

Brad White
Executive Director
Jeff Ely, P.E.
Chief of Staff



Earl Glenn, Jr., P.E.
Deputy Executive Director/Chief Engineer
Lisa M. Hancock, CPA
Deputy Executive Director/Administration

March 3, 2026

Ms. Carrie Barefoot
Construction and Building Materials
Environmental Permits Division
Office of Pollution Control
Mississippi Department of Environmental Quality
P. O. Box 2261
Jackson, Mississippi 39225

Dear Ms. Barefoot:

Re: LCNOI Submittal Under MSR10

This LCNOI application is for the MDOT Project No. BR-0013-00(052) FMS 107036/301000 on SR 28 just northwest of the Gorban Road intersection in Jackson County, Mississippi. This is a bridge replacement project for MDOT use. All necessary information is enclosed in this application.

Under ACT5, T-5 (A) of the new General Permit it is required that a buffer zone shall be maintained between land disturbing activities and perennial water bodies. A minimum of 150-foot buffer zone is recommended. Your office defines a buffer zone under ACT12, T-2 as a strip of dense undisturbed perennial vegetation, either original or reestablished, that borders perennial streams and rivers, ponds and lakes and wetlands. ACT12, T-17 defines infeasible as being not technologically possible, or not economically practicable and achievable. This BMP of a minimum 150-foot buffer zone recommended for perennial water bodies in the Large Construction General Permit is not feasible for MDOT projects. Due to the nature of these linear construction projects which require bridges, box bridges, box culverts and pipe culverts, it would not be practical or cost-effective to adhere to this requirement.

If a 150-foot buffer area is not feasible then ACT5 T-3(6) requires a 50-foot undisturbed natural buffer around waters of the United States; or provide and maintain an undisturbed natural buffer that is less than 50 feet and supplemented by additional erosion and sediment controls which in combination achieves the sediment load reduction equivalent to a 50-foot undisturbed natural buffer. Riparian Buffer zones around Boles Creek and Tributary are included. Bolls Creek is listed as impaired due to biological impairment on the State's 303(d) list of impaired waterbodies.

This project will involve the removal of Bridge 2.4 over an abandoned RR where existing grade will be matched. A new bridge structure will be built over a tributary to Bolls Creek and bridge structure 2.7 will be replaced over Bolls Creek on the existing footprint. An estimated 9 acres total will be disturbed during the project. The Corps concurrence of NW23 coverage is included.

Ms. Carrie Barefoot

Concerning roadway erosion control the following items will be proposed: Geotextile Fabric, Topsoil for Slope Treatment, Solid Sodding, Concrete Paved Ditch, Grassing, Agricultural Limestone, Vegetative Mulch, Temporary Grassing, Hydroseeding, Temporary Silt Fence, 20" Wattles, Rockbags, and Crushed Stone. The site specific SWPPP that will be submitted by the contractor for approval will have all of this information. We believe these BMPs will suffice for adequate control of soil erosion leaving the worksite.

If you have questions, please feel free to give me a call at (601)359-7275. This project is scheduled to be advertised as soon as possible and let after. We ask that you expedite your review and approval so that these dates can be met. Thank you for your assistance in this matter.

Sincerely,

John C. Taylor, PE, BCEE, RPG
MDOT, Roadway Design Division



AI: 90435

MSR109794

Rec'd via email:
03/03/2026

MISSISSIPPI DEPARTMENT OF
ENVIRONMENTAL QUALITY

LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI) FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT

INSTRUCTIONS

The Large Construction Notice of Intent (LCNOI) is for coverage under the Large Construction General Permit for land disturbing activities of five (5) acres or greater; or for land disturbing activities, which are part of a larger common plan of development or sale that are initially less than five (5) acres but will ultimately disturb five (5) or more acres. Applicant must be the owner or operator. For construction activities, the operator is typically the prime contractor. The owner(s) of the property and the prime contractor associated with regulated construction activity on the property have joint and severable responsibility for compliance with the Large Construction Storm Water General Permit MSR10.

If the company seeking coverage is a corporation, a limited liability company, a partnership, or a business trust, attach proof of its registration with the Mississippi Secretary of State and/or its Certificate of Good Standing. This registration or Certificate of Good Standing must be dated within twelve (12) months of the date of the submittal of this coverage form. Coverage will be issued in the company name as it is registered with the Mississippi Secretary of State.

Completed LCNOIs should be filed at least thirty (30) days prior to the commencement of construction. Discharge of storm water from large construction activities without written notification of coverage is a violation of state law.

Submittals with this LCNOI must include:

- A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit
- A detailed site-specific scaled drawing showing the property layout and the features outlined in ACT5 of the General Permit
- A United States Geological Survey (USGS) quadrangle map or photocopy, extending at least one-half mile beyond the facility property boundaries with the site location and outfalls outlined or highlighted. The name of the quadrangle map must be shown on all copies. Quadrangle maps can be obtained from the MDEQ, Office of Geology at 601-961-5523.

Additional submittals may include the following, if applicable:

- Appropriate Section 404 documentation from U.S. Army Corps of Engineers
- Appropriate documentation concerning future disposal of sanitary sewage and sewage collection system construction
- Appropriate documentation from the MDEQ Office of Land & Water concerning dam construction and low flow requirements
- Approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties
- Antidegradation report for disturbance within Waters of the State

ALL QUESTIONS MUST BE ANSWERED (Answer "NA" if the question is not applicable)

APPLICANT IS THE: OWNER PRIME CONTRACTOR

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: _____

OWNER COMPANY LEGAL NAME: _____

OWNER STREET OR P.O. BOX: _____

OWNER CITY: _____ STATE: _____ ZIP: _____

OWNER PHONE #: (____) _____ OWNER EMAIL: _____

PREPARER CONTACT INFORMATION

IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT

CONTACT PERSON: _____

COMPANY LEGAL NAME: _____

STREET OR P.O. BOX: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE # () _____ EMAIL: _____

PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON: _____

PRIME CONTRACTOR COMPANY LEGAL NAME: _____

PRIME CONTRACTOR STREET OR P.O. BOX: _____

PRIME CONTRACTOR CITY: _____ STATE: _____ ZIP: _____

PRIME CONTRACTOR PHONE #: (____) _____ PRIME CONTRACTOR EMAIL: _____

FACILITY SITE INFORMATION

FACILITY SITE NAME: _____

FACILITY SITE ADDRESS (If the physical address is not available, please indicate the nearest named road. For linear projects indicate the beginning of the project and identify all counties the project traverses.)

STREET: _____

CITY: _____ STATE: _____ COUNTY: _____ ZIP: _____

FACILITY SITE TRIBAL LAND ID (N/A If not applicable): _____

LATITUDE: ___ degrees ___ minutes ___ seconds LONGITUDE: ___ degrees ___ minutes ___ seconds

LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): _____

TOTAL ACREAGE THAT WILL BE DISTURBED ¹: _____

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT? YES NO

IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: _____
 AND PERMIT COVERAGE NUMBER: MSR10_ _ _ _ _

ESTIMATED CONSTRUCTION PROJECT START DATE: _____
 YYYY-MM-DD

ESTIMATED CONSTRUCTION PROJECT END DATE: _____
 YYYY-MM-DD

DESCRIPTION OF CONSTRUCTION ACTIVITY: _____

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:

SIC Code: _ _ _ _ _ NAICS Code _ _ _ _ _

NEAREST NAMED RECEIVING STREAM: _____

IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be found on MDEQ's web site: http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section) YES NO

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? YES NO

FOR WHICH POLLUTANT: **Biological Impairment**

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN 1/2 MILE DOWNSTREAM OF PROJECT BOUNDARY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY? YES NO

EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP):

WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER? YES NO

IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC POLYACRYLAMIDE (PAM)
 OTHER _____

IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCATION OF INTRODUCTION AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?

IS A SDS SHEET INCLUDED FOR THE FLOCCULATE? YES NO

WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND THE WATERS OF THE STATE? YES NO

IF NOT, PROVIDE EQUIVALENT CONTROL MEASURES IN THE SWPPP.

¹Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft² per lot (entire lot, if smaller) shall be included in calculating acreage disturbed.

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS
 COVERAGE UNDER THIS PERMIT WILL NOT BE GRANTED UNTIL ALL OTHER REQUIRED
 MDEQ PERMITS AND APPROVALS ARE SATISFACTORILY ADDRESSED

IS LCNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS? YES NO

IF YES, CHECK ALL THAT APPLY: AIR HAZARDOUS WASTE PRETREATMENT
 WATER STATE OPERATING INDIVIDUAL NPDES OTHER: _____

IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANCE OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements.) YES NO

IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PROVIDE APPROPRIATE DOCUMENTATION THAT:
Corps NW 23 concurrence is included.

- The project has been approved by individual permit, or
- The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps is required, or
- The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is required

IS THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONVEYANCE OF ANY KIND? (If yes, please provide an antidegradation report.) YES NO

IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? (If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.) YES NO

IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW WILL SANITARY SEWAGE BE DISPOSED? Check one of the following and attach the pertinent documents.

- Existing Municipal or Commercial System. Please attach plans and specifications for the collection system and the associated "Information Regarding Proposed Wastewater Projects" form or approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specifications can not be provided at the time of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) responsible for wastewater collection and treatment that the flows generated from the proposed project can and will be transported and treated properly. The letter must include the estimated flow.
- Collection and Treatment System will be Constructed. Please attach a copy of the cover of the NPDES discharge permit from MDEQ or indicate the date the application was submitted to MDEQ (Date: _____.)
- Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots. Please attach a copy of the Letter of General Acceptance from the Mississippi State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.
- Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 Lots. A determination of the feasibility of installing a central sewage collection and treatment system must be made by MDEQ. A copy of the response from MDEQ concerning the feasibility study must be attached. If a central collection and wastewater system is not feasible, then please attach a copy of the Letter of General Acceptance from the State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.

INDICATE ANY LOCAL STORM WATER ORDINANCE (I.E. MS4) WITH WHICH THE PROJECT MUST COMPLY:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature of Applicant¹ (owner or prime contractor)

Date Signed

Printed Name¹

Title

¹This application shall be signed as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.

For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official

Please submit the LCNOI form to:

**Chief, Environmental Permits Division
MS Department of Environmental Quality, Office of Pollution Control
P.O. Box 2261
Jackson, Mississippi 39225**

Electronically:

<https://www.mdeq.ms.gov/construction-stormwater/>

Revised 3/23/22

Corps NW23 Concurrence

Taylor, John Cox

From: Everitt, Jared H CIV USARMY CEMVK (USA) <Jared.H.Everitt@usace.army.mil>
Sent: Friday, February 27, 2026 1:36 PM
To: Johnson, Brad
Cc: Wodtke, Andrea R
Subject: RE: MDEQ - Jefferson 28 - 107036-301 - MVK-2026-00126

Hey Brad,

I just skimmed over it quickly. It should fit the NWP 23 parameters.

Respectfully,

Jared

From: Johnson, Brad <bjohnson@mdot.ms.gov>
Sent: Friday, February 27, 2026 10:33 AM
To: Everitt, Jared H CIV USARMY CEMVK (USA) <Jared.H.Everitt@usace.army.mil>
Cc: Wodtke, Andrea R <awodtke@mdot.ms.gov>
Subject: [Non-DoD Source] MDEQ - Jefferson 28 - 107036-301 - MVK-2026-00126

Jared,

You recently received a permit application for the subject project. We need written communication from the Corps to include in the DEQ LCNOI application.

What type of permit do you anticipate issuing for the project?

Thanks,

Brad

Location Map

Bridge Site 2.4
To Be Removed Over
Abandoned RR

Bridge Site 2.7
To Be Replaced

New Bridge Site
Over Tributary

E.O.P. Sta. 150+00

Name: FAYETTE
Date: 01/20/26
Scale: 1 inch = 2,000 ft.

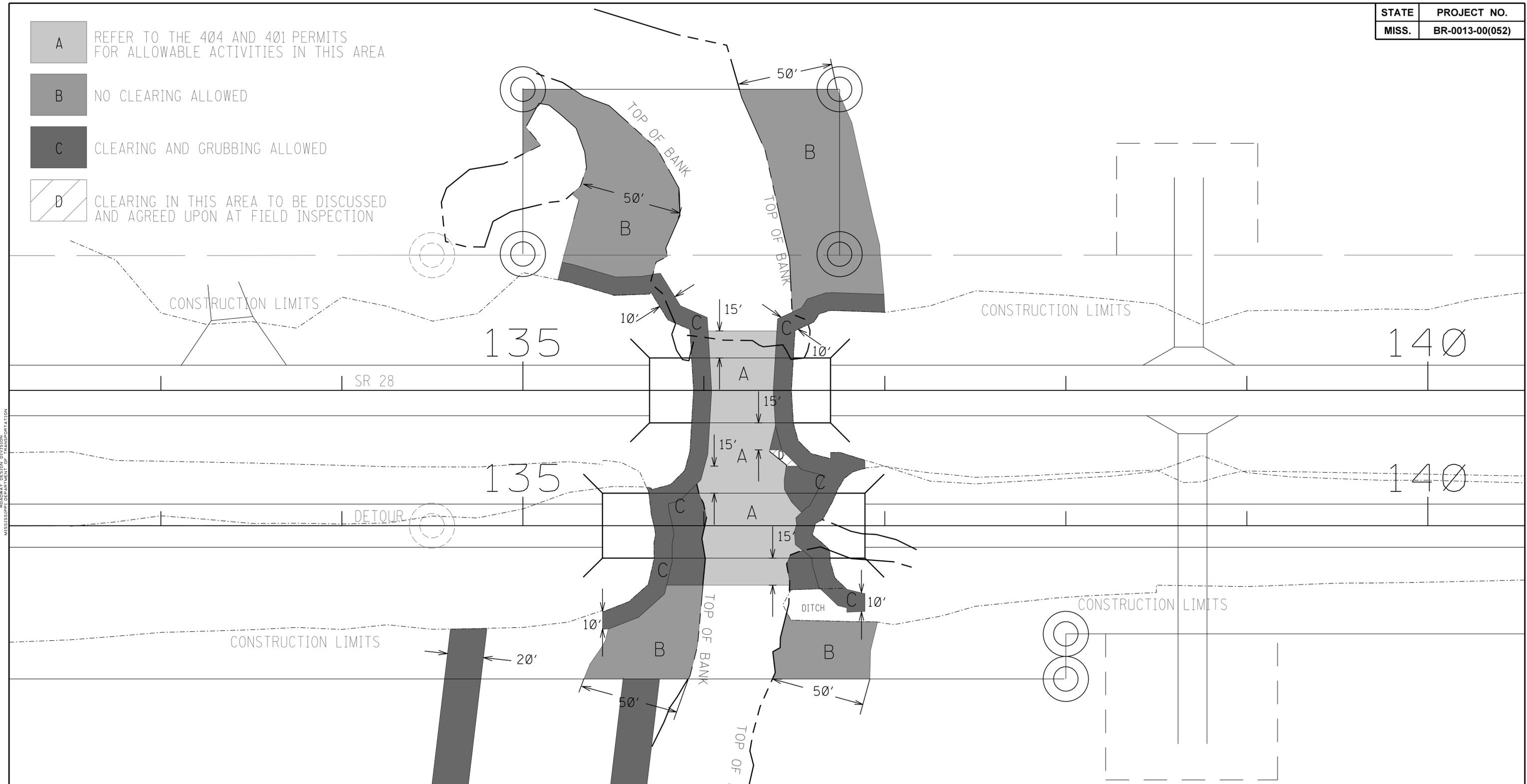
Location: 031° 41' 37.9491" N, 091° 01' 29.5267" W
Jefferson County SR 28 Bridge Replacements at Bolls Creek
FMS 107036/301000

Riparian Buffer Sheets

STATE	PROJECT NO.
MISS.	BR-0013-00(052)

- A** REFER TO THE 404 AND 401 PERMITS FOR ALLOWABLE ACTIVITIES IN THIS AREA
- B** NO CLEARING ALLOWED
- C** CLEARING AND GRUBBING ALLOWED
- D** CLEARING IN THIS AREA TO BE DISCUSSED AND AGREED UPON AT FIELD INSPECTION

11/21/2025 2:54:31 PM ECP-RB-3.DGN



1. HAUL ROAD AND/OR BRIDGE ARE ALLOWABLE CONSTRUCTION ACTIVITIES.
2. CONTRACTOR MAY REQUEST MODIFICATIONS TO THE CLEARING LIMITS SHOWN ABOVE AS NEEDED. ANY MODIFICATIONS REQUESTED WILL NEED TO BE SUBMITTED TO MDOT PRIOR TO PROCEEDING.

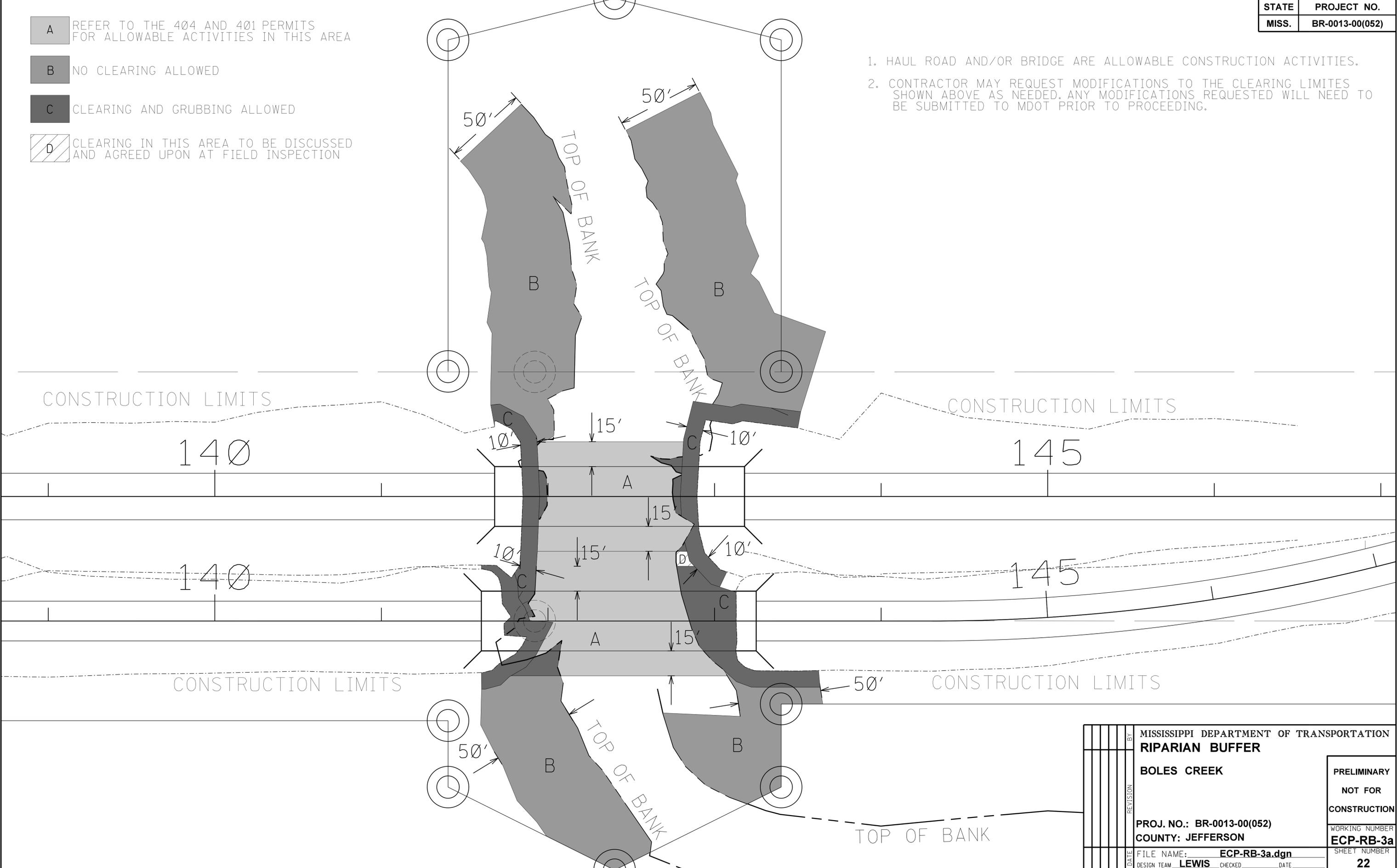
MISSISSIPPI DEPARTMENT OF TRANSPORTATION		PRELIMINARY NOT FOR CONSTRUCTION
RIPARIAN BUFFER		
BOLES CREEK TRIBUTARY		WORKING NUMBER ECP-RB-3
PROJ. NO.: BR-0013-00(052)		SHEET NUMBER 21
COUNTY: JEFFERSON		
FILE NAME:	ECP-RB-3.dgn	
DESIGN TEAM:	LEWIS	CHECKED: _____ DATE: _____

STATE	PROJECT NO.
MISS.	BR-0013-00(052)

- A** REFER TO THE 404 AND 401 PERMITS FOR ALLOWABLE ACTIVITIES IN THIS AREA
- B** NO CLEARING ALLOWED
- C** CLEARING AND GRUBBING ALLOWED
- D** CLEARING IN THIS AREA TO BE DISCUSSED AND AGREED UPON AT FIELD INSPECTION

- HAUL ROAD AND/OR BRIDGE ARE ALLOWABLE CONSTRUCTION ACTIVITIES.
- CONTRACTOR MAY REQUEST MODIFICATIONS TO THE CLEARING LIMITES SHOWN ABOVE AS NEEDED. ANY MODIFICATIONS REQUESTED WILL NEED TO BE SUBMITTED TO MDT PRIOR TO PROCEEDING.

11/21/2025 2:54:32 PM ECP-RB-3a.dgn



MISSISSIPPI DEPARTMENT OF TRANSPORTATION		PRELIMINARY NOT FOR CONSTRUCTION
RIPARIAN BUFFER		
BOLES CREEK		WORKING NUMBER ECP-RB-3a
PROJ. NO.: BR-0013-00(052)		SHEET NUMBER 22
COUNTY: JEFFERSON		
FILE NAME:	ECP-RB-3a.dgn	
DESIGN TEAM:	LEWIS	CHECKED: _____ DATE: _____

Roadway and Bridge ECP Plans

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 checked="" type="checkbox"/> BRIDGE	8001
<input checked="" type="checkbox"/> CROSS SECTIONS	9001

BRIDGE STRUCTURES REQ'D.

STA. 135+70 - BR.
1 @ 100' SPANS
BRIDGE LENGTH = 100'

STA. 141+68 - BR. NO. 2.7
1 @ 150' SPANS
BRIDGE LENGTH = 150'

BOX BRIDGES REQ'D.
NONE

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

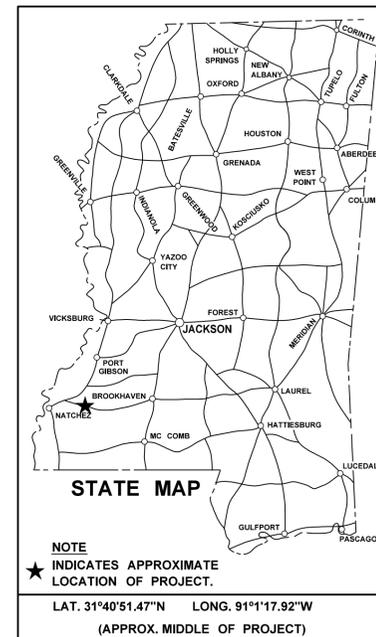
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. BR-0013-00(052)

SR 28 BRIDGE REMOVAL OVER ABANDONED RR [BR. #2.4],
BRIDGE REPLACEMENT OVER BOLES CREEK [BR. #2.7],
& BOX REPLACEMENT WITH NEW BRIDGE
JEFFERSON COUNTY

FMS CON. NO. 107036 / 301000
ROW NO. 107036 / 201000
PE NO. 107036 / 101000

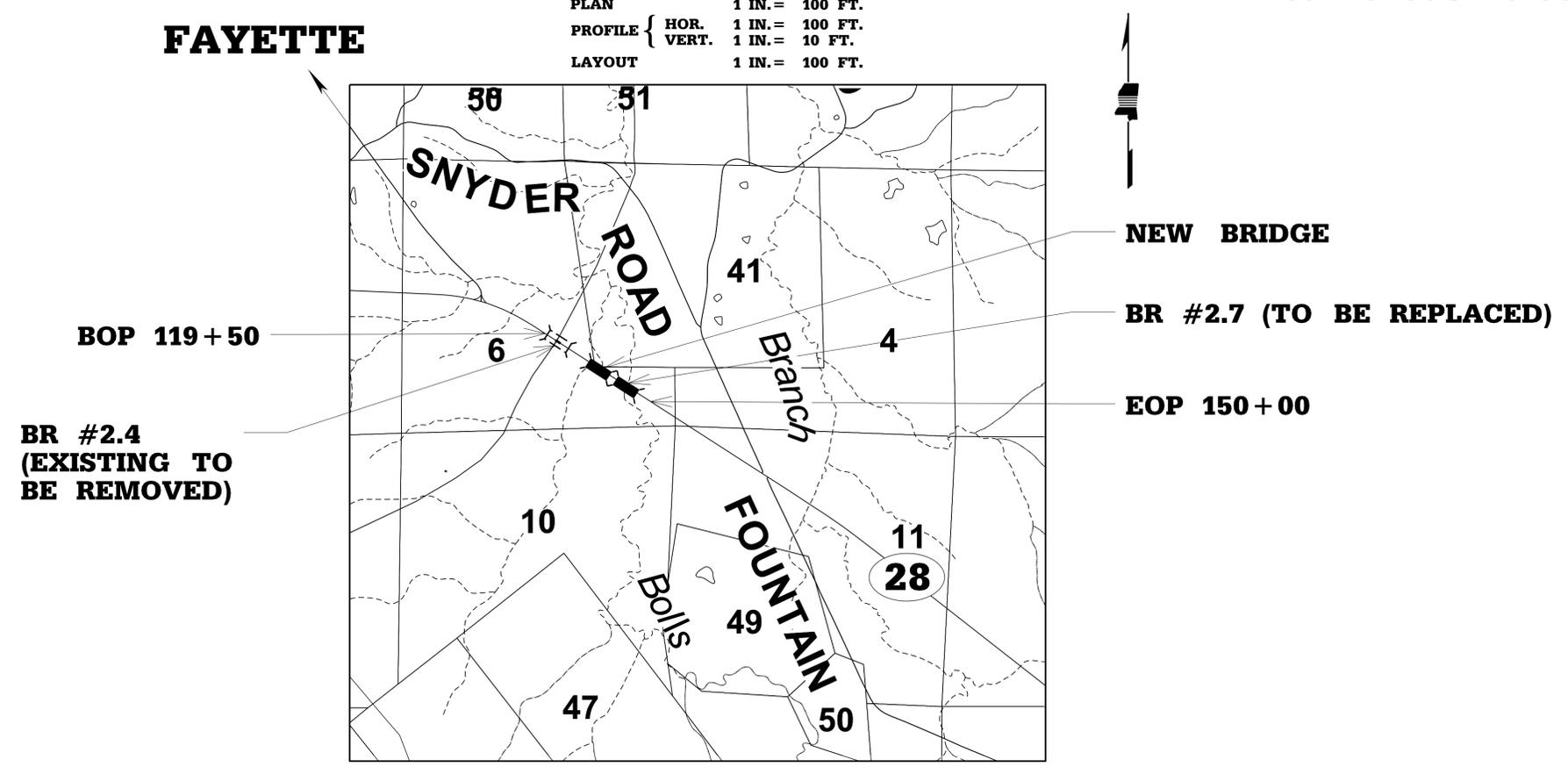
R.O.W. FMS 107036 / 201000	
PLANS STAGE	DATE PRINTED
<input type="checkbox"/> CONCEPTUAL	
<input type="checkbox"/> PRE-R.O.W.	
<input type="checkbox"/> FIELD INSPECTION	
<input type="checkbox"/> R.O.W. PLANS TO SMD	
<input type="checkbox"/> FINAL R.O.W.	12/16/24
<input type="checkbox"/> R.O.W. REVISION	
<input checked="" type="checkbox"/> OFFICE REVIEW	Feb. '26

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	BR-0013-00(052)	1



SCALES

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



EQUATIONS
NONE

EXCEPTIONS
NONE

LENGTH DATA

LENGTH OF ROADWAY	3050	FT.	0.578	MI.
LENGTH OF BRIDGES	250	FT.	0.047	MI.
LENGTH OF PROJECT (NET)			0.625	MI.
LENGTH OF EXCEPTIONS	0	FT.	0.000	MI.
LENGTH OF PROJECT (GROSS)			0.625	MI.

CONVENTIONAL SYMBOLS

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

DESIGN CONTROL
55 MPH = V (SPEED DESIGN)
ADT (2021) = 1,500 ; ADT (2041) = 2,000
DHV = 220 ; D = 60 % T = 19 %

PERMITS ACQUIRED BY MDOT

WETLANDS AND WATERS PERMITS		
	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"/>

STORMWATER PERMIT

Y REQUIRED, CNDI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES)
S REQUIRED, SCNDI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)
N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: _____

P S & E DATE:

APPROVED: _____
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

EXECUTIVE DIRECTOR _____

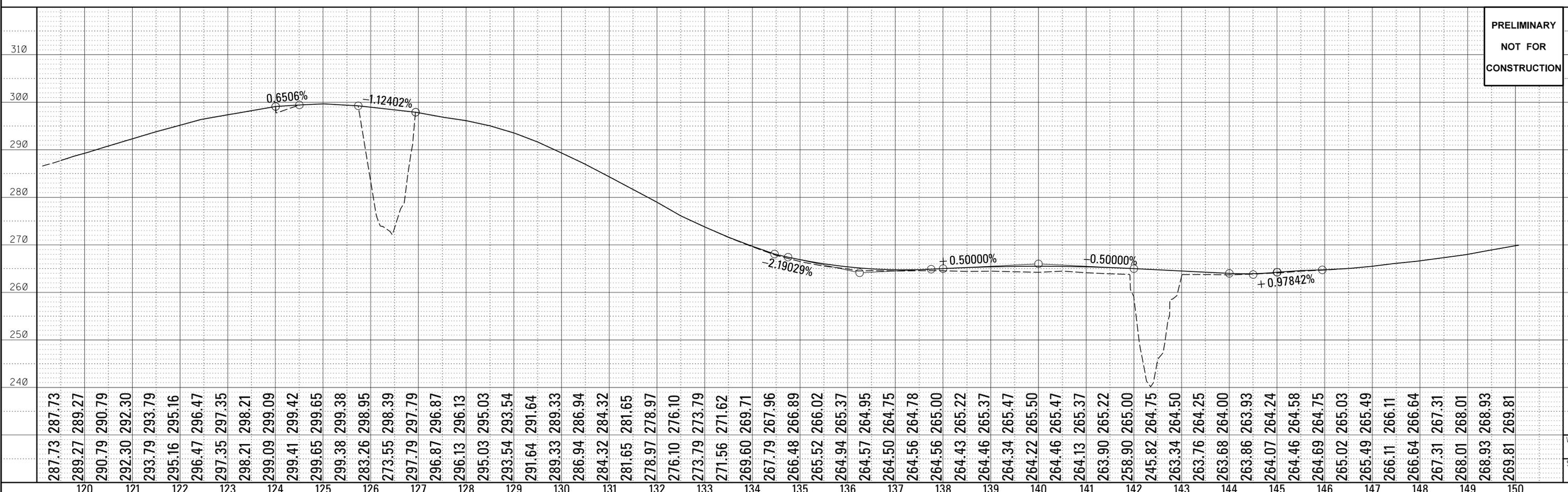
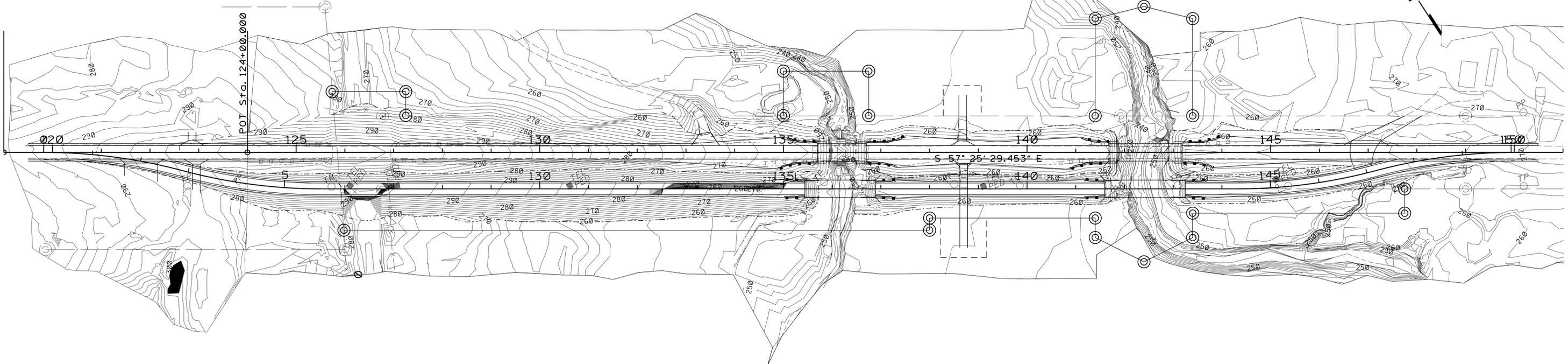
PRELIMINARY
NOT FOR
CONSTRUCTION



11/21/2025 2:54 PM TITLE.DGN

STATE	PROJECT NO.
MISS.	BR-0013-00(052)

TEMPORARY EROSION CONTROL ITEMS	UNITS	SYMBOL	TOTALS
SILT FENCE	L.F.	SF	
SUPER SILT FENCE	L.F.	SSF	
WATTLES, 12"	L.F.		
WATTLES, 20"	L.F.		
TRIANGULAR SILT DIKE	L.F.		
SANDBAGS	L.F.		
RIPRAP	TON		
EROSION CHECKS	BALE		
TYPE D SILT BASINS	EACH		

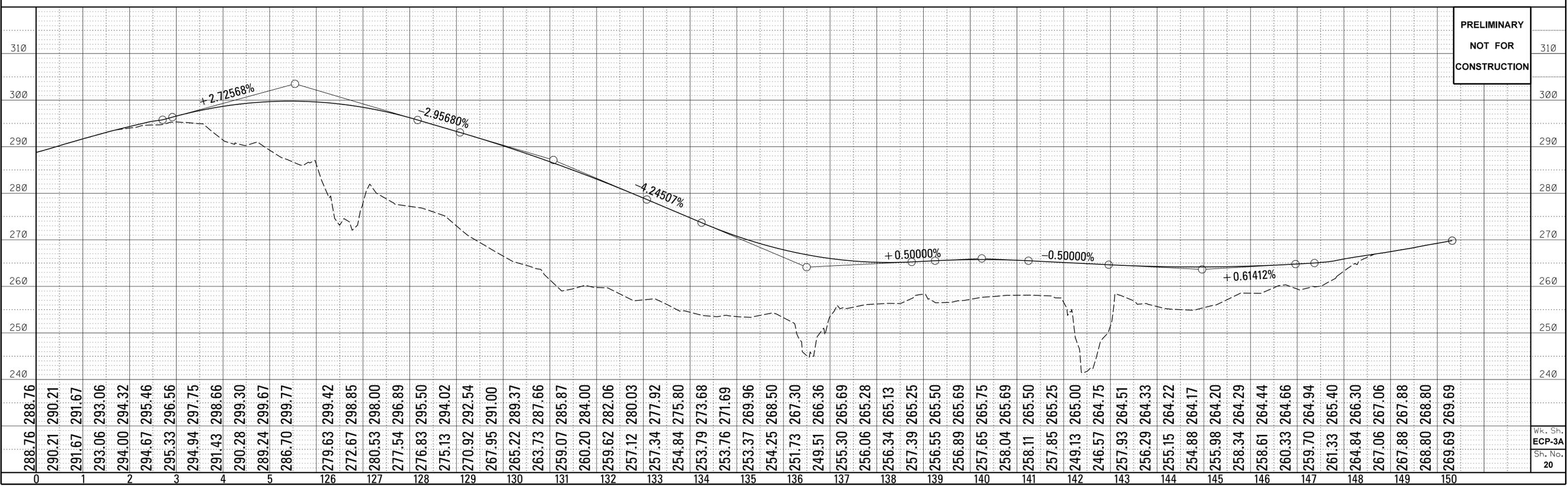
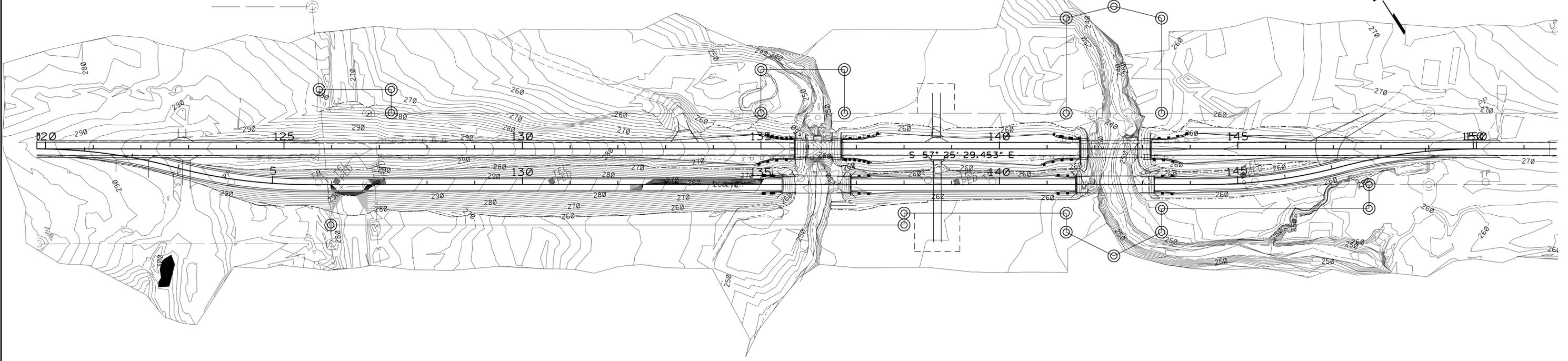


PRELIMINARY
NOT FOR
CONSTRUCTION

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 MISSISSIPPI DEPARTMENT OF TRANSPORTATION
 ROADWAY DESIGN DIVISION
 L. LAURENTE

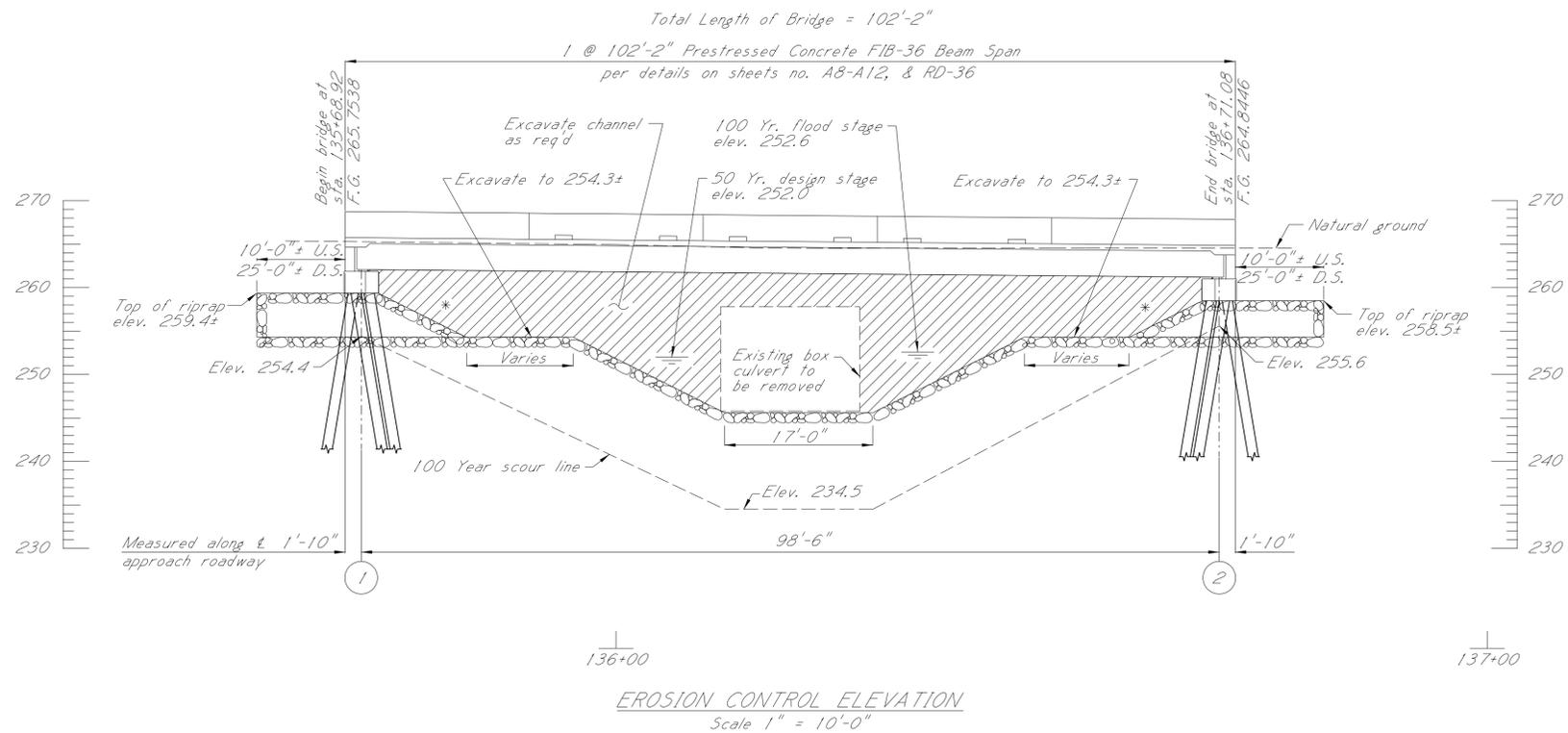
STATE	PROJECT NO.
MISS.	BR-0013-00(052)

TEMPORARY EROSION CONTROL ITEMS	UNITS	SYMBOL	TOTALS
SILT FENCE	L.F.	-SF-	
SUPER SILT FENCE	L.F.	-SSF-	
WATTLES, 12"	L.F.		
WATTLES, 20"	L.F.		
TRIANGULAR SILT DIKE	L.F.		
SANDBAGS	L.F.		
RIPRAP	TON		
EROSION CHECKS	BALE		
TYPE D SILT BASINS	EACH		



**PRELIMINARY
NOT FOR
CONSTRUCTION**

11/17/2025 2:54 PM ECP-3A.DGN
 MISSISSIPPI DEPARTMENT OF TRANSPORTATION
 ROADWAY DESIGN DIVISION
 L. LAURENCE



EROSION CONTROL ELEVATION
Scale 1" = 10'-0"

- NOTE:**
- No dirt can be pushed into the creek.
 - If a platform for working is needed, then riprap shall be used.
 - Minimize disturbance to existing banks.
 - If the bent is in close proximity to the banks, then riprap shall be placed prior to pile drivings.
 - Riprap shall be placed on slopes immediately after pile driving.
 - Clearing should be kept to a minimum and grubbing only where required.
 - Turbidity curtain may be required.

NOTE:
Geotextile fabric is required under all riprap.
All riprap and geotextile fabric shown on the bridge plans are included in the bridge quantities.

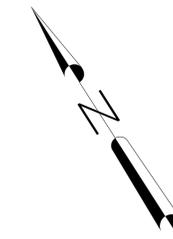
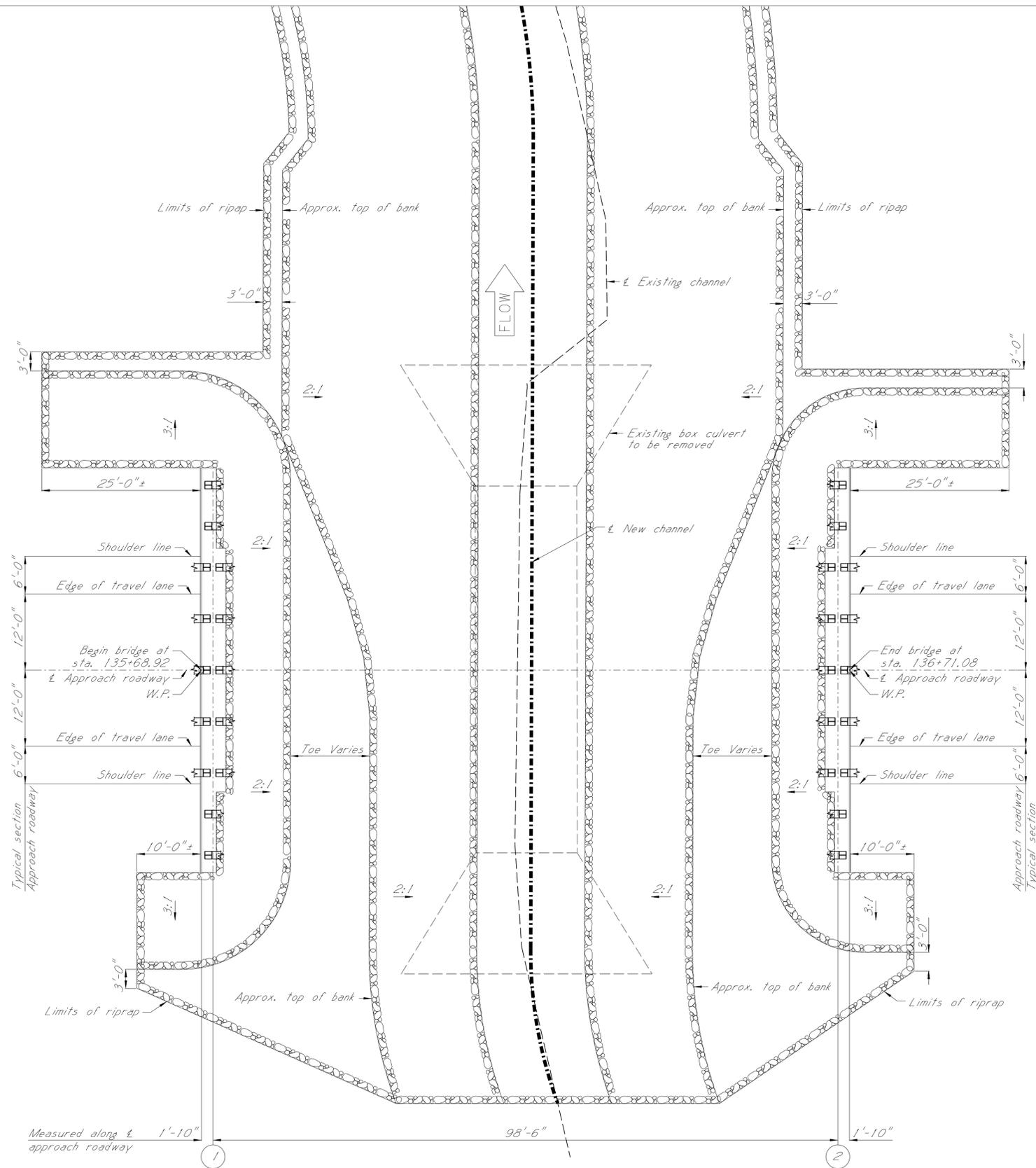
**PRELIMINARY
NOT FOR
CONSTRUCTION**

BY		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
REVISION		BRIDGE AT STA. 135+68.92	
DATE		SR 28 OVER BOLES CREEK	
DESIGNER		TRIBUTARY EROSION CONTROL ELEVATION	
DETAILER		FMS: 107036 / 301000	
CHECKER		COUNTY: JEFFERSON	
ISSUE DATE		PROJECT NUMBER: BR-0013-00(052)	
DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER - SCOTT WESTERFIELD, P.E.		WORKING NUMBER	
DEP. DIR. OF STRUCTURES, ASST. STATE BRIDGE ENGINEER - MICHA DEW, P.E.		ECBR-A1	
		SHEET NUMBER	
		8038	

STATUS: OFFICE REVIEW

001: 00 AMPM DGNFILE NAME

PLAN SECTION PROJECT MISSISSIPPI DEPARTMENT OF TRANSPORTATION



- NOTE:**
- No dirt can be pushed into the creek.
 - If a platform for working is needed, then riprap shall be used.
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 - Clearing should be kept to a minimum and grubbing only where required.
 - Turbidity curtain may be required.
- NOTE:**
- Geotextile fabric is required under all riprap.
All riprap and geotextile fabric shown on the bridge plans are included in the bridge quantities.

EROSION CONTROL PLAN
Scale 1" = 10'-0"

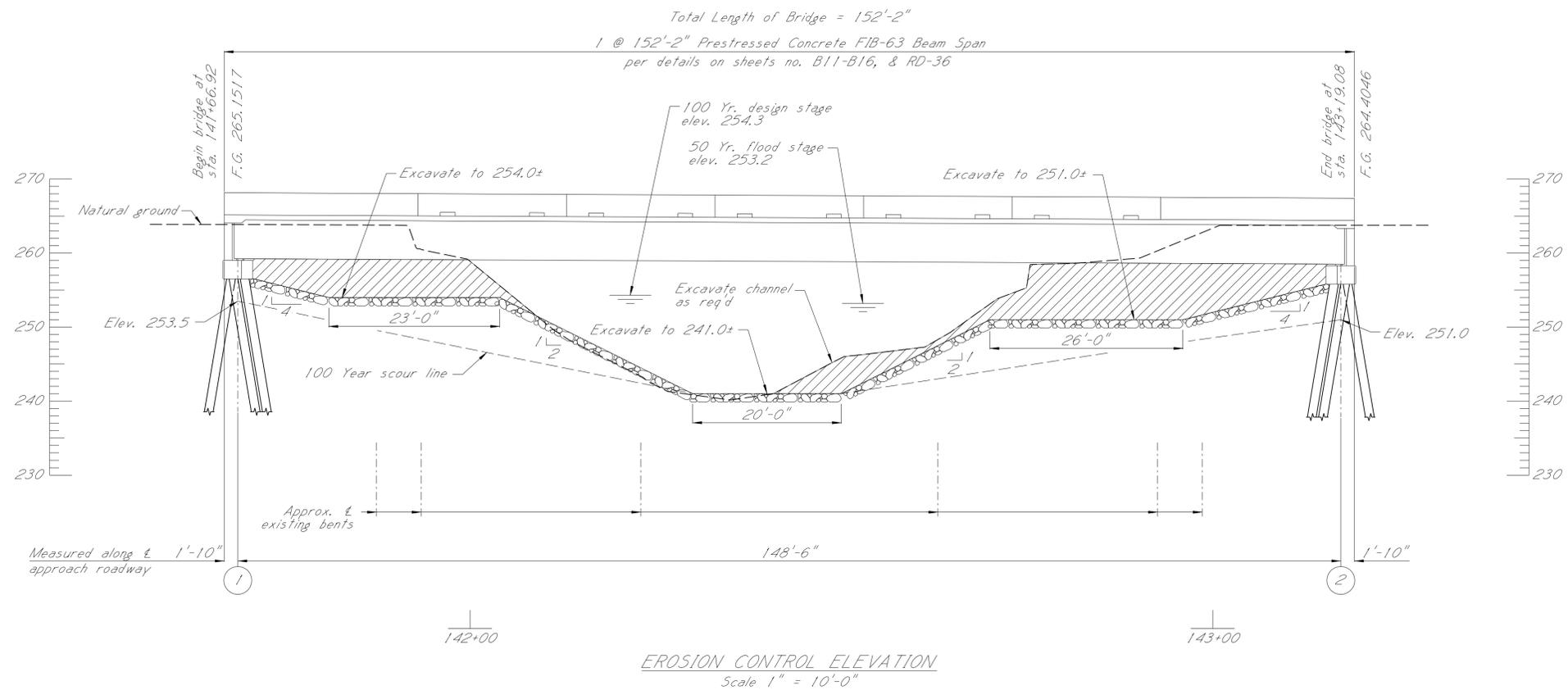
**PRELIMINARY
NOT FOR
CONSTRUCTION**

BY		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
REVISION		BRIDGE AT STA. 135+68.92	
DATE		SR 28 OVER BOLES CREEK TRIBUTARY EROSION CONTROL PLAN	
DESIGNER		FMS: 107036 / 301000	
DETAILER		COUNTY: JEFFERSON	
CHECKER		PROJECT NUMBER: BR-0013-00(052)	
ISSUE DATE		WORKING NUMBER	
2026-05-26		ECBR-A2	
DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER - SCOTT WESTERFIELD, P.E.		SHEET NUMBER	
DEP. DIR. OF STRUCTURES, ASST. STATE BRIDGE ENGINEER - MICHAEL DEW, P.E.		8039	

STATUS: OFFICE REVIEW

001: 00 ANPM DGN FILE NAME

PLAN SECTION
PROJECT NO. BR-0013-00(052)
MISSISSIPPI DEPARTMENT OF TRANSPORTATION



NOTE:

1. No dirt can be pushed into the creek.
2. If a platform for working is needed, then riprap shall be used.
3. Minimize disturbance to existing banks.
4. If the bent is in close proximity to the banks, then riprap shall be placed prior to pile drivings.
5. Riprap shall be placed on slopes immediately after pile driving.
6. Clearing should be kept to a minimum and grubbing only where required.
7. Turbidity curtain may be required.

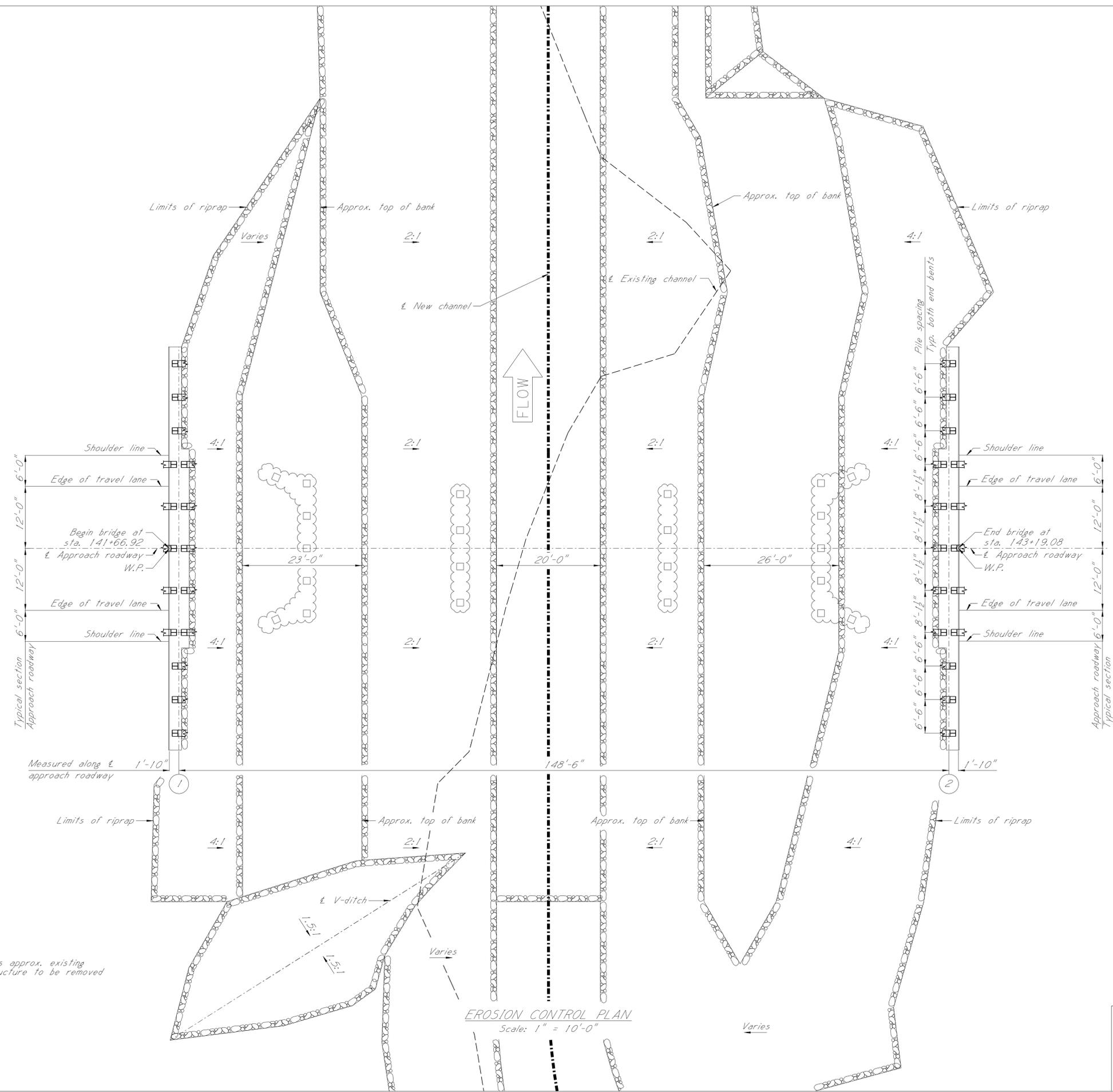
NOTE:

Geotextile fabric is required under all riprap.
All riprap and geotextile fabric shown on the bridge plans are included in the bridge quantities.

**PRELIMINARY
NOT FOR
CONSTRUCTION**

BY		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
REVISION		BRIDGE AT STA. 141+66.92	
DATE		SR 28 OVER BOLES CREEK EROSION CONTROL ELEVATION	
DESIGNER		FMS: 107036 / 301000	
DETAILER		COUNTY: JEFFERSON	
CHECKER		PROJECT NUMBER: BR-0013-00(052)	
ISSUE DATE		WORKING NUMBER	
2026-05-26		ECBR-B1	
DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER - SCOTT WESTERFIELD, P.E.		SHEET NUMBER	
DEP. DIR. OF STRUCTURES, ASST. STATE BRIDGE ENGINEER - MICHAEL DEW, P.E.		8040	

STATUS: OFFICE REVIEW



- NOTE:**
- No dirt can be pushed into the creek.
 - If a platform for working is needed, then riprap shall be used.
 - Minimize disturbance to existing banks.
 - If the bent is in close proximity to the banks, then riprap shall be placed prior to pile drivings.
 - Riprap shall be placed on slopes immediately after pile driving.
 - Clearing should be kept to a minimum and grubbing only where required.
 - Turbidity curtain may be required.
- NOTE:**
- Geotextile fabric is required under all riprap.
All riprap and geotextile fabric shown on the bridge plans are included in the bridge quantities.

001: 00 ANPM DGN FILE NAME

**PRELIMINARY
NOT FOR
CONSTRUCTION**

BY		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
REVISION		BRIDGE AT STA. 141+66.92	
		SR 28 OVER BOLES CREEK	
		EROSION CONTROL PLAN	
DATE		FMS: 107036 / 301000	WORKING NUMBER
		COUNTY: JEFFERSON	ECBR-B2
		PROJECT NUMBER: BR-0013-00(052)	SHEET NUMBER
		DESIGNER: Weston Hathorn	8041
		CHECKER: Barrett Germond	
		ISSUE DATE: 2026-05-26	
		DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER: SCOTT WESTERFIELD, P.E.	
		DEP. DIR. OF STRUCTURES, ASST. STATE BRIDGE ENGINEER: MICHAEL DEW, P.E.	

STATUS: OFFICE REVIEW