

THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

Brian Egli

2025.07.11 13:09:33 -05'00'

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TENNESSEE DEPARTMENT OF TRANSPORTATION 505 DEADERICK STREET, SUITE 1200 NASHVILLE, TN 37243 BRIAN K. EGLI, P.E. NO. 107196

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE OF TENN. CODE ANN. §62-2-306.

SHEET NAME

1

SHEET NO.

SIGNATURE SHEET______ STRUCTURE-SIGN 2 BRIDGE PLANS_____ B1-B4; B7-B13

| YEA | EAR PROJECT NO. | | CT NO. | SHEET NO. | | | |
|------|-----------------|--------|--------|-----------|------------------|--|--|
| 2025 | | | 1240- | M3-010 | STRUCTURE-SIGN 2 | | |
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| NO. | | DATE | BY | BRIE | F DESCRIPTION | | |
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STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

| Ρ | ROJECT | NO. | YEAR | SHEET NO. |
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| 79 | 91240-M3 | 3-010 | 2025 | B1 |
| | | | REVISIONS | |
| NO. | DATE | BY | BRIE | F DESCRIPTION |
| 1 | 7-11-25 | ZH | DATES.REF.DRAV | TURE-SIGN 2.REVISION VINGS \$ B7-B13.REMOV UMBER.REVISED TITLE |
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STATE OF TENNESSEE

DEPARTMENT OF TRANSPORTATION

INDEX OF DRAWINGS 79-1240-10.64 OVER

BLACK BAYOU 79-1240-7.83 79-I240-1.53 OVER

AH CKL. (910240009; 79102400077 79028100001 SHELBY COUNTY 2025 NONCONNAH CREEK BR. NOS. 79102400097

В1

SUPERVISED BY K. MARTINKO

| | TABULATION OF BRIDGE RELATED WORK AND ESTIMATED QUANTITIES | | | | | | | | |
|--|--|--|---|---|---|--|---|--|--|
| LOCATION OF BRIDGE AND BRIDGE NUMBER | REFERENCE DRAWINGS TO BE PRINTED WITH CONTRACT DRAWINGS | TYPE OF WORK | 604-10.50 BRIDGE DECK REPAIR (PARTIAL DEPTH OF THE SLAB) S.Y. | 604-10.53 CONCRETE REPAIR (PARTIAL DEPTH OF APPROACH PAVEMENT) S.Y. | 617-04.01 TYPE I THIN EPOXY OVERLAY (EPOXY-URETHANE) S.Y. | 617-01 BRIDGE DECK SEALANT S.Y. | 307-03.08 ASPHALT-CONCRETE MIX (PG76-22)(BPMB-HM) GRADING B-M2 TONS | | |
| 79-I240-10.64 OVER BLACK BAYOU (79I02400097) | M-418-1 M-418-6 | BRIDGE DECK REPAIR (PARTIAL DEPTH OF THE SLAB) CONCRETE REPAIR (PARTIAL DEPTH OF APPROACH PAVEMENT) TYPE I THIN EPOXY OVERLAY (EPOXY-URETHANE) | 5 | 5 | 4514 | | | | |
| 79-I240-7.83 OVER NONCONNAH CREEK (79I02400077) | H-9-22 H-9-29 H-9-31 | BRIDGE DECK REPAIR (PARTIAL DEPTH OF THE SLAB) BRIDGE DECK SEALANT | 10 | | | 1058 | 120 | | |
| 79-I240-1.53 OVER NONCONNAH CREEK (79028100001) | M-32-131 M-32-134 | BRIDGE DECK REPAIR (PARTIAL DEPTH OF THE SLAB) CONCRETE REPAIR (PARTIAL DEPTH OF APPROACH PAVEMENT) BRIDGE DECK SEALANT | 10 | 10 | | 3338 | 345 | | |
| | TOTAL | | 25 | 15 | 4514 | 4396 | 465 | | |

| 0 | 79 | 91240-M3 | 3-010 | 2025 | B2 | |
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| | NO. | DATE | BY | BRIEF | DESCRIPTION | |
| | 1 | 7-11-25 | ZH | ADDED 79102400077,79028100001, 617-01,307-03.08,REVISED TITLE, \$ SPECIAL NOTE | | |
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SHEET NO.

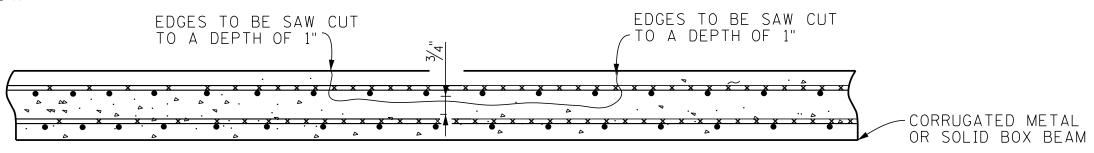
D NOTE: PARTIAL DEPTH DECK \$ APPROACH REPAIR AREA WILL BE LOCATED AFTER THE EXISTING ASPHALT IS REMOVED FOR 79I02400077 \$ 79028100001.

