIGNS STANDARD ROADSIDE SIGNS		SN-3A SN-3B	63Ø4 63Ø5
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION		SN-4 SN-4A	63Ø6 63Ø7
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION TYPICAL INSTALLATION AND DETAILS OF DELINEATIORS AND DISTANCE REFERENCE SIGN	S	SN-4B SN-8	63Ø8 6314
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC) SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS		TCP-1 TCP-6	6351 6356
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO LANE ROADS		TCP-8 TCP-9	6358 6359
TRAFFIC CONTROL PLAN UNEVEN PAVEMENT DETAILS TEMPORARY STRIPE FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS		TCP-12 TCP-13	6362 6363

GENERAL NOTES:

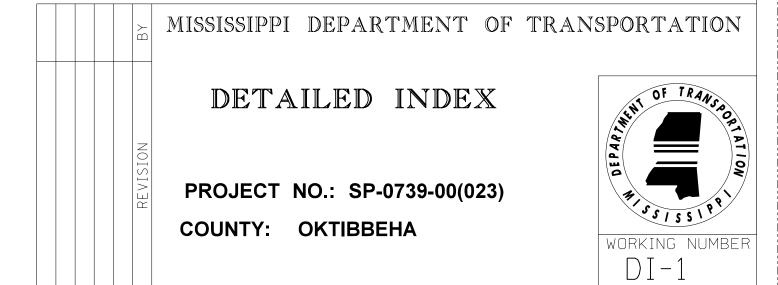
- WHERE MILLING OF THE ROADWAY LANES IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE. (ABSORBED COST)
- 2 FLUORESENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS 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) ALL EXCESS CRUSHED STONE FROM TS-2 SHALL BE DELIVERED TO MDOT STARKVILLE MAINTENANCE. THE COST OF WHICH SHALL BE ABSORBED.
- 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.mdo+.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.

SEQUENCE OF OPERATIONS

- 1 REPLACE PIPE AT STA 430+70
- (2) REPAIR OF FAILED AREAS AS DIRECTED.
- FINE MILLING
- 4 PATCHING AS DIRECTED.
- 5) PLACEMENT OF TEMPORARY STRIPE.
- 6) PLACEMENT OF 9.5MM, ST ASPHALT PAVEMENT.
- (7) PLACEMENT OF TEMPORARY STRIPE.
- (8) PLACEMENT OF PERMANENT STRIPE.

DISTRICT 1

PS &	E PLANS-DATE Ø3/24/	2025
FMS C	ON. # 108907/301000	
	REVISIONS	
DATE	SHEET NO.	BY



__CHECKED____

SHEET NUMBER

DESIGN TEAM_

FILENAME: SR 389 OKT. CO.