STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. MP-1015-58(005)

1 IN. = 100 FT.

HOR. 1 IN. = 100 FT.

SR 15 FM SR 41 TO US 278
PONTOTOC

FMS CON. NO. 307715/301000

LENGTH OF ROADWAY

LENGTH OF BRIDGES

LENGTH OF PROJECT (NET)
LENGTH OF EXCEPTIONS

LENGTH OF PROJECT (GROSS)

BRIDGE STRUCTURES REQ'D.

GENERAL INDEX

ROADWAY 1

PERMANENT SIGNS1001

TRAFFIC SIGNALS2001

ITS COMPONENTS3001

LIGHTING4001

ROADWAY STANDARD DWGS6001

BOX CULVERT STD. DRAWINGS (LRFD) 7001

BOX CULVERT STD. DRAWINGS (STD. SPEC.)7501

BRIDGE8001

CROSS SECTIONS9001

BEGIN

WITH

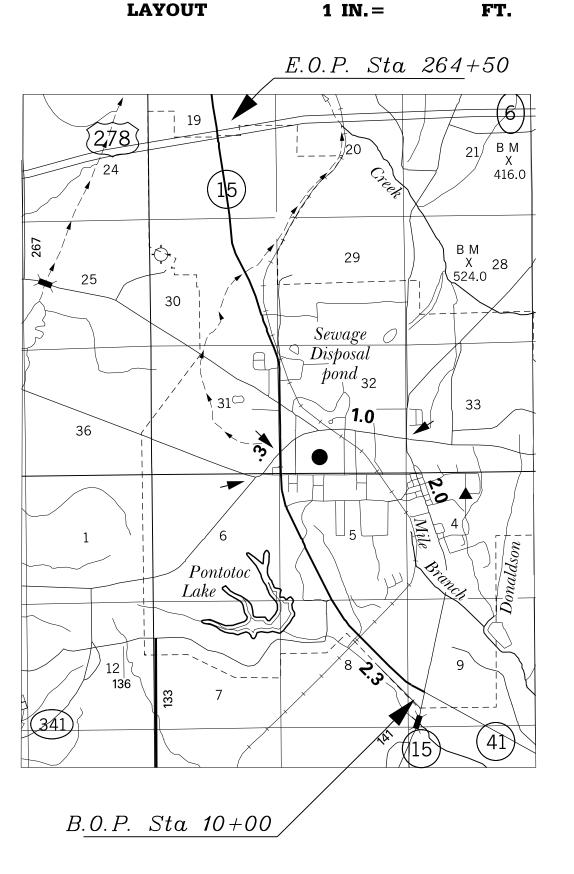
SHEET

INCLUDED

PROJECT

THIS

BOX BRIDGES REQ'D.



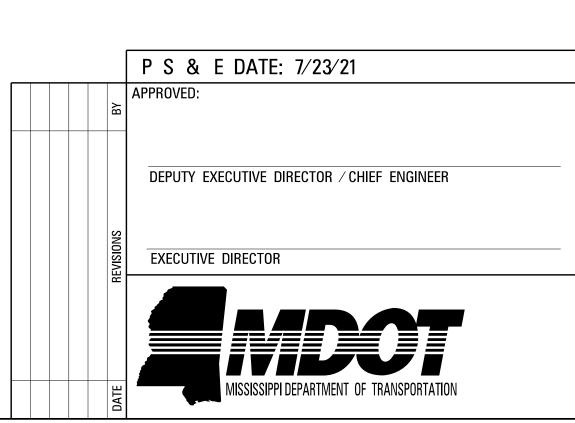
EXCEPTIONS

CONVENTIONAL SYMBOLS COUNTY LINE TOWN CORPORATION LINE SECTION LINE EXISTING ROAD OR TRAVELED WAY PROPOSED ROAD OR TRAVELED WAY RAILROAD SURVEY LINE BRIDGES

LENGTH	DATA	
	25,490	FT.

EQUATIONS

25,490	FT.	4.823	IV
Ø	FT.	0.000	IV
25,490		4.823	N
Ø	FT.	<u> </u>	N
25,490		4.823	IV



DESIGN CONTROL

_____MPH = V (SPEED DESIGN)

ADT (____) = ____: ADT (___) = ____
DHV = ____: D = ____% T = ___%

PERMITS ACQUIRED BY MDOT

WETLANDS AND WATERS PERMITS

WATERS WETLANDS

NATIONWIDE #14 N N

NATIONWIDE (OTHER)* N N

GENERAL* N N

INDIVIDUAL (404)* N N

STORMWATER PERMIT N

REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)

NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY:____

PROJECT NUMBER

MP-1015-58(005)

STATE

MISSISSIPP

STATE MAP

INDICATES APPROXIMATE

LOCATION OF PROJECT.

LAT. 34°15'06.29" LONG. 89°01'04.67"

(APPROX. MIDDLE OF PROJECT)

P.E. MP-1015-58(005)

PONTOTOC COUNTY

TITLE SHEET (1)			1
DETAILED INDEX & GENERAL NOTES (1) DETAILED INDEX & GENERAL NOTES		DI-1	2
TYPICAL SECTION SHEETS (2) TYPICAL EDGE DRAIN SECTION FOR MAINLINE HWY 45 TYPICAL OVERLAY SECTION FOR MAINLINE HWY 45		TS-1 TS-2	3 4
QUANTITY SHEETS (2) SUMMARY OF QUANTITIES SUMMARY OF QUANTITIES		SQ-1 SQ-2	5 6
SPECIAL DESIGN SHEETS (7) DETAIL OF CONSTRUCTION SIGNING RADAR DETAILS AT MCCORD ROAD RADAR DETAILS AT HENRY SOUTHERN DRIVE RADAR DETAILS AT MS 336 RADAR DETAILS AT MS 9 TYPICAL CRC PAVEMENT REPAIR TYPICAL CRC PAVEMENT REPAIR (OPTIONAL WELDING METHOD)		CS-1 RADAR-1 RADAR-2 RADAR-3 RADAR-4 PR-1 PR-2	7 8 9 10 11 12 13
STANDARD DRAWINGS - ROADWAY SHEETS (14) PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS PAVEMENT MARKING DETAILS FOR 3, 4, & 5-LANE UNDIVIDED HIGHWAYS PAVEMENT MARKING LEGEND DETAILS PAVEMENT MARKING LEGEND DETAILS 2-WAY CLEAR RAISED PAVEMENT MARKERS PLACED ON SIDE ROADS TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE	8/Ø1/17 8/Ø1/17 8/Ø1/17 8/Ø1/17 8/Ø1/17	PM-1 PM-2 PM-5 PM-6 PM-11 TCP-1	6Ø51 6Ø52 6Ø55 6Ø56 6Ø61 6351
OF TWO-WAY TRAFFIC) SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4- LANE	8/Ø1/17 8/Ø1/17 8/Ø1/17 8/Ø1/17 8/Ø1/17	TCP-6 TCP-8 TCP-9 TCP-12 TCP-13	6356 6358 6359 6362 6363
DIVIDED HIGHWAYS TEMPORARY STRIPING FOR TRAFFIC CONTROL 4-LANE AND 5-LANE UNDIVIDED HIGHWAYS	8/Ø1/17	TCP-14	6364
TRAFFIC CONTROL DETAIL DRUM PLACEMENT AND SHOULDER CLOSURE DRIVEWAYS, CURB & GUTTER, & SIDEWALK	8/Ø1/17 8/Ø1/17	TCP-16 SD-1	6366 6419

(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) PRIOR TO PLACING ANY BITUMINOUS PAVEMENT AND FINE MILLING, 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).
- (3) 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.
- (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.mdo+.ms.gov UNDER THE PROPOSAL ADDENDA COLUMN. IT IS THE BIDDER'S 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 QUESTIONS REGARDING ELECTRONIC ADDENDA.
- (5) AT NO TIME SHALL THE PAVEMENT DIFFERENTIAL EXCEED 3" WITH THE ADJACENT LANE. CONSTRUCTION SHALL PROCEED IN SUCH A MANNER DROPOFFS IN EXCESS OF 3" ARE BACKFILLED THE SAME DAY.

 ANY DROPOFFS THAT CANNOT BE BACKFILLED THE SAME DAY SHALL BE BACKFILLED WITH CRUSHED STONE.

 THE COST OF WHICH SHALL BE ABSORBED.
- (6) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.
- (7) 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 SURFACE, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (8) NO ADDITONAL COMPENSATION WILL BE MADE FOR INSTANCES WHERE CONCRETE IS ENCOUNTERED DURING MILLING OPERATIONS AND IS TO BE ABSORBED IN THE MILLING PAY ITEM.

TOTAL NUMBER OF SHEETS (27)

DETAILED INDEX & GENERAL NOTES

PROJ. NO.: MP-1015-58(005)
COUNTY: PONTOTOC

FILE NAME: Index.dgn

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

WORKING NUMBER

SHEET NUMBER