



CANNON & CANNON, INC. (AN ARDURRA COMPANY)
10025 INVESTMENT DRIVE, SUITE 120
KNOXVILLE, TN 37932
REBECCA BOTTOMS, P.E. NO. 102750

SHEET NAME	SHEET NO.
SIGNATURE SHEETS.....	ROADWAY-SIGN1
TITLE SHEET	1
ROADWAY INDEX AND STANDARD ROADWAY DRAWINGS.....	1A
STANDARD TRAFFIC DESIGN DRAWINGS.....	1A3
ESTIMATED ROADWAY QUANTITIES.....	2
GENERAL NOTES.....	2C
SPECIAL NOTES.....	2D
ENVIRONMENTAL NOTES.....	2E
DETAIL SHEETS.....	2G3
UTILITY NOTES, UTILITY OWNERS, AND RIGHT-OF-WAY ACQUISITION TABLE	3
PROPERTY MAP	3A – 3C
PRESENT LAYOUT(S).....	4 – 8
PROPOSED LAYOUT(S)	4B – 8B
UNDERPASS LIGHTING DETAILS	9
EROSION PREVENTION AND SEDIMENT CONTROL PLANS.....	10, 11, 12, 13 – 14
TRAFFIC CONTROL PLANS	T1



CANNON & CANNON, INC. (AN ARDURRA COMPANY)
10025 INVESTMENT DRIVE, SUITE 120
KNOXVILLE, TN 37932
DERICK WILLIAMS, P.E. NO. 124858

SHEET NAME	SHEET NO.
SIGNATURE SHEETS.....	ROADWAY-SIGN1
ESTIMATED ROADWAY QUANTITIES	2
DETAIL SHEETS	2G – 2G3
PROPOSED LAYOUT(S)	4B – 8B

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNATURE
SHEETS

Index Of Sheets
SEE SHEET NO. 1A

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF ENGINEERING

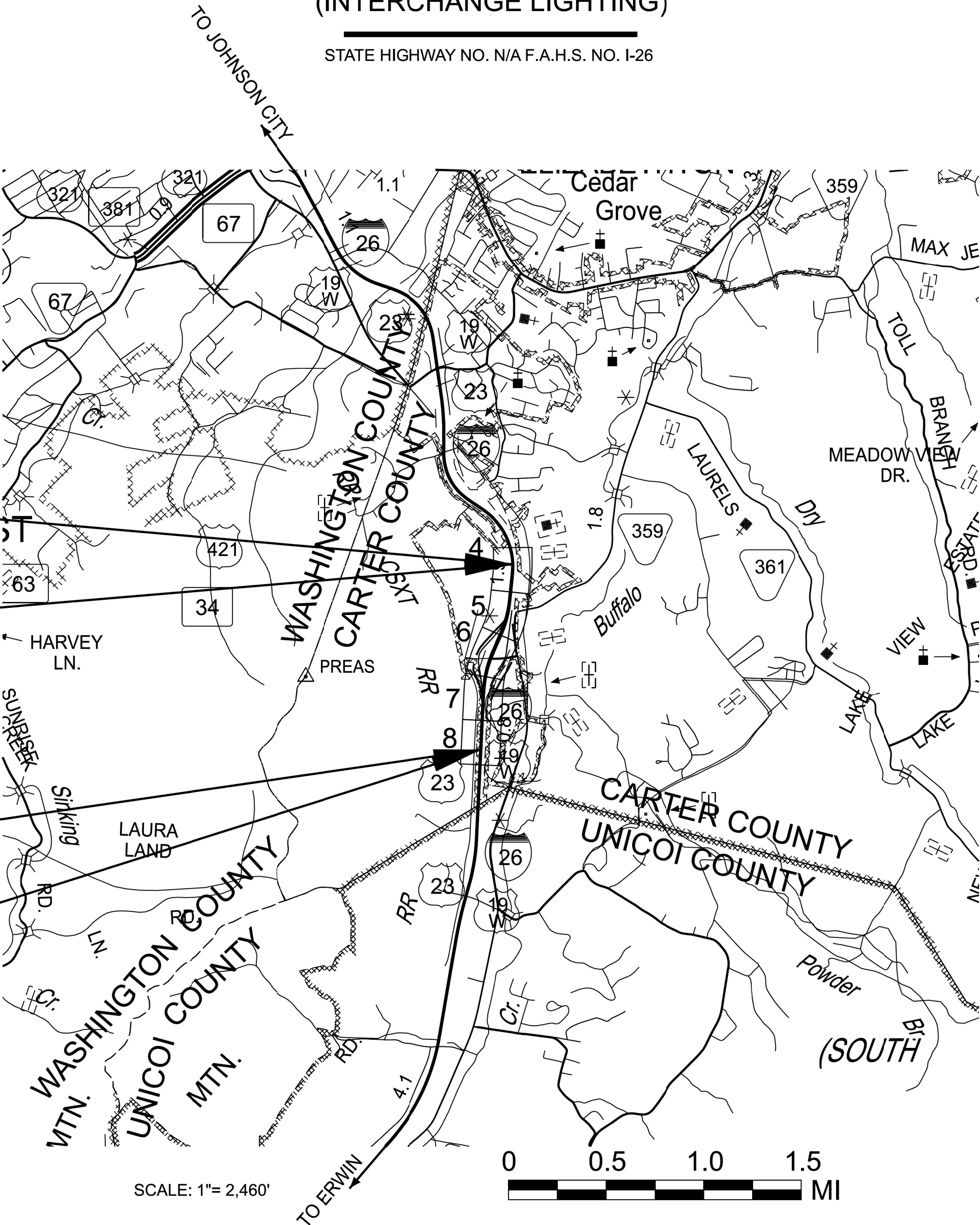
THIS PROJECT IS TO BE BRACKETED WITH:
UNICOI COUNTY I-26
(PIN: 133547.00)

CARTER COUNTY

I-26: INTERCHANGE AT SR-359 (SM) (GFT-22)

PS&E
(INTERCHANGE LIGHTING)

STATE HIGHWAY NO. N/A F.A.H.S. NO. I-26



BEGIN PROJECT NO. 10I026-S1-002 R.O.W.

STA. 102+20.00

N 727730.5726 E 3053730.4011

BEGIN PROJECT NO. 10I026-S3-002 CONST.

STA. 102+20.00

N 727730.5726 E 3053730.4011

END PROJECT NO. 10I026-S1-002 R.O.W.

STA. 149+10.00

N 723161.6053 E 3052882.4153

END PROJECT NO. 10I026-S3-002 CONST.

STA. 149+10.00

N 723161.6053 E 3052882.4153

SPECIAL NOTES

PROPOSALS MAY BE REJECTED BY THE COMMISSIONER IF ANY OF THE UNIT PRICES CONTAINED THEREIN ARE OBVIOUSLY UNBALANCED, EITHER EXCESSIVE OR BELOW THE REASONABLE COST ANALYSIS VALUE.

THIS PROJECT TO BE CONSTRUCTED UNDER THE STANDARD SPECIFICATIONS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION DATED APRIL 1, 2026 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.

TDOT PROJECT MANAGER: ERIC WILSON, P.E.

DESIGN FIRM : CANNON & CANNON, INC. (AN ARDURRA COMPANY)

DESIGNER : REBECCA BOTTOMS, P.E., PTOE CHECKED BY: REBECCA HEADRICK, P.E.

P.E. NO. 10I026-S1-002 (DESIGN)

PIN NO. 133545.00

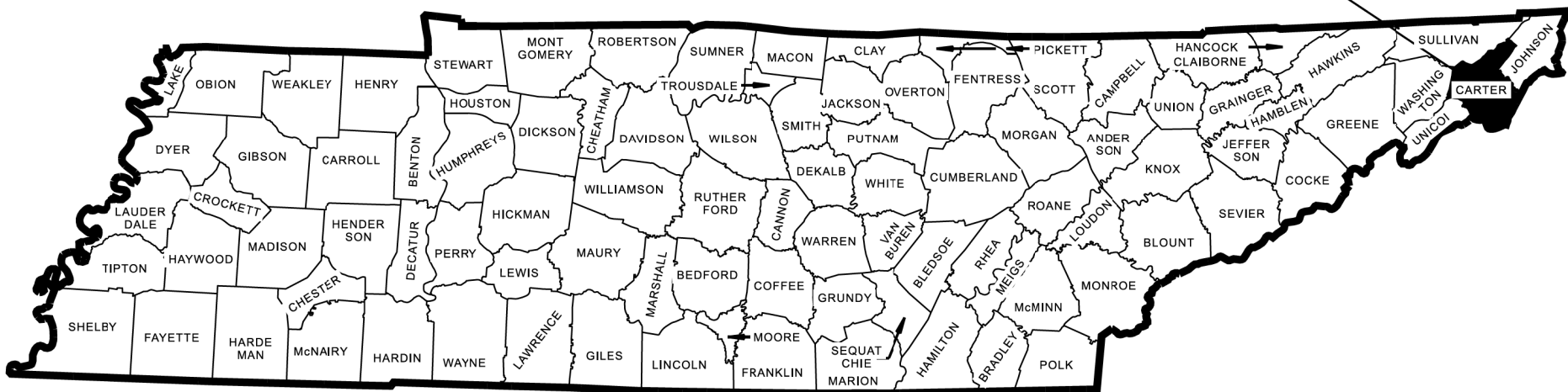
Not included in the project length (Non Riding Surface).

DOES THIS PROJECT QUALIFY FOR UTILITY CHAPTER 86	YES	NO X
WORK ZONE SIGNIFICANCE DETERMINATION		
SIGNIFICANT	YES	NO X
RAILROAD INVOLVEMENT	YES	NO X

TENN.	YEAR 2026	SHEET NO. 1
FED. AID PROJ. NO.	N/A	
STATE PROJ. NO.	10I026-S3-002	

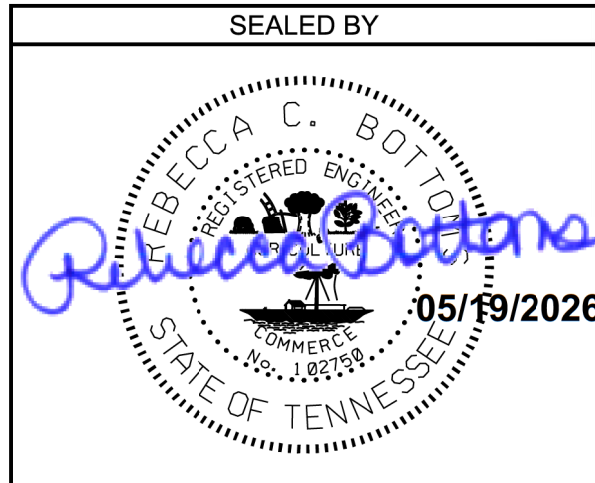
CARTER COUNTY, I-26

BRIDGE ID. # 10I00260007, 10I00260008



NO EXCLUSIONS

PROJECT OF LIMITED SCOPE



APPROVED:

Shane Hester

SHANE HESTER, CHIEF ENGINEER

DATE:

APPROVED:

Will Reid

WILL REID, COMMISSIONER

SURVEY 8-5-24	TRAFFIC DATA
	ADT (2026) 23,180
	ADT (2046) 25,540
	DHV (2046) 2,590
	D 60 - 40
	T (ADT) 10 %
	T (DHV) 7 %
	V 65 MPH

R.O.W. LENGTH	0.000 MILES
ROADWAY LENGTH	0.000 MILES
BRIDGE LENGTH	0.000 MILES
BOX BRIDGE LENGTH	0.000 MILES
BOX BRIDGE LENGTH	0.000 MILES ▲
PROJECT LENGTH	0.888 MILES

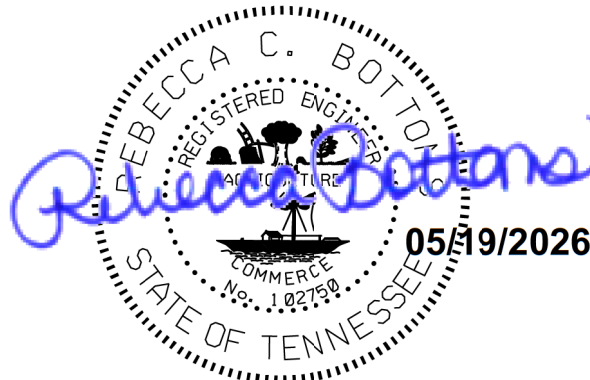
ROADWAY INDEX

STANDARD ROADWAY DRAWINGS

TYPE	YEAR	PROJECT NO.	SHEET NO.
PIH	2026	10I026-S3-002	1A
PS&E	2026	10I026-S3-002	1A

SHEET NAME	SHEET NO.	DWG.	REV.	DESCRIPTION
SIGNATURE SHEETS.....	ROADWAY-SIGN1	10-100.00 STANDARD ROADWAY TITLE SHEET, ABBREVIATIONS, AND LEGENDS		
TITLE SHEET	1			
ROADWAY INDEX AND STANDARD ROADWAY DRAWINGS.....	1A	RD-A-1	02-20-20	STANDARD ABBREVIATIONS A THROUGH L
STANDARD TRAFFIC DESIGN DRAWINGS.....	1A3	RD-A-2		STANDARD ABBREVIATIONS M THROUGH Z
ESTIMATED ROADWAY QUANTITIES.....	2	RD-L-1	01-30-26	STANDARD LEGEND
GENERAL NOTES.....	2C	RD-L-1A		STANDARD LEGEND
SPECIAL NOTES.....	2D	RD-L-2	02-20-20	STANDARD LEGEND FOR UTILITY INSTALLATIONS
ENVIRONMENTAL NOTES.....	2E	RD-L-3	03-01-23	STANDARD LEGEND FOR SIGNALIZATION AND LIGHTING
DETAIL SHEETS	2G – 2G3	RD-L-4	10-01-24	STANDARD LEGEND FOR SIGNALIZATION AND LIGHTING
UTILITY NOTES, UTILITY OWNERS, AND RIGHT-OF-WAY ACQUISITION TABLE	3	RD-L-5	07-30-24	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL
PROPERTY MAP	3A – 3C	RD-L-6	02-20-20	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL
PRESENT LAYOUT(S).....	4 – 8	RD-L-7	02-20-20	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL
PROPOSED LAYOUT(S)	4B – 8B			
UNDERPASS LIGHTING DETAILS	9	10-109.00 EROSION PREVENTION AND SEDIMENT CONTROL		
EROSION PREVENTION AND SEDIMENT CONTROL PLANS.....	10, 11, 12, 13-14D	EC-STR-37	06-10-14	SEDIMENT TUBE
TRAFFIC CONTROL PLANS	T1			
GEOTECHNICAL PLANS	G-1			
UTILITY PLANS	U1 – 1			
NOTE: THE ALPHABETICAL LETTERS “I”, “O” & “Q” ARE NOT USED IN THE NUMBERING OF SHEETS.				

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05/19/2026

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

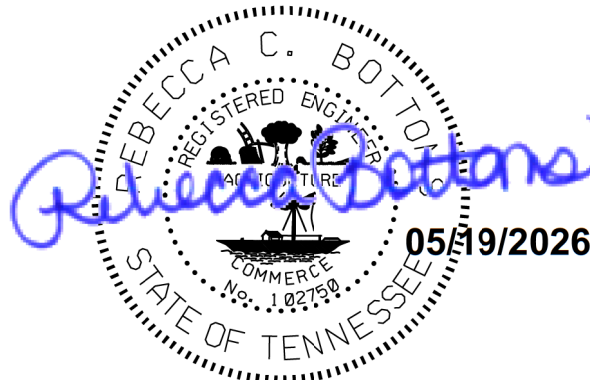
ROADWAY INDEX
AND STANDARD
ROADWAY DRAWINGS

STANDARD TRAFFIC DESIGN DRAWINGS

TYPE	YEAR	PROJECT NO.	SHEET NO.
PIH	2026	101026-S3-002	1A3
PS&E	2026	101026-S3-002	1A3

DWG.	REV.	DESCRIPTION
10-202.00 LIGHTING AND UTILITY POLES		
T-L-1	07-15-24	STANDARD LIGHTING FOUNDATION DETAILS
T-L-1TM	07-15-24	STANDARD LIGHTING DETAILS TENON MOUNTED OFFSET LIGHTING SUPPORTS
T-L-3	07-15-24	STANDARD LIGHTING DETAILS PULL BOXES
T-L-4	07-15-24	STANDARD LIGHTING DETAILS CONDUIT, CABLE INSTALLATION
T-L-5		STANDARD LIGHTING DETAILS CONTROL CENTER DETAILS
10-204.00 DESIGN - TRAFFIC CONTROL		
T-WZ-10	03-26-25	ADVANCE ROAD WORK SIGNING ON HIGHWAYS AND FREEWAYS
T-WZ-11	03-26-25	ONE LANE CLOSURE DETAIL ON DIVIDED HIGHWAYS
T-WZ-18	03-26-25	SHOULDER CLOSURE DETAIL FOR FREEWAYS AND DIVIDED HIGHWAYS
T-WZ-63	03-26-25	WORK ZONE IN THE VICINITY OF AN ENTRANCE RAMP
T-WZ-64	03-26-25	WORK ZONE IN THE VICINITY OF AN EXIT
T-WZ-FAB1	03-26-25	FLASHING YELLOW ARROW BOARD

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

STANDARD TRAFFIC
DESIGN DRAWINGS

ESTIMATED ROADWAY QUANTITIES			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY 101026-S3-002
(1)	105-01 CONSTRUCTION STAKES, LINES AND GRADES	LS	0.5
(1)	201-01 CLEARING AND GRUBBING	LS	0.5
(1)	712-01 TRAFFIC CONTROL	LS	0.5
	712-04.01 FLEXIBLE DRUMS (CHANNELIZING)	EACH	50
	712-06 SIGNS (CONSTRUCTION)	S.F.	784
	712-08.03 ARROW BOARD (TYPE C)	EACH	2
(2)	714-03 JACKED OR BORED CONDUIT	L.F.	1115
	714-03.01 DIRECT BURIAL CONDUIT (2" PVC, SCHEDULE 40)	L.F.	10800
	714-04.01 CONDUIT (STRUCTURES - 1" RGS)	L.F.	380
	714-05.04 PULL BOXES (TYPE C)	EACH	42
	714-05.05 PULL BOXES (SURFACE MOUNTED JUNCTION BOX - 6" X 6")	EACH	8
	714-06.04 CABLE (1/C # 8 AWG)	L.F.	30500
	714-06.05 CABLE (1/C # 6 AWG)	L.F.	5500
(3)	714-08.09 LIGHT STANDARDS (45' MH., OFFSET)	EACH	19
(3)	714-08.10 LIGHT STANDARDS (HIGH MAST - 135')	EACH	4
(4)	714-08.20 FOUNDATION (ONLY) FOR LIGHT STANDARD	EACH	19
(5)	714-08.27 FOUNDATION FOR LIGHT STANDARDS - HIGH MAST (135')	EACH	4
	714-09.47 LED LUMINAIRES (208 WATT, OFFSET)	EACH	19
	714-09.64 LED LUMINAIRES-HIGH MAST (295 WATT)	EACH	24
	714-09.83 LED LUMINAIRES-UNDERPASS (35 WATT)	EACH	4
(6)	714-12.01 CONTROL CENTER (NO. 1)	LS	1
(6)	714-12.02 CONTROL CENTER (NO. 2)	LS	1
	714-25.01 ELECTRICAL CONNECTION (CONTROL CENTER NO. 1)	LS	1
	714-25.02 ELECTRICAL CONNECTION (CONTROL CENTER NO. 2)	LS	1
(1)	717-01 MOBILIZATION	LS	0.5
(7)	740-11.01 TEMPORARY SEDIMENT TUBE 8IN	L.F.	10100
(7)	801-01 SEEDING (WITH MULCH)	UNIT	101
(7) (8)	801-03 WATER (SEEDING & SODDING)	M.G.	10.1

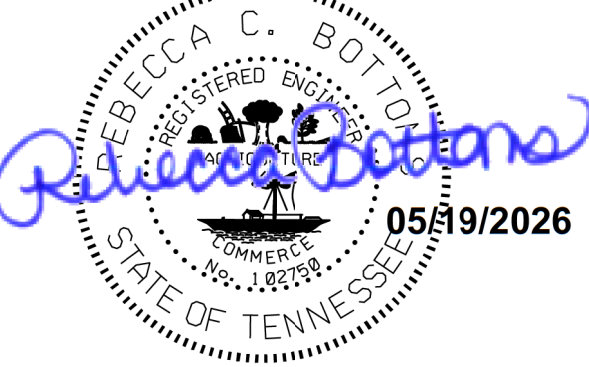
FOOTNOTES	
(1)	THIS PROJECT IS TO BE BRACKETED WITH: UNICOI COUNTY I-26, PIN 133547.00.
(2)	DIRECTIONAL BORE ONLY TO BE USED. SHALL BE SCHEDULE 80 PVC. INCLUDES LINEAR FEET OF 2" CONDUIT. NUMBER OF CONDUITS PER CROSSING VARIES AT EACH BORE LOCATION. ONE (1) SPARE CONDUIT IS PROVIDED AT EACH ROADWAY CROSSING. INCLUDES THE COST OF THE POLYLINE PULL STRING IN THE SPARE CONDUIT.
(3)	BID ITEM SHALL INCLUDE THE COST OF ALL MATERIALS AND LABOR NECESSARY FOR COMPLETE INSTALLATION OF THE POLE.
(4)	FOR ITEM 714-08.09.
(5)	FOR ITEM NO. 714-08.10. FOUNDATION TO BE DESIGNED BY CONTRACTOR (SEE STD. DWG. T-L-1). BID ITEM SHALL INCLUDE THE COST OF ALL MATERIALS AND LABOR NECESSARY FOR COMPLETE DESIGN AND INSTALLATION OF THE FOUNDATION.
(6)	THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE LOCAL UTILITY TO OBTAIN THE ESTIMATE FOR ANY CHARGES BY THE UTILITY FOR PROVIDING ELECTRICAL SERVICE TO THE LIGHTING SYSTEM. THESE CHARGES SHALL BE INCLUDED IN THE PRICE BID FOR ITEM 714-25.01 & 714-25.02 FOR PAYMENT BY THE CONTRACTOR. BID ITEM SHALL ALSO INCLUDE TRANSFORMER, RISER, CONDUIT, CONDUCTORS AND ALL INCIDENTALS NECESSARY FOR COMPLETE CONNECTION TO PROPOSED POWER SOURCE.
(7)	SEE SUBSECTION 209.07 OF THE STANDARD SPECIFICATIONS FOR MAINTENANCE REPLACEMENT. ALL QUANTITIES ARE TO BE USED AS DIRECTED BY THE ENGINEER.
(8)	INCLUDES 10.1 THOUSAND GALLONS FOR EROSION PREVENTION AND SEDIMENT CONTROL.

TYPE	YEAR	PROJECT NO.	SHEET NO.
PIH	2026	101026-S3-002	2
PS&E	2026	101026-S3-002	2

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

ESTIMATED
ROADWAY
QUANTITIES

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GENERAL NOTES

GRADING

- (1) ANY AREA THAT IS DISTURBED OUTSIDE LIMITS OF CONSTRUCTION DURING THE LIFE OF THIS PROJECT SHALL BE REPAIRED BY THE CONTRACTOR AT HIS EXPENSE.
- (3) THE CONTRACTOR SHALL NOT DISPOSE OF ANY MATERIAL EITHER ON OR OFF STATE-OWNED R.O.W. IN A REGULATORY FLOOD WAY AS DEFINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) WITHOUT APPROVAL BY FEMA. ALL MATERIAL SHALL BE DISPOSED OF IN UPLAND (NON-WETLAND) AREAS AND ABOVE ORDINARY HIGH WATER OF ANY ADJACENT WATERCOURSE. THIS DOES NOT ELIMINATE THE NEED TO OBTAIN ANY OTHER LICENSES OR PERMITS THAT MAY BE REQUIRED BY ANY OTHER FEDERAL, STATE OR LOCAL AGENCY.

SEEDING AND SODDING

- (4) ITEM NO. 801-01, SEEDING (WITH MULCH), SHALL BE USED WHERE EROSION CONTROL BLANKET OR SOD ARE NOT APPLIED.

MISCELLANEOUS

- (3) NOTHING IN THE GENERAL NOTES OR SPECIAL PROVISIONS SHALL RELIEVE THE CONTRACTOR FROM HIS RESPONSIBILITIES TOWARD THE SAFETY AND CONVENIENCE OF THE GENERAL PUBLIC AND THE RESIDENTS ALONG THE PROPOSED CONSTRUCTION AREA.

SIGNING

- (10) ALL SIGNS WHICH INTERFERE WITH CONSTRUCTION WILL BE RELOCATED OUTSIDE LIMITS OF CONSTRUCTION BY THE CONTRACTOR. UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR WILL RESTORE THE SIGNS TO ORIGINAL LOCATION. THE CONTRACTOR SHALL CHECK WITH THE REGIONAL TRAFFIC ENGINEER PRIOR TO MOVING ANY PERMANENT SIGNS.

CONSTRUCTION WORK ZONE & TRAFFIC CONTROL

- (1) ADVANCED WARNING SIGNS SHALL NOT BE DISPLAYED MORE THAN FORTY-EIGHT (48) HOURS BEFORE PHYSICAL CONSTRUCTION BEGINS. SIGNS MAY BE ERECTED UP TO ONE WEEK BEFORE NEEDED, IF THE SIGN FACE IS FULLY COVERED.
- (2) IF THE CONTRACTOR MOVES OFF THE PROJECT, HE SHALL COVER OR REMOVE ALL UNNEEDED SIGNS AS DIRECTED BY THE ENGINEER. COSTS OF REMOVAL, COVERING, AND REINSTALLING SIGNS SHALL NOT BE MEASURED AND PAID FOR SEPARATELY, BUT ALL COSTS SHALL BE INCLUDED IN THE ORIGINAL UNIT PRICE BID FOR ITEM NO. 712-06, SIGNS (CONSTRUCTION) PER SQUARE FOOT.
- (3) A LONG TERM BUT SPORADIC USE WARNING SIGN, SUCH AS A FLAGGER SIGN, MAY REMAIN IN PLACE WHEN NOT REQUIRED PROVIDED THE SIGN FACE IS FULLY COVERED.
- (4) TRAFFIC CONTROL DEVICES SHALL NOT BE DISPLAYED OR ERECTED UNLESS RELATED CONDITIONS ARE PRESENT NECESSITATING WARNING.
- (5) USE OF BARRICADES, PORTABLE BARRIER RAILS, AND DRUMS SHALL BE LIMITED TO THE IMMEDIATE AREAS OF CONSTRUCTION WHERE A HAZARD IS PRESENT. THESE DEVICES SHALL NOT BE STORED ALONG THE ROADWAY WITHIN THIRTY (30) FEET OF THE EDGE OF THE TRAVELED WAY BEFORE OR AFTER USE UNLESS PROTECTED BY GUARDRAIL, BRIDGE RAIL, AND/OR BARRIERS INSTALLED FOR OTHER PURPOSES FOR ROADWAYS WITH CURRENT ADT'S LESS THAN 1500 AND DESIGN SPEED OF LESS THAN 60 MPH. THIS DISTANCE SHALL INCREASE TO FORTY-FIVE (45) FEET FOR ROADWAYS WITH CURRENT ADT'S OF 1500 OR GREATER AND DESIGN SPEED OF 60 MPH OR GREATER OR ON THE OUTSIDE OF A HORIZONTAL CURVE. THESE DEVICES SHALL BE REMOVED FROM THE CONSTRUCTION WORK ZONE WHEN THE ENGINEER DETERMINES THEY ARE NO LONGER NEEDED. WHERE THERE IS INSUFFICIENT RIGHT-OF-WAY TO PROVIDE FOR THIS REQUIRED SETBACK, THE CONTRACTOR SHALL DETERMINE THE ALTERNATE LOCATIONS AND REQUEST THE ENGINEER'S APPROVAL TO USE THEM.
- (6) THE CONTRACTOR SHALL NOT BE PERMITTED TO PARK ANY VEHICLES OR CONSTRUCTION EQUIPMENT DURING PERIODS OF INACTIVITY, WITHIN THIRTY (30) FEET OF THE EDGE OF PAVEMENT WHEN THE LANE IS OPEN TO TRAFFIC UNLESS PROTECTED BY GUARDRAIL, BRIDGE RAIL, AND/OR BARRIERS INSTALLED FOR OTHER PURPOSES FOR ROADWAYS WITH CURRENT ADT'S LESS THAN 1500 AND DESIGN SPEED OF LESS THAN 60 MPH. THIS DISTANCE SHALL BE INCREASED TO FORTY-FIVE (45) FEET FOR ROADWAYS WITH CURRENT ADT'S OF 1500 OR GREATER AND DESIGN SPEED OF 60 MPH OR GREATER OR ON THE OUTSIDE OF A HORIZONTAL CURVE. PRIVATELY OWNED VEHICLES SHALL NOT BE ALLOWED TO PARK

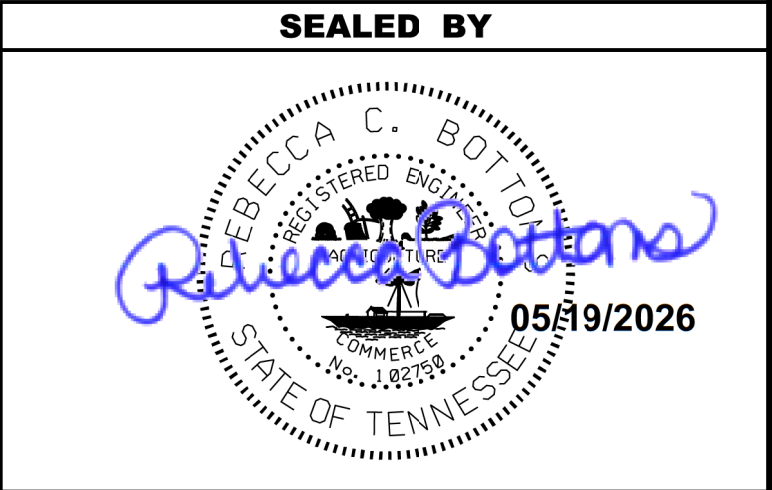
WITHIN THIRTY (30) FEET OF AN OPEN TRAFFIC LANE AT ANY TIME UNLESS PROTECTED AS DESCRIBED ABOVE FOR ROADWAYS WITH CURRENT ADT'S LESS THAN 1500 AND DESIGN SPEED OF LESS THAN 60 MPH. THIS DISTANCE SHALL BE INCREASED TO FORTY-FIVE (45) FEET FOR ROADWAYS WITH CURRENT ADT'S OF 1500 OR GREATER AND DESIGN SPEED OF 60 MPH OR GREATER OR ON THE OUTSIDE OF A HORIZONTAL CURVE. WHERE THERE IS INSUFFICIENT RIGHT-OF-WAY TO PROVIDE FOR THIS REQUIRED SETBACK, THE CONTRACTOR SHALL DETERMINE THE ALTERNATE LOCATIONS AND REQUEST THE ENGINEER'S APPROVAL TO USE THEM.

- (7) ALL DETOUR AND CONSTRUCTION SIGNING SHALL BE IN STRICT ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- (9) THE CONTRACTOR SHALL BE RESPONSIBLE FOR STAKING CONSTRUCTION SIGNS. THE COST OF THIS WORK SHALL BE INCLUDED IN ITEM NO. 712-06, SIGNS (CONSTRUCTION), S.F.

LIGHTING

- (1) INSTALLATION AND MATERIALS SHALL COMPLY WITH SECTIONS 714 AND 917 OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DATED APRIL 1, 2026 AND WITH THE LATEST REVISIONS TO THE NATIONAL ELECTRIC CODE, NFPA 70.
- (2) ALL WIRING SHALL BE CONCEALED UNDERGROUND IN 2-INCH SCHEDULE 40 PVC RIGID CONDUIT.
- (3) THE GROUND WIRE SHALL BE RUN INSIDE CONDUIT WITHIN STRUCTURES, SHALL BE COLORED GREEN AND HAVE THW INSULATION.
- (5) ALL INCIDENTAL EQUIPMENT AND MATERIAL REQUIRED FOR THE SUCCESSFUL EXECUTION OF THIS WORK SHALL BE FURNISHED IN 714 ITEMS WHETHER SPECIFICALLY NOTED OR NOT.
- (6) LIGHT STANDARDS SHALL BE ROUND TAPERED POLES. LENGTH SHALL BE DETERMINED BY REQUIRED MOUNTING HEIGHT.
- (7) STANDARDS SHALL BE DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LRFD SPECIFICATIONS FOR STRUCTURAL SUPPORT FOR HIGHWAY SIGNS, LUMINARIES AND TRAFFIC SIGNALS PUBLISHED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS.
- (8) STANDARDS SHALL BE DESIGNED FOR A BASIC WIND SPEED OF 120-MPH AND SHALL SUPPORT A 62-POUND LUMINAIRE ON A 15-FOOT ARM.
- (9) ALL NEW ROADWAY LIGHT STANDARDS SHALL BE MOUNTED ON BASES WITH ACCESS DOOR. TRANSFORMER BASES SHALL MEET AASHTO SPECIFICATIONS AND HAVE FHWA APPROVAL. STANDARDS SHALL BE ALUMINUM WITH TRANSFORMER BASES.

TYPE	YEAR	PROJECT NO.	SHEET NO.
PIH	2026	101026-S3-002	2C
PS&E	2026	101026-S3-002	2C



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

GENERAL
NOTES

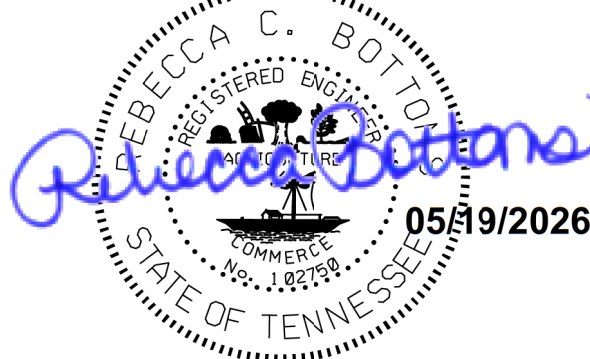
SPECIAL NOTES

LIGHTING

- (1) POLES MAY BE ADJUSTED UP TO 5'. ANY ADJUSTMENT GREATER THAN 5' SHALL BE APPROVED BY THE ENGINEER.
- (2) LUMINAIRE MOUNTING HEIGHTS REPRESENT THE VERTICAL DISTANCE FROM THE ROADWAY SURFACE TO THE BOTTOM OF THE LUMINAIRE LIGHT SOURCE. POLE LENGTH MAY NOT BE THE SAME AS THE LUMINAIRE MOUNTING HEIGHT DUE TO BRACKET ARM UPSWEEP, MOUNTING LOCATION, AND TOPOGRAPHY. CONTRACTOR TO VERIFY POLE LENGTHS PRIOR TO ORDERING POLES.
- (3) SOME UTILITIES MAY REQUIRE LOCATION BY HAND DIGGING PRIOR TO PROPOSED LIGHT POLE INSTALLATION.
- (4) ONLY QUALIFIED MANUFACTURERS WILL MANUFACTURE THE SPECIFIED POLES. RESPONSIBILITY FOR COMPLIANCE WITH THE SPECIFICATIONS REMAINS WITH THE CONTRACTOR. THE MANUFACTURER WILL SUPPLY A CERTIFICATE OF COMPLIANCE TO SPECIFICATION BY AN INDEPENDENT TESTING LABORATORY HIRED BY THE MANUFACTURER AND APPROVED BY THE STATE.

TYPE	YEAR	PROJECT NO.	SHEET NO.
PIH	2026	101026-S3-002	2D
PS&E	2026	101026-S3-002	2D

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SPECIAL
NOTES

ENVIRONMENTAL NOTES

ENVIRONMENTAL GENERAL NOTES

NATURAL RESOURCES

- (1)

SOIL MATERIALS MUST BE PREVENTED FROM ENTERING WATERS OF THE STATE/U.S. EPSC MEASURES TO PROTECT NATURAL RESOURCES AND WATER QUALITY SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD. APPROPRIATE EPSC MEASURES MUST BE INSTALLED ALONG THE BASE OF ALL FILLS AND CUTS, ON THE DOWNHILL SIDE OF STOCKPILED SOIL, AND ALONG NATURAL RESOURCES IN CLEARED AREAS TO PREVENT SEDIMENT MIGRATION INTO STREAMS, WETLANDS OR OTHER NATURAL FEATURES IN ACCORDANCE WITH TDOT STANDARDS. EPSC MEASURES SHALL BE INSTALLED ON THE CONTOUR, ENTRENCHED AND STAKED, AND EXTEND THE WIDTH OF THE AREA TO BE CLEARED.
- (2)

NEW CHANNEL CONSTRUCTION SHALL BE COMPLETED IN THE DRY AND STABILIZED FOR AT LEAST 72 HOURS PRIOR TO DIVERTING WATER FROM THE EXISTING AND/OR TEMPORARY CHANNEL.
- (3)

INSTREAM EPSC DEVICES REQUIRE THE TDOT ENVIRONMENTAL DIVISION, PERMITS SECTION REVIEW AND MUST BE PROCESSED BY THE PERMITS SECTION TO OBTAIN WATER QUALITY PERMITS.
- (4)

THE OPERATION OF EQUIPMENT IN WATERS OF THE STATE/U.S., INCLUDING WETLANDS AND EPHEMERAL, INTERMITTENT, AND PERENNIAL STREAMS, IS NOT ALLOWED.
- (5)

THE WIDTH OF THE FILL ASSOCIATED WITH TEMPORARY CROSSINGS SHALL BE LIMITED TO THE MINIMUM NECESSARY FOR THE ACTUAL CROSSING, NOT TO EXCEED THE WIDTH SPECIFIED IN THE STANDARD DRAWING.
- (6)

STREAM BEDS SHALL NOT BE USED AS TRANSPORTATION ROUTES FOR CONSTRUCTION EQUIPMENT. TEMPORARY CULVERT CROSSINGS SHALL BE LIMITED TO ONE POINT PER STREAM AND EPSC MEASURES SHALL BE USED WHERE THE STREAM BANKS ARE DISTURBED. WHERE THE STREAMBED IS NOT COMPOSED OF BEDROCK, A PAD OF CLEAN ROCK SHALL BE USED AT THE CROSSING POINT AND CULVERTED TO PREVENT THE IMPOUNDMENT OF WATER FLOW. CLEAN ROCK IS ROCK OF VARIOUS TYPE AND SIZE, DEPENDING UPON APPLICATION, WHICH CONTAINS NO FINES, SOILS, OR OTHER WASTES OR CONTAMINANTS. OTHER MATERIALS USED FOR ALL TEMPORARY FILLS SHALL BE COMPLETELY REMOVED IN THEIR ENTIRETY AFTER THE WORK IS COMPLETED AND THE AFFECTED AREAS RETURNED TO PREEXISTING ELEVATIONS. ALL TEMPORARY CROSSINGS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD. DWG. EC-STR-25 UNLESS SPECIFICALLY ADDRESSED IN THE EPSC PLANS. ALTERNATIVELY, PLACING A TEMPORARY BRIDGE (E.G. BAILEY BRIDGE OR EQUIVALENT, TIMBERS, ETC.) FROM TOP OF BANK TO TOP OF BANK OR THE APPROPRIATE USE OF BARGES AT THE CROSSING TO AVOID DISTURBANCE OF THE STREAMBED IS AN ACCEPTABLE OPTION.
- (7)

HEAVY EQUIPMENT WORKING IN WETLANDS WITH PERMITTED TEMPORARY IMPACTS SHALL BE PLACED ON MATS, OR OTHER MEASURES MUST BE TAKEN TO MINIMIZE SOIL DISTURBANCE AND COMPACTION UNLESS SPECIFICALLY ADDRESSED IN THE CONSTRUCTION PLANS. ANY MATS AND OTHER MEASURES USED FOR HEAVY EQUIPMENT SHALL BE REMOVED IN THEIR ENTIRETY AFTER THE WORK IS COMPLETED. ALL AFFECTED AREAS SHOULD BE RETURNED TO PRE-EXISTING CONDITIONS.
- (8)

WETLANDS SHALL NOT BE USED AS EQUIPMENT STORAGE, STAGING, OR TRANSPORTATION AREAS, UNLESS SPECIFICALLY PROVIDED FOR IN THE CONSTRUCTION PLANS AND PERMITS.
- (9)

THE CONTRACTOR SHALL TAKE APPROPRIATE STEPS PRIOR TO ANY CONSTRUCTION AND MAINTENANCE ACTIVITIES TO ENSURE THAT ENVIRONMENTAL FEATURES (E.G., STREAMS, WETLANDS, SPRINGS, ETC.) ARE NOT IMPACTED BEYOND PERMITTED LOCATIONS. IF THE CONTRACTOR OR TDOT INSPECTOR IS UNSURE OF THE IDENTITY OF AN ENVIRONMENTAL FEATURE, THE INSPECTOR SHALL CONTACT THE TDOT REGION ENVIRONMENTAL TECH GROUP IMMEDIATELY.

SPECIES

- (10)

NO ACTIVITY MAY SUBSTANTIALLY DISRUPT THE MOVEMENT OF THOSE SPECIES OF AQUATIC LIFE INDIGENOUS TO THE WATER BODY, INCLUDING THOSE SPECIES THAT NORMALLY MIGRATE THROUGH THE AREA.
- (11)

SHOULD CLIFF SWALLOW OR BARN SWALLOW NESTS, EGGS, OR BIRDS (YOUNG AND ADULTS) BE PRESENT, THE CONTRACTOR SHALL CONTACT THE REGIONAL ECOLOGY OFFICE TO DETERMINE IF SEASONAL RESTRICTIONS WILL BE NECESSARY. GENERALLY, BIRDS, NESTS, AND EGGS MAY NOT BE DISTURBED BETWEEN APRIL 15 AND JULY 31. FROM AUGUST 1 TO APRIL 14, NESTS CAN BE REMOVED OR DESTROYED SO

LONG AS BIRDS OR EGGS ARE NOT PRESENT, AND MEASURES IMPLEMENTED TO PREVENT FUTURE NEST BUILDING AT THE SITE (I.E., CLOSING OFF AREA USING NETTING).

- (12)

IF THE REMOVAL OF ANY TREES WITH A DIAMETER AT BREAST HEIGHT (DBH) GREATER THAN 3 INCHES IS DEEMED NECESSARY THE TDOT SUPERVISOR SHALL CONTACT THE TDOT ENVIRONMENTAL DIVISION, ECOLOGY SECTION IMMEDIATELY.

PERMITS, PLANS & RECORDS

- (13)

THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR AND OBTAIN ANY NECESSARY ENVIRONMENTAL PERMITS OR APPROVALS, INCLUDING BUT NOT LIMITED TO ARCHAEOLOGY, ECOLOGY, HISTORICAL, HAZARDOUS MATERIALS, AIR AND NOISE, TDEC ARAP/401, USACE SECTION 404, TVA SECTION 26A, AND TDEC NPDES PERMITS, FROM FEDERAL, STATE AND/OR LOCAL AGENCIES REGARDING ANY MATERIAL AND STAGING AREAS AND THE OPERATION OF ANY PROJECT-DEDICATED ASPHALT AND/OR CONCRETE PLANTS TO BE USED. ANY SUCH PERMITS SHALL BE SUPPLIED TO THE TDOT PROJECT RESPONSIBLE PARTY PRIOR TO THE USE OF THE PERMITTED AREA(S).
- (14)

ANY DISAGREEMENT BETWEEN THE CONSTRUCTION PLANS, THE PROJECT AS CONSTRUCTED, AND THE PERMIT(S) ISSUED FOR THE PROJECT, SHALL BE BROUGHT TO THE ATTENTION OF THE TDOT PROJECT RESPONSIBLE PARTY. THE ENVIRONMENTAL DIVISION, DESIGN DIVISION, AND HEADQUARTERS CONSTRUCTION OFFICE SHALL BE CONTACTED IN THESE INSTANCES AND DECIDE WHICH HAS PRECEDENCE AND WHETHER PERMIT OR PLANS REVISIONS ARE NEEDED. IN GENERAL, PERMIT CONDITIONS WILL PREVAIL.
- (15)

IF A CHANGE IN PROJECT SCOPE OCCURS DURING CONSTRUCTION, INCLUDING VALUE ENGINEERING, THE TDOT PERMIT SECTION SHALL BE CONTACTED TO DETERMINE WHETHER PERMIT REVISIONS ARE NEEDED. THE ROADWAY DESIGN DIVISION SHALL BE CONTACTED TO DETERMINE IF ANY PLAN REVISIONS ARE NEEDED.
- (16)

THE CONTRACTOR SHALL REVIEW ALL EXISTING PERMITS TO ENSURE THAT WORK AT PERMITTED SITES DOES NOT EXCEED EXPIRATION DATE. IF WORK IS GOING TO BE CONTINUED AFTER EXPIRATION DATES, THE CONTRACTOR SHALL CONTACT THE TDOT PROJECT RESPONSIBLE PARTY TO COMMENCE PERMIT RENEWAL PROCESS.
- (17)

ALL WATER QUALITY PERMITS SHALL BE POSTED NEAR THE MAIN ENTRANCE OF THE CONSTRUCTION SITE ACCESSIBLE TO THE PUBLIC. THE NAME, COMPANY NAME, EMAIL ADDRESS, TELEPHONE NUMBER AND ADDRESS OF THE PROJECT SITE OWNER, OPERATOR, OR A LOCAL CONTACT PERSON WITH A BRIEF DESCRIPTION OF THE PROJECT SHALL ALSO BE POSTED. IF POSTING THIS INFORMATION NEAR A MAIN ENTRANCE IS INFEASIBLE, THE INFORMATION SHALL BE PLACED IN A PUBLICLY ACCESSIBLE LOCATION NEAR WHERE THE CONSTRUCTION IS ACTIVELY UNDERWAY AND MOVED AS NECESSARY. THIS LOCATION SHALL BE POSTED AT THE CONSTRUCTION SITE. ALL POSTINGS SHALL BE MAINTAINED IN LEGIBLE CONDITION.

SUPPORT ACTIVITIES

- (18)

MATERIALS AND STAGING AREAS SHALL NOT AFFECT ANY WATERS OF THE STATE/U.S. UNLESS THESE AREAS ARE SPECIFICALLY COVERED BY ENVIRONMENTAL PERMITS, OBTAINED SOLELY BY THE CONTRACTOR. THE CONTRACTOR SHALL REVIEW ALL EXISTING PERMITS TO ENSURE THAT WORK AT PERMITTED SITES DOES NOT EXCEED EXPIRATION DATES. IF WORK IS GOING TO BE CONTINUED AFTER EXPIRATION DATES, THE CONTRACTOR SHALL CONTACT THE TDOT PROJECT RESPONSIBLE PARTY TO COMMENCE PERMIT RENEWAL PROCESS.

ENVIRONMENTAL

- (20)

EXCEPT AS OTHERWISE SPECIFIED, THERE ARE NO KNOWN SPECIAL ENVIRONMENTAL FACTORS PRESENT ON THIS PROJECT THAT INDICATE A NEED FOR SEASONAL LIMITATIONS ON THE CLEARING, GRUBBING, EXCAVATION, GRADING, CUTTING OR FILLING OPERATIONS OR ON THE TOTAL AREA OF EXPOSED SOIL.

ENVIRONMENTAL SPECIAL NOTES

ENVIRONMENTAL

- (1)

STAFF FROM THE TDOT ENVIRONMENTAL DIVISION COMPLIANCE AND FIELD SERVICES OFFICE SHALL BE INVITED TO ALL PRE-CONSTRUCTION MEETINGS.

ECOLOGY

- (2)

STAFF FROM THE TDOT ENVIRONMENTAL DIVISION OR A DESIGNEE SHALL ADVISE THE CONTRACTOR DURING THE PRECONSTRUCTION MEETING WHEN ENVIRONMENTAL DIVISION PERSONNEL OR A DESIGNATED CONSULTANT WILL NEED TO BE ONSITE FOR WORK BEING DONE WHICH COULD AFFECT WATERS OF THE STATE/U.S. OR SPECIES.
- (3)

STAFF FROM THE TDOT ENVIRONMENTAL DIVISION OR A DESIGNEE SHALL ATTEND THE PRE-CONSTRUCTION MEETING FOR ALL PROJECTS WHICH HAVE THREATENED OR ENDANGERED SPECIES OR CRITICAL HABITAT PROXIMAL TO SCHEDULED WORK. THIS WILL PROVIDE THE OPPORTUNITY TO ENSURE THAT PERSONNEL INCLUDING THE CONTRACTOR'S PERSONNEL AND SUBCONTRACTORS ARE MADE AWARE OF THE NECESSARY PRECAUTIONS THAT MUST BE FOLLOWED.
- (4)

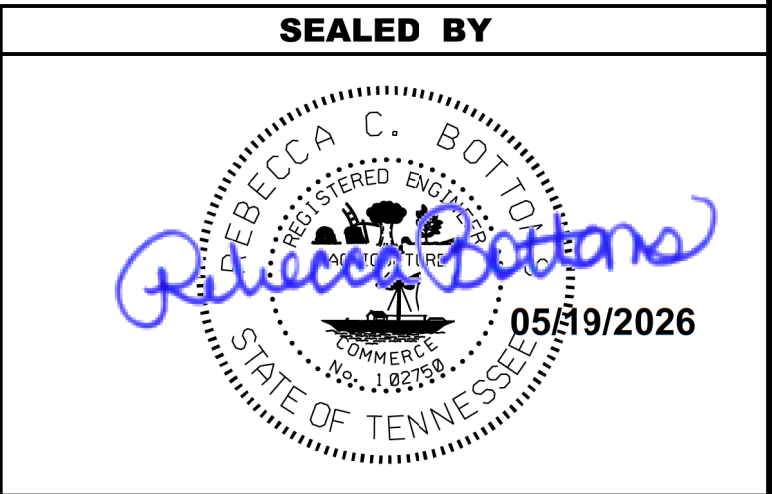
ALL PROJECTS WITH LEGALLY PROTECTED SPECIES OR CRITICAL HABITAT IDENTIFIED SHALL HAVE MEASURES IN PLACE TO CONTAIN CONCRETE DUST, CEMENT DUST AND ALL OTHER MATERIALS. THESE MATERIALS ARE NOT ALLOWED TO ENTER WATERS OF THE STATE/U.S.

SCOPE OF WORK

- (1)

THIS PROJECT INCLUDES THE INSTALLATION OF ROADWAY LIGHTING INCLUDING NEW STANDARDS WITH LED LUMINAIRES, HIGH MAST LIGHT POLES, PULL BOXES, CONDUIT, AND LIGHTING CONTROL CENTERS WITHIN EXISTING RIGHT-OF-WAY.

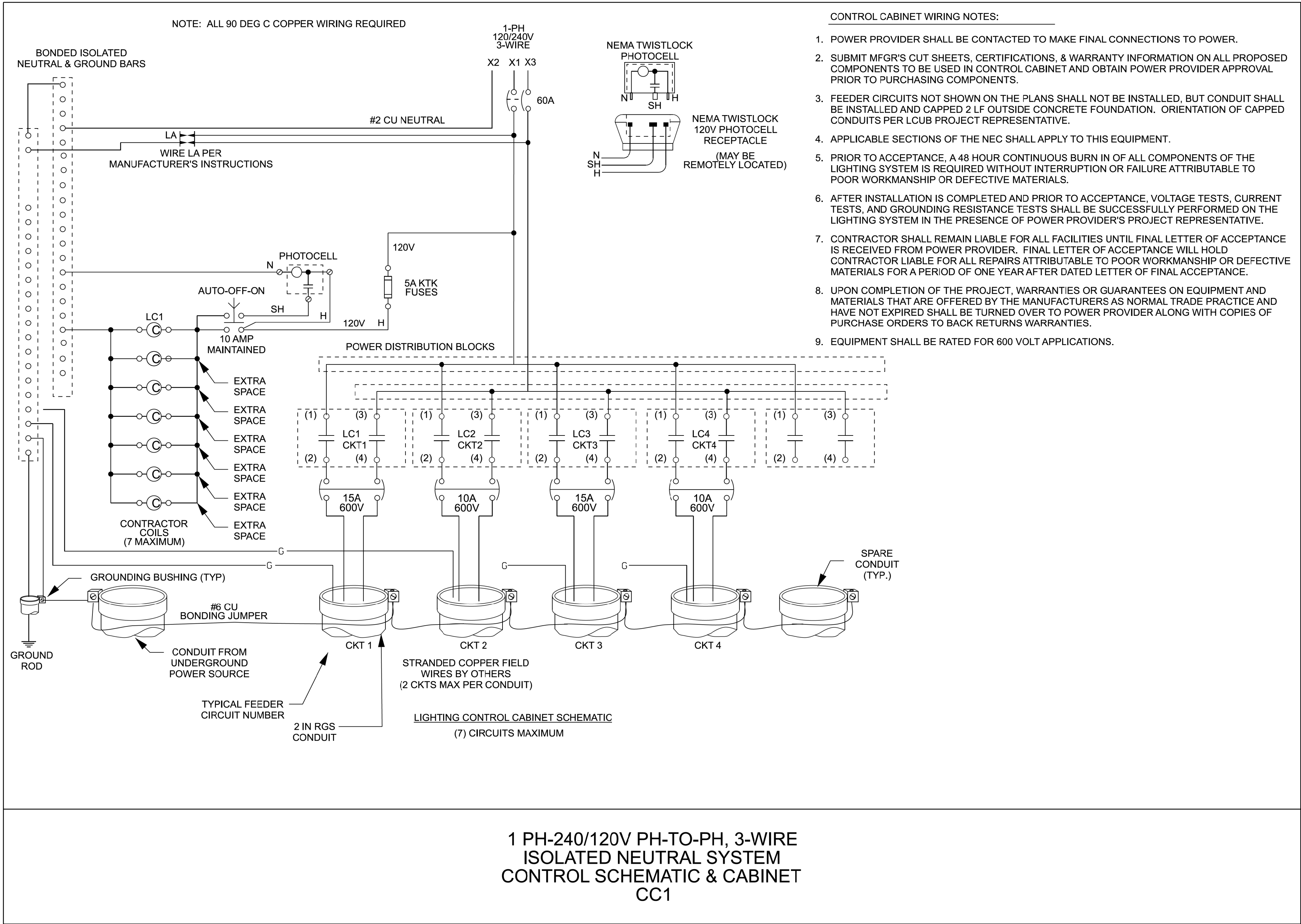
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FUNCTIONAL	2026	10I026-S1-002	2E
PIH	2026	10I026-S3-002	2E
PS&E	2026	10I026-S3-002	2E



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

ENVIRONMENTAL
NOTES

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	2G
PIH	2026	10I026-S3-002	2G
PS&E	2026	10I026-S3-002	2G



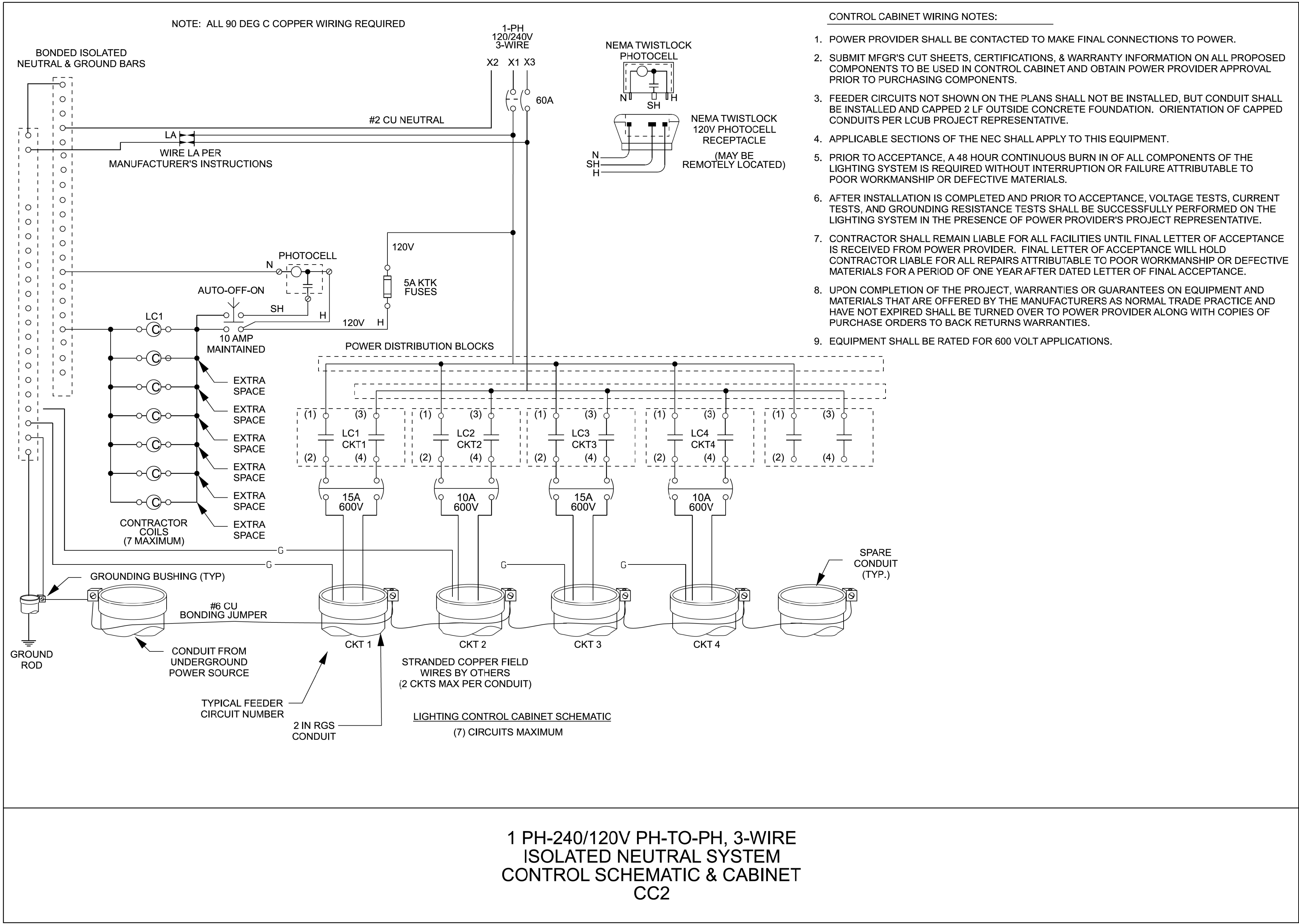
CONTROL CENTER SCHEDULE - CC1														
CONTROL CENTER NO.	MAIN CIRCUIT BREAKER (AMPS) A'	BRANCH CIRCUIT BREAKERS								BASELINE	STATION	OFFSET (FT)	SIDE	SHEET NO.
		(AMPS)												
		CIR.1 B'	CIR.2 C'	CIR.3 D'	CIR.4 E'	CIR.5 F'	CIR.6 G'	CIR.7 H'	CIR.8 I'					
CC1	60	15	10	15	10					I-26	122+84.44	414.18'	LEFT	6B

CONTROL CENTER



STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION
DETAIL SHEETS

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	101026-S1-002	2G1
PIH	2026	101026-S3-002	2G1
PS&E	2026	101026-S3-002	2G1