PROJECT NO.

THE EXISTING MEMBRANE SEAL AND ASPHALT SHALL BE REMOVED FROM THE BRIDGE DECK BEFORE MARKING AREAS FOR REPAIR AND NEW MEMBRANE SEAL IS APPLIED.

THE COST IS INCIDENTAL TO OTHER ITEMS BID ON.

USE AN EXTENDED RAPID SET CEMENTITIOUS PATCHING MATERIALS (FOR PATCHING MATERIAL REFER TDOT QUALIFIED PRODUCT LIST NO.13.004)



SKETCH SHOWING DECK REPAIR (STRUCTURAL REPAIR):

NOTE: PARTIAL DEPTH DECK REPAIR ONLY REMOVE CONCRETE IN ALL DELAMINATED AREAS TO A DEPTH OF 3/4" BELOW THE BOTTOM BAR OF THE TOP MAT OF REINFORCING STEEL.

NOTE: PARTIAL DEPTH DECK REPAIRS: ALL REINFORCING STEEL IN THE AREAS OF THE DECK REPAIRS SHALL BE COMPLETELY CLEANED. CLEANING SHALL BE DONE PRIOR TO PLACING NEW CONCRETE. AREAS OF CONCRETE REMOVAL SHALL BE DESIGNATED BY PERSONNEL FROM THE HEADQUARTERS, BRIDGE INSPECTION AND REPAIR OFFICE. INSPECTIONS TO DETERMINE AREAS OF DECK REPAIR SHALL BE SCHEDULED WITH THE BRIDGE REPAIR OFFICE AT LEAST (3) DAYS IN ADVANCE.

THE COST OF CONCRETE, CONCRETE REMOVAL, LABOR, CLEANING REBARS AND ANY MISCELLANEOUS MATERIAL REQUIRED SHALL BE PAID FOR UNDER ITEM NO.604-10.50 BRIDGE DECK REPAIR (PARTIAL DEPTH OF SLAB), S.Y.

NOTE: ITEM NO. 604-10.50 BRIDGE DECK REPAIR (PARTIAL DEPTH OF SLAB) MAY BE INCREASED, DECREASED OR ELIMINATED AS DIRECTED BY THE ENGINEER.

POWER DRIVEN HAND TOOLS:

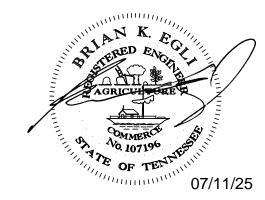
POWER DRIVEN HAND TOOLS USED FOR THE REMOVAL OF UNSOUND CONCRETE IN MAKING PARTIAL DEPTH REPAIRS ARE SUBJECT TO THE FOLLOWING RESTRICTIONS:

(1) PARTIAL DEPTH REPAIRS; PNEUMATIC HAMMERS HEAVIER THAN NOMINAL 60 Ib. CLASS SHALL NOT BE USED. TRAFFIC CONTROL SHALL BE SET UP DURING PARTIAL DEPTH REPAIRS OVER TRAFFIC.

(2) CHIPPING HAMMERS OF THE 15 Ib. CLASS SHALL BE USED TO REMOVE CONCRETE FROM BENEATH ANY REINFORCING STEEL.

BRIDGE DECK REPAIR MATERIAL:

REPAIRS SHALL USE AN EXTENDED NON-MAGNESIUM PHOSPHATE PRODUCT FROM THE TDOT QUALIFIED PRODUCTS LIST:
13.004-RAPID SET CEMENTITIOUS PATCHING MATERIALS.
MATERIAL SHALL BE APPLIED ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
MIX MUST MEET 3000 PSI BEFORE OPENING TO TRAFFIC.



STATE OF TENNESSEE

DEPARTMENT OF TRANSPORTATION

BRIDGE TABULATION, ESTIMATED QUANTITIES, AND BRIDGE DECK REPAIR NOTES

79-I240-10.64 OVER

BLACK BAYOU 79-1240-7.83 79-I240-1**.**53

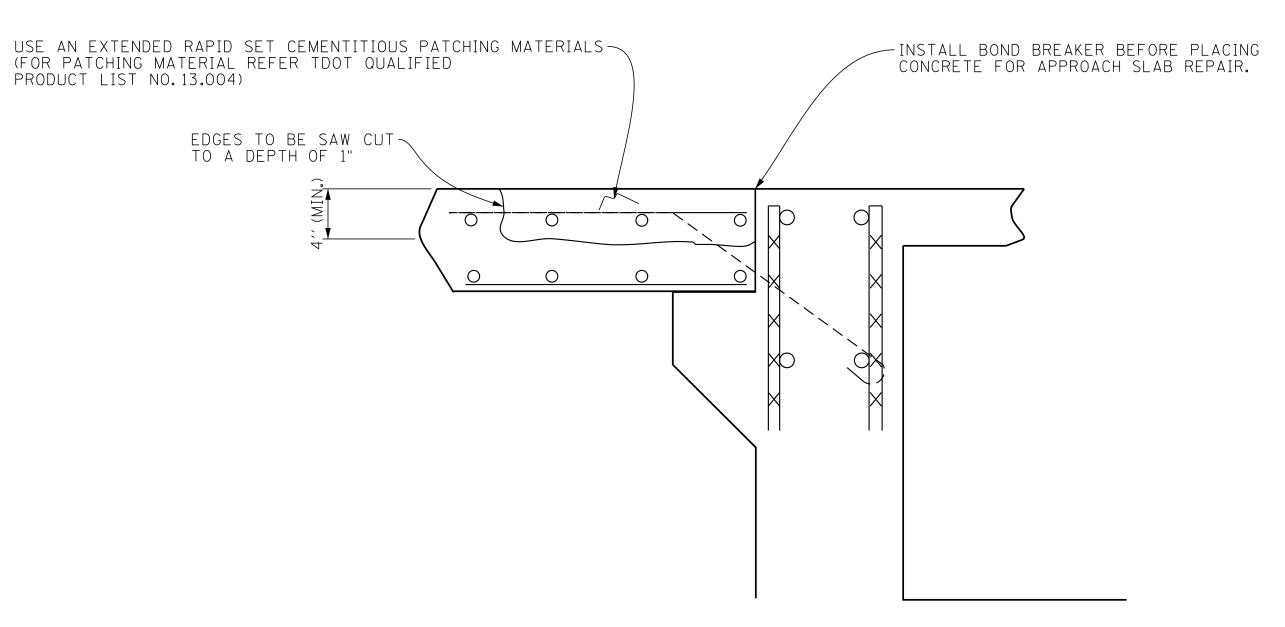
OVER NONCONNAH CREEK BR. NOS. 79102400097 79102400077 79028100001 SHELBY COUNTY

2025

В2

DESIGNED BY_____Z.HAYNES SUPERVISED BY K. MARTINKO DATE ____ CHECKED BY_

| PI | ROJECT | NO. | YEAR | SHEET | NO. | | |
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| 79 |)1240-M3 | 3-010 | 2025 | В3 | | | |
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CONCRETE APPROACH PAVEMENT REPAIR DETAILS (STRUCTUAL REPAIR)

NOTE: REMOVE CONCRETE TO A DEPTH OF 3/4" MINIMUM BELOW EXISTING REINFORCING STEEL OR TO SOUND CONCRETE. CONCRETE REMOVAL SHOULD BE TO A MINIMUM DEPTH OF 4". DEPTH FOR CONCRETE REMOVAL SHOULD NOT BE MORE THAN 6".

NOTE: COST OF SAW CUTTING, CONCRETE REMOVAL, COMPLETELY CLEANING EXPOSED REINFORCING STEEL, LABOR, AND ANY MISCELLANEOUS MATERIALS NECESSARY TO COMPLETE THE REPAIRS AS SHOWN SHALL BE INCLUDED IN ITEM NO.604-10.53 CONCRETE REPAIR (S.Y.).

NOTE: ITEM NO. 604-10.53, CONCRETE REPAIR (PARTIAL DEPTH OF APPROACH PAVEMENT.)
THIS MAY BE INCREASED, DECREASED OR ELIMINATED AS DIRECTED
BY THE ENGINEER.

POWER DRIVEN HAND TOOLS:

POWER DRIVEN HAND TOOLS USED FOR THE REMOVAL OF UNSOUND CONCRETE IN MAKING PARTIAL DEPTH REPAIRS ARE SUBJECT TO THE FOLLOWING RESTRICTIONS:

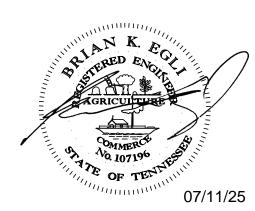
(1) PARTIAL DEPTH REPAIRS; PNEUMATIC HAMMERS HEAVIER THAN NOMINAL 60 LB. CLASS SHALL NOT BE USED. TRAFFIC CONTROL SHALL BE SET UP DURING PARTIAL DEPTH REPAIRS OVER TRAFFIC.

(2) CHIPPING HAMMERS OF THE 15 LB.CLASS SHALL BE USED TO REMOVE CONCRETE FROM BENEATH ANY REINFORCING STEEL.

BRIDGE DECK REPAIR MATERIAL:

REPAIRS SHALL USE AN EXTENDED NON-MAGNESIUM PHOSPHATE PRODUCT FROM THE TDOT QUALIFIED PRODUCTS LIST: 13.004-RAPID SET CEMENTITIOUS PATCHING MATERIALS. MATERIAL SHALL BE APPLIED ACCORDING TO MANUFACTURER'S SPECIFICATIONS.

MIX MUST MEET 3000 PSI BEFORE OPENING TO TRAFFIC.



STATE OF TENNESSEE

DEPARTMENT OF TRANSPORTATION

APPROACH SLAB REPAIR

DETAIL NOTES 79-I240-10.64 OVER BLACK BAYOU 79-I240-7.83 79-I240-1.53

OVER NONCONNAH CREEK BR. NOS. 79102400097 79102400077 79028100001

SHELBY COUNTY 2025

AM NSPEC\$\$\$\$\$\$\$\$\$\$

DESIGNED BY_______Z.HAYNES
DRAWN BY______Z.HAYNES
SUPERVISED BY_____K.MARTINKO
CHECKED BY_____

| PROJECT NO. | YEAR | SHEET NO. |
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| 79I240-M3-010 | 2025 | B4 |

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TYPE 1 THIN EPOXY OVERLAY NOTES:

TYPE 1 THIN EPOXY OVERLAY SYSTEM - <u>USE DECK PRETREATMENT/PRIMER PER MANUFACTURER'S RECOMMENDATION, AND 2 LIFTS OF AN EPOXY-URETHANE COPOLYMER AND AGGREGATE.</u> TYPE 1 OVERLAY SHALL BE APPLIED MECHANICALLY USING METERED EQUIPMENT; HAND MIXING OF MATERIAL IS NOT PERMITTED.

THIN OVERLAY SYSTEM SHALL BE FROM THE QUALIFIED PRODUCTS LIST 23.005 TYPE 1 THIN OVERLAY (EPOXY URETHANE). MINIMUM OVERLAY THICKNESS SHALL BE 3/8 INCH.

APPLICATION EQUIPMENT SHOULD:

A) BE CAPABLE OF METERING, MIXING AND DISTRIBUTING THE POLYMER AND PRETREATMENT TO MANUFACTURER'S RECOMMENDATION.

B) USE AN APPLICATION MACHINE THAT FEATURES POSITIVE DISPLACEMENT VOLUMETRIC METERING PUMPS CONTROLLED BY A HYDRAULIC POWER UNIT.

C) STORE COMPONENTS IN TEMPERATURE CONTROLLED RESERVOIRS CAPABLE OF MAINTAINING 100 DEGREES FAHRENHEIT (PLUS OR MINUS 10 DEGREES) TO INSURE OPTIMAL MIXING.

D) CHECK MIXING RATIO AT THE PUMP OUTLETS AS WELL AS CYCLE COUNTING CAPABILITIES TO MONITOR OUTPUT ON STANDARD FEATURES.

E) USE MOTIONLESS IN-LINE MIXING SO AS TO NOT OVERLY SHEAR THE MATERIAL TO ENTRAP AIR IN THE MIX.

F) MAXIMIZE MATERIAL WORKING TIME BY MIXING IT IMMEDIATELY BEFORE DISPENSING.

AGGREGATE SHALL BE ANGULAR, HAVING LESS THAN 0.2% MOISTURE AND FREE OF DIRT, CLAY, ASPHALT AND OTHER FOREIGN OR ORGANIC MATERIALS. AGGREGATE FOR ALL LAYERS SHALL BE BAUXITE OR FLINT ROCK PRODUCTS FLINT AND MEETS THE FOLLOWING GRADATION:

| SIEVE SIZE | % PASSIN |
|------------|----------|
| NO. 6 | 95-100 |
| NO.10 | 10-35 |
| NO. 20 | 0-3 |

FULL AND PARTIAL DEPTH DECK REPAIR SHALL CURE A MINIMUM OF 28 DAYS BEFORE THE OVERLAY IS PLACED. THE 28 DAYS MAY BE WAIVED IF THE OVERLAY MANUFACTURER PROVIDES A METHOD OF TESTING THE REPAIRED AREAS AND APPROVES THE PLACEMENT BY LETTER. TRAFFIC SHALL BE ALLOWED TO USE THE BRIDGE DURING THE CURING PERIOD OF THE PATCHES BUT NOT AFTER SHOTBLASTING. MAGNESIUM PHOSPHATE BASED MATERIALS WILL NOT BE ALLOWED.

THE CONCRETE DECK SURFACE SHALL BE CLEANED BY SHOTBLASTING TO REMOVE ANY OIL, DIRT, RUBBER, TRAFFIC STRIPING, OR ANY OTHER POTENTIAL DETRIMENTAL MATERIAL SUCH AS CURING COMPOUND AND LAITANCES, WHICH THE MANUFACTURER AND ENGINEER'S OPINION WOULD PREVENT PROPER BONDING AND CURING OF THE MATERIAL. IN AREAS WHERE SHOTBLASTING EQUIPMENT CAN NOT REACH (I.E., ALONG CURBS AND BRIDGE RAILS) SANDBLASTING IS PERMITTED TO AN EXTENT TO THE ENGINEER'S AND MANUFACTURER'S APPROVAL. IMMEDIATELY BEFORE APPLICATION, ALL PREPARED SURFACES SHALL BE CLEANED WITH COMPRESSED AIR OR VACUUMED TO REMOVE DUST AND DEBRIS.

ALL SURFACES THAT ARE TREATED SHALL BE DRY AT THE TIME OF APPLICATION. THE OVERLAY SHALL NOT BE APPLIED WHEN IT HAS RAINED 24 HOURS PRIOR TO, OR RAIN IS FORECAST WITHIN 8 HOURS AFTER, APPLICATION. THE MOISTURE CONTENT IN THE DECK SUBSTRATE SHALL BE TESTED. MOISTURE IS NOT TO EXCEED 4.5 PERCENT WHEN MEASURED BY ELECTRONIC METER. IF THE TEST SHOWS EXCESS MOISTURE, THE DECK SHALL CONTINUE TO DRY BEFORE APPLICATION PROCEEDS.

BLUSHING (A WAXY SURFACE COATING ON THE EPOXY) IS CAUSED BY THE REACTION OF MOISTURE WITH THE HARDENING AGENT.
BLUSHING CREATES A SURFACE THAT MAKES FUTURE LAYERS DIFFICULT TO ADHERE.LIFTS THAT SHOW SIGNS OF BLUSHING SHALL
BE REMOVED AND REPLACED PRIOR TO APPLICATION OF THE NEXT. THE COST TO REMOVE AND REPLACE THESE AREAS SHALL BE AT
THE CONTRACTOR'S EXPENSE.

TRAFFIC, OTHER THAN APPLICATION EQUIPMENT, SHALL NOT BE ALLOWED ON ANY PORTION OF THE DECK THAT HAS BEEN SHOTBLASTED OR WHERE PART OF THE APPLICATION HAS BEEN PLACED.

SEE MANUFACTURER'S RECOMMENDATIONS FOR REQUIRED AMBIENT AND SURFACE TEMPERATURES AND HUMIDITY LIMITS FOR APPLICATION.

THE MANUFACTURER SHALL HAVE A REPRESENTATIVE ON THE JOB SITE AT ALL TIMES DURING APPLICATION AND CURE TIME. THE REPRESENTATIVE, ALONG WITH CONSULTATION WITH ENGINEER, MAY SUSPEND ANY ITEM OF WORK THAT IS SUSPECT AND DOES NOT MEET THE REQUIREMENTS OF THE SPECIFICATIONS. WORK SHALL NOT RESUME UNTIL THE ENGINEER AND REPRESENTATIVE ARE SATISFIED THAT APPROPRIATE REMEDIAL ACTION HAS BEEN TAKEN BY THE CONTRACTOR.

ALL COSTS FOR AGGREGATE, EPOXY FOR MINIMUM OF TWO LIFTS, SURFACE PREPARATION, LABOR AND ANY OTHER MISCELLANEOUS MATERIALS REQUIRED TO PLACE THIN OVERLAY SHALL BE INCLUDED IN ITEM NO. 617-04.01, TYPE 1 THIN EPOXY OVERLAY (EPOXY URETHANE), SY.

THICKNESS VERIFICATION: THE PROJECT ENGINEER SHALL BE NOTIFIED OF THE NUMBER OF GALLONS USED ON THE PROJECT WITH NOTARIZED QUANTITY STATEMENTS FROM THE CONTRACTOR AND THE MANUFACTURER. THE CONTRACTOR SHALL VERIFY TO TDOT THAT THE OVERLAY IS AN AVERAGE OF AT LEAST 3/8 INCH THICK AT THREE RANDOM LOCATIONS AGREED UPON BY THE PROJECT ENGINEER AND THE MATERIAL MANUFACTURER REPRESENTATIVE. IF 3/8 INCH AVERAGE IN NOT ACHIEVED, A RETEST SHAL BE PERFORMED IN ADJOINING AREAS. SHALL BE RE-COATED AS DESCRIBED ABOVE BY THE CONTRACTOR AND RE-VERIFIED AT NO ADDITIONAL COST TO TDOT. THIS VERIFICATION MAY CONSIST OF CORES, HOLES, ETC., BUT IN ALL CASES, ANY DESTRUCTIVELY TESTED AREAS SHALL BE REPAIRED BY THE CONTRACTOR BEFORE FINAL ACCEPTANCE BY THE PROJECT ENGINEER.

** SPECIAL NOTE:

THE CONTRACTOR IS TO PREVENT THE TRACKING OF TACKCOAT AND CONSTRUCTION DEBRIS ACROSS THE BRIDGE DECK PRIOR TO APPLICATION OF THE THIN EPOXY OVERLAY.

MILLING THE BRIDGE DECK WILL NOT BE AN OPTION FOR TACKCOAT OR DEBRIS REMOVAL.

REMOVAL SHALL BE AT THE CONTRACTOR'S EXPENSE.



DEPARTMENT OF TRANSPORTATION

TYPE I THIN EPOXY

OVERLAY NOTES

79-I240-10.64

OVER

BLACK BAYOU

79-I240-7.83

79-I240-1.53 OVER NONCONNAH CREEK BR. NOS. 79I02400097 79I02400077 79028100001

SHELBY COUNTY 2025

B\$SYTIME\$\$\$\$\$\$.57 AM

DESIGNED BY______Z.HAYNES
SUPERVISED BY_____K. MARTINKO
CHECKED BY_____

B4

11/4" OF D-MIX

FINISH GRADE

2" OF BM-2

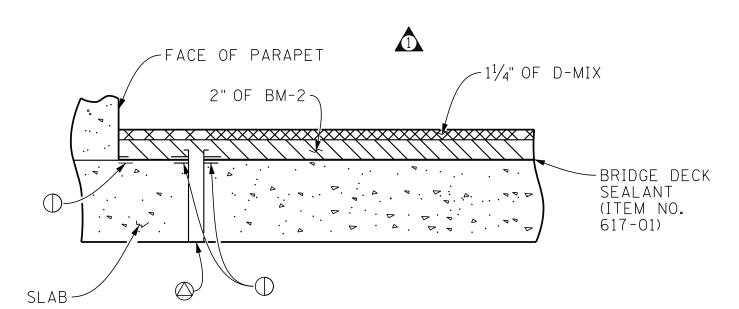
BRIDGE
DECK SEALANT
(ITEM NO. 617-01)

| PF | ROJECT | NO. | YEAR | SHEET NO. | |
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| 79 | 1240-M3 | -010 | 2025 | В7 | |
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NOTE: BRIDGE DECK SEALANT BE SHALL APPLIED DIRECTLY TO THE CONCRETE SURFACE OF THE BRIDGE DECK AS NOTED IN THE BRIDGE DECK SEALANT DETAIL.

NOTE: PRIOR TO THE PLACEMENT OF THE BRIDGE DECK SEAL MEMBRANE,
THE BRIDGE SHALL BE CLEANED OF ALL LOOSE DEBRIS AND EXCESS
DIRT. THE BRIDGE DECK SHALL ALSO BE CLEANED OF ALL OIL, DIESEL
OR ANY OTHER PETROLEUM PRODUCT SPILLS AND DRY ACCORDING
TO THE MANUFACTURE'S SPECIFICATIONS.

THE WATERPROOFING MEMBRANE SHALL BE APPLIED ACCORDING TO THE MANUFACTURE'S SPECIFICATIONS. THE COST OF ALL THE MATERIALS NECESSARY FOR THE WATERPROOFING APPLICATION (WATERPROOFING MEMBRANE, PRIMER, MASTIC, ETC.) AND LABOR SHALL BE PAID FOR UNDER ITEM NO. 617-01 BRIDGE DECK SEALANT S.Y.



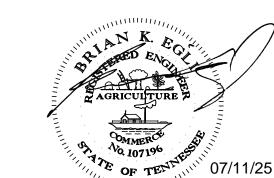
TYPICAL AT FACE OF <u>EXISTING</u> PARAPET

1½" DIAMETER HOLE TO BE DRILLED BY THE CONTRACTOR NEAR FACE OF EXISTING CONCRETE PARAPETS AT LOW POINTS, COST TO BE INCLUDED IN ITEM NO.617-01



→ BRIDGE DECK

NOTE: ON BRIDGE DECK WHERE THERE IS A BITUMINOUS JOINT OR WITH NO EXPANSION JOINT, MEMBRANE SHALL EXTEND 2'-O" OVER THE END OF THE BRIDGE DECK.IF THE DECK HAS A STEEL EXPANSION JOINT, THE MEMBRANE SHALL STOP AT THE STEEL EXPANSION JOINT.



STATE OF TENNESSEE

DEPARTMENT OF TRANSPORTATION

BRIDGE DECK SEALANT

DETAIL NOTES

79-I240-10.64

OVER

BLACK BAYOU

79-I240-1.53

OVER

NONCONNAH CREEK

BR. NOS. 79I02400097

79028100001

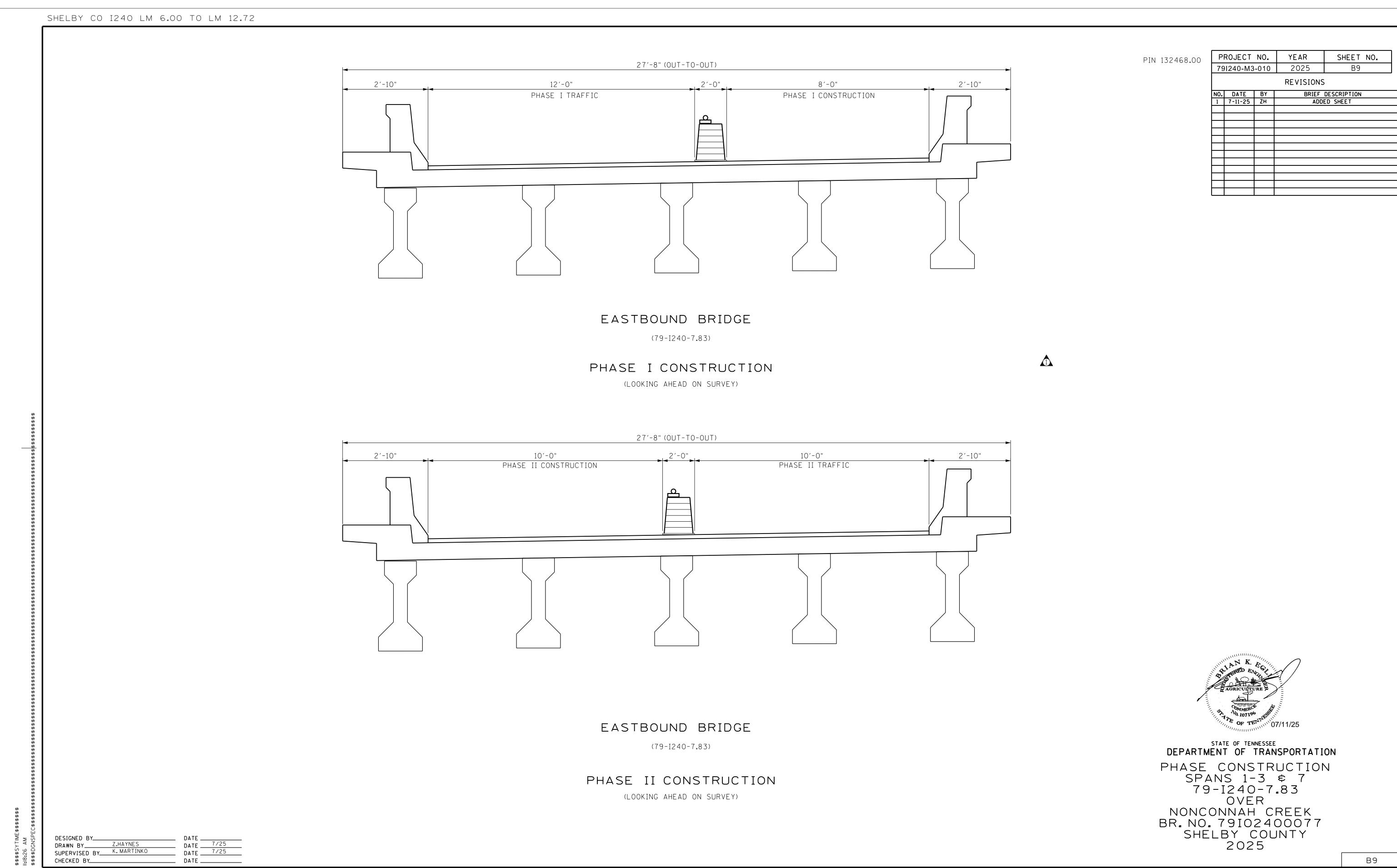
SHELBY COUNTY

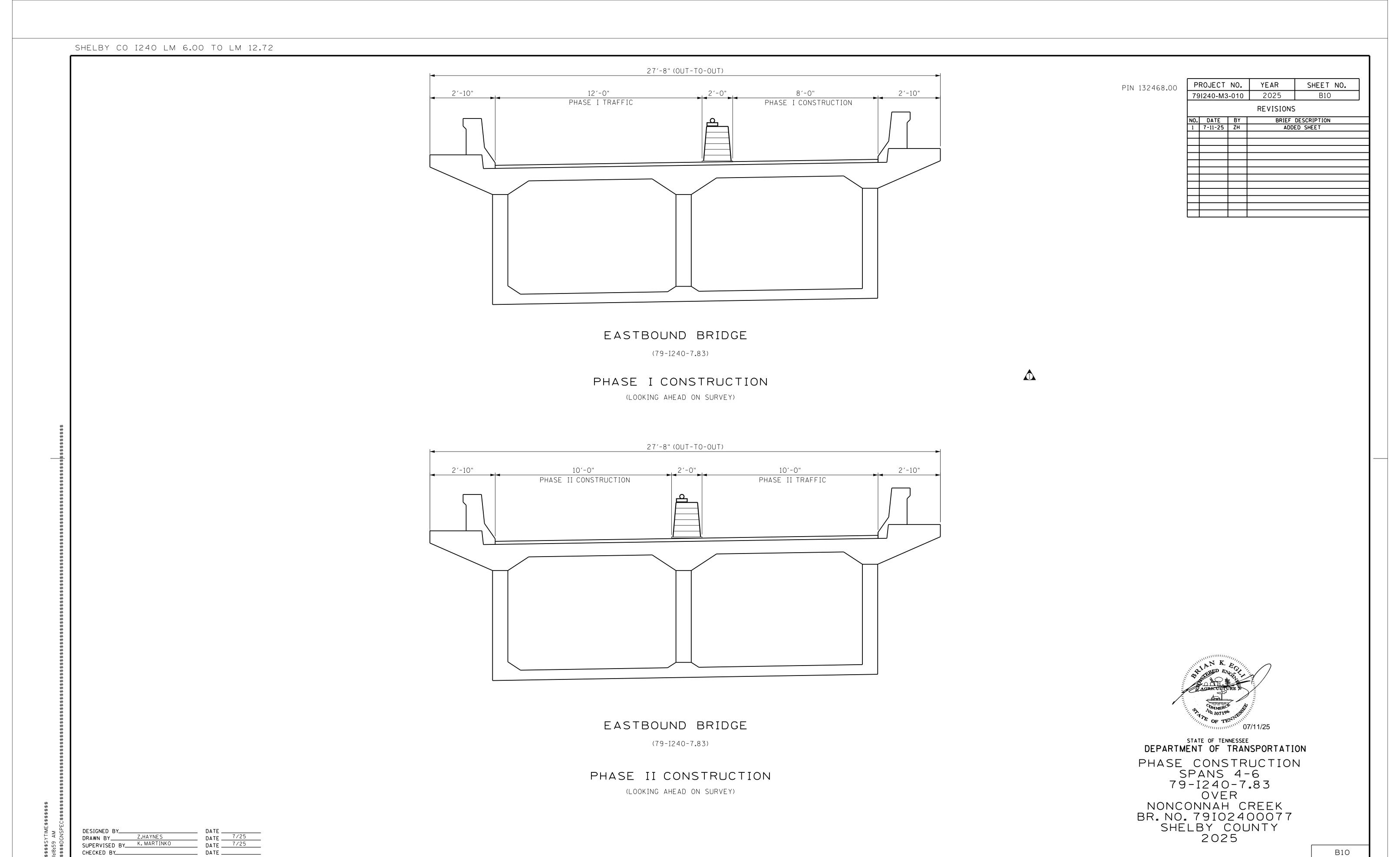
2025

I AM DGNSPFC\$\$\$\$\$\$\$

SHELBY CO 1240 LM 6.00 TO LM 12.72 PROJECT NO. SHEET NO. PIN 132468.00 79I240-M3-010 2025 В8 REVISIONS BRIEF DESCRIPTION
ADDED SHEET NO. DATE BY
1 7-11-25 ZH LIMITS OF BRIDGE DECK (432'-8") (LIMITS OF ASPHALT TO BE REMOVED) (LIMITS OF BRIDGE DECK SEALANT) PLAN VIEW BRIDGE ID. NO. 79102400077 NOTE: PARTIAL DEPTH DECK & APPROACH REPAIR AREAS WILL BE LOCATED AFTER THE EXISTING ASPHALT IS REMOVED FOR 71-I40-33.46R 1 STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION PLAN VIEW 79-1240-7.83 OVER
NONCONNAH CREEK
BR. NO. 79102400077
SHELBY COUNTY
2025 DESIGNED BY_______Z.HAYNES
SUPERVISED BY______K.MARTINKO

CHECKED BY___





B10

SHELBY CO 1240 LM 6.00 TO LM 12.72 SHEET NO. PIN 132468.00 79I240-M3-010 2025 B11 REVISIONS BRIEF DESCRIPTION
ADDED SHEET NO. DATE BY
1 7-11-25 ZH 572′-1¹/₂" (LIMITS OF ASPHALT TO BE REMOVED) LIMITS OF APPROACH SLAB LIMITS OF APPROACH SLAB (24'-6") LIMITS OF BRIDGE DECK $(523'-1\frac{1}{2}")$ (LIMITS OF BRIDGE DECK SEALANT) PLAN VIEW BRIDGE ID. NO. 79028100001 NOTE: PARTIAL DEPTH DECK & APPROACH REPAIR AREAS WILL BE LOCATED AFTER THE EXISTING ASPHALT IS REMOVED FOR 71-I40-33.46R 1 STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION PLAN VIEW 79-I240-1...
OVER
NONCONNAH CREEK
BR. NO. 79028100001
SHELBY COUNTY
2025 DESIGNED BY_______Z_HAYNES
SUPERVISED BY______K_MARTINKO CHECKED BY___ B11

