

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	STP-0013-01(015)	1

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 STANDARD DWGS	6001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (LRFD)	7001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (STD. SPEC.)	7501
<input type="checkbox"/> BRIDGE	8001
<input checked="" type="checkbox"/> CROSS SECTIONS	9001

BRIDGE STRUCTURES REQ'D.
NONE

BOX BRIDGES REQ'D.
NONE

STATE OF MISSISSIPPI

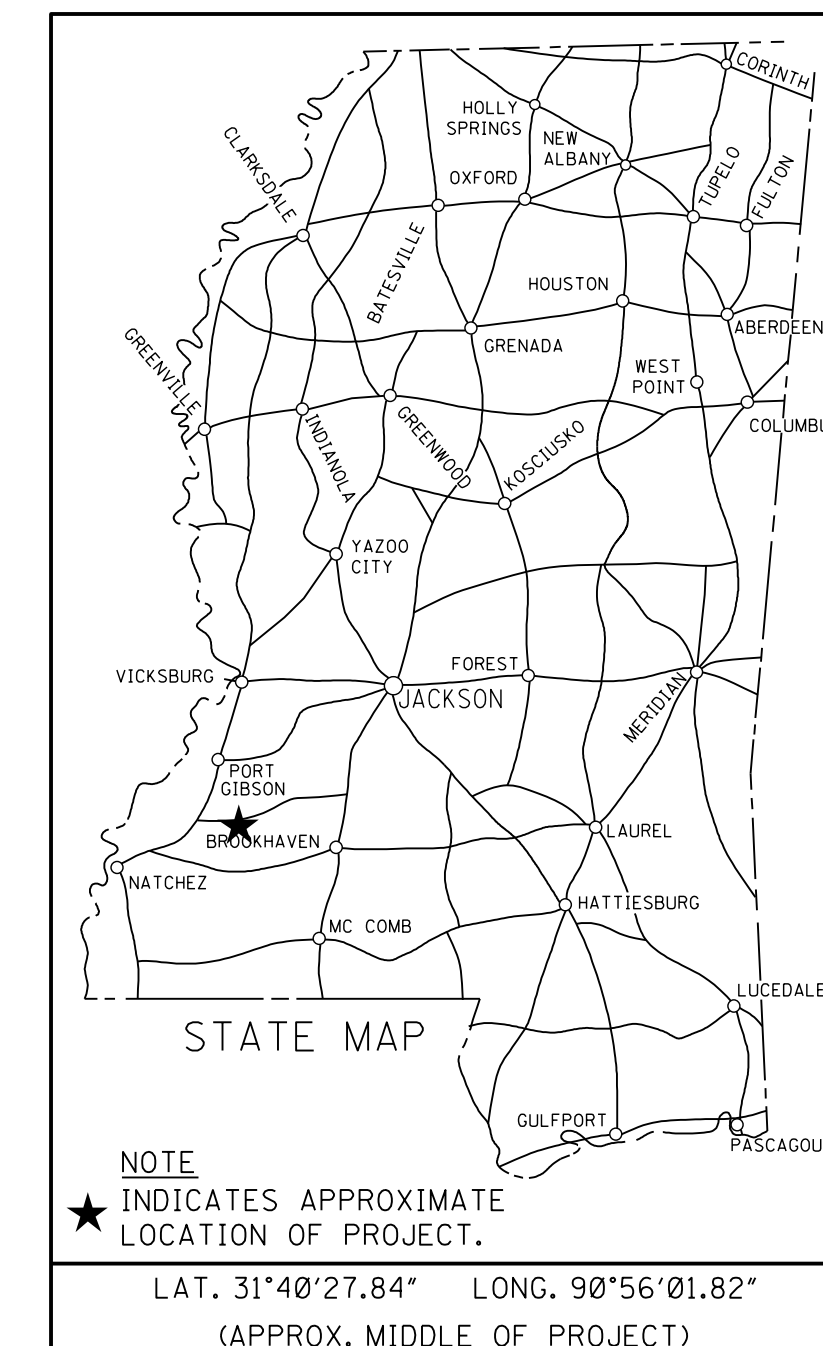
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO.: STP-0013-01(015)

SR 28 SLIDE REPAIR NEAR FAYETTE
WEST OF DENNIS CROSS ROADS RD
JEFFERSON COUNTY

SCALES
PLAN 1 IN. = 100 FT.
PROFILE { HOR. 1 IN. = 100 FT.
VERT. 1 IN. = 10 FT.

FMS. CONST. NO. - 107338-301000



NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.
LAT. 31°40'27.84" LONG. 90°56'01.82"
(APPROX. MIDDLE OF PROJECT)

DESIGN CONTROL
55 MPH = V (SPEED DESIGN)
ADT (NA) = NA ; ADT (NA) = NA
DHV = NA ; D = NA % T = NA %

PERMITS ACQUIRED BY MDOT

WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):

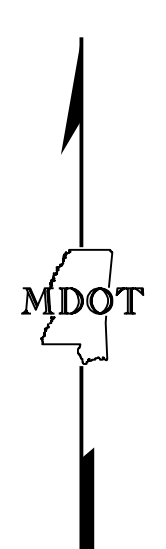
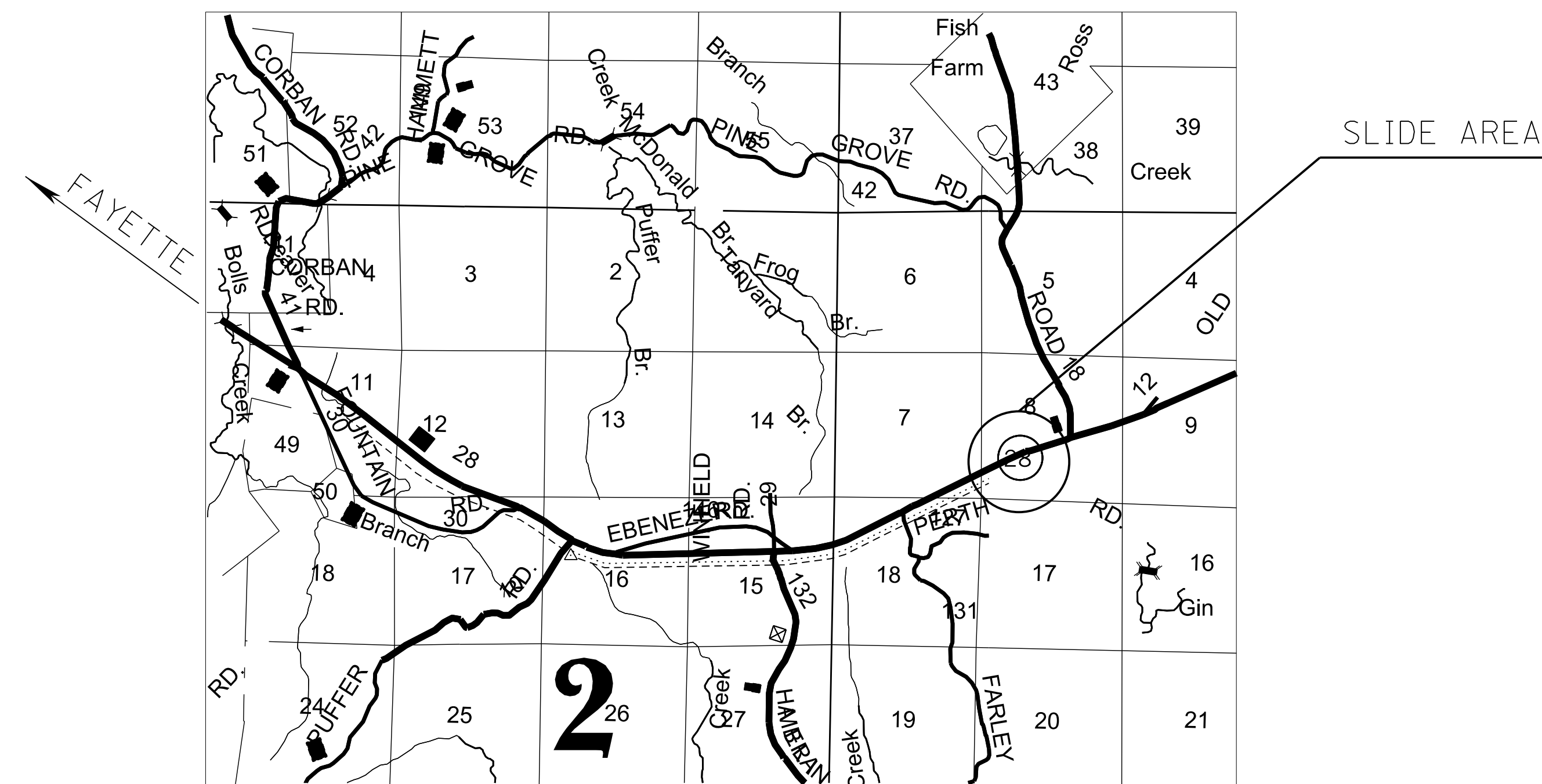
	WATERS	WETLANDS
NATIONWIDE #14	<input type="checkbox"/>	<input type="checkbox"/>
NATIONWIDE (OTHER)*	<input type="checkbox"/>	<input type="checkbox"/>
GENERAL*	<input type="checkbox"/>	<input type="checkbox"/>
INDIVIDUAL (404)*	<input type="checkbox"/>	<input type="checkbox"/>

* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR

STORMWATER PERMIT

Y	REQUIRED, SCNOI 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: _____



EQUATIONS
NONE

EXCEPTIONS
NONE

LENGTH DATA

LENGTH OF ROADWAY	FT.	MI.
LENGTH OF BRIDGES	FT.	MI.
LENGTH OF PROJECT (NET)	FT.	MI.
LENGTH OF EXCEPTIONS	FT.	MI.
LENGTH OF PROJECT (GROSS)	FT.	MI.

CONVENTIONAL SYMBOLS

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

P S & E DATE: 7/26/2017

APPROVED: _____

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

EXECUTIVE DIRECTOR

MDOT
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

7/26/2017 11:02 AM TLE NEW.DGN

1st O.REV.

STATE	PROJECT NO.
MISS.	STP-0013-01(015)

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

TITLE SHEET			1
DETAILED INDEX AND GENERAL NOTES (3)			
DETAILED INDEX	DI-1		2
GENERAL NOTES	GN-1		3
GENERAL NOTES	GN-2		4
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TYPICAL SECTION - S.R. 28 SLIDE REPAIR - STA. 464+00 TO STA. 468+50	TS-1		5
TYPICAL SECTION - SR 28- STA. 464+00 TO STA 468+50	TS-2		6
TYPICAL SECTION - EROSION MAT, RIP RAP APRON, RIP RAP DITCH & TOE DITCH DETAILS	TS-3		7
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SUMMARY OF QUANTITIES	SQ-1		8
SUMMARY OF QUANTITIES	SQ-2		9
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DRAINAGE STRUCTURES	EQ-1		10
ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS	TCP-Q		11
PLAN & PROFILE SHEETS (1)			
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SPECIAL DESIGN SHEETS (44)			
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EXISTING CONDITIONS - S.R. 28 SLIDE REPAIR	E-1		14
STAGE I - S.R. 28 SLIDE REPAIR	E-2		15
FINAL (STAGE I) GRADING PLAN - S.R. 28 SLIDE REPAIR	FGP-1		16
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DETAILS (SHEET 2 OF 3) - S.R. 28 SLIDE REPAIR	D-2		18
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BORING LOGS (B-3 AND B-4)	BL-2		21
BORING LOGS (B-5)	BL-3		22
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CONSTRUCTION SIGNING	DCS-1		25
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TYPICAL TEMPORARY EROSION / SEDIMENT CONTROL APPLICATIONS	ECD-1		35
DETAILS OF SEDIMENT BARRIER APPLICATIONS	ECD-2		36
DETAILS OF SILT FENCE INSTALLATION	ECD-3		37
DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS	ECD-4		38
TYPICAL EROSION, SEDIMENT AND WATER POLLUTION CONTROL MEASURES, SILT FENCE AND HAY BALE DITCH CHECKS	ECD-5		39


DESCRIPTION OF SHEET

WKG. NO. SH. NO.

SPECIAL DESIGN SHEETS - CONT.			
DETAILS OF EROSION CONTROL - WATTLE DITCH CHECK	ECD-6		40
DETAILS OF EROSION CONTROL - SILT DIKE DITCH CHECK	ECD-7		41
ROCK DITCH CHECK	ECD-8		42
ROCK FILTER DAM	ECD-9		43
ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM	ECD-10		44
INLET PROTECTION - TYPICAL APPLICATIONS AND DETAILS	ECD-11		45
INLET PROTECTION FOR COARSE AGGREGATE ON GRADES & SAGS	ECD-12		46
INLET PROTECTION DETAILS OF WATTLES	ECD-13		47
INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE	ECD-14		48
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MEDIAN BARRIER - CONCRETE (PRECAST)	3/01/02	MB-2A	6205
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)		TCP-1	6250
SHORT DURATION CLOSING OF TWO LANE TWO-WAY HIGHWAYS		TCP-8	6257
TYPICAL GRADING TRANSITION BETWEEN CUTS AND FILLS		GT-1	6272
MISCELLANEOUS DETAIL SHEET 1. STACKED PIPE JOINT 2. EXCAVATION AT GRADE POINTS		MDS-1	6290
PIPE CULVERT INSTALLATION		PI-1	6300
FLARED END SECTION FOR CONCRETE PIPE		FE-1	6328
DETAILS OF NORMAL UNDERDRAIN AND STORM DRAIN USED AS UNDERDRAIN		UD-1	6331
NORMAL UNDERDRAIN TYPE II		UD-2	6332
CROSS SECTION SHEETS (15)			9001 - 9015
TOTAL SHEETS = 81			

WALDON

PS & E PLANS-DATE: 7/26/2017		
FMS CON. # 107338/301000		
REVISIONS		
DATE	SHEET NO.	BY
8/17/17	4	GTW

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
	
PROJ. NO.: STP-0013-01(015) COUNTY: JEFFERSON	
FILENAME: rwd.cel DESIGN TEAM _____ CHECKED _____ DATE _____	WORKING NUMBER DI-1 SHEET NUMBER 2

B:\17\2017 7:59 AM INDEX.DGN

1st O.REV.

STATE	PROJECT NO.
MISS.	STP-0013-01(015)

GENERAL NOTES

- 13 THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE SURFACE TREATED SHOULDER THAT MIGHT OCCUR DURING CONSTRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH SECTION 410 OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.
- 14 THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE
- 15 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.
- 16 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.

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.
- 17 THE EROSION CONTROL DEVICES REFERENCED IN THESE PLANS ARE A MINIMUM REQUIREMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT SILT DOES NOT LEAVE THE RIGHT OF WAY OR CONTAMINATE WATERS OF THE U. S. DURING CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT AN EROSION CONTROL PLAN PRIOR TO COMMENCEMENT OF WORK AND MAINTAIN THE PLAN DURING CONSTRUCTION. ANY ADDITIONAL SILT BASINS NOT SHOWN IN THE PLANS SHALL BE INCLUDED IN THE CONTRACTOR'S EROSION CONTROL PLAN PRIOR TO SUBMITTING FOR APPROVAL.
- 18 TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- 19 ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.
- 20 IF COLORS ARE USED ON PLAN/PROFILE SHEETS, THEY ARE INTENDED TO VISUALLY EASE THE LOCATION OF ELEMENTS FOR USERS OF THESE DRAWINGS. ALTHOUGH THE INTENT IS TO CATEGORIZE EVERYTHING AS EITHER EXISTING OR PROPOSED, IT IS THE END USER'S RESPONSIBILITY TO ENSURE ALL ELEMENTS ARE INTERPRETED CORRECTLY REGARDLESS OF COLOR.
- 21 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.
- 22 THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND RELOCATING MAIL BOXES AS NECESSARY TO MAINTAIN CONTINUOUS MAIL SERVICE THROUGHOUT THE LIFE OF THE PROJECT, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- 23 STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.
- 24 WHEN THE SLIDE REPAIR WORK IS COMPLETE, THE CONTRACTOR SHALL RE-ESTABLISH THE ROADWAY ALONG THE ORIGINAL CENTER LINE WHICH INCLUDES ROMOVING EXCESS ASPHALT PAVEMENT THAT FALLS OUTSIDE OF THE TYPICAL SECTION. REMOVAL OF ASPHALT HAS BEEN INCLUDED IN PAY ITEM NO. 202-B007 FOR ESTIMATING PURPOSES. ⚠

B:\17\2017 7:59 AM GENNOTES.DGN MISSISSIPPI DEPARTMENT OF TRANSPORTATION

		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
		GENERAL NOTES	
		S.R. 28 SLIDE REPAIR	
		PROJ. NO.: STP-0013-01(015)	
		COUNTY: JEFFERSON	
		FILENAME: GENNOTES.DGN	
		DESIGN TEAM WALDON CHECKED DATE	
		WORKING NUMBER	
		GN-2	
		SHEET NUMBER	
		4	