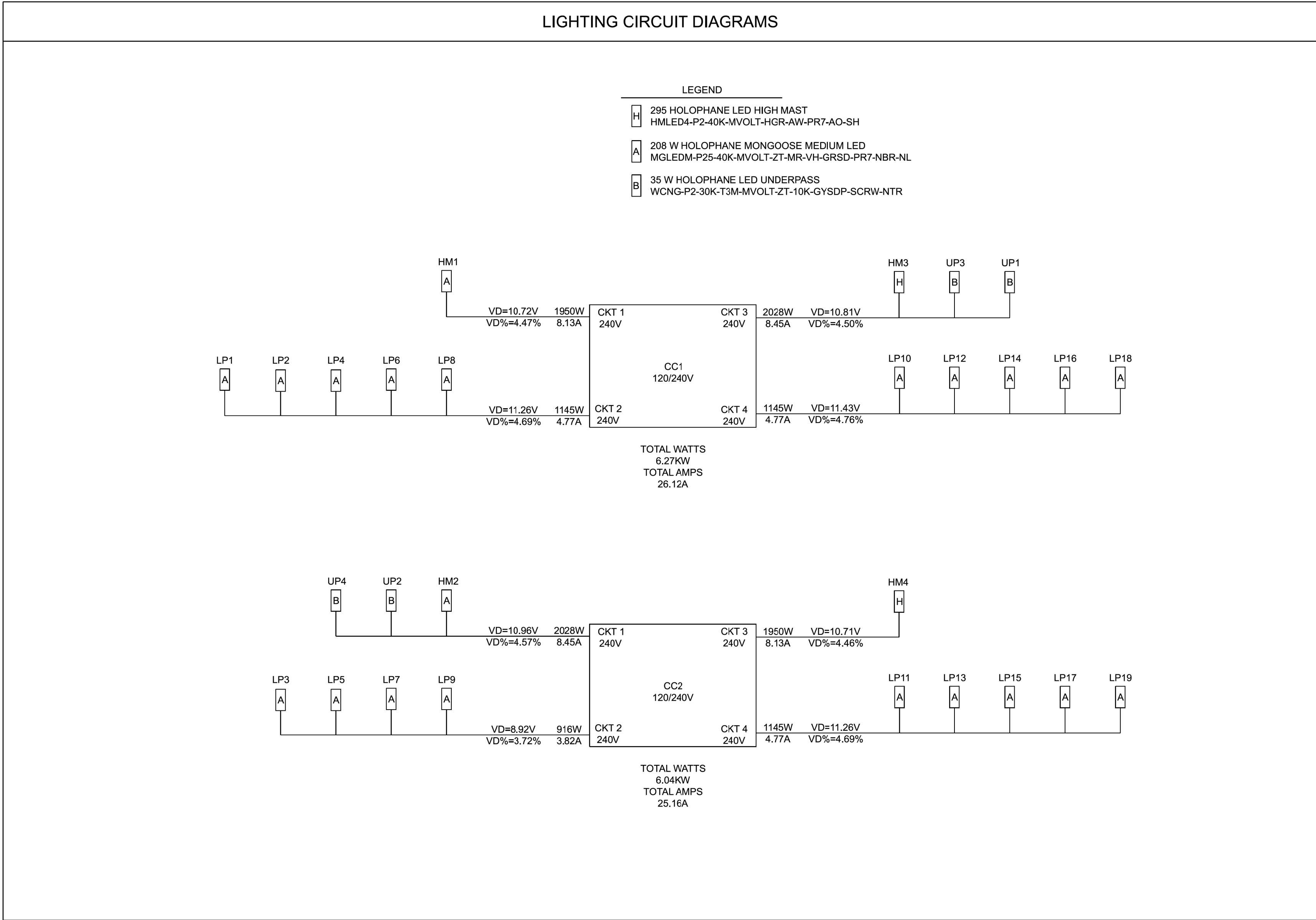
CONTROL CENTER SCHEDULE - CC2														
CONTROL CENTER NO.	MAIN CIRCUIT BREAKER (AMPS) A'	BRANCH CIRCUIT BREAKERS								BASELINE	STATION	OFFSET (FT)	SIDE	SHEET NO.
		(AMPS)												
		CIR.1 B'	CIR.2 C'	CIR.3 D'	CIR.4 E'	CIR.5 F'	CIR.6 G'	CIR.7 H'	CIR.8 I'					
CC2	60	15	10	15	10					I-26	128+54.28	457.57'	RIGHT	6B

CONTROL CENTER



STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION
DETAIL SHEETS

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	2G2
PIH	2026	10I026-S3-002	2G2
PS&E	2026	10I026-S3-002	2G2



CIRCUIT DIAGRAM



**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

DETAIL
SHEETS

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ILLUMINATION RESULTS					
SECTION	AVG.	MAX	MIN.	AVG/MIN	MAX/MIN
I-26	0.7 fc	1.4 fc	0.3 fc	2.3 : 1	4.7 : 1
SR-359	0.8 fc	1.6 fc	0.3 fc	2.7 : 1	5.3 : 1

LUMINAIRE SCHEDULE						
LEGEND	QUANTITY	DESCRIPTION	CATALOG NUMBER	WATTAGE	IES FILE	LLF
	19	HOLOPHANE MONGOOSE MEDIUM LED	MGLEDM-P25-40K-MVOLT-ZT-MR-VH-GRSD-PR7-NBR-NL	208	MGLEDM P25 4K MR.ies	0.9
	24	HOLOPHANE LED HIGH MAST	HMLEd4-P2-40K-MVOLT-HGR-AW-PR7-AO-SH	295	HMLEd4 P2 40K XXXXX AW.ies	0.9
	4	HOLOPHANE LED UNDERPASS	WCNG-P2-30K-T3M-MVOLT-ZT-10K-GYSDP-SCRW-NTR	35	WCNG P2 30K T3M.ies	0.9

STREET LIGHT LUMINAIRE AND POLE DATA																	
LIGHT POLE NO.	SHEET NO.	LUMINAIRE TYPE	NO. OF LUMINAIRES	MOUNTING HEIGHT	BRACKET ARM	LUMINAIRE TILT	BREAKAWAY BASE	BASELINE	STATION	OFFSET	SIDE	NORTHING	EASTING	CONTROL CENTER	CIRCUIT NO.	VOLTAGE	COMMENT
LP 1	4B	A	1	45'	N/A	35°	YES	I-26	102+20.48	77.32'	LT	727725.1211	3053807.5337	CC1	2	240V	
LP 2	4B	A	1	45'	N/A	35°	YES	I-26	105+35.04	85.44'	LT	727408.2457	3053784.8650	CC1	2	240V	
LP 3	4B	A	1	45'	N/A	35°	YES	I-26	107+13.30	73.87'	RT	727247.3185	3053608.0594	CC2	2	240V	
LP 4	5B	A	1	45'	N/A	35°	YES	I-26	108+90.92	92.81'	LT	727053.4950	3053755.5841	CC1	2	240V	
LP 5	5B	A	1	45'	N/A	35°	YES	I-26	110+62.61	87.22'	RT	726902.5127	3053558.6767	CC2	2	240V	
LP 6	5B	A	1	45'	N/A	35°	YES	I-26	112+35.47	97.23'	LT	726704.3519	3053715.8349	CC1	2	240V	
LP 7	5B	A	1	45'	N/A	35°	YES	I-26	114+04.72	103.55'	RT	726579.3952	3053485.0859	CC2	2	240V	
LP 8	5B	A	1	45'	N/A	35°	YES	I-26	115+51.15	124.92'	LT	726379.3000	3053668.7086	CC1	2	240V	
LP 9	5B	A	1	45'	N/A	35°	YES	I-26	117+08.17	132.22'	RT	726307.6412	3053376.2576	CC2	2	240V	
LP 10	7B	A	1	45'	N/A	35°	YES	I-26	133+57.51	197.71'	LT	724687.0078	3053161.2479	CC1	4	240V	
LP11	7B	A	1	45'	N/A	35°	YES	I-26	135+58.97	107.70'	RT	724517.3184	3052839.1673	CC2	4	240V	
LP 12	7B	A	1	45'	N/A	35°	YES	I-26	136+84.80	132.65'	LT	724379.1345	3053073.0579	CC1	4	240V	
LP 13	7B	A	1	45'	N/A	35°	YES	I-26	138+87.12	96.23'	RT	724187.8962	3052834.8334	CC2	4	240V	
LP 14	7B	A	1	45'	N/A	35°	YES	I-26	140+05.93	106.90'	LT	724059.5792	3053032.0986	CC1	4	240V	
LP 15	7B	A	1	45'	N/A	35°	YES	I-26	142+27.06	89.55'	RT	723848.0222	3052825.3724	CC2	4	240V	
LP 16	7B	A	1	45'	N/A	35°	YES	I-26	143+48.04	89.78'	LT	723718.6671	3052998.7616	CC1	4	240V	
LP 17	8B	A	1	45'	N/A	35°	YES	I-26	145+67.00	83.11'	RT	723508.1615	3052815.6745	CC2	4	240V	
LP 18	8B	A	1	45'	N/A	35°	YES	I-26	146+95.92	73.88'	LT	723371.9358	3052966.3715	CC1	4	240V	
LP 19	8B	A	1	45'	N/A	35°	YES	I-26	149+07.29	76.59'	RT	723167.9426	3052806.0375	CC2	4	240V	

LUMINAIRE TYPE: A = HOLOPHANE MONGOOSE MEDIUM LED (MGLEDM-P25-40K-MVOLT-ZT-MR-VH-GRSD-PR7-NBR-NL) (208 WATTS) MOUNTING HEIGHT: LUMINAIRE MOUNTING HEIGHTS REPRESENT THE VERTICAL DISTANCE FROM THE ROADWAY SURFACE TO THE BOTTOM OF THE LUMINAIRE LIGHT SOURCE.

HIGH MAST LUMINAIRE AND POLE DATA																	
LIGHT POLE NO.	SHEET NO.	LUMINAIRE TYPE	NO. OF LUMINAIRES	POLE HEIGHT	MOUNTING HEIGHT	GROUND ELEV. AT POLE	GROUND ELEV. AT I-26	BASELINE	STATION	OFFSET	SIDE	NORTHING	EASTING	CONTROL CENTER	CIRCUIT NO.	VOLTAGE	COMMENT
HM 1	6B	B	6	135'	120'	1720.16	1735.56	I-26	120+52.40	122.38'	LT	725896.3650	3053483.7110	CC1	1	240V	
HM 2	6B	B	6	135'	131'	1740.71	1744.35	I-26	125+58.52	200.38'	RT	725558.4040	3052983.7840	CC2	1	240V	
HM 3	6B	B	6	135'	94'	1704.11	1744.82	I-26	125+88.79	286.16	LT	725346.9948	3053423.0011	CC1	3	240V	
HM 4	6B	B	6	135'	129'	1743.39	1749.21	I-26	130+74.41	117.15'	RT	725016.0330	3052899.3210	CC2	3	240V	

LUMINAIRE TYPE: B = HOLOPHANE LED HIGH MAST (HMLEd4-P2-40K-MVOLT-HGR-AW-PR7-AO-SH) (295 WATTS) MOUNTING HEIGHT: LUMINAIRE MOUNTING HEIGHTS REPRESENT THE VERTICAL DISTANCE FROM THE ROADWAY SURFACE TO THE BOTTOM OF THE LUMINAIRE LIGHT SOURCE.

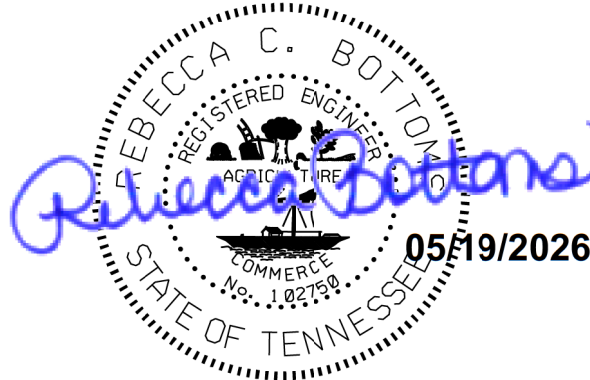
UNDERPASS LUMINAIRE DATA																	
LIGHT POLE NO.	SHEET NO.	LUMINAIRE TYPE	NO. OF LUMINAIRES	MOUNTING HEIGHT	BRACKET ARM	LUMINAIRE TILT	BREAKAWAY BASE	BASELINE	STATION	OFFSET	SIDE	NORTHING	EASTING	CONTROL CENTER	CIRCUIT NO.	VOLTAGE	COMMENT
UP-1	6B	C	1	21'	N/A	N/A	N/A	I-26	125+35.99	36.89'	LT	725488.1960	3053211.6071	CC1	3	240V	
UP-2	6B	C	1	21'	N/A	N/A	N/A	I-26	125+67.54	35.51'	RT	725486.9148	3053132.6392	CC2	1	240V	
UP-3	6B	C	1	21'	N/A	N/A	N/A	I-26	126+56.60	36.64'	LT	725377.6560	3053167.2123	CC1	3	240V	
UP-4	6B	C	1	21'	N/A	N/A	N/A	I-26	126+84.88	36.00'	RT	725376.3810	3053089.2761	CC2	1	240V	

LUMINAIRE TYPE: C = HOLOPHANE WALLCONNECT LED (WCNG-P2-30K-T3M-MVOLT-ZT-10K-GYSDP-SCRW-NTR) (35 WATTS) MOUNTING HEIGHT: LUMINAIRE MOUNTING HEIGHTS REPRESENT THE VERTICAL DISTANCE FROM THE ROADWAY SURFACE TO THE BOTTOM OF THE LUMINAIRE LIGHT SOURCE.

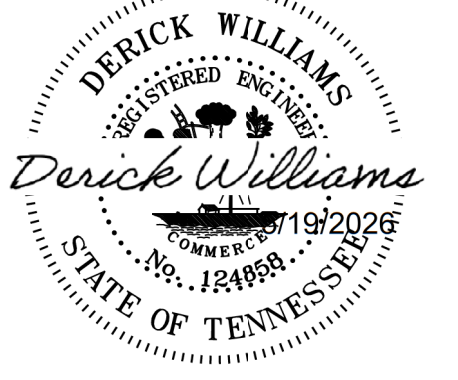
LUMINAIRE AND POLE DATA

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	101026-S1-002	2G3
FUNCTIONAL	2026	101026-S1-002	2G3
PIH	2026	101026-S3-002	2G3
PS&E	2026	101026-S3-002	2G3

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DETAIL SHEETS

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UTILITY

- (1)

THE LOCATIONS OF UTILITIES SHOWN WITHIN THESE PLANS ARE APPROXIMATE ONLY. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. ABOVE GRADE AND UNDERGROUND UTILITIES SHOWN WERE TAKEN FROM VISIBLE APPURTENANCES AT THE SITE, PUBLIC RECORDS, AND/OR MAPS PREPARED BY OTHERS. THEREFORE, RELIANCE UPON THE TYPE, SIZE, AND LOCATION OF UTILITIES SHOWN SHOULD BE DONE SO WITH THIS CIRCUMSTANCE CONSIDERED. DETAILED VERIFICATION OF EXISTENCE, LOCATION, AND DEPTH SHOULD ALSO BE MADE PRIOR TO ANY DECISION RELATIVE THERETO IS MADE. AVAILABILITY AND COST OF SERVICE SHOULD BE CONFIRMED WITH THE APPROPRIATE UTILITY COMPANY. IN TENNESSEE, IT IS A REQUIREMENT, PER "THE UNDERGROUND UTILITY DAMAGE PREVENTION ACT", THAT ANYONE WHO ENGAGES IN EXCAVATION MUST NOTIFY ALL KNOWN UNDERGROUND UTILITY OWNERS, NO LESS THAN THREE (3) OR NOT MORE THAN TEN (10) WORKING DAYS PRIOR TO THE DATE OF THEIR INTENT TO EXCAVATE AND ALSO TO AVOID ANY POSSIBLE HAZARD OR CONFLICT. NOTIFICATION BY CALLING THE TENNESSEE ONE CALL SYSTEM, INC., AT 1-800-351-1111 AS REQUIRED BY TCA 65-31-106 WILL BE REQUIRED.
- (2)

UNLESS OTHERWISE NOTED, ALL UTILITY ADJUSTMENTS WILL BE PERFORMED BY THE UTILITY OR ITS REPRESENTATIVE. THE CONTRACTOR AND UTILITY OWNERS WILL BE REQUIRED TO COOPERATE WITH EACH OTHER IN ORDER TO EXPEDITE THE WORK REQUIRED BY THIS CONTRACT. ON CONTRACTS WHERE CONSTRUCTION STAKES, LINES, AND GRADES ARE CONTRACT ITEMS, THE CONTRACTOR WILL BE REQUIRED TO PROVIDE RIGHT-OF-WAY OR SLOPE STAKES, DITCH OR STREAM BED GRADES, OR OTHER ESSENTIAL SURVEY STAKING TO PREVENT CONFLICTS WITH THE HIGHWAY CONSTRUCTION. FREQUENTLY, THIS WILL BE REQUIRED AS THE FIRST ITEM OF WORK AND AT ANY LOCATION ON THE PROJECT DIRECTED BY THE ENGINEER.
- (3)

THE CONTRACTOR WILL PROVIDE ALL NECESSARY PROTECTIVE MEASURES TO SAFEGUARD EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION OF THIS PROJECT. IN THE EVENT THAT SPECIAL EQUIPMENT IS REQUIRED TO WORK OVER AND AROUND THE UTILITIES, THE CONTRACTOR WILL BE REQUIRED TO FURNISH SUCH EQUIPMENT. THE COST OF PROTECTING UTILITIES FROM DAMAGE AND FURNISHING SPECIAL EQUIPMENT WILL BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF CONSTRUCTION.
- (4)

PRIOR TO SUBMITTING HIS BID, THE CONTRACTOR WILL BE SOLELY RESPONSIBLE FOR CONTACTING OWNERS OF ALL AFFECTED UTILITIES IN ORDER TO DETERMINE THE EXTENT TO WHICH UTILITY RELOCATIONS AND/OR ADJUSTMENTS WILL HAVE UPON THE SCHEDULE OF WORK FOR THE PROJECT. WHILE SOME WORK MAY BE REQUIRED 'AROUND' UTILITY FACILITIES THAT WILL REMAIN IN PLACE, OTHER UTILITY FACILITIES MAY NEED TO BE ADJUSTED CONCURRENTLY WITH THE CONTRACTOR'S OPERATIONS. ADVANCE CLEAR CUTTING MAY BE REQUIRED BY THE ENGINEER AT ANY LOCATION WHERE CLEARING IS CALLED FOR IN THE SPECIFICATIONS AND CLEAR CUTTING IS NECESSARY FOR A UTILITY RELOCATION. ANY ADDITIONAL COST WILL BE INCLUDED IN THE UNIT PRICE BID FOR THE CLEARING ITEM SPECIFIED IN THE PLANS.
- (5)

THE CONTRACTOR SHALL NOTIFY EACH INDIVIDUAL UTILITY OWNER OF HIS PLAN OF OPERATION IN THE AREA OF THE UTILITIES. PRIOR TO COMMENCING WORK, THE CONTRACTOR SHALL CONTACT THE UTILITY OWNERS AND REQUEST THEM TO PROPERLY LOCATE THEIR RESPECTIVE UTILITY ON THE GROUND. THIS NOTIFICATION SHALL BE GIVEN AT LEAST THREE (3) BUSINESS DAYS PRIOR TO COMMENCEMENT OF OPERATIONS AROUND THE UTILITY IN ACCORDANCE WITH TCA 65-31-106. NOTIFICATION BY CALLING THE TENNESSEE ONE CALL SYSTEM, INC AT 1-800-351-1111 WILL BE REQUIRED.

UTILITY OWNERS

CABLE:

CHARTER COMMUNICATIONS

10417 WALLACEE ALLEY ST.

KINGSPORT, TN 37663

CONTACT: JEREMEY SMITH

OFFICE PHONE: 423 212 2367

CELL PHONE: 423 341 0494

Email: Jeremy.smith@charter

ELECTRIC:

ELIZABETH ELECTRIC SYSTEM

400 HATCHER LANE

ELIZABETHTON, TN 37644

CONTACT: BRANDON SHELL

OFFICE PHONE: 423 547 8605

CELL PHONE: 423 342 0527

Email: bshell@cityofelizabethton.org

GAS:

ATMOS ENERGY

2833 WEST MARKET STREET

JOHNSON CITY, TN 37604

CONTACT: ISAIAH GREER

OFFICE PHONE: 423 202 1455

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601 E. MAIN STREET

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Email: jane@johnsoncitytn.org

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	101026-S1-002	3
FUNCTIONAL	2026	101026-S1-002	3
PIH	2026	101026-S3-002	3
PS&E	2026	101026-S3-002	3

R.O.W. ACQUISITION TABLE																		
TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS				TOTAL AREA (ACRES)			AREA TO BE ACQUIRED (ACRES)			AREA REMAINING (ACRES)		EASEMENT (SQUARE FEET)				
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE		LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERM DRAINAGE	PERM SLOPE	CONST	AIR RIGHTS	PERM HIGHWAY
				BOOK	PAGE													
17	JEREMY W. DICKENSON	072	006.02	210	241		0.582	0.582					0.582					
18	JEREMY W. DICKENSON	072	006.06				0.583	0.583					0.583					

DISTURBED AREA	
TOTAL DISTURBED AREA	0.680 (AC)

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REBECCA C. BOLDEN

REGISTERED ENGINEER

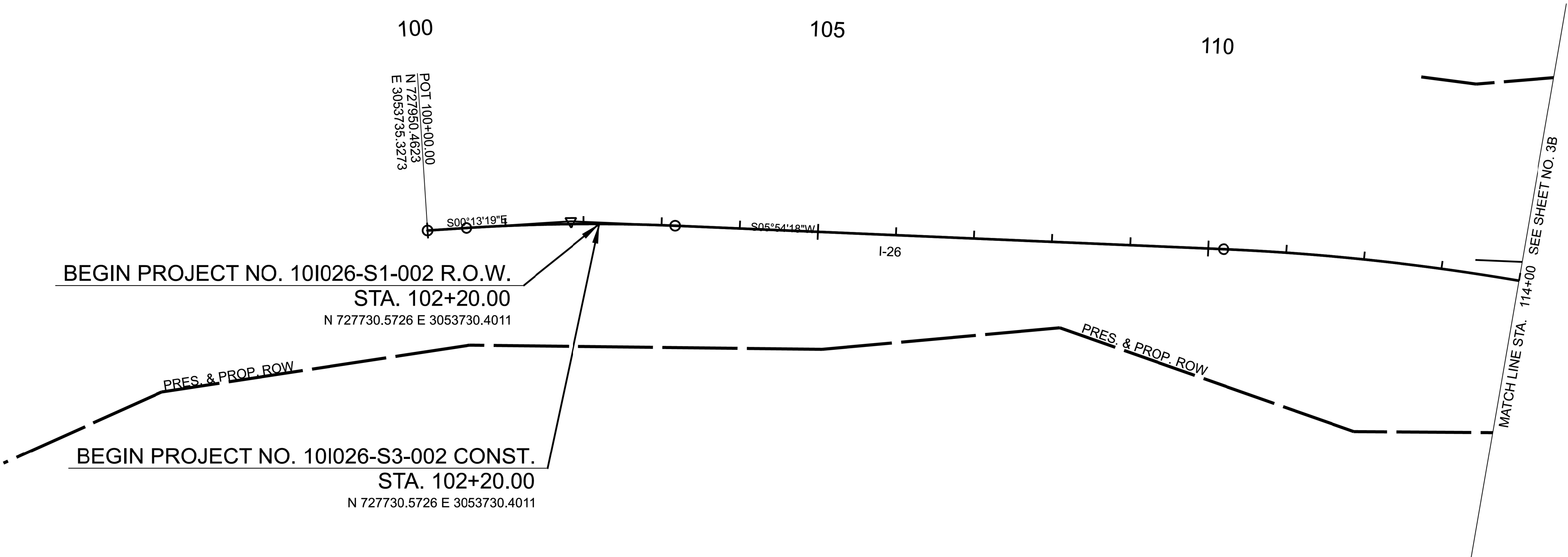
05/19/2026

STATE OF TENNESSEE

DEPARTMENT OF TRANSPORTATION

UTILITY NOTES,
UTILITY OWNERS,
AND RIGHT-OF-WAY
ACQUISITION TABLE

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S1-002	3A
FUNCTIONAL	2026	10I026-S1-002	3A
PIH	2026	10I026-S3-002	3A
PS&E	2026	10I026-S3-002	3A



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LICENSE NO. 28259
05/19/2026

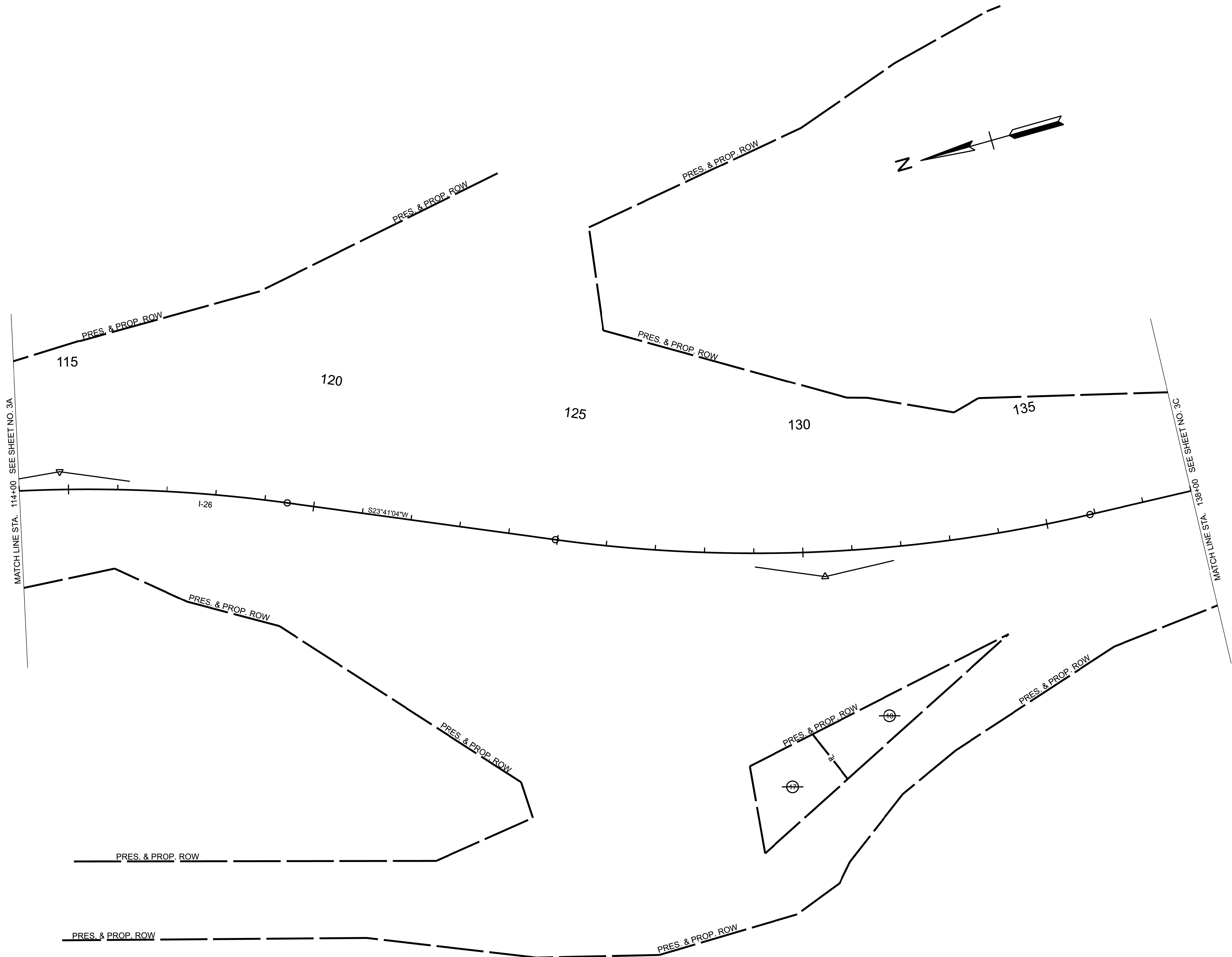
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY
MAP

STA. 100+00.00 TO STA. 114+00.00
SCALE: 1" = 100'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S1-002	3B
FUNCTIONAL	2026	10I026-S1-002	3B
PIH	2026	10I026-S3-002	3B
PS&E	2026	10I026-S3-002	3B



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NO. 18259
STATE OF TENNESSEE
05/19/2026

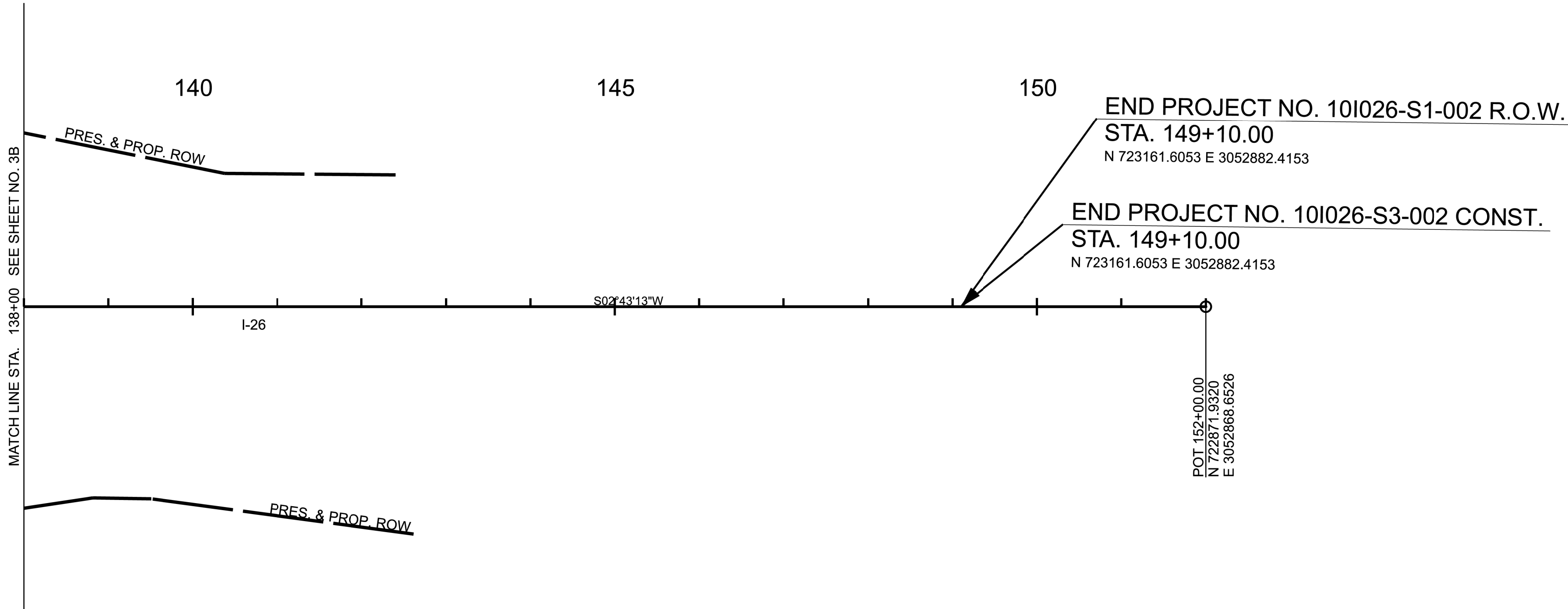
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**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

**PROPERTY
MAP**

STA. 114+00.00 TO STA. 138+00.00
SCALE: 1" = 100'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S1-002	3C
FUNCTIONAL	2026	10I026-S1-002	3C
PIH	2026	10I026-S3-002	3C
PS&E	2026	10I026-S3-002	3C



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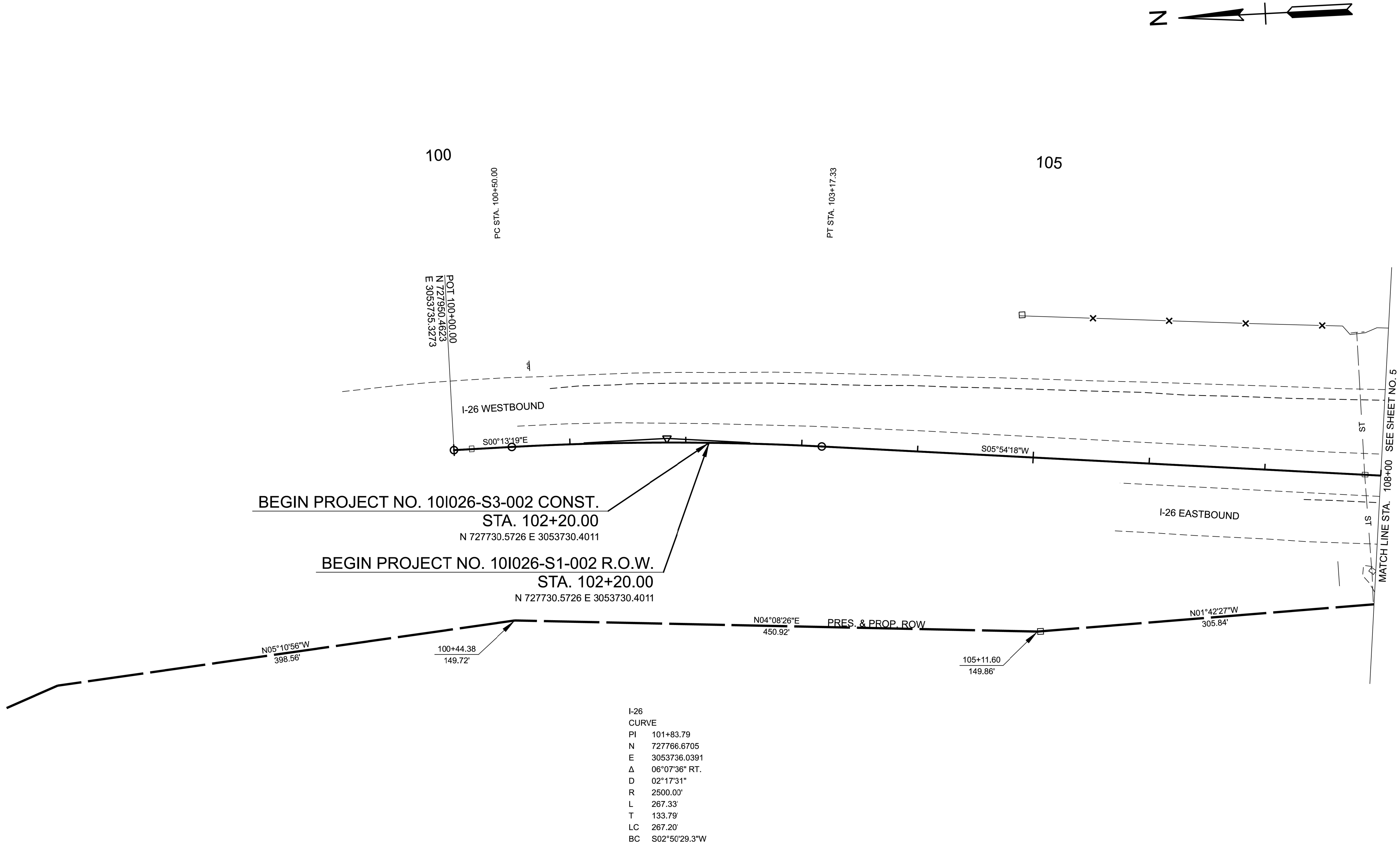
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPERTY
MAP

STA. 138+00.00 TO STA. 152+00.00
SCALE: 1" = 100'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S1-002	4
FUNCTIONAL	2026	10I026-S1-002	4
PIH	2026	10I026-S3-002	4
PS&E	2026	10I026-S3-002	4



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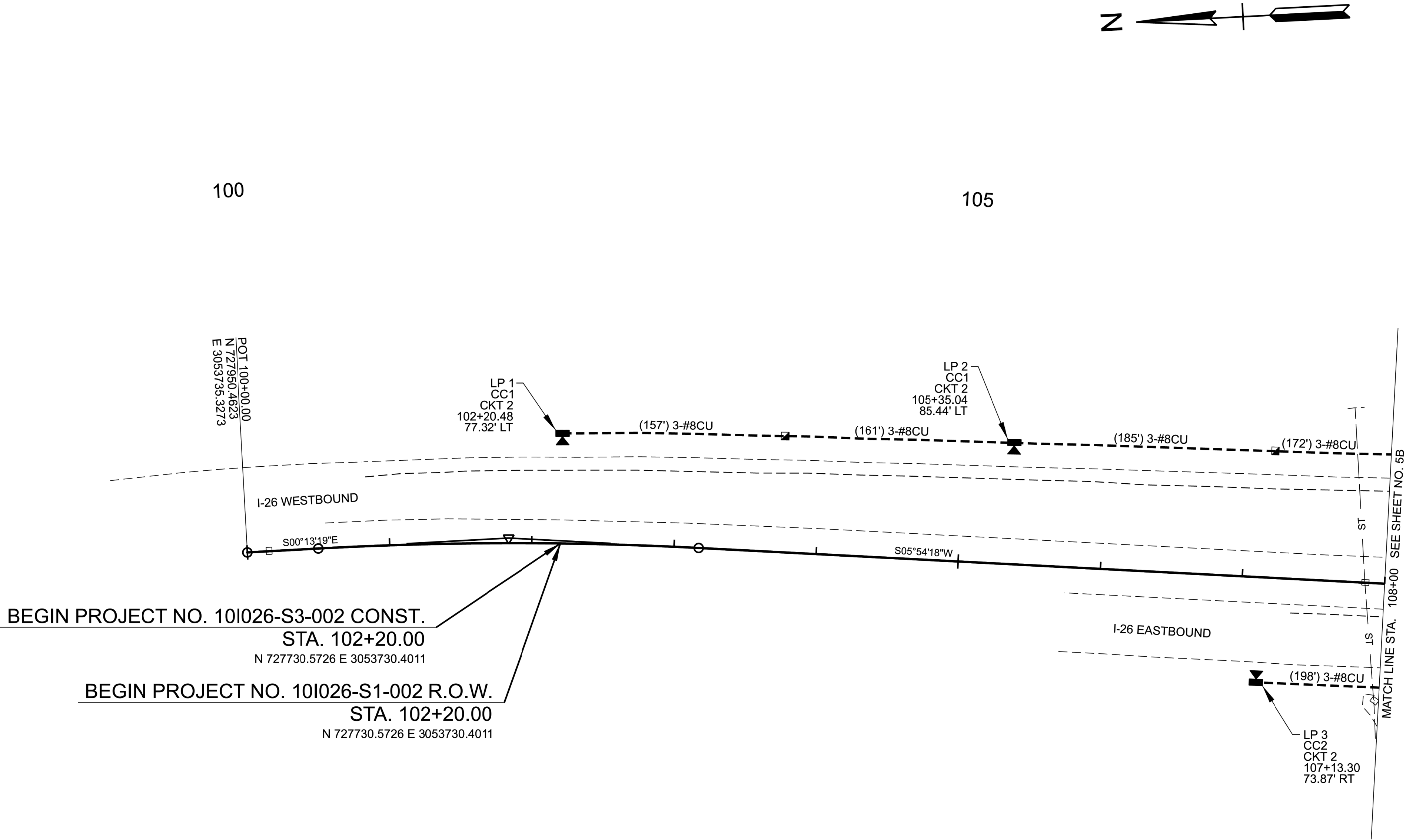
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 100+00.00 TO STA. 108+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S1-002	4B
FUNCTIONAL	2026	10I026-S1-002	4B
PIH	2026	10I026-S3-002	4B
PS&E	2026	10I026-S3-002	4B



LIGHTING LEGEND	
	PROPOSED OFFSET LUMINAIRE
	PROPOSED HIGH MAST
	PROPOSED UNDERPASS LIGHTING
	PROPOSED CONTROL CENTER
	PROPOSED PULL BOX
	PROPOSED JUNCTION BOX (SURFACE MOUNTED)
	PROPOSED CONDUIT
	PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

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**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

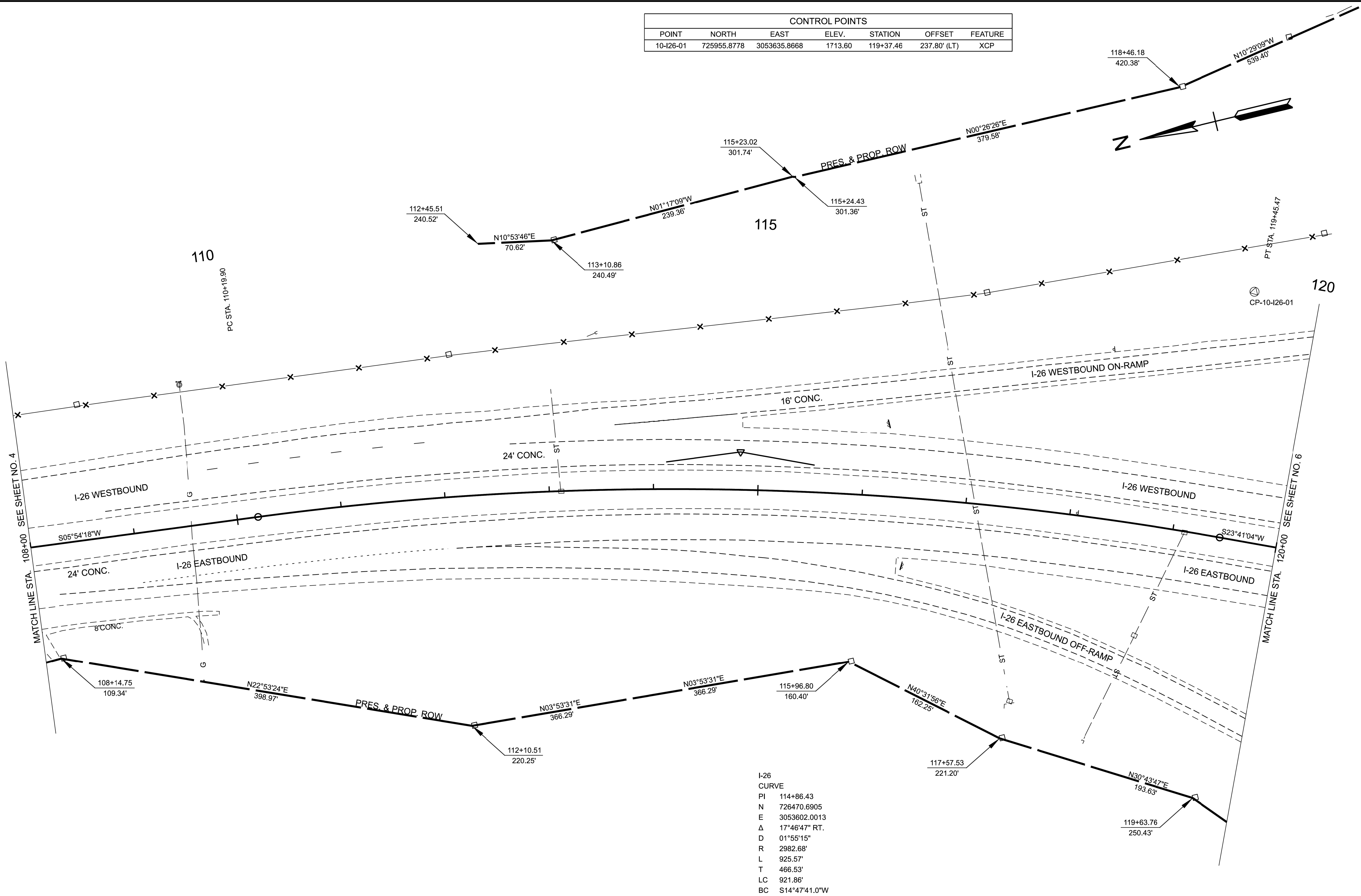
**PROPOSED
LAYOUT**

STA. 100+00.00 TO STA. 108+00.00
SCALE: 1" = 50'

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CONTROL POINTS						
POINT	NORTH	EAST	ELEV.	STATION	OFFSET	FEATURE
10-I26-01	725955.8778	3053635.8668	1713.60	119+37.46	237.80' (LT)	XCP

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	101026-S1-002	5
FUNCTIONAL	2026	101026-S1-002	5
PIH	2026	101026-S3-002	5
PS&E	2026	101026-S3-002	5



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STATE OF TENNESSEE
05/19/2026

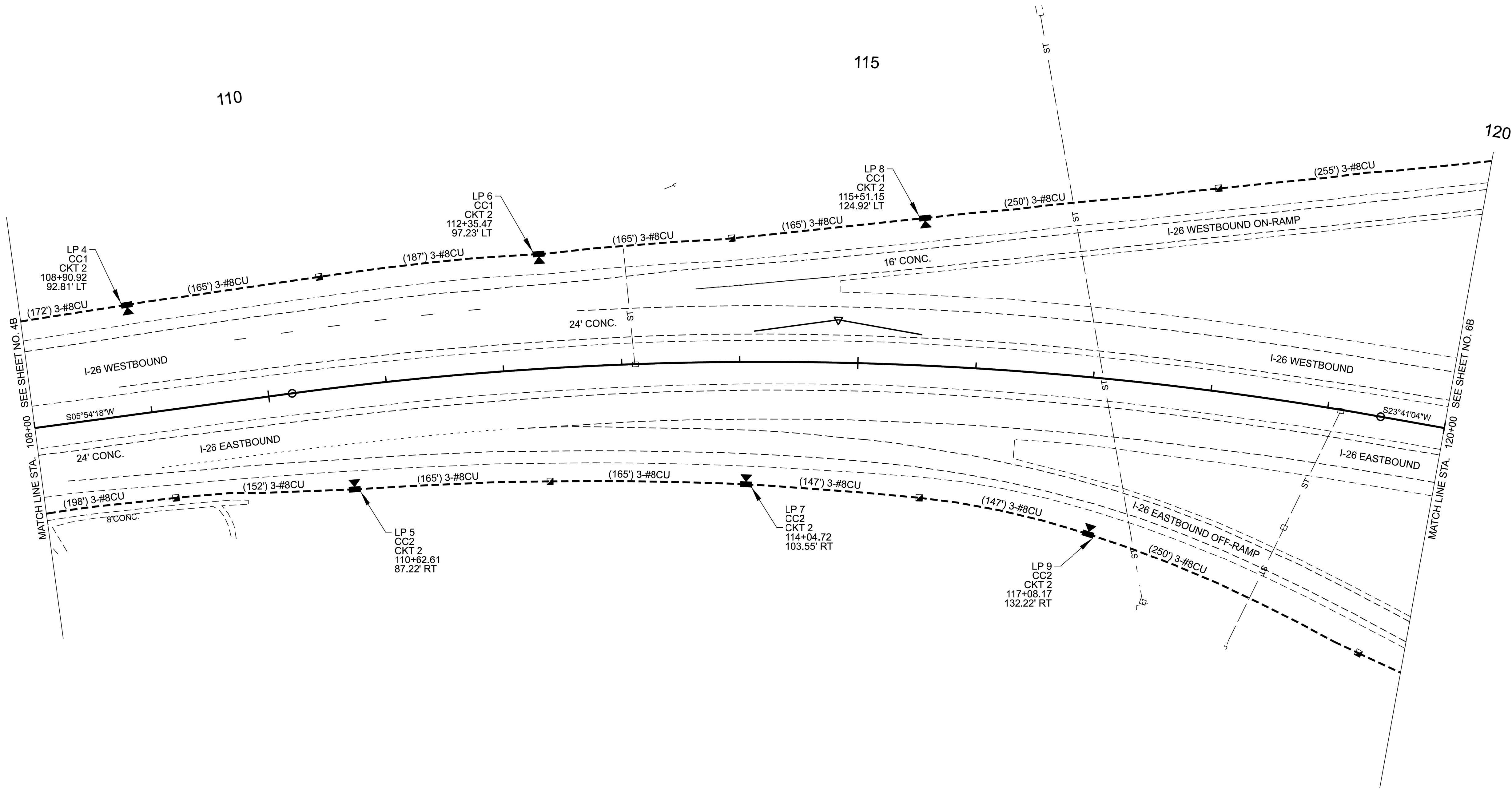
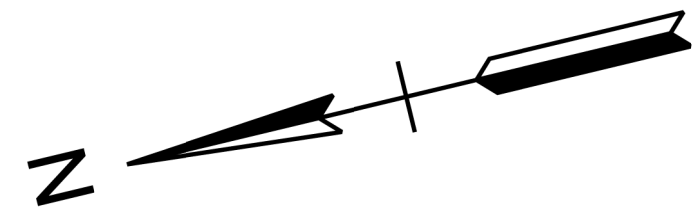
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**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

**PRESENT
LAYOUT**

STA. 108+00.00 TO STA. 120+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S1-002	5B
FUNCTIONAL	2026	10I026-S1-002	5B
PIH	2026	10I026-S3-002	5B
PS&E	2026	10I026-S3-002	5B



LIGHTING LEGEND	
	PROPOSED OFFSET LUMINAIRE
	PROPOSED HIGH MAST
	PROPOSED UNDERPASS LIGHTING
	PROPOSED CONTROL CENTER
	PROPOSED PULL BOX
	PROPOSED JUNCTION BOX (SURFACE MOUNTED)
	PROPOSED CONDUIT
	PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

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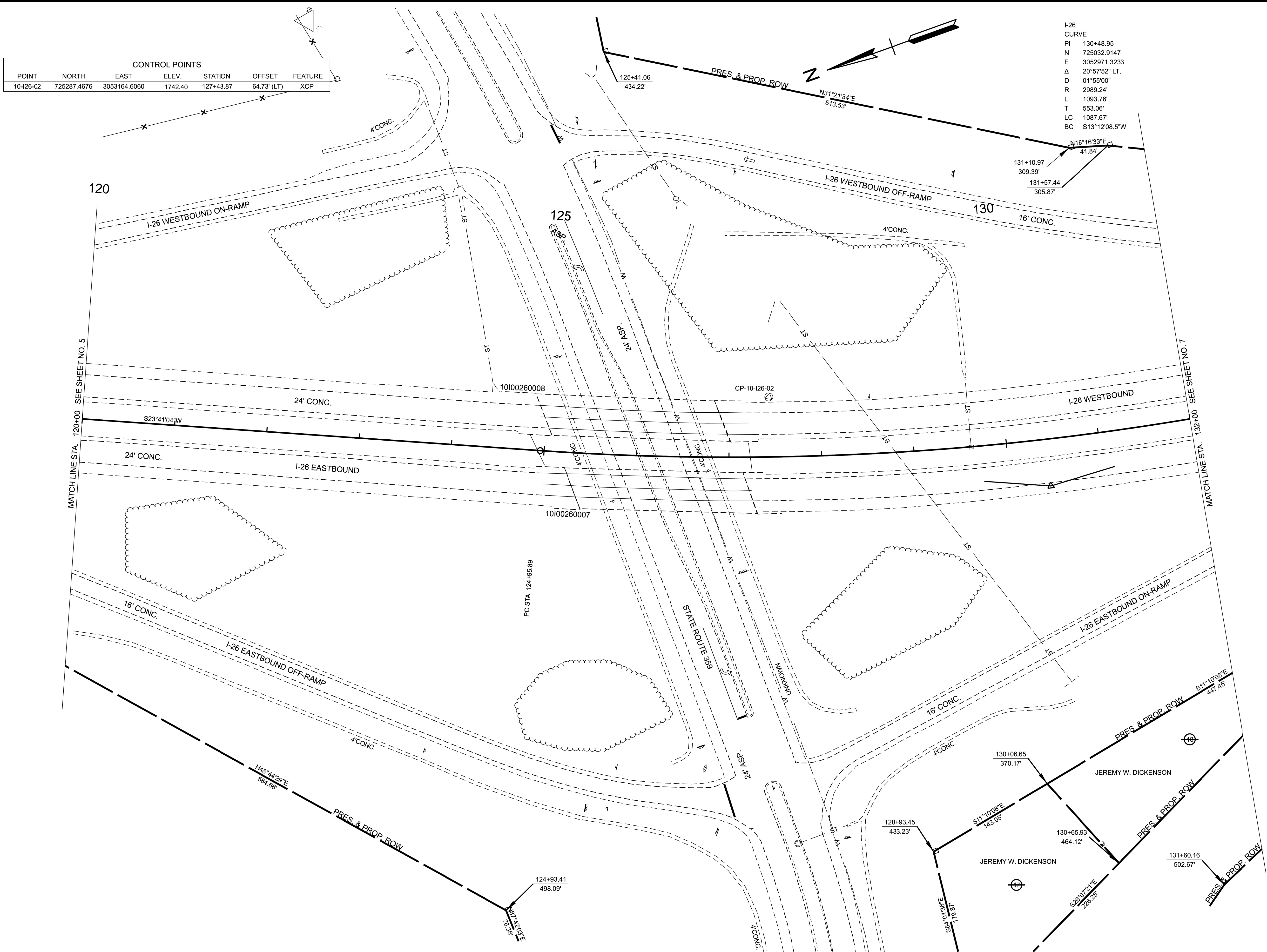
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 108+00.00 TO STA. 120+00.00
SCALE: 1" = 50'

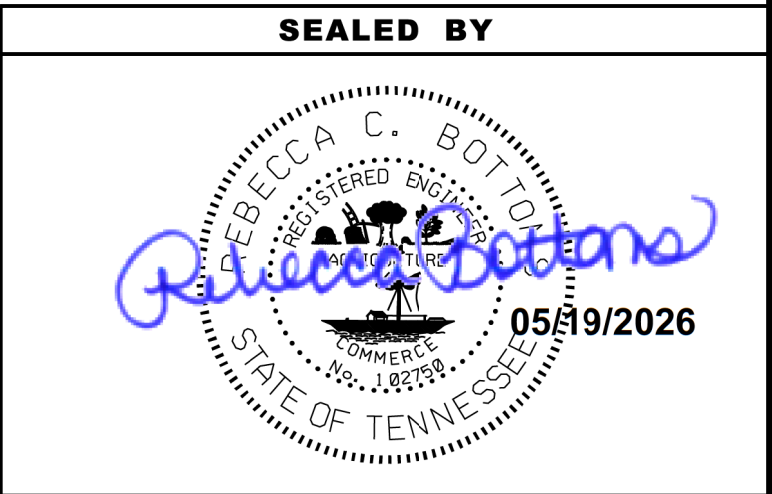
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CONTROL POINTS						
POINT	NORTH	EAST	ELEV.	STATION	OFFSET	FEATURE
10-I26-02	725287.4676	3053164.6060	1742.40	127+43.87	64.73' (LT)	XCP

I-26
CURVE
PI 130+48.95
N 725032.9147
E 3052971.3233
Δ 20°57'52" LT.
D 01°55'00"
R 2989.24'
L 1093.76'
T 553.06"
LC 1087.67'
BC S13°12'08.5"W

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	101026-S1-002	6
FUNCTIONAL	2026	101026-S1-002	6
PIH	2026	101026-S3-002	6
PS&E	2026	101026-S3-002	6



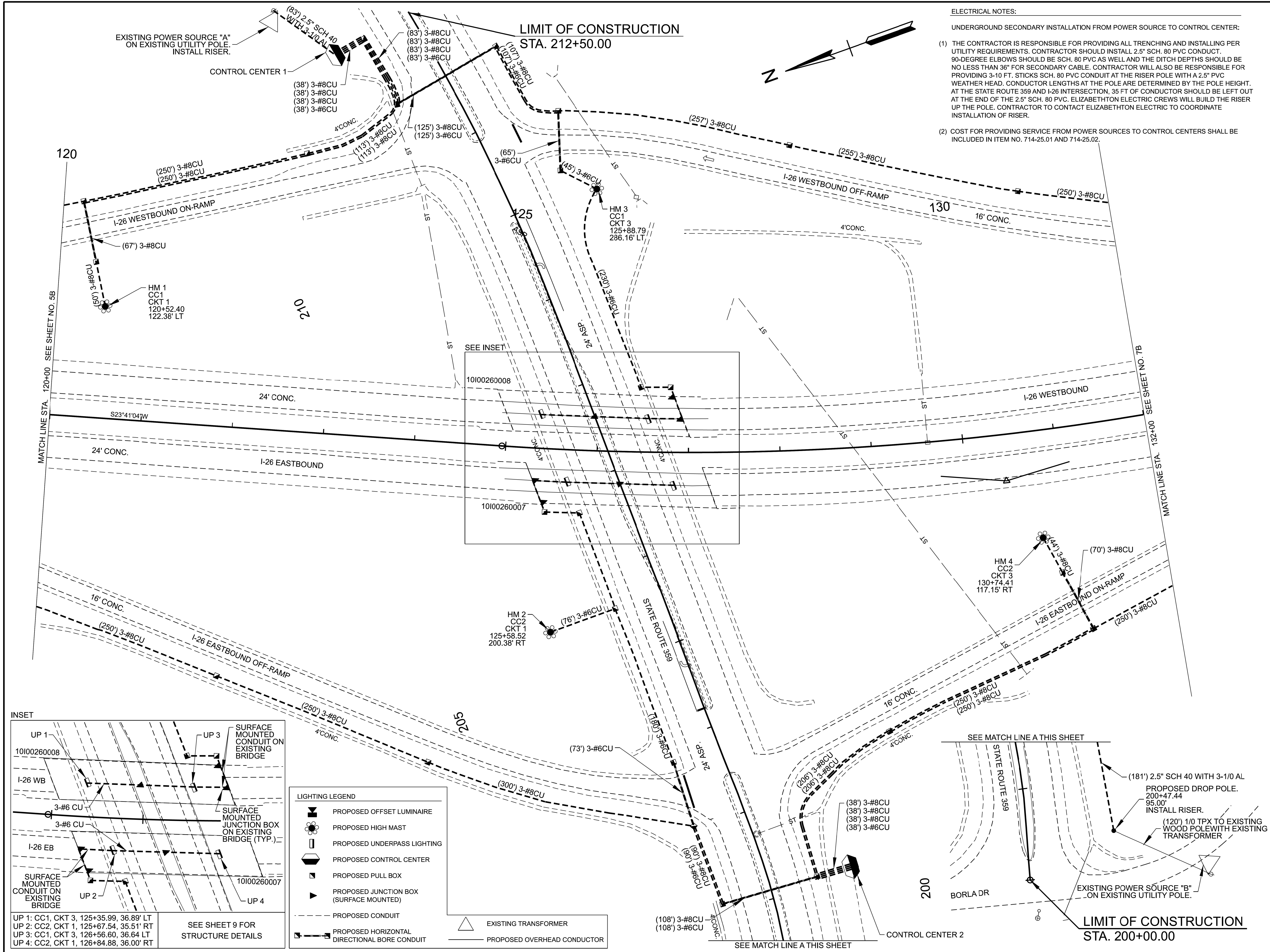
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

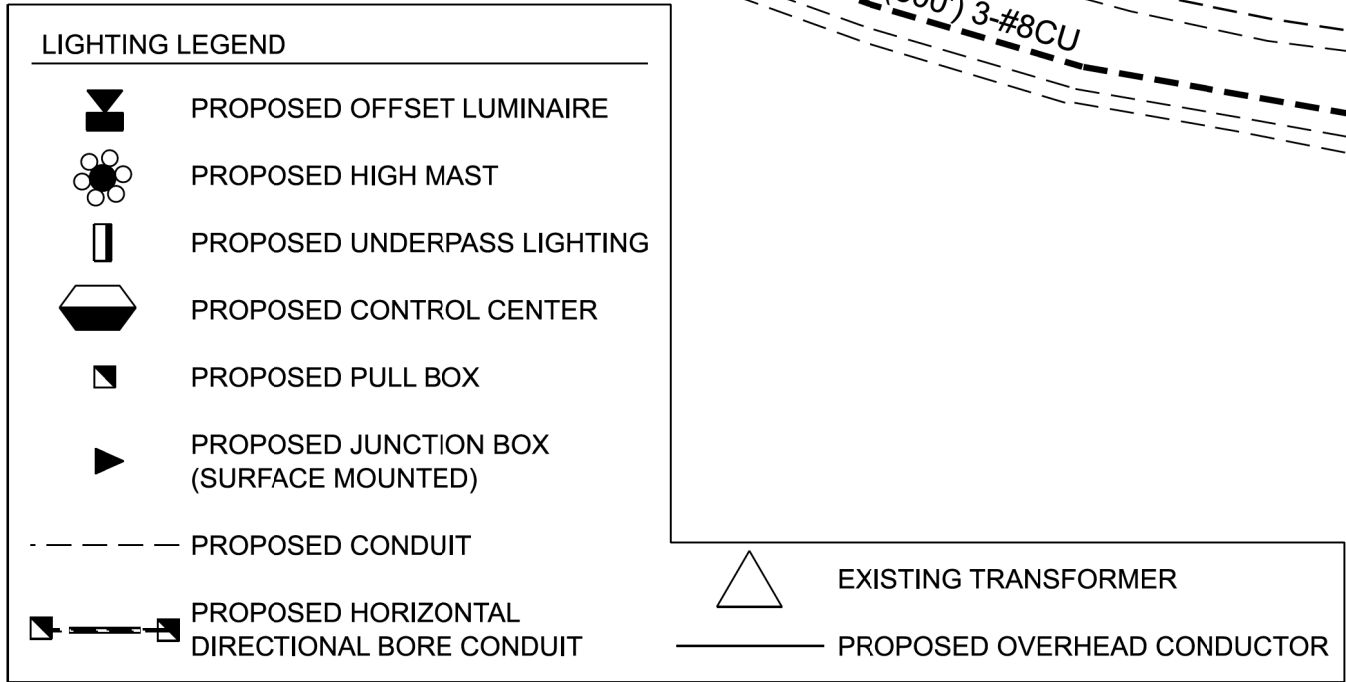
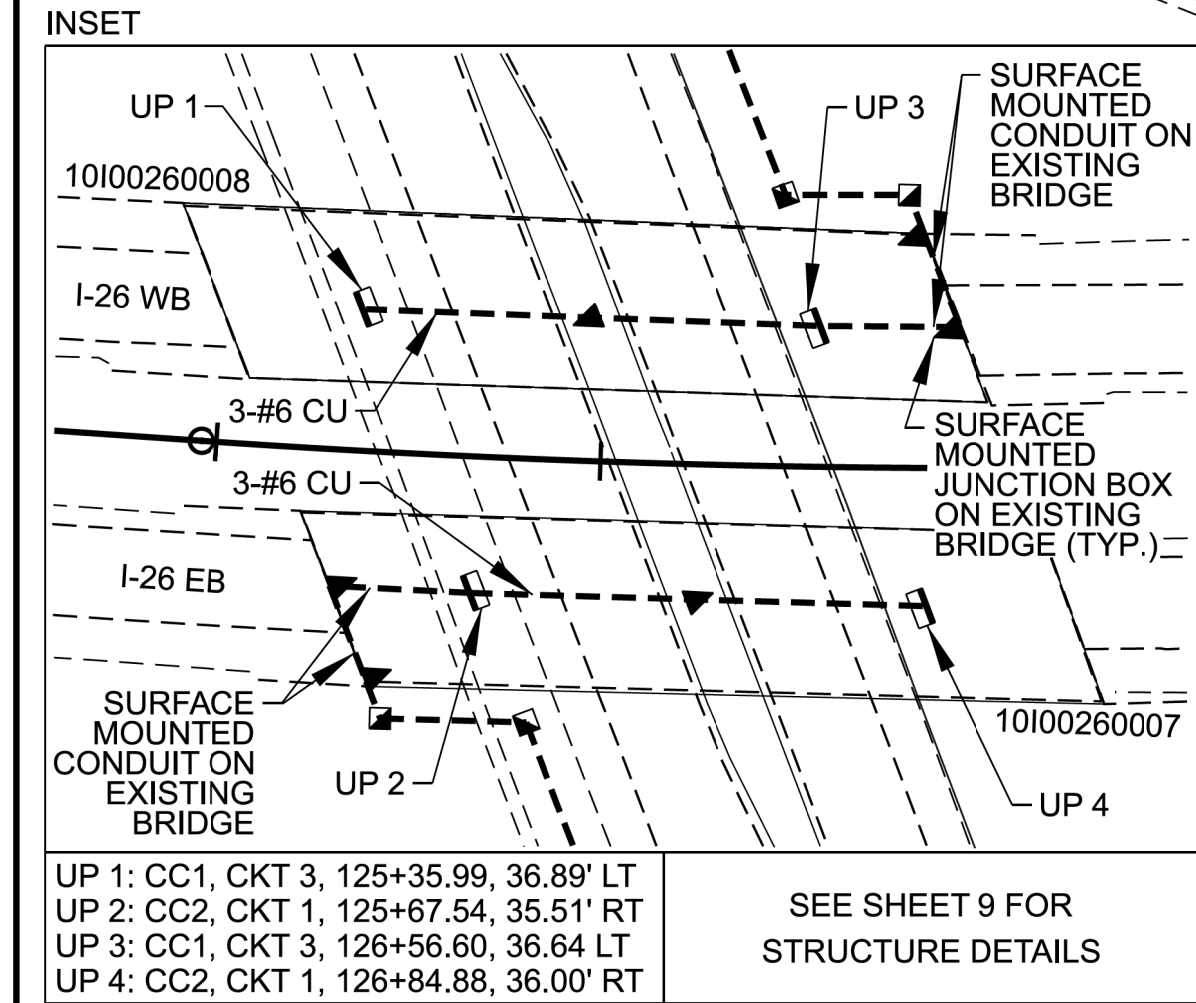
STA. 120+00.00 TO STA. 132+00.00
SCALE: 1" = 50'

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- ELECTRICAL NOTES:
- UNDERGROUND SECONDARY INSTALLATION FROM POWER SOURCE TO CONTROL CENTER:
- (1) THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL TRENCHING AND INSTALLING PER UTILITY REQUIREMENTS. CONTRACTOR SHOULD INSTALL 2.5" SCH. 80 PVC CONDUIT. 90-DEGREE ELBOWS SHOULD BE SCH. 80 PVC AS WELL AND THE DITCH DEPTHS SHOULD BE NO LESS THAN 36" FOR SECONDARY CABLE. CONTRACTOR WILL ALSO BE RESPONSIBLE FOR PROVIDING 3-10 FT. STICKS SCH. 80 PVC CONDUIT AT THE RISER POLE WITH A 2.5" PVC WEATHER HEAD. CONDUCTOR LENGTHS AT THE POLE ARE DETERMINED BY THE POLE HEIGHT. AT THE STATE ROUTE 359 AND I-26 INTERSECTION, 35 FT OF CONDUCTOR SHOULD BE LEFT OUT AT THE END OF THE 2.5" SCH. 80 PVC. ELIZABETHTON ELECTRIC CREWS WILL BUILD THE RISER UP THE POLE. CONTRACTOR TO CONTACT ELIZABETHTON ELECTRIC TO COORDINATE INSTALLATION OF RISER.
- (2) COST FOR PROVIDING SERVICE FROM POWER SOURCES TO CONTROL CENTERS SHALL BE INCLUDED IN ITEM NO. 714-25.01 AND 714-25.02.

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	101026-S1-002	6B
FUNCTIONAL	2026	101026-S1-002	6B
PIH	2026	101026-S3-002	6B
PS&E	2026	101026-S3-002	6B



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STATE OF TENNESSEE

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STATE OF TENNESSEE

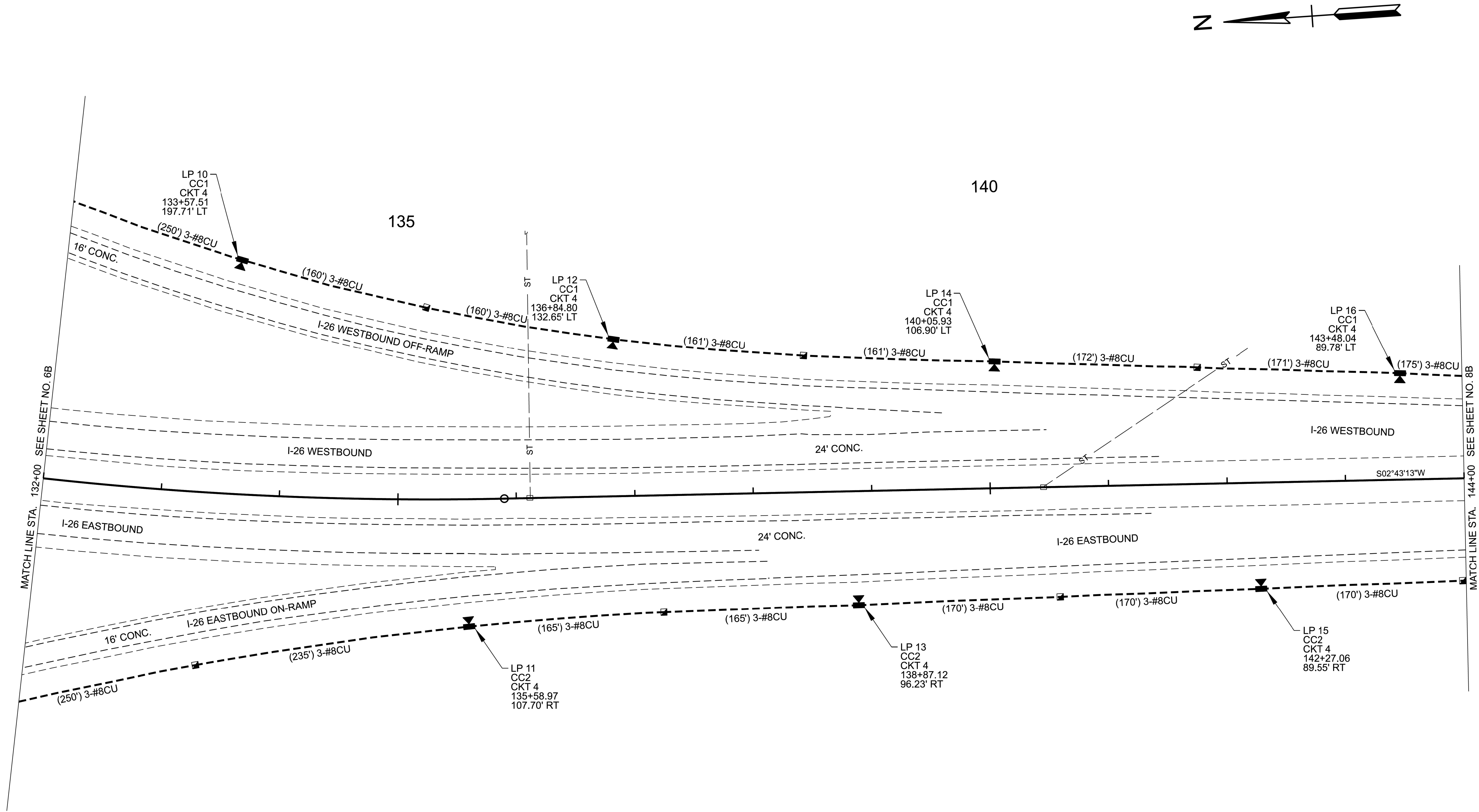
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**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

PROPOSED LAYOUT

STA. 120+00.00 TO STA. 132+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S1-002	7B
FUNCTIONAL	2026	10I026-S1-002	7B
PIH	2026	10I026-S3-002	7B
PS&E	2026	10I026-S3-002	7B



LIGHTING LEGEND	
	PROPOSED OFFSET LUMINAIRE
	PROPOSED HIGH MAST
	PROPOSED UNDERPASS LIGHTING
	PROPOSED CONTROL CENTER
	PROPOSED PULL BOX
	PROPOSED JUNCTION BOX (SURFACE MOUNTED)
	PROPOSED CONDUIT
	PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED LAYOUT

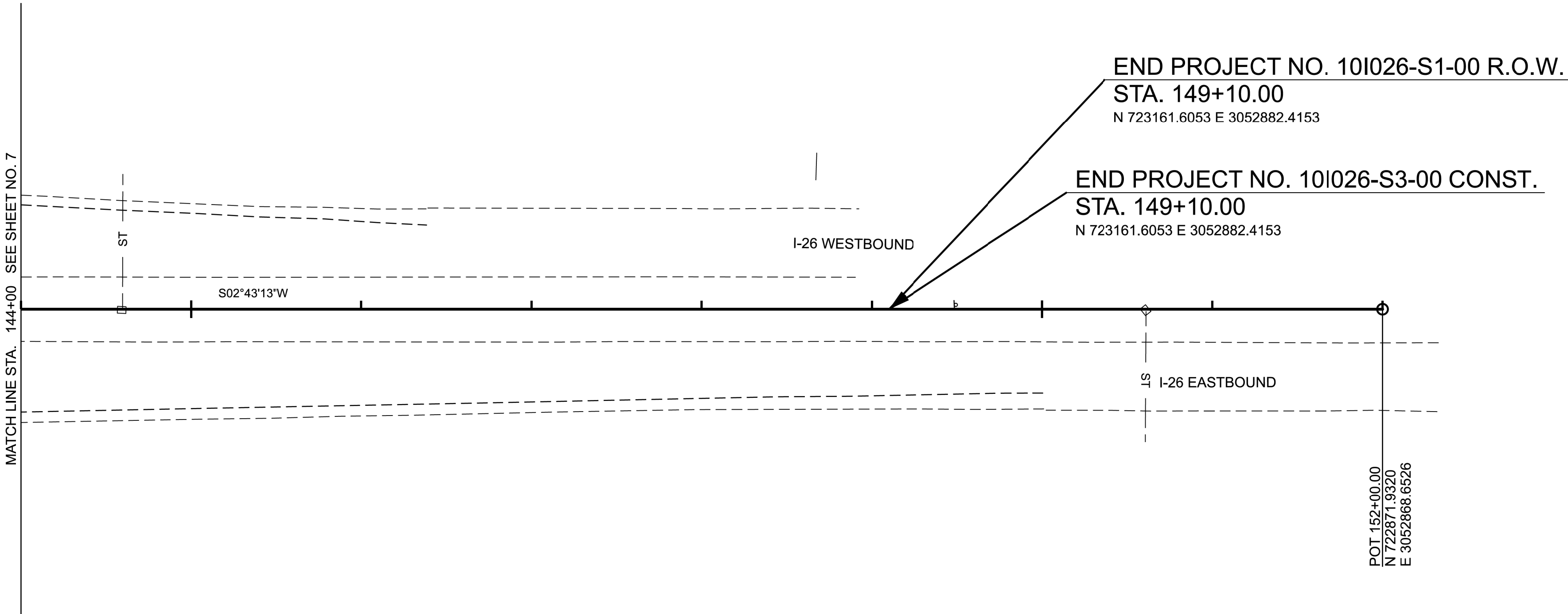
STA. 132+00.00 TO STA. 144+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S1-002	8
FUNCTIONAL	2026	10I026-S1-002	8
PIH	2026	10I026-S3-002	8
PS&E	2026	10I026-S3-002	8



145

150



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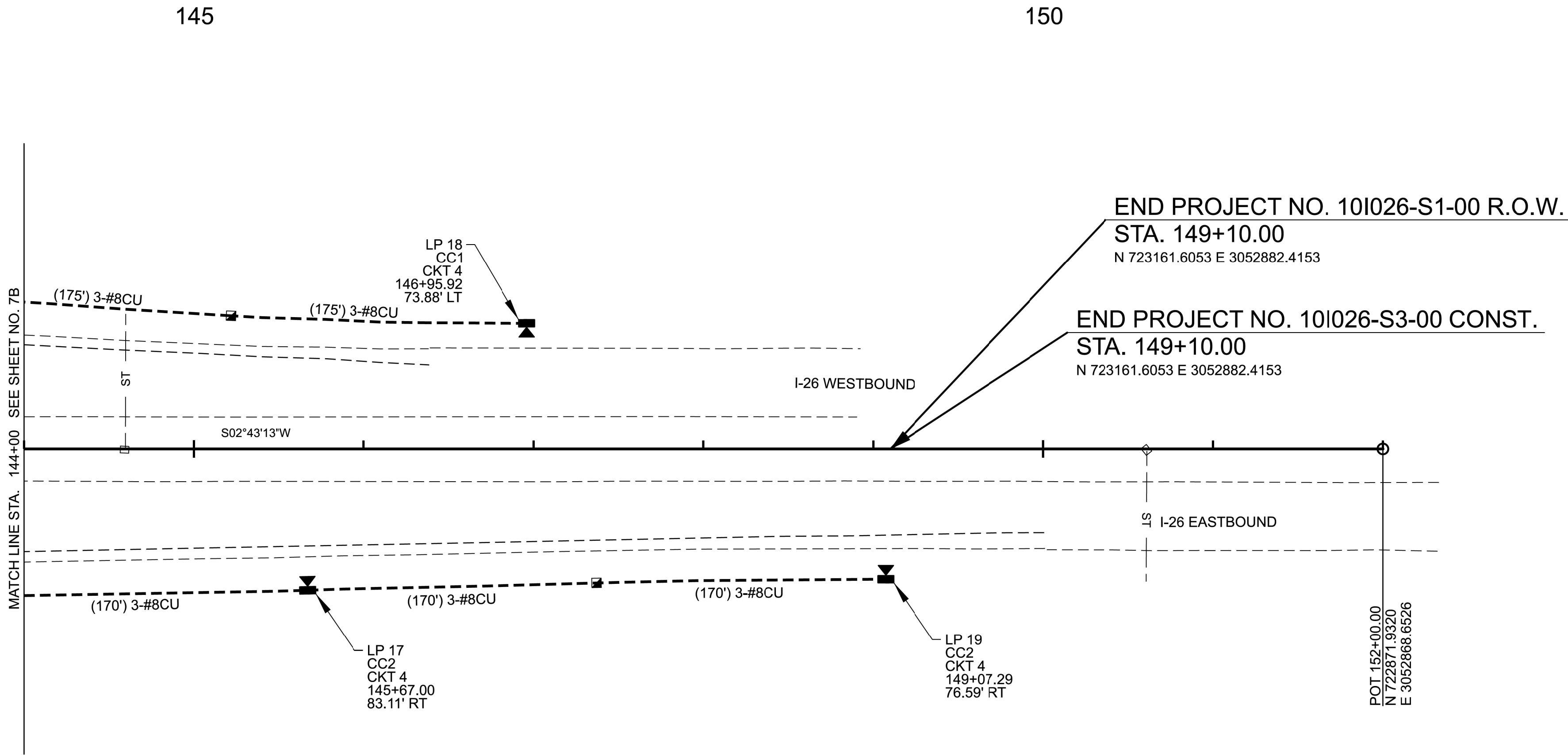
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRESENT
LAYOUT

STA. 144+00.00 TO STA. 152+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S1-002	8B
FUNCTIONAL	2026	10I026-S1-002	8B
PIH	2026	10I026-S3-002	8B
PS&E	2026	10I026-S3-002	8B



LIGHTING LEGEND	
	PROPOSED OFFSET LUMINAIRE
	PROPOSED HIGH MAST
	PROPOSED UNDERPASS LIGHTING
	PROPOSED CONTROL CENTER
	PROPOSED PULL BOX
	PROPOSED JUNCTION BOX (SURFACE MOUNTED)
	PROPOSED CONDUIT
	PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

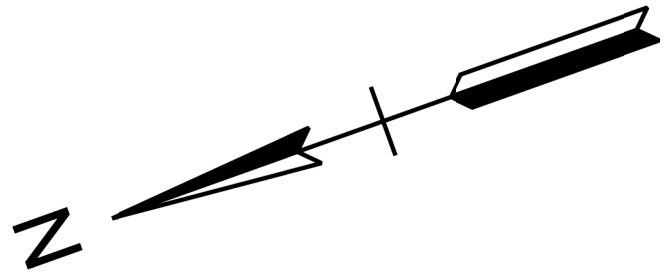
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PROPOSED
LAYOUT

STA. 144+00.00 TO STA. 152+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PS&E	2026	10I026-S3-002	9



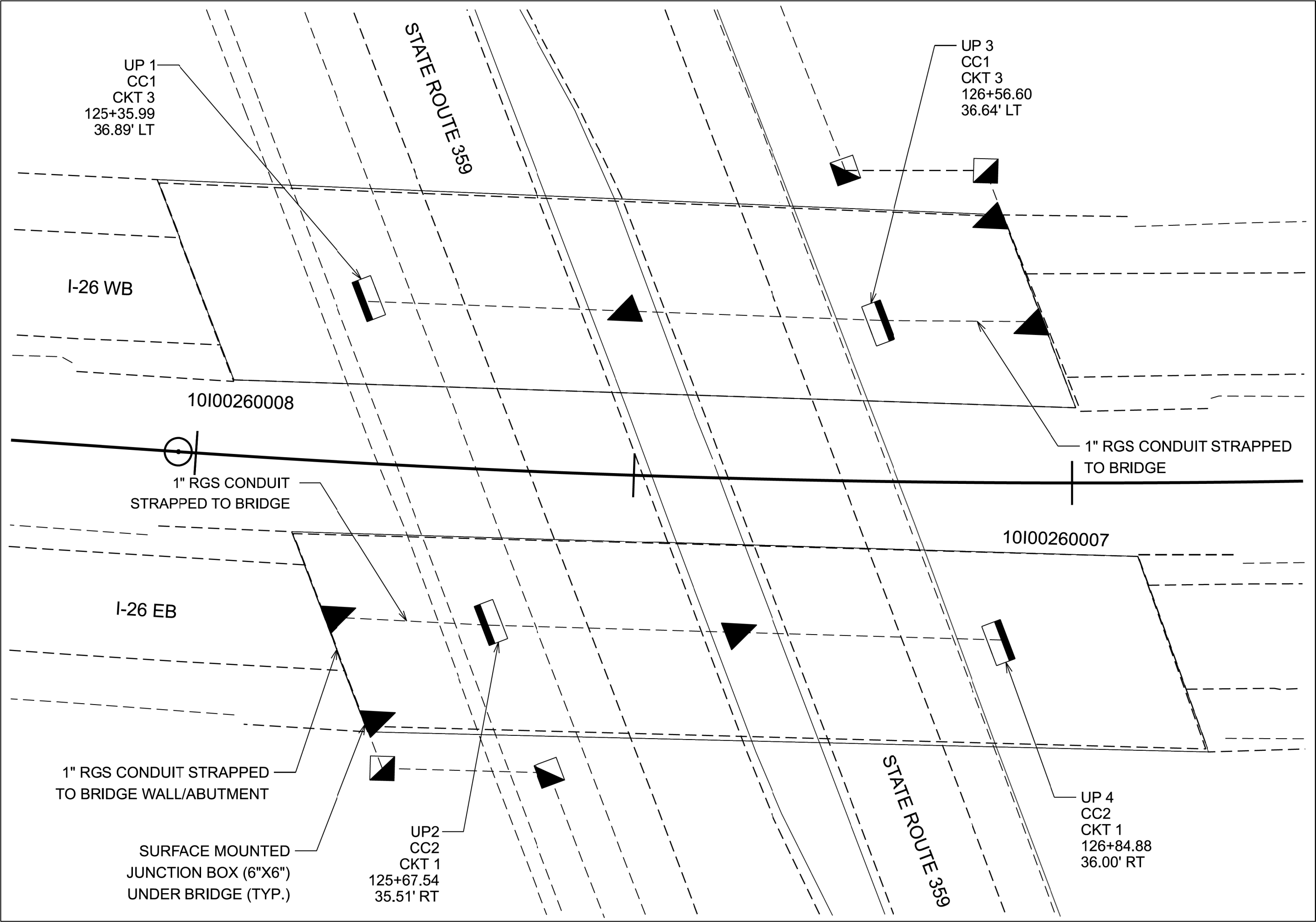
LEGEND

PROPOSED UNDERPASS LIGHTING

PROPOSED PULL BOX (IN GROUND)

PROPOSED JUNCTION BOX (SURFACE MOUNTED)

PROPOSED CONDUIT



BRIDGE 10I00260007 AND 10I00260008
I-26 OVER
OKOLONA ROAD (S.R. 359)

INCLUDES:

- A) ±380 L.F. 1" RGS CONDUIT
- B) 6 - JUNCTION BOXES (SURFACE MOUNTED)
- C) 2 - JUNCTION BOXES FOR UNDERPASS LUMINAIRES (SURFACE MOUNTED)

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UNDERPASS
LIGHTING
DETAILS

ENVIRONMENTAL NOTES

EROSION PREVENTION AND SEDIMENT CONTROL GENERAL NOTES

DISTURBED AREA

- (1)

IF DISTURBED ACREAGE IS EQUAL TO ONE ACRE OR MORE, PLEASE CONTACT TDOT ENVIRONMENTAL DIVISION, PERMITS SECTION AS SOON AS POSSIBLE BECAUSE AN NPDES PERMIT WILL BE REQUIRED.
- (2)

AREAS TO BE UNDISTURBED SHALL BE CLEARLY MARKED IN THE FIELD BEFORE CONSTRUCTION ACTIVITIES BEGIN.
- (3)

UNLESS OTHERWISE NOTED IN THE PLANS, THE CONTRACTOR SHALL NOT CLEAR/DISTURB ANY AREA BEYOND 15 FEET FROM SLOPE LINES.
- (4)

PRE-CONSTRUCTION VEGETATIVE GROUND COVER SHALL NOT BE DESTROYED, REMOVED OR DISTURBED (I.E. CLEARING AND GRUBBING INITIATED) MORE THAN 14 CALENDAR DAYS PRIOR TO GRADING OR EARTH MOVING ACTIVITIES UNLESS THE AREA IS MULCHED, SEEDED WITH MULCH, OR OTHER TEMPORARY COVER IS APPLIED.
- (5)

CLEARING, GRUBBING, AND OTHER DISTURBANCE TO RIPARIAN VEGETATION SHALL BE LIMITED TO THE MINIMUM NECESSARY FOR SLOPE CONSTRUCTION AND EQUIPMENT OPERATIONS. EXISTING VEGETATION, INCLUDING STREAM AND WETLAND BUFFERS (UNLESS PERMITTED), SHOULD BE PRESERVED TO THE MAXIMUM EXTENT POSSIBLE. UNNECESSARY VEGETATION REMOVAL IS PROHIBITED.

SEDIMENT CONTROL

- (6)

EPSC MEASURES SHALL BE INSTALLED AND FUNCTIONAL PRIOR TO ANY EARTH MOVING OPERATIONS AND SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD EXCEPT AS SUCH WORK MAY BE NECESSARY TO INSTALL EPSC MEASURES.
- (7)

TEMPORARY EPSC MEASURES MAY BE REMOVED AT THE BEGINNING OF THE WORKDAY BUT MUST BE REINSTALLED AT THE END OF THE WORKDAY OR BEFORE/DURING A PRECIPITATION EVENT.
- (8)

THE CONTRACTOR SHALL ESTABLISH AND MAINTAIN A PROACTIVE METHOD TO PREVENT THE OFFSITE MIGRATION OR DEPOSIT OF SEDIMENT OFF THE PROJECT LIMITS (E.G. R.O.W., EASEMENTS, ETC.), INTO WATERS OF THE STATE/U.S., OR ONTO ROADWAYS USED BY THE GENERAL PUBLIC. IF SEDIMENT ESCAPES THE CONSTRUCTION SITE, OFFSITE ACCUMULATIONS OF SEDIMENT THAT HAVE NOT REACHED A STREAM MUST BE REMOVED AT A FREQUENCY SUFFICIENT TO MINIMIZE OFFSITE IMPACTS (E.G., FUGITIVE SEDIMENT THAT HAS ESCAPED THE CONSTRUCTION SITE AND HAS COLLECTED IN A STREET MUST BE REMOVED SO THAT IT IS NOT SUBSEQUENTLY WASHED INTO STORM SEWERS AND STREAMS BY THE NEXT RAIN AND/OR SO THAT IT DOES NOT POSE A SAFETY HAZARD TO USERS OF PUBLIC STREETS). ARRANGEMENTS CONCERNING REMOVAL OF SEDIMENT ON ADJOINING PROPERTY MUST BE NEGOTIATED WITH THE ADJOINING PROPERTY OWNER BEFORE REMOVAL OF SEDIMENT.
- (9)

OFFSITE VEHICLE TRACKING OF SEDIMENTS AND THE GENERATION OF DUST SHALL BE MINIMIZED. A STABILIZED CONSTRUCTION EXIT (A POINT OF ENTRANCE/EXIT TO THE CONSTRUCTION PROJECT) SHALL BE PROVIDED TO REDUCE THE TRACKING OF MUD AND DIRT ONTO PUBLIC ROADS BY CONSTRUCTION VEHICLES.
- (10)

THE DEWATERING OF WORK AREAS, TRENCHES, FOUNDATIONS, EXCAVATIONS, ETC. THAT HAVE COLLECTED STORMWATER, WATER FROM VEHICLE WASH AREAS, OR GROUNDWATER SHALL BE EITHER HELD IN SETTLING BASINS OR TREATED BY FILTRATION AND/OR CHEMICAL TREATMENT PRIOR TO ITS DISCHARGE. ALL PHYSICAL AND/OR CHEMICAL TREATMENT WILL BE APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S GUIDELINES AND FULLY DESCRIBED IN THE EPSC PLANS. WATER DISCHARGED SHALL NOT CAUSE AN OBJECTIONABLE COLOR CONTRAST WITHIN THE RECEIVING NATURAL RESOURCE. WATER MUST BE HELD IN SETTLING BASINS UNTIL AT LEAST AS CLEAR AS THE RECEIVING WATERS. SETTLING BASINS SHALL NOT BE LOCATED CLOSER THAN 20 FEET FROM THE TOP BANK OF A STREAM. SETTLING BASINS AND SEDIMENT TRAPS SHALL BE PROPERLY DESIGNED ACCORDING TO THE SIZE OF THE DRAINAGE AREAS OR VOLUME OF WATER TO BE TREATED. TREATED WATER MUST BE DISCHARGED THROUGH A PIPE OR WELL-VEGETATED OR LINED CHANNEL, SO THAT THE DISCHARGE DOES NOT CAUSE EROSION OR SEDIMENT TRANSPORT. DISCHARGES FROM BASINS AND IMPOUNDMENTS SHALL UTILIZE OUTLET STRUCTURES THAT ONLY WITHDRAW WATER FROM NEAR THE SURFACE OF THE BASIN OR IMPOUNDMENT. DISCHARGES MUST NOT CAUSE AN OBJECTIONABLE COLOR CONTRAST WITH THE RECEIVING STREAM.

INSPECTION, MAINTENANCE & REPAIR

- (12)

THE TDOT CONSTRUCTION SUPERVISOR (OR THEIR DESIGNEE) AND THE CONTRACTOR'S RESPONSIBLE PARTY ARE RESPONSIBLE FOR INSPECTIONS. MAINTENANCE AND REPAIR ACTIVITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR. THE TDOT CONSTRUCTION SUPERVISOR OR THEIR DESIGNEE SHALL COMPLETE THE EPSC INSPECTION REPORTS AND DISTRIBUTE COPIES PER THE CONTRACT.
- (13)

TDOT CONSULTANTS AND CONTRACTOR STAFF RESPONSIBLE FOR THE INSPECTION, IMPLEMENTATION, MAINTENANCE, AND/OR REPAIR OF EPSC MEASURES SHALL SUCCESSFULLY COMPLETE THE TDEC "LEVEL 1 - FUNDAMENTALS OF EROSION PREVENTION AND SEDIMENT CONTROL FOR CONSTRUCTION SITES" COURSE AND ANY REFRESHER COURSES AS REQUIRED TO MAINTAIN CERTIFICATION. TDOT STAFF AND SUPERVISORS RESPONSIBLE FOR THE INSPECTION, IMPLEMENTATION, MAINTENANCE, AND/OR REPAIR OF EPSC MEASURES SHALL SUCCESSFULLY COMPLETE THE TDOT "FUNDAMENTALS OF EROSION AND SEDIMENT CONTROL" CLASS AND ANY REFRESHER COURSES AS REQUIRED TO MAINTAIN CERTIFICATION.
- (14)

EPSC CONTROLS SHALL BE INSPECTED ACCORDING TO PERMIT REQUIREMENTS TO VERIFY MEASURES HAVE BEEN INSTALLED AND MAINTAINED IN ACCORDANCE WITH TDOT STANDARD DRAWINGS, SPECIFICATIONS, AND GOOD ENGINEERING PRACTICES. EPSC INSPECTIONS SHALL BE DOCUMENTED ON THE TDOT EPSC INSPECTION REPORT.
- (15)

DISCHARGE POINTS SHALL BE INSPECTED TO ASCERTAIN WHETHER EPSC MEASURES ARE EFFECTIVE IN PREVENTING EROSION AND CONTROLLING SEDIMENT INCLUDING SIGNIFICANT IMPACTS TO SURROUNDING NATURAL RESOURCES AND ADJACENT PROPERTY OWNERS. WHERE DISCHARGE LOCATIONS ARE INACCESSIBLE, NEARBY DOWN GRADIENT LOCATIONS SHALL BE INSPECTED. LOCATIONS WHERE VEHICLES ENTER AND EXIT THE SITE SHALL BE INSPECTED FOR EVIDENCE OF OFFSITE ROADWAY SEDIMENT TRACKING.
- (16)

UPON CONCLUSION OF THE INSPECTIONS, EPSC MEASURES FOUND TO BE INEFFECTIVE SHALL BE REPAIRED, REPLACED, OR MODIFIED BEFORE THE NEXT RAIN EVENT, IF POSSIBLE, BUT IN NO CASE MORE THAN 24 HOURS AFTER THE INSPECTION OR WHEN THE CONDITION IS IDENTIFIED. IF THE REPAIR, REPLACEMENT OR MODIFICATION IS NOT PRACTICAL WITHIN THE 24 HOUR TIMEFRAME, WRITTEN DOCUMENTATION SHALL BE PROVIDED IN THE FIELD DIARY AND EPSC INSPECTION REPORT. AN ESTIMATED REPAIR, REPLACEMENT OR MODIFICATION SCHEDULE SHALL BE DOCUMENTED WITHIN 24 HOURS AFTER IDENTIFICATION.
- (17)

INSPECTION, REPAIR, AND MAINTENANCE OF EPSC MEASURES SHALL BE PERFORMED ON A REGULAR BASIS. SEDIMENT SHALL BE REMOVED FROM SEDIMENT CONTROL STRUCTURES WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY FIFTY PERCENT (50%). DURING SEDIMENT REMOVAL, THE CONTRACTOR SHALL TAKE STEPS TO ENSURE THAT STRUCTURAL COMPONENTS OF EPSC MEASURES ARE NOT DAMAGED AND THUS MADE INEFFECTIVE. IF DAMAGE DOES OCCUR, THE CONTRACTOR SHALL REPAIR THE EPSC MEASURES AT THE CONTRACTOR'S OWN EXPENSE.
- (18)

THE EPSC PLAN SHALL BE UPDATED WHENEVER EPSC INSPECTIONS INDICATE, OR WHERE STATE OR FEDERAL OFFICIALS DETERMINE EPSC MEASURES ARE PROVING INEFFECTIVE IN ELIMINATING OR SIGNIFICANTLY MINIMIZING POLLUTANT SOURCES OR ARE OTHERWISE NOT ACHIEVING THE GENERAL OBJECTIVES OF CONTROLLING POLLUTANTS IN STORM WATER DISCHARGES ASSOCIATED WITH THE CONSTRUCTION ACTIVITY.
- (19)

SEDIMENT REMOVED FROM SEDIMENT CONTROL STRUCTURES SHALL BE PLACED AND TREATED IN A MANNER SO THAT THE SEDIMENT IS CONTAINED WITHIN THE PROJECT LIMITS AND DOES NOT MIGRATE ONTO ADJACENT PROPERTIES AND INTO WATERS OF THE STATE/U.S. COST FOR THIS TREATMENT SHALL BE INCLUDED IN PRICE BID FOR ITEM NO. 209-05 SEDIMENT REMOVAL, C.Y.

EROSION PREVENTION

- (20)

CONSTRUCTION SHALL BE SEQUENCED AND STAGED TO MINIMIZE THE EXPOSURE TIME OF GRADED OR DENUDED SOIL AREAS, PRESERVE TOPSOIL, AND MINIMIZE SOIL COMPACTION.
- (21)

THE ACCEPTED EPSC PLAN SHALL REQUIRE THAT EPSC MEASURES BE IN PLACE BEFORE CLEARING, GRUBBING, EXCAVATION, GRADING, CULVERT OR BRIDGE CONSTRUCTION, CUTTING, FILLING, OR ANY OTHER EARTHWORK OCCURS, EXCEPT AS SUCH WORK MAY BE NECESSARY TO INSTALL EPSC MEASURES.
- (22)

NO WORK SHALL BE STARTED UNTIL THE CONTRACTOR'S PLAN FOR THE STAGING OF OPERATIONS, INCLUDING THE PLAN FOR STAGING OF TEMPORARY AND PERMANENT EPSC MEASURES, HAS BEEN ACCEPTED BY
- THE TDOT RESPONSIBLE PARTY. THE CONTRACTOR'S EPSC PLAN SHALL INCORPORATE AND SUPPLEMENT, AS ACCEPTABLE, THE BASIC EPSC DEVICES ON THE EPSC PLAN.
- (23)

TEMPORARY STABILIZATION SHALL BE INITIATED WITHIN 14 CALENDAR DAYS WHEN CONSTRUCTION ACTIVITIES ON A PORTION OF THE SITE ARE TEMPORARILY CEASED AND EARTH DISTURBING ACTIVITIES WILL NOT RESUME UNTIL AFTER 14 CALENDAR DAYS. PERMANENT STABILIZATION MEASURES IN DISTURBED AREAS SHALL BE INITIATED WITHIN 14 CALENDAR DAYS AFTER FINAL GRADING OF ANY PHASE OF CONSTRUCTION.

(24)

STEEP SLOPES SHALL BE TEMPORARILY STABILIZED NOT LATER THAN 7 DAYS AFTER CONSTRUCTION ACTIVITY ON THE SLOPE HAS TEMPORARILY OR PERMANENTLY CEASED. STEEP SLOPES ARE DEFINED AS A NATURAL OR CREATED SLOPE OF 35% GRADE OR GREATER REGARDLESS OF HEIGHT.

(25)

PERMANENT STABILIZATION WILL REPLACE TEMPORARY MEASURES AS SOON AS PRACTICABLE. PRIORITY SHALL BE GIVEN TO FINISHING OPERATIONS AND PERMANENT EPSC MEASURES OVER TEMPORARY EPSC MEASURES ON ALL PROJECTS.

(26)

TEMPORARY OR PERMANENT STABILIZATION MUST BE FREE OF FINES (SILT AND CLAY SIZED PARTICLES). UNPACKED GRAVEL CONTAINING FINES OR CRUSHER-RUN WILL NOT BE CONSIDERED SUFFICIENT STABILIZATION.

(27)

DELAYING THE PLANTING OF COVER VEGETATION UNTIL WINTER MONTHS OR DRY MONTHS SHOULD BE AVOIDED.
- ### PERMITS, PLANS & RECORDS
- (28)

THE EPSC PLAN IS TO SERVE AS AN INITIAL GUIDE FOR SITE PERSONNEL AS THE CONSTRUCTION PROCESS DEVELOPS. IT MUST BE AMENDED, MODIFIED, AND UPDATED WHENEVER A CHANGE IN THE DESIGN OR CONSTRUCTION OF THE PROJECT OCCURS. THE STAGES DEPICTED IN THE EPSC PLANS MAY NOT COINCIDE WITH THE ACTUAL PHASES OF CONSTRUCTION ESTABLISHED BY THE CONTRACTOR DURING CONSTRUCTION, THUS MODIFICATIONS WILL BE REQUIRED TO ENSURE THE EPSC PLAN IS MAINTAINED TO DEPICT CURRENT SITE CONDITIONS. IT SHOULD BE MAINTAINED SUCH THAT IT WILL ALWAYS REFLECT THE MEASURES THAT ARE INSTALLED DURING THE VARIOUS PHASES OF CONSTRUCTION. IT IS IMPRACTICAL TO DETERMINE ALL THE INTERMEDIATE PHASES OF CONSTRUCTION THAT WILL OCCUR; THUS THESE DOCUMENTS WILL HAVE TO BE UPDATED THROUGHOUT THE LIFE OF THE CONSTRUCTION PROJECT.
- ### GOOD HOUSEKEEPING MEASURES & WASTE DISPOSAL
- (29)

THE CONTRACTOR SHALL ESTABLISH AND MAINTAIN A PROACTIVE METHOD TO PREVENT LITTER AND CONSTRUCTION WASTES FROM ENTERING WATERS OF THE STATE/U.S. THESE MATERIALS SHALL BE REMOVED FROM STORMWATER EXPOSURE PRIOR TO ANTICIPATED STORM EVENTS OR BEFORE BEING CARRIED OFFSITE BY WIND, OR OTHERWISE PREVENTED FROM BECOMING A POLLUTANT SOURCE FOR STORMWATER DISCHARGES. AFTER USE, MATERIALS USED FOR EPSC SHALL BE REMOVED FROM THE SITE.

(30)

THE CONTRACTOR SHALL TAKE APPROPRIATE STEPS TO ENSURE THAT PETROLEUM PRODUCTS OR OTHER CHEMICAL POLLUTANTS ARE PREVENTED FROM ENTERING WATERS OF THE STATE/U.S. ALL EQUIPMENT REFUELING, SERVICING, AND STAGING AREAS SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL LAWS, RULES, REGULATIONS, AND ORDINANCES, INCLUDING THOSE OF THE NATIONAL FIRE PROTECTION ASSOCIATION. APPROPRIATE CONTAINMENT MEASURES FOR THESE AREAS SHALL BE USED.

(31)

CONTRACTORS SHALL PROVIDE DESIGNATED TRUCK WASHOUT AREAS ON THE SITE. THESE AREAS MUST BE SELF CONTAINED, NOT CONNECTED TO ANY STORMWATER OUTLET OF THE SITE, AND PROPERLY SIGNED. WASH DOWN OR WASTE DISCHARGE OF CONCRETE TRUCKS SHALL NOT BE PERMITTED ONSITE UNLESS PROPER SETTLEMENT AREAS HAVE BEEN PROVIDED IN ACCORDANCE WITH BOTH STATE AND FEDERAL REGULATIONS.

(32)

WHEEL WASