BOX BRIDGES REQ'D.

NONE

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. MP-1389-53(004)

SR 389 FROM SR 182 TO US 82 OKTIBBEHA COUNTY

FMS CON. NO. 307460/301000

SCALES

PLAN

1 IN.= 100 FT.

PROFILE $\left\{\begin{array}{ll} HOR. & 1 IN.= 100 FT. \\ VERT. & 1 IN.= 10 FT. \\ \end{array}\right.$ LAYOUT

1 IN.= FT.

E.O.P. STA 136+08

20 21 22 PECAN DR. 389 28 27 29 STARKVILLE POP. 25,825 POP. 25,825

CONVENTIONAL SYMBOLS

COUNTY LINE		
TOWN CORPORATION LINE		
SECTION LINE §	_ §	<u> </u>
EXISTING ROAD OR TRAVELED WAY		
PROPOSED ROAD OR TRAVELED WAY		
RAILROAD		
SURVEY LINE		
BRIDGES	\dashv	

EQUATIONS

NONE

EXCEPTIONS

NONE

M. S. U.

CAMPUS

LENGTH DATA

LENGTH OF ROADWAY	12,164 FT.	2.303
LENGTH OF BRIDGES	444 FT	0.084
LENGTH OF PROJECT (NET)	12,608 FT.	2.387
LENGTH OF EXCEPTIONS	Ø FT	Ø
LENGTH OF PROJECT (GROSS)	12,608 _{FT.}	2.387

PS & E DATE: 3/24/2021

APPROVED:

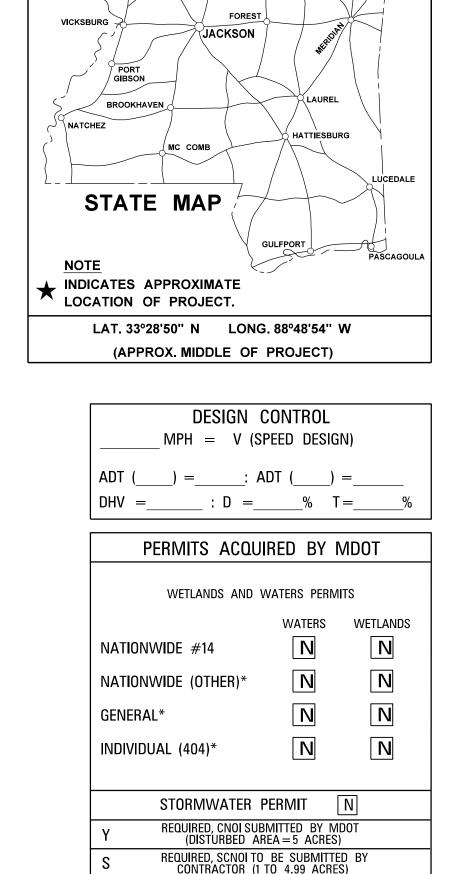
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

EXECUTIVE DIRECTOR

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

STATE PROJECT NUMBER NO.

MISSISSIPPI MP–1389–53(004) 1



NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY:

1st O.REV.

REVISION WKG. SH. DESCRIPTION OF SHEET NIO $D \wedge T F$

<u>DESCRIPTION OF SHEET</u>	DATE		<u>NO.</u>
TITLE SHEET (1)			1
DETAIL INDEX & GENERAL NOTES (1)		DI-1	2
TYPICAL OVERLAY SECTIONS (4)			_
TYPICAL SECTION MILL AND OVERLAY 4 LANE SECTION		TS-1	3
TYPICAL SECTION MILL AND OVERLAY 2 LANE SECTION		TS-2	4
TYPICAL SECTION MILL AND OVERLAY 3 LANE SECTION TYPICAL SECTION MILL AND OVERLAY RAMPS S.R. 389 & U.S. 82		TS-3 TS-4	5 6
QUANTITY SHEETS (2)			
SUMMARY OF QUANTITIES		SQ-1	7
SUMMARY OF QUANTITIES		SQ-2	8
SPECIAL DESIGN-ROADWAY ITEMS (9)			
DETAIL OF CONSTRUCTION SIGNS		DSC-1	9
DETAIL OF CONSTRUCTION SIGNS DETAIL OF CONSTRUCTION SIGNS		DSC-2 DSC-3	1Ø 11
STRIPING OF TWO-WAY TRAFFIC FOR NO PASSING		T C -1	12
DETAIL OF PERMANENT STRIPE 40'ROADWAY WITH BIKE PATHS DETAIL OF PERMANENT STRIPE 24'ROADWAY WITH SHARED BIKE PATH LANES		PSD-1 PSD-2	13 14
DETAIL OF TEMPORARY STRIPE TWO LANE ROADWAY		TSD-1	15
2.0" SQUARE POST SIGN QUANTITIES		TSS-2 SRS-1	16 17
SIGN QUANTITIES		31(3-1	11
STANDARD DRAWINGS - ROADWAY SHEETS (19)			
PAVEMENT MARKING DETAIL FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS		PM-1	6051
PAVEMENT MARKING DETAIL FOR 3-LANE 4-LANE AND 5-LANE UNDIVIDED ROADWAYS PAVEMENT MARKING DETAIL LEGEND DETAILS		PM-2 PM-5	6Ø52 6Ø55
PAVEMENT MARKING DETAIL LEGEND DETAILS PAVEMENT MARKING DETAIL LEGEND DETAILS		PM-6	6056
2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-IANE)		PM-11	6061
PAVEMENT MARKING DETAIL DETAILS PEDESTRIAN, BICYCLES, AND MISCELLANEOUS GUARDRAIL: "W" BEAM (STEEL POST)		PM-17 GR-1B	6067 6203
GUARDRAIL: W BEAW (STEEL 1031) GUARDRAIL: BRIDGE END SECTION TYPE "I" (STEEL POST)		GR-2G	6211
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAY		GR-4A	6215
GUARDRAIL: MISCELLANEOUS HARDWARE		GR-HW	6221
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION TYPICAL INSTALLATION AND DETAILS OF DELINEATIORS AND DISTANCE REFERENCE SIGNS		<u>SN-4</u> SN-8	63Ø6 6314
TYPICAL GUARDRAIL DELINEATION		SN-8C	6317
SIGN DETAILS FOR BRIDGE APPROACHES		SN-9	6318
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC) HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS		<u>TCP-1</u> TCP-8	6351 6358
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO LANE ROADS		TCP-9	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

STATE PROJECT NO. MP-1389-53(004) MISS.

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) 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) THE SNAP-BACK DELINEATORS FROM STA. 10+25 TO STA. 12+35 WILL BE REQUIRED TO BE REMOVED. THIS REMOVAL WILL INCLUDE THE DELINEATORS AND ALL APPURTENANCES AND WILL BE COST ABORBED IN THE MAINTENANCE OF TRAFFIC PAY ITEM NO. 618-AØØ1.

SEQUENCE OF OPERATIONS

- (1) REPAIR OF FAILED AREAS AS DIRECTED.
- 2) FINE MILLING
- 3 PLACEMENT OF SURFACE COURSE
- 4 PLACEMENT OF TEMPORARY STRIPE.
- 5 PLACEMENT OF PERMANENT STRIPE.

DISTRICT 1

PS &	E PLANS-DATE 3/24/20 2	21
FMS CC)N. # 307460/301000	
	REVISIONS	
DATE	SHEET NO.	ВҮ
4/20/2021	5	HED
5/19/2021	7,8	HED



PROJ. NO.: MP-1389-53(004) **COUNTY: OKTIBBEHA**

SHEET NUMBER