

GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY.....	1
<input type="checkbox"/> PERMANENT SIGNS.....	1001
<input type="checkbox"/> TRAFFIC SIGNALS.....	2001
<input type="checkbox"/> ITS COMPONENTS.....	3001
<input type="checkbox"/> LIGHTING.....	4001
<input type="checkbox"/> (RESERVED).....	5001
<input checked="" type="checkbox"/> ROADWAY STD. DWGS.....	6001
<input type="checkbox"/> BOX CULVERT STD. DWGS (LRFD).....	7001
<input type="checkbox"/> BOX CULVERT STD. DWGS (STD. SPEC.)....	7501
<input type="checkbox"/> BRIDGE.....	8001
<input type="checkbox"/> CROSS SECTIONS.....	9001

**STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE OF
PROPOSED STATE HIGHWAY
STATE PROJECT NO. SP-0027-01(006)
STATE PROJECT NO. SP-1989-00(012)**

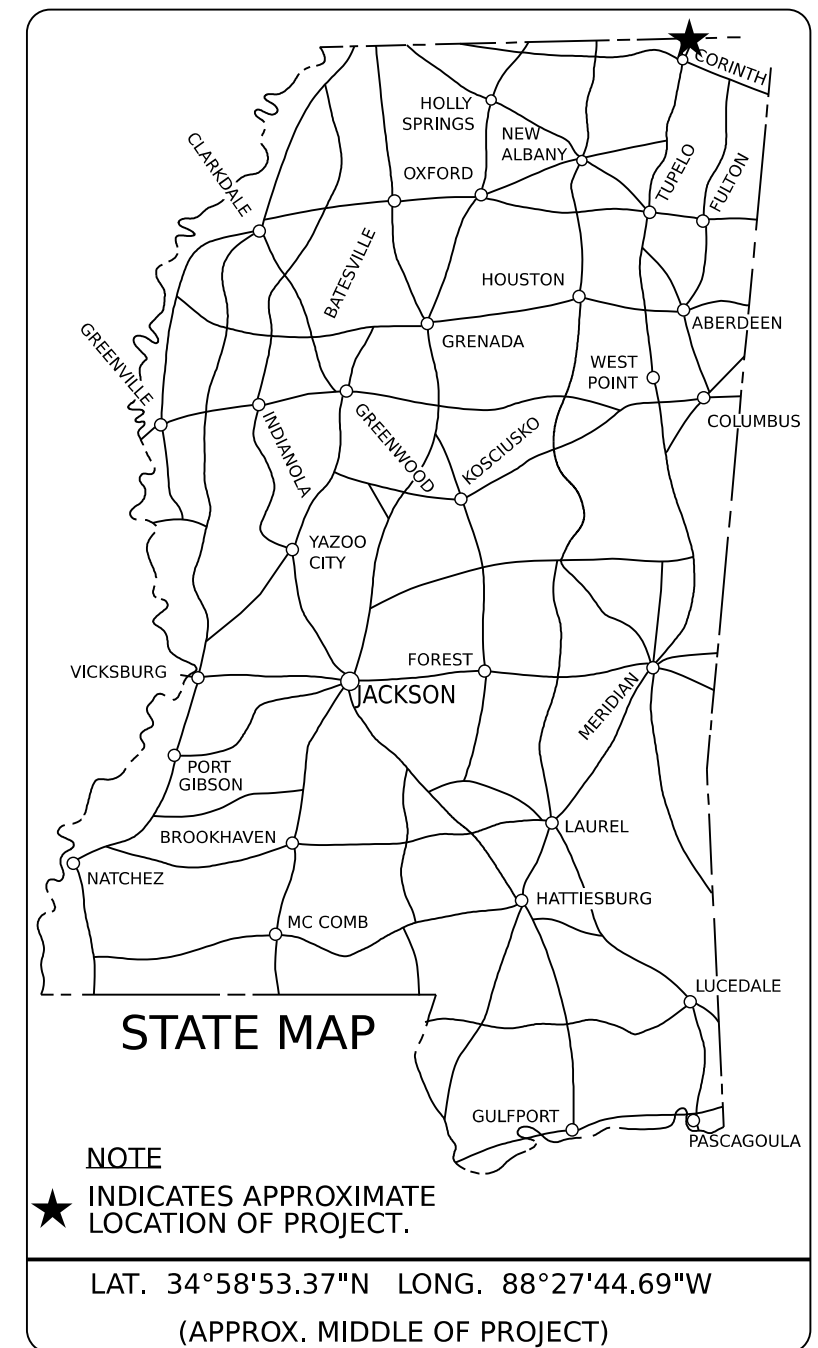
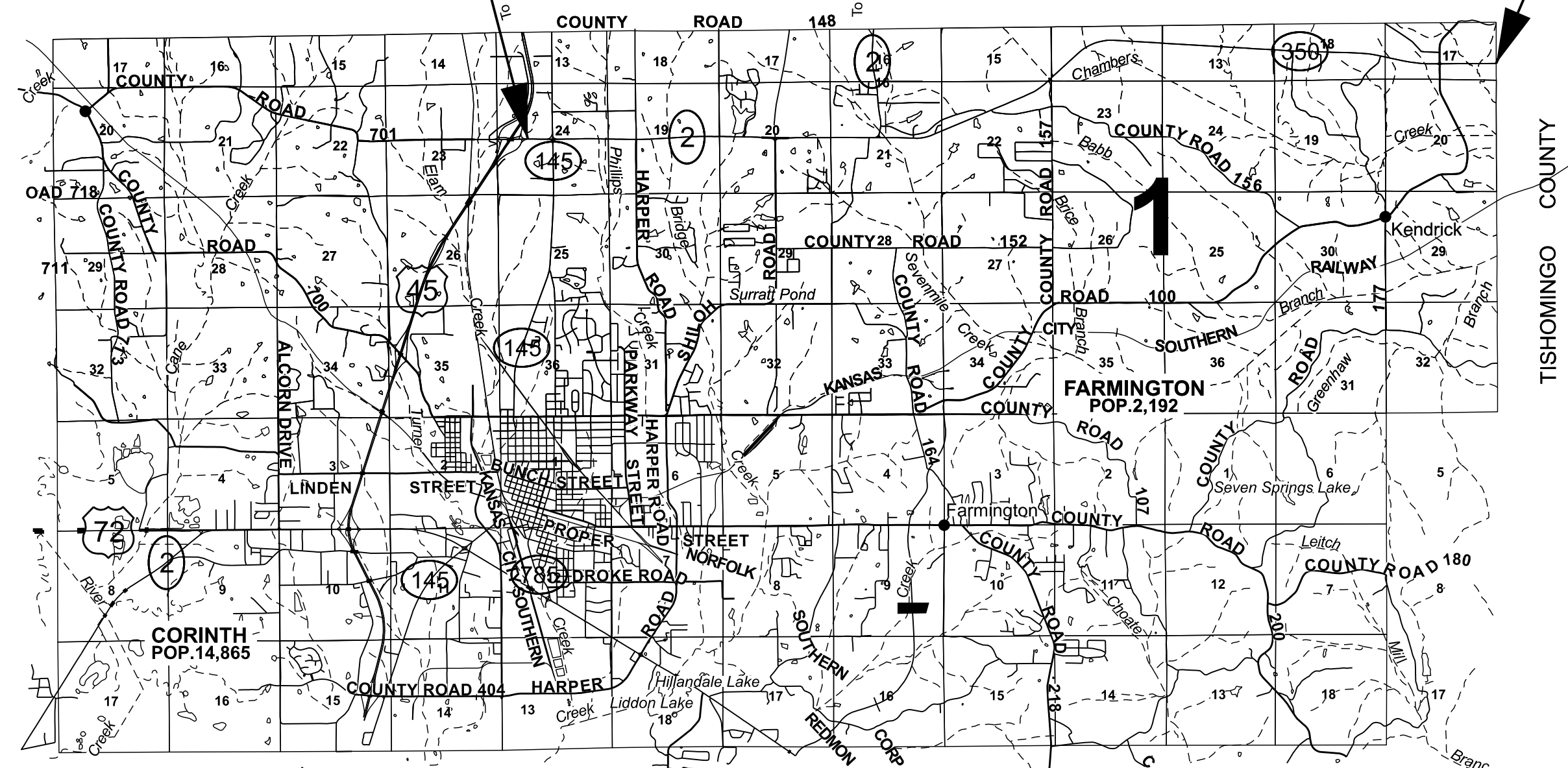
**SR 2 FM US 45 TO SR 350
SR 350 FM SR 2 TO TISHOMINGO CL**

ALCORN COUNTY

BEGINNING OF PROJECT STA. 50+00 **END OF PROJECT STA. 525+50**

BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.



DESIGN CONTROL
 ___ MPH = V (SPEED DESIGN)
 ADT (___) = ___ : ADT (___) = ___
 DHV = ___ : D = ___ % T = ___ %

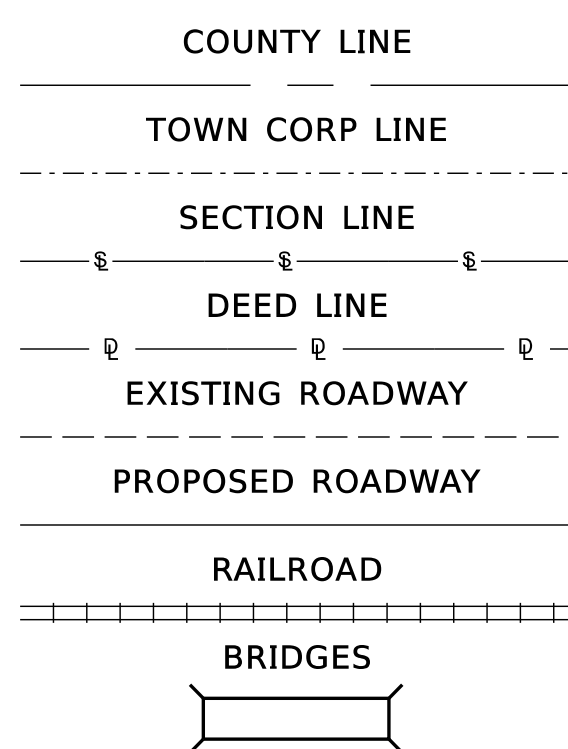
PERMITS ACQUIRED BY MDOT

WETLANDS AND WATERS PERMITS	
	WATERS WETLANDS
NATIONWIDE #14	<input checked="" type="checkbox"/> N <input type="checkbox"/> W
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/> N <input type="checkbox"/> W
GENERAL*	<input checked="" type="checkbox"/> N <input type="checkbox"/> W
INDIVIDUAL (404)*	<input checked="" type="checkbox"/> N <input type="checkbox"/> W
STORMWATER PERMIT <input checked="" type="checkbox"/> 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 REQUIRED (<1 ACRE)	
APPROVED BY: _____	

PLAN SHEET

DATE 8:19:57 AM Plans May be.dgn

CONVENTIONAL SYMBOLS



LENGTH DATA

LENGTH OF ROADWAY	47370	FT.	8.972	MI.
LENGTH OF BRIDGES	180	FT.	0.034	MI.
LENGTH OF PROJECT (NET)	47550	FT.	9.006	MI.
LENGTH OF EXCEPTIONS	0	FT.	0	MI.
LENGTH OF PROJECT (GROSS)	47550	FT.	9.006	MI.

EQUATIONS _____ **EXCEPTIONS** _____

SCALES
 PLAN 1 IN. = 100 FT.
 PROFILE 1 IN. = 100 FT.
 LAYOUT 1 IN. = 10 FT.
 1 IN. = FT.

DESIGNED BY: _____

CONSTRUCTION PROJECT DATA

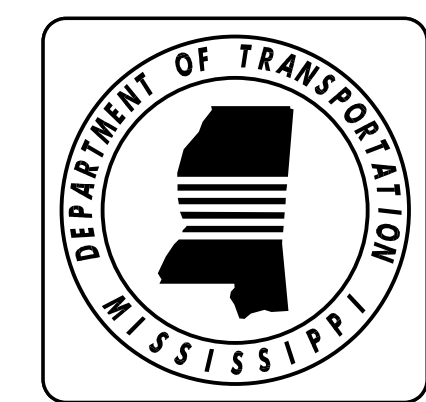
EXTERNAL PROJECT NUMBER	SP-0027-01(006) SP-1989-00(012)
FMS & DETAIL	108912/301000 108912/302000

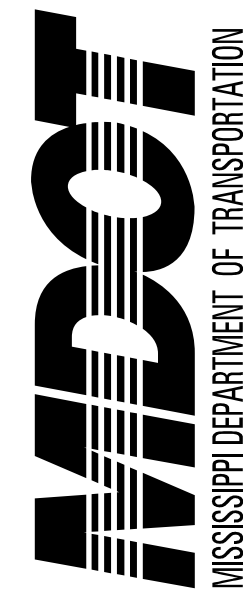
P S & E DATE: 9/18/2024

APPROVED:

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

EXECUTIVE DIRECTOR





DESIGNED BY:
 DETAILED BY:
 CHECKED BY:
 DATE:

FMS CON: 108912/301000
 PROJECT NO.: SP-0027-01(006)
 COUNTY: ALCORN

DETAILED INDEX & GENERAL NOTES

WK. NO.
DI-1
 SHEET NO.
2

PLAN SHEET

10:52:58 AM Plans Maybe.dgn

DATE

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
TITLE SHEET			1
DETAILED INDEX & GENERAL NOTES (2)			
DETAILED INDEX & GENERAL NOTES SUMMARY OF REVISIONS		DI-1 REV-1	2 3
TYPICAL SECTION SHEETS (4)			
TYPICAL SECTION - MILL AND OVERLAY		TS-1	4
TYPICAL SECTION - MILL AND OVERLAY		TS-2	5
TYPICAL SECTION - MILL AND OVERLAY		TS-3	6
TYPICAL SECTION - DIGOUT		TS-4	7
QUANTITY SHEETS (7)			
SUMMARY OF QUANTITIES		SQ-1	8
SUMMARY OF QUANTITIES		SQ-2	9
SUMMARY OF QUANTITIES		SQ-3	10
SUMMARY OF QUANTITIES		SQ-4	11
SUMMARY OF QUANTITIES		SQ-5	12
SUMMARY OF QUANTITIES		SQ-6	13
ESTIMATED QUANTITIES (SIGNS)		EQ-1	14
SPECIAL DESIGN SHEETS (9)			
DETAIL OF CONSTRUCTION SIGNING		DSC-1	15
DETAIL OF CONSTRUCTION SIGNING		DSC-2	16
DETAIL OF CONSTRUCTION SIGNING		DSC-3	17
DETAIL OF CONSTRUCTION SIGNING		DSC-4	18
SIGNING OF TWO-WAY TRAFFIC FOR NO PASSING ZONES		TC-1	19
SIGN SUPPORT HARDWARE - 2.0" SQUARE POST		TSS-1	20
SIGN SUPPORT HARDWARE - 4.0" SQUARE POST		TSS-2	21
PAVEMENT MARKING DETAIL BICYCLE LANE		BL-1	22
RUMBLE STRIPES 2-LANE HIGHWAY (ASPHALT LANES, 2-FT ASPHALT SHOULDERS)		RS-1	23
STANDARD DRAWING-ROADWAY SHEETS (10)			
PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS		PM-1	6051
PAVEMENT MARKING LEGEND DETAILS		PM-6	6056
2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-LANE)		PM-11	6061
TYPICAL GUARDRAIL DELINEATION		SN-8C	6317
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)		TCP-1	6351
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
TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS		TCP-12	6362
TEMPORARY STRIPING FOR TRAFFIC CONTROL, 2-LANE AND 4-LANE DIVIDED HIGHWAYS		TCP-13	6363
TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE		TCP-16	6366

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) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- (3) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (4) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING STRUCTURES SUCH AS, BUT NOT LIMITED TO, PIPES, INLETS, APRONS, AND BRIDGES FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. THE CONTRACTOR SHALL REPLACE OR REPAIR, AS DIRECTED BY THE ENGINEER, ANY STRUCTURES DAMAGED DURING THE LIFE OF THE CONTRACT. NO PAYMENT WILL BE MADE FOR REPLACEMENT OR REPAIR OF DAMAGED ITEMS.
- (5) 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.
- (6) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS.
- (7) ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (8) REMOVAL OF RAISED PAVEMENT MARKERS THAT ARE IN CONFLICT WITH REQUIRED CONSTRUCTION IS NOT CONSIDERED A SEPARATE PAY ITEM. COST TO BE ABSORBED IN OTHER ITEMS BID.
- (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 SURFACE, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (10) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (11) ERECTION DATES ARE TO BE LEGIBLY WRITTEN IN BOLD, BLACK MARKINGS ON THE BACK OF ALL PERMANENT SIGNS WITH A PERMANENT MARKING STICK THAT IS WATERPROOF, FADE RESISTANT, AND MARKS ON WET OR DRY SURFACES.
- (12) ALL ADDENDA TO THESE PLANS WILL BE POSTED TO WWW.MDOT.MS.GOV UNDER THE PROPOSAL ADDENDA COLUMN. BIDDERS ARE ADVISED THAT HARD COPIES OF ANY ADDENDA FOR THIS PROJECT WILL NOT BE MAILED. IT IS THE BIDDER'S RESPONSIBILITY TO CHECK AND SEE IF ANY ADDENDA HAVE BEEN POSTED FOR THIS PROJECT.
- (13) WHERE A PAPER JOINT IS REQUIRED, A TAPER SHALL BE PLACED IN ACCORDANCE WITH SECTION 904-NOTICE TO BIDDERS TITLED "TEMPORARY TRANSVERSE JOINTS".
- (14) CLEAN AROUND GUARDRAIL FOR POSITIVE DRAINAGE.