STATE OF MISSISSIPPI

# MISSISSIPPI DEPARTMENT OF TRANSPORTATION

# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. STP-0055-01(114)

I-55 FROM LINCOLN CL TO HAZLEHURST **SLIDE REPAIR** 

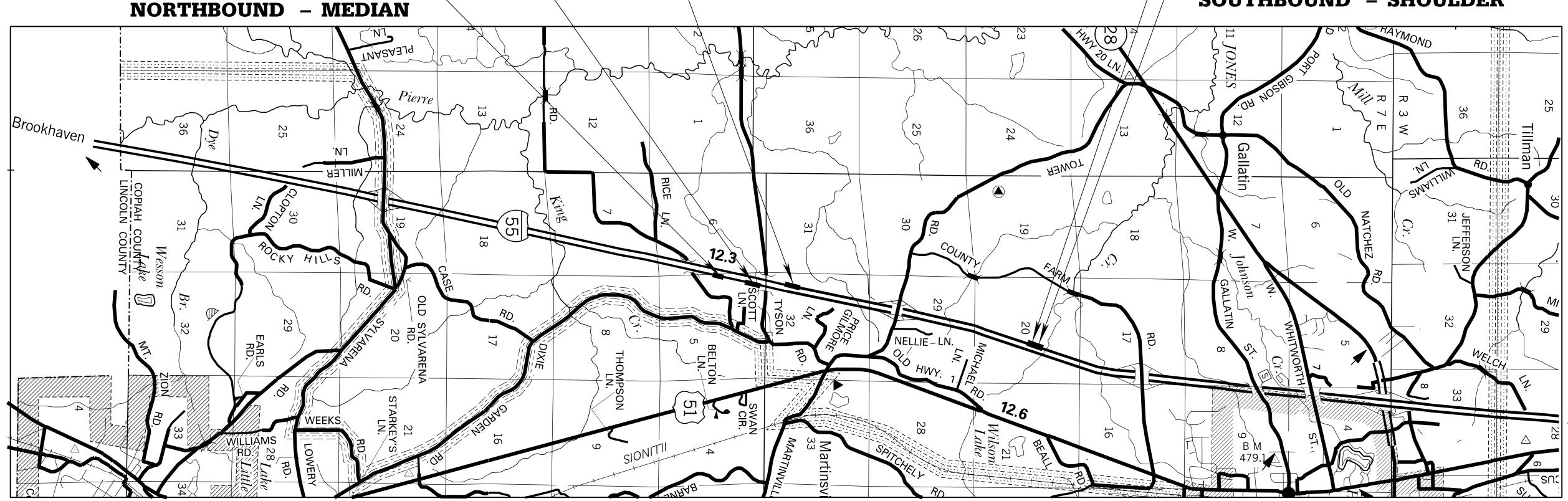
FMS. CONST. NO. 107799/301000

**COPIAH COUNTY** 

**SCALES** 1 IN. = 3000 FT.

SLIDE REPAIR #4 **SOUTHBOUND - MEDIAN** SLIDE REPAIR #5

**SOUTHBOUND - SHOULDER** 



LAT. 90°23′40″W LONG	. 31°56′28	″N
(APPROX. MIDDLE OF P	ROJECT)	
DEDIALTO A COLL	IDED DV	
PERMITS ACQUI	KED BY	וטטוו
WETLANDS AND V	VATERS PERIV	IITS
	WATERS	WETLANDS
NATIONWIDE #14	N	N
NATIONWIDE (OTHER)*	N	N
GENERAL*	N	N
INDIVIDUAL (404)*	N	N
STORMWATER F	PERMIT	S
Y REQUIRED, CNOI SUB (DISTURBED AR	MITTED BY MREA = 5 ACRES	IDOT
o REQUIRED SCNOLTO		,

NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY:

STATE MAP

★ INDICATES APPROXIMATE LOCATION OF PROJECT.

PROJECT NUMBER

STP-0055-01(114)

# **CONVENTIONAL SYMBOLS**

**GENERAL INDEX** 

ROADWAY ..... 1

PERMANENT SIGNS ......1001

TRAFFIC SIGNALS ......2001

ITS COMPONENTS ......3001

LIGHTING ......4001

ROADWAY STANDARD DWGS ......6001

BOX CULVERT STD. DRAWINGS (LRFD) .... 7001

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

BRIDGE .....8001

**BEGIN** WITH

SHEET

SLIDE REPAIR #1

**NORTHBOUND - SHOULDER** 

SLIDE REPAIR #2

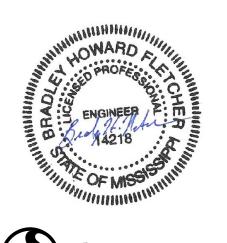
SLIDE REPAIR #3-

**INCLUDED** 

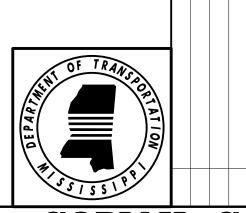
**PROJECT** 

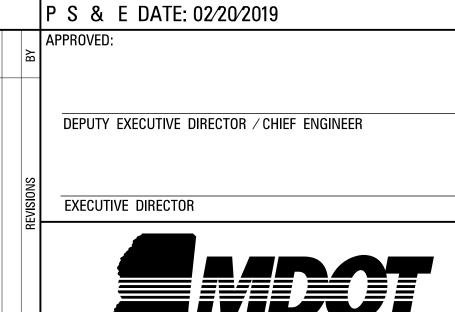
**THIS** 

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









STP-0055-01(114)

**COPIAH COUNTY** 

1st O.REV.					PROJECT NO. STP-0055-01(114)
DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
TITLE SHEET (1)	140.	1		140.	140.
DETAILED INDEX & GENERAL NOTES (6)			ROADWAY STANDARD DRAWINGS (45)		
DETAILED INDEX	DI-1	2	PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS TYPICAL TEMPORARY EROSION/SILT SEDIMENT CONTROL APPLICATIONS	PM-1 ECD-1	6051 6101
GENERAL NOTES	GN-1	3	DETAILS OF SEDIMENT BARRIER APPLICATIONS	ECD-2	6102
GENERAL NOTES-SITE 1 GENERAL NOTES-SITE 2	GN-2 GN-3	5	DETAILS OF SILT FENCE INSTALLATION DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS	ECD-3 ECD-4	61Ø3 61Ø4
GENERAL NOTES-SITE 3 GENERAL NOTES-SITE 4-SLIDES 4 & 5	GN-4 GN-5	6 7	TEMPORARY EROSION, SEDIMENT, AND WATER POLLUTION CONTROL MEASURES (SILT FENCE AND HAY BALE DITCH CHECKS)	ECD-5	61Ø5
	GIV 3	·	DETAILS OF EROSION CONTROL WATTLE DITCH CHECKS	ECD-6	6106
TYPICAL SECTION SHEETS (1)			DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK ROCK DITCH CHECK	ECD-7 ECD-8	61Ø7 61Ø8
TYPICAL SECTIONS - SLIDE REPAIR	TS-1	8	ROCK FILTER DAM ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM	ECD-9 ECD-1Ø	61Ø9 611Ø
SUMMARY OF QUANTITIES (1)			TYPICAL APPLICATIONS AND DETAILS FOR INLET CONSTRUCTION INLET PROTECTION DETAILS FOR SEDIMENT CONTROL STONE ON GRADES AND SAGS	ECD-11 ECD-12	6111 6112
	C	۵	INLET PROTECTION DETAILS OF WATTLES	ECD-13	6113 6114
SUMMARY OF QUANTITIES	SQ-1	J	INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE INLET PROTECTION DETAILS OF SANDBAGS	ECD-14 ECD-15	6115
DETAIL OF CONSTRUCTION SIGNING PLANS (1)			STABILIZED CONSTRUCTION ENTRANCE TEMPORARY CULVERT STREAM CROSSING	ECD-16 ECD-17	6116 6117
DETAIL CONSTRUCTION SIGNING	DCS-1	1Ø	TEMPORARY STREAM DIVERSION	ECD-18	6118
			TEMPORARY STREAM DIVERSION (BOX EXTENSIONS) FLOATING TURBIDITY CURTAIN	ECD-19 ECD-2Ø	6119 612Ø
SPECIAL DESIGN SHEETS (3)			DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK SEDIMENT RETENTION BARRIER	ECD-21 ECD-22	6121 6122
LANE CLOSURE DETAILS FOR GREATER THAN 3 INCH DROPOFF	SDTCP-C	11	DETAILS OF TYPICAL DITCH TREATMENTS	DT-1	6123
EDGE DRAIN DETAIL CONCRETE APRON AND RODENT SCREEN VEGETATION SCHEDULE	EDD-1 VS-1	12 12A <u>1</u>	TYPICAL TEMPORARY EROSION CONTROL MEASURES (SLOPE DRAIN AND TYPE A SILT BASIN) TYPICAL TEMPORARY EROSION CONTROL MEASURES (TYPE B SILT BASIN)	BAS-A BAS-B	6125 6126
PLAN AND PROFILE SHEETS (30)		<u>/ 1</u>	GUARDRAIL: "W" BEAM (WOOD POSTS)  GUARDRAIL: "W" BEAM (STEEL POSTS)	GR-1 GR-1B	62Ø1 62Ø3
			GUARDRAIL: BRIDGE END SECTIONS TYPE "A" & "C" GUARDRAIL: TYPE 1 CABLE ANCHORAGE (FOUNDATION TUBE)	GR-2 GR-3	62Ø4 6212
PROJECT NO.I-55-1(31) PLAN AND PROFILE - I-55 STA 30+27.96 (BOP) TO STA 50+00	WK 3	13	GUARDRAIL: TYPE 1 CABLE ANCHORAGE (FOUNDATION TUBE)  GUARDRAIL: TYPE 1 CABLE ANCHORAGE (CONCRETE FOOTING)	GR-3A	6213
PLAN AND PROFILE - I-55 STA 50+00 TO STA 80+00	WK 4 WK 5	14 15	GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR DIVIDED HIGHWAYS	GR-4 GR-4B	6214 6216
PLAN AND PROFILE - I-55 STA 80+00 TO STA 110+00 PLAN AND PROFILE - I-55 STA 110+00 TO STA 140+00	WK 5	15 16	GUARDRAIL: TYPICAL INSTALLATION FOR ROADSIDE HAZARDS ON DIVIDED HIGHWAYS GUARDRAIL: RUB RAIL HARDWARE	GR-4B GR-RR	6218
PLAN AND PROFILE - I-55 STA 140+00TO STA 170+00 DETAIL OF INTERCHANGE @ 165+23.12	WK 7 WK 7A	17 18	GUARDRAIL: MISCELLANIOUS HARDWARE	GR-HW CMB-3	6221 6226
PLAN AND PROFILE - SOUTHWEST RAMP & NORTHWEST RAMP	WK 7B	19	CONCRETE MEDIAN BARRIER (PRECAST)(32") TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4-LANE	TCP-4	6354
PLAN AND PROFILE - SOUTHEAST RAMP & NORTHEAST RAMP	WK 7C WK 8	2Ø	DIVIDED HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD)	TCD_5	6355
PLAN AND PROFILE - I-55 STA 170+00 TO STA 200+00 PLAN AND PROFILE - I-55 STA 200+00 TO STA 230+00	WK 9	21 22	TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4-LANE ) DIVIDED HIGHWAYS)(MEDIAN LANE OR OUTSIDE LANE CLOSURE)(WORK DAY ONLY)	TCP-5	6333
PLAN AND PROFILE - I-55 STA 230+00 TO STA 260+00	WK 1Ø	23	SHORT DURATION CLOSING OF DIVIDED HIGHWAYS	TCP-7 TCP-8	6357 6358
PLAN AND PROFILE - I-55 STA 260+00TO STA 290+00 PLAN AND PROFILE - PARK SITE RIGHT	WK 11 WK 11A	24 25	HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO LANE ROADS	TCP-9	6359
PLAN AND PROFILE - I-55 STA 290+00 TO STA 320+00	WK 12 WK 12A	26	TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS	TCP-12	6362 6363
PLAN AND PROFILE - PARK SITE LEFT PLAN AND PROFILE - I-55 STA 320+00 TO STA 350+00	WK 12A WK 13	27 28	TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS LOCATION OF R16-3 SIGNS	TCP-13 TCP-15	6365
PLAN AND PROFILE - I-55 STA 350+00 TO STA 380+00	WK 14 WK 15	29 30	TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-16	6366
PLAN AND PROFILE - I-55 STA 380+00 TO STA 410+00 PROJECT NO.I-55-1(25)	CI AW	30			
PLAN AND PROFILE - I-55 STA 400+00 TO STA 410+00	WK 3 WK 4	31 32	TOTAL DRAWINGS (88) 1		
PLAN AND PROFILE - I-55 STA 410+00 TO STA 440+00 PLAN AND PROFILE - I-55 STA 440+00 TO STA 470+00	WK 4 WK 5	33	LOTAL DIVENTINOS (00) \17		
PLAN AND PROFILE - I-55 STA 470+00 TO STA 500+00	WK 6	34 35			
PLAN AND PROFILE - I-55 STA 500+00TO STA 530+00 PLAN AND PROFILE - I-55 STA 530+00 TO STA 560+00	WK 7 WK 8	36			
SOUTH HAZLEHURST ROAD INTERCHANGE	WK 8A WK 8B	37 38			
PLAN AND PROFILE - SOUTHWEST RAMP & NORTHWEST RAMP PLAN AND PROFILE - SOUTHEAST RAMP & NORTHEAST RAMP	WK 8C	38 39			
PLAN AND PROFILE - I-55 STA 560+00 TO STA 590+00	WK 9 WK 10	4Ø 41	Stantec MISSISSIPPI DI	7 T) A T) PHY BATHY BY PHY	TODAD PRAPRANTANT
PLAN AND PROFILE - I-55 STA 590+00TO STA 620+00 PLAN AND PROFILE - I-55 STA 620+00 TO STA 621+25 (EOP)	WK 10 WK 11	42	JUNIONARO CITALED	EPARTMENT OF TRAN INDEX	NOPUK I A TIUN
			PS & E PLANS- 02/20/2019  FMS CON # 1077700/701000		OF TRANS
			PMS CON. * 10/1/99/30/1000   PREVISIONS   PATE   SHEET NO. BY   03/13/19 2,9,11-12A   MNN   03/18/19 9   JCR   DATE   SHEET NO. BY   03/18/19 9   JCR   DATE   DATE		OF PARTIES OF THE PAR
			COUNTY: COPIA		WORKING NUMBER
		(		P-0055-01(114)	DI-1 sheet number
			FILENAME: DI-1.1	JGN	- STILL INUITIDER

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 TWO BALLASTING COLLARS 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. VOIDS CREATED BY THE REMOVAL OF, BUT NOT LIMITED TO, POSTS, CONCRETE ANCHORS, AND FOOTINGS SHALL BE BACK FILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, THE COST OF WHICH WILL BE ABSORBED IN OTHER ITEMS BID.

- 6. UTILITIES ON THE DRAWINGS ARE SHOWN IN THEIR ORIGINAL LOCATION BASED UPON THE BEST INFORMATION AVAILABLE TO THE ENGINEER. UTILITIES THAT WERE FOUND TO BE IN CONFLICT WITH CONSTRUCTION HAVE BEEN RELOCATED. PERMITS ARE ON FILE WITH THE DEPARTMENT SHOWING THE APPROXIMATE LOCATION OF UTILITIES RELOCATED WITHIN THE RIGHT-OF-WAY. THE ENGINEER CAN NOT AND DOES NOT WARRANT THAT THIS INFORMATION IS COMPLETE OR ACCURATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING DIRECTLY WITH THE INVOLVED UTILITY OWNERS TO HAVE UNDERGROUND UTILITY LINES FIELD LOCATED IN ADVANCE OF CONSTRUCTION.
- 7. WORK ON STRUCTURES FOR THIS PROJECT REQUIRES EXCAVATION IN THE IMMEDIATE VICINITY OF TRAFFIC AND ADJACENT PROPERTIES. THEREFORE, THE RISK OF A FAILURE OCCURRING DURING EXCAVATION REQUIRES THAT EXTREME CAUTION BE EXERCISED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING WHAT BRACING, SHORING, OR GROUND SUPPORT SYSTEM THAT IS DEEMED NECESSARY TO PREVENT A FAILURE AND PROTECT THE PERSONS WORKING NEAR THE EXCAVATION, THE PUBLIC THAT MAY BE ABOVE THE EXCAVATION OR ANY STRUCTURES ADJACENT TO THE EXCAVATION. ALL COSTS FOR DESIGNING, DRAWING, AND CONSTRUCTING THE FACILITY SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS.

8. SOME WORK IS REQUIRED OUTSIDE THE PROJECT LIMITS. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS INCLUDED IN THE PLANS.

- 9. WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- 10. 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.
- 11. VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS.
- 12. 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.

13. THE CONTRACTOR SHALL COORDINATE WITH THE CONTRACTOR FROM ADJACENT PROJECT(S) IN IMPLEMENTING THE TRAFFIC CONTROL PLAN AS DIRECTED BY THE ENGINEER. ALL CONFLICTING SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER.

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.

- 17. REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM AND SHALL BE ABSORBED IN OTHER ITEMS BID.
- 18. TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- 19. 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.
- 20. THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- 21. ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION AND MAINTENANCE OF A CONSTRUCTION ENTRANCES SHALL BE ABSORBED IN OTHER ITEMS OF WORK.

#### GENERAL NOTES (CONT.)

STATE PROJECT NO.

MISS. STP-0055-01(114)

22. 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.

23. GRASSING AND ALL ASSOCIATED ITEMS WILL BE COST ABSORBED IN PAY ITEM 201-D002, RANDOM CLEARING AND PLACED AS DIRECTED BY THE ENGINEER
(SEE NOTE 29).

24. STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.

25. INSTALLATION DATES SHALL BE CLEARLY WRITTEN IN BOLD BLACK MARKINGS ON THE BACK BOTTOM HALF OF ALL SIGNS WITH A PERMANENT MARKING STICK THAT IS WATERPROOF, FADE RESISTANT AND MARKS ON WET OR DRY SURFACES.

26. GRUBBING WILL NOT BE REQUIRED ON THIS PROJECT. THE AREAS WILL BE CLEARED AND STUMPS WILL BE GROUND TO GROUND LEVEL. ALL DEBRIS INCLUDING, BUT NOT LIMITED TOO, MULCH, WILL BE REMOVED FROM THE RIGHT OF WAY. PAYMENT FOR REMOVING DEBRIS/MULCH WILL BE INCLUDED IN THE RANDOM CLEARING PAY ITEM.

27. ALL LONGITUDINAL JOINTS SHALL BE SEALED ON BOTH LIFTS.

28. THE CENTERLINE JOINT WILL NOT BE OFFSET. BOTH LIFTS WILL BE PLACED IN THE CENTER OF THE INTERSTATE.

29. MINIMUM CLEARING WILL BE DONE AT EACH SITE. ONLY ENOUGH CLEARING NEEDED TO BE ABLE TO MANEUVER THE BOOM, PILES, AND ALLOW THEM TO BE DRIVEN AT EACH SITE SHALL BE COMPLETED. THE CONTRACTOR MAY CUT, PUSH, DIG, WHATEVER MEANS NECESSARY TO CLEAR THE TREES AND BRUSH ON EACH SITE AS NEEDED, HOWEVER, THE DEBRIS CREATED BY THE CLEARING WILL BE EITHER REMOVED OR MULCHED. THE SLOPES WILL BE DRESSED AND GRASSED. ALL OF THIS WORK WILL BE ABSORBED IN PAY ITEM 201-D002, RANDOM CLEARING.

30. AFTER THE SLOPES ARE GRASSED, THE CONTRACTOR WILL ROLL DITCH LINER ON THEM AND PLACE/PIN ACCORDING TO THE SPECIFICATIONS.
THIS ITEM WILL BE PAID FOR UNDER THE APPROPRIATE PAY ITEM.

31. IN CONJUNCTION WITH THE 8:1 TAPER OF THE MEDIAN BARRIERS, FREE STANDING DRUMS (NOT CONES OR CHANNELIZER CONE) WILL BE PLACED ON A 12:1 TAPER. THIS TAPER WILL START 10 TO 15 FEET FROM THE BARRIERS AND BE SPACED ACCORDING TO THE SPEED LIMIT ON A 12:1 TAPER ACROSS THE LANE AND THE SHOULDER. THESE DRUMS WILL BE ABSORBED IN THE MAINTENANCE OF TRAFFIC COST.

32. ANY DRUMS, CONES, SIGNS, LANE CLOSURES, OR ANY TYPE OF TRAFFIC CONTROL OTHER THAN THE CONCRETE MEDIAN BARRIERS WILL BE ABSORBED IN PAY ITEM 618-AØØ1 MAINTENANCE OF TRAFFIC.

33. THE CONTRACTOR MAY PLACE THE FIRST LEVELING COURSE OF ASPHALT AT ALL SITES BEFORE ANY OF THE LISTED WORK IN THE SCHEDULE OF EVENTS BEGIN. HOWEVER, IF THE SHOULDERS SETTLE AND BECOME UNSAFE TO PLACE TRAFFIC ON, THE CONTRACTOR MAY BE REQUIRED TO RE-LEVEL THESE AREAS BEFORE ANY WORK BEGINS.

34. ALL POST, PIPE, AND I-BEAM LENGTHS IN THESE PLANS ARE ESTIMATES. POST LENGTHS FOR ALL SIGNS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.

35. EXISTING SPECIFIC SERVICE (LOGO) SIGNS ARE TO REMAIN IN PLACE UNLESS NOTED IN THE PLANS OR DIRECTED OTHERWISE BY THE PROJECT ENGINEER. LOGO SIGNS THAT REQUIRE RELOCATION OR REMOVAL WILL BE DONE SO BY MISSISSIPPI LOGOS. INC. (601-853-7100).

36. MISSISSIPPI LOGOS SHALL BE NOTIFIED IF THERE ARE ANY CHANGES TO AN INTERCHANGE RAMP DESIGNATION OR CONFIGURATION.

37. ALL EXISTING SIGNS WHICH ARE TO BE REMOVED AS A PART OF THIS PROJECT THAT ARE NOT IN CONFLICT WITH CONSTRUCTION SHALL REMAIN IN PLACE UNTIL NEW SIGNS ARE INSTALLED UNLESS NOTED OR DIRECTED OTHERWISE BY THE PROJECT ENGINEER. ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.

38. ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND ARE NOT A SEPARATE PAY ITEM.

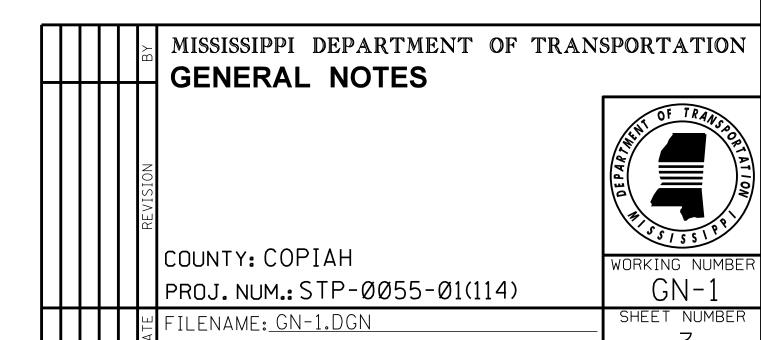
39. DIRECT-APPLIED LEGEND, BORDER, AND/OR SHIELDS ARE TO BE USED ON ALL GUIDE SIGNS. DIGITALLY PRODUCED SIGN COPY, SHIELDS, LEGEND, SYMBOLS, OR IMAGES WILL NOT BE ALLOWED WITHOUT WRITTEN APPROVAL FROM MDOT'S PROJECT ENGINEER.

40. AFTER THE PERMANENT SIGNS HAVE BEEN INSTALLED, THE CONTRACTOR SHALL SUBMIT TO THE PROJECT ENGINEER A DIGITAL COPY OF A MICROSOFT EXCEL SPREADSHEET WITH THE FOLLOWING INVENTORY DATA CAPTURED FOR EACH SIGN: LOCATION OF SIGN (LATITUDE-LONGITUDE GPS COORDINATES), MUTCD SIGN CODE, SIZE, BACKGROUND AND LEGEND COLORS, SUPPORT TYPE (POST, PIPE, SQUARE POST, OR I-BEAM), NUMBER OF SUPPORTS, DATE OF INSTALLATION, SIGN FACE DIRECTION, ROUTE NAME OR NUMBER, DIRECTION OF VEHICLE TRAVEL, AND LEGEND ON SIGN IF APPLICABLE. EACH SIGN SHALL BE ASSIGNED A UNIQUE ID

NUMBER AND A DIGITAL PHOTO OF EACH SIGN SHALL BE SUBMITTED IN BITMAP FORMAT. THE PHOTO FILENAME SHALL CORRESPOND WITH THE UNIQUE ID NUMBER.

#### UTILITIES

1. CITY OF HAZLEHURST-WATER	601-894-2261
2. TELEPAK	800-342-3716
3. FRANKLIN TELEPHONE	601-384-5851
4. COPIAH NEW ZION WATER ASSOCIATION	601-892-1205
5. COPIAH WATER	601-892-3738
6. SOUTHEAST SUPPLY HEADER	866-977-7374
7. CENTERPOINT ENERGY	601-936-0222
8. CITY OF CRYSTAL SPRINGS	6Ø1-892-4111
8. AT&T	800-288-2020
9. ENTERGY	800-368-3749
10. INLINE 1	888-346-5463



DATE

DESIGN TEAM <u>STANTEC</u> CHECKED

# GENERAL NOTES - SITE 1

SITE NUMBER 1 (SLIDE NUMBER 1)
THIS SLIDE IS IN THE NORTHBOUND LANE, MEDIAN LANE SHOULDER
APPROXIMATE SLIDE LIMITS ARE FROM 341+80 TO 343+44
GPS COORDINATES 31.782919° -90.430641°

NO GUARDRAIL AT THIS SITE

THE CONTRACTOR WILL BEGIN BY PLACING AN EXTENDED PERIOD LANE CLOSURE TO MAINTAIN TRAFFIC AS TO WHERE A LEVELING LIFT OF ULTRA-THIN ASPHALT MAY BE PLACED SO TRAFFIC CAN USE THE OPPOSITE LANE/SHOULDER FOR TRAFFIC CONTROL.

UPON INSPECTION OF THIS SITE IN JANUARY 2019, IT DID NOT APPEAR TO NEED LEVELING, HOWEVER FIELD CONDITIONS SHOULD BE CHECKED AT THIS LOCATION BEFORE CONSTRUCTION ON THIS SITE BEGINS. (DISCUSS LEVELING PLAN AT PRE-CON)

AFTER TRAFFIC IS PLACED IN ITS TEMPORARY POSITION, THE CONTRACTOR WILL BEGIN THE INSTALLATION OF THE CONCRETE MEDIAN BARRIERS. (MEDIAN BARRIER QUANTITY SHOULD BE VERIFIED IN THE FIELD BEFORE INSTALLATION BEGINS)

ONCE THE CONCRETE MEDIAN BARRIERS ARE IN PLACE, THE CONTRACTOR MAY BEGIN EXCAVATING THE EDGE WHERE THE PILES WILL BE DRIVEN. THIS WORK WILL BE AN ABSORBED ITEM OF WORK. THE CONTRACTOR MAY ALSO BEGIN CLEARING THE MINIMAL AMOUNT OF TREES AND OVERHANGS NEEDED TO PICK UP AND DRIVE THE PILING FOR THIS SITE. (SEE ALSO GENERAL NOTE)

NEXT, THE CONTRACTOR MAY DRIVE THE PILES AS PRESCRIBED IN THE PLANS OR AS DIRECTED BY THE PROJECT ENGINEER.

ONCE THE PILES ARE DRIVEN, THE CONTRACTOR WILL BACK FILL UP TO THE EDGE OF PAVEMENT WITH CRUSHED STONE ON A 4% CROSS SLOPE.

ONCE COMPLETE THE CONTRACTOR WILL THEN PLACE A LEVELING LIFT (WITH ULTRA-THIN) AND A 3/4 INCH ULTRA-THIN LIFT ON THE AFFECTED AREA. THE CONTRACTOR WILL THEN PLACE THE CORRECT TEMPORARY STRIPE FOR THIS LANE.

THE CONTRACTOR WILL COMPLETE THIS SITE BY PLACING/MATCHING THE ULTRA THIN LIFT IN THE OTHER LANE AND STRIPE ACCORDINGLY WITH TEMPORARY STRIPE.

PERMANENT STRIPE MAY BE PLACED WHEN SPECIFICATIONS ALLOW.

ALL WORK DONE ON THE ASPHALT INVOLVING THE DRAG LINE WILL BE DONE ON MATS. (COST OF MATS SHALL BE ABSORBED IN OTHER PAY ITEMS)

ANY LANE CLOSURE NEEDED ON THIS PROJECT THAT IS NOT IN CONJUNCTION WITH THE MEDIAN BARRIERS WILL BE CONSIDERED MAINTENANCE OF TRAFFIC.

		В	MISSISSIPPI DEPARTMENT OF TRANS GENERAL NOTES	SPORTATION
		REVISION	SITE 1  COUNTY: COPIAH  PROJ. NUM.: STP-0055-01(114)	WORKING NUMBER GN-2
		DATE		SHEET NUMBER 4

PLAN ROADWAY DESIGN DIVISION ISSIPPI DEPARTMENT OF TRANSPORTATION

STATE PROJECT NO.

MISS. STP-0055-01(114)

## GENERAL NOTES - SITE 2

SITE NUMBER 2 (SLIDE NUMBER 2)
THIS SLIDE IS IN THE NORTHBOUND LANE, RIGHT OF RIGHT LANE ON THE WIDE SHOULDER
THIS SLIDE IS APPROACHING A BRIDGE
APPROXIMATE SLIDE LIMITS ARE 355+88 TO 360+41
GPS COORDINATES 31.787482° -90.429410°

THERE IS A LIVE OVERHEAD UTILITY IN THE PROXIMITY OF THIS SITE. IT SHOULD NOT BE IN THE WAY OF THE PILE DRIVING. THE CONTRACTOR WILL MAKE EVERY EFFORT TO WORK AROUND THIS UTILITY. ALTHOUGH THE UTILITY IS AT THIS SITE, IT DOES NOT APPEAR TO BE IN THE WAY OF THE SLIDE AREA CAUTION WILL NEED TO BE TAKEN WHEN UNLOADING AND LOADING MEDIAN BARRIERS AND ALSO REMOVING AND REPLACING GUARDRAIL.

THE CONTRACTOR WILL BEGIN BY PLACING AN EXTENDED PERIOD LANE CLOSURE TO MAINTAIN TRAFFIC AS TO WHERE A LEVELING LIFT OF ULTRA-THIN ASPHALT MAY BE PLACED SO TRAFFIC CAN USE THE OPPOSITE LANE/SHOULDER FOR TRAFFIC CONTROL. (DISCUSS LEVELING PLAN AT PRE-CON)

AFTER TRAFFIC IS PLACED IN ITS TEMPORARY POSITION, THE CONTRACTOR WILL BEGIN THE INSTALLATION OF THE CONCRETE MEDIAN BARRIERS. (MEDIAN BARRIER QUANTITY SHOULD BE VERIFIED IN THE FIELD BEFORE INSTALLATION BEGINS)

ONCE THE CONCRETE MEDIAN BARRIERS ARE IN PLACE, THE CONTRACTOR MAY BEGIN REMOVAL OF GUARDRAIL AND THEN EXCAVATING THE EDGE WHERE THE PILES WILL BE DRIVEN. (EXCAVATION WORK WILL BE AN ABSORBED ITEM OF WORK). THE CONTRACTOR MAY ALSO BEGIN CLEARING THE MINIMAL AMOUNT OF TREES AND OVERHANGS NEEDED TO PICK UP AND DRIVE THE PILING FOR THIS SITE.

NEXT, THE CONTRACTOR MAY DRIVE THE PILES AS PRESCRIBED IN THE PLANS OR AS DIRECTED BY THE PROJECT ENGINEER.

ONCE THE PILES ARE DRIVEN, THE CONTRACTOR WILL BACK FILL UP TO THE EDGE OF PAVEMENT WITH CRUSHED STONE ON A 4% CROSS SLOPE.

THE CONTRACTOR WILL THEN REPLACE THE GUARDRAIL AT THE CORRECT LINES AND GRADES IN ACCORDANCE WITH PLANS.

ONCE COMPLETE THE CONTRACTOR WILL THEN PLACE A LEVELING LIFT (WITH ULTRA-THIN) AND A 3/4 INCH ULTRA-THIN LIFT ON THE AFFECTED AREA. THE CONTRACTOR WILL THEN PLACE THE CORRECT TEMPORARY STRIPE FOR THIS LANE.

THE CONTRACTOR WILL COMPLETE THIS SITE BY PLACING/MATCHING THE ULTRA THIN LIFT IN THE OTHER LANE AND STRIPE ACCORDINGLY WITH TEMPORARY STRIPE.

PERMANENT STRIPE MAY BE PLACED WHEN SPECIFICATIONS ALLOW.

ALL WORK DONE ON THE ASPHALT INVOLVING THE DRAG LINE WILL BE DONE ON MATS. (COST OF MATS SHALL BE ABSORBED IN OTHER PAY ITEMS)

ANY LANE CLOSURE NEEDED ON THIS PROJECT THAT IS NOT IN CONJUNCTION WITH THE MEDIAN BARRIERS WILL BE CONSIDERED MAINTENANCE OF TRAFFIC.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
GENERAL NOTES

SITE 2

COUNTY: COPIAH
PROJ. NUM.: STP-0055-01(114)

FILENAME: GN-1.DGN
DESIGN TEAM STANTEC CHECKED DATE 5

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ROADWAY DESIGN DIVISION
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## GENERAL NOTES - SITE 3

SITE NUMBER 3 (SLIDE NUMBER 3)
THIS SLIDE IS IN THE SOUTHBOUND, ON THE MEDIAN SIDE OF THE INTERSTATE
APPROXIMATE SLIDE LIMITS ARE 377+70 TO 370+38
GPS COORDINATES 31.791770° -90.429055°

THE CONTRACTOR WILL BEGIN BY PLACING AN EXTENDED PERIOD LANE CLOSURE TO MAINTAIN TRAFFIC AS TO WHERE A LEVELING LIFT OF ULTRA-THIN ASPHALT MAY BE PLACED SO TRAFFIC CAN USE THE OPPOSITE LANE/SHOULDER FOR TRAFFIC CONTROL. (DISCUSS LEVELING PLAN AT PRE-CON)

AFTER TRAFFIC IS PLACED IN ITS TEMPORARY POSITION, THE CONTRACTOR WILL BEGIN THE INSTALLATION OF THE CONCRETE MEDIAN BARRIERS. (MEDIAN BARRIER QUANTITY SHOULD BE VERIFIED IN THE FIELD BEFORE INSTALLATION STARTS)

ONCE THE CONCRETE MEDIAN BARRIERS ARE IN PLACE, THE CONTRACTOR MAY BEGIN REMOVAL OF GUARDRAIL AND THEN EXCAVATING THE EDGE WHERE THE PILES WILL BE DRIVEN. (EXCAVATION WORK WILL BE AN ABSORBED ITEM OF WORK)

THE CONTRACTOR MAY ALSO BEGIN CLEARING THE MINIMAL AMOUNT OF TREES AND OVERHANGS NEEDED TO PICK UP AND DRIVE THE PILING FOR THIS SITE.

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THE CONTRACTOR WILL THEN REPLACE THE GUARDRAIL AT THE CORRECT LINES AND GRADES IN ACCORDANCE WITH PLANS OR AS DIRECTED BY THE PROJECT ENGINEER.

THE CONTRACTOR WILL COMPLETE THIS SITE BY PLACING/MATCHING THE ULTRA THIN LIFT IN THE OTHER LANE AND STRIPE ACCORDINGLY WITH TEMPORARY STRIPE.

PERMANENT STRIPE MAY BE PLACED WHEN SPECIFICATIONS ALLOW.

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ANY LANE CLOSURE NEEDED ON THIS PROJECT THAT IS NOT IN CONJUNCTION WITH THE MEDIAN BARRIERS WILL BE CONSIDERED MAINTENANCE OF TRAFFIC.

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			REVISION	SITE 3	OF TRANSPORTATION OF TRANSPORTATION
				COUNTY: COPIAH PROJ. NUM.: STP-ØØ55-Ø1(114)	working number GN-4
			DATE	FILENAME: GN-1.DGN DESIGN TEAM STANTEC CHECKED DATE	SHEET NUMBER

GENERAL NOTES - SITE 4 - SLIDE 4
SITE NUMBER 4 CONSIST OF TWO SLIDES.

THIS SITE IS IN THE SOUTHBOUND LANE AND HAS SLIDES IN THE MEDIAN AND ON THE WIDE SHOULDER IN CONJUNCTION WITH EACH OTHER.

FOR THE PURPOSE OF CONSTRUCTABILITY AND TRAFFIC CONTROL THE SLIDE ON THE WIDE SIDE OF THE INTERSTATE WHICH IS SLIDE NUMBER 5 WILL BE CONSTRUCTED FIRST.

GPS COORDINATES 31.825374° -90.419881°

SLIDE NUMBER 4 (THIS IS THE MEDIAN SLIDE)
APPROXIMATE SLIDE LIMITS ARE 496+58 TO 504+17

THE CONTRACTOR WILL BEGIN BY PLACING AN EXTENDED PERIOD LANE CLOSURE TO MAINTAIN TRAFFIC AS TO WHERE A LEVELING LIFT OF ULTRA-THIN ASPHALT MAY BE PLACED SO TRAFFIC CAN USE THE OPPOSITE LANE/SHOULDER FOR TRAFFIC CONTROL. (DISCUSS LEVELING PLAN AT PRE-CON)

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THE CONTRACTOR MAY ALSO BEGIN CLEARING THE MINIMAL AMOUNT OF TREES AND OVERHANGS NEEDED TO PICK UP AND DRIVE THE PILING FOR THIS SITE.

NEXT, THE CONTRACTOR MAY DRIVE THE PILES AS PRESCRIBED IN THE PLANS OR AS DIRECTED BY THE PROJECT ENGINEER.

ONCE THE PILES ARE DRIVEN, THE CONTRACTOR WILL BACK FILL UP TO THE EDGE OF PAVEMENT WITH CRUSHED STONE ON A 4% CROSS SLOPE.

ONCE COMPLETE THE CONTRACTOR WILL THEN PLACE A LEVELING LIFT (WITH ULTRA-THIN) AND A 3/4 INCH ULTRA-THIN LIFT ON THE AFFECTED AREA. THE CONTRACTOR WILL THEN PLACE THE CORRECT TEMPORARY STRIPE FOR THIS LANE.

THE CONTRACTOR WILL THEN REPLACE THE GUARDRAIL AT THE CORRECT LINES AND GRADES IN ACCORDANCE WITH PLANS OR DIRECTED BY THE PROJECT ENGINEER.

THE CONTRACTOR WILL COMPLETE THIS SITE BY PLACING/MATCHING THE ULTRA THIN LIFT IN THE OTHER LANE AND STRIPE ACCORDINGLY WITH TEMPORARY STRIPE.

PERMANENT STRIPE MAY BE PLACED WHEN SPECIFICATIONS ALLOW.

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### GENERAL NOTES - SITE 4 - SLIDE 5

SLIDE NUMBER 5 (THIS IS THE WIDE SHOULDER)
APPROXIMATE SLIDE LIMITS ARE 497+75 TO 501+75

THE CONTRACTOR WILL BEGIN BY PLACING AN EXTENDED PERIOD LANE CLOSURE TO MAINTAIN TRAFFIC AS TO WHERE A LEVELING LIFT OF ULTRA-THIN ASPHALT MAY BE PLACED SO TRAFFIC CAN USE THE OPPOSITE LANE/SHOULDER FOR TRAFFIC CONTROL. (DISCUSS LEVELING PLAN AT PRE-CON)

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THE CONTRACTOR WILL THEN REPLACE THE GUARDRAIL AT THE CORRECT LINES AND GRADES IN ACCORDANCE WITH PLANS OR AS DIRECTED BY THE PROJECT ENGINEER.

THE CONTRACTOR WILL COMPLETE THIS SITE BY PLACING/MATCHING THE ULTRA THIN LIFT IN THE OTHER LANE AND STRIPE ACCORDINGLY WITH TEMPORARY STRIPE.

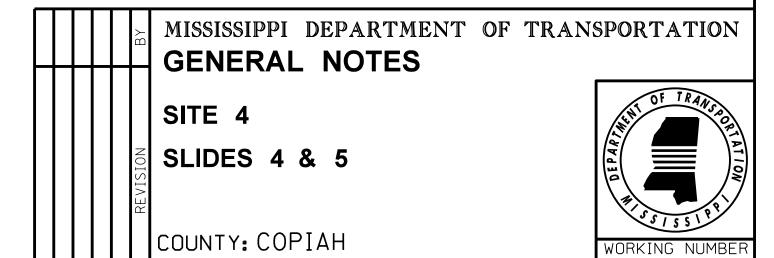
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STATE PROJECT NO.

MISS. STP-0055-01(114)



PROJ. NUM.: STP-0055-01(114)

비 FILENAME: GN-1.DGN

DESIGN TEAM STANTEC CHECKED

GN-5

SHEET NUMBER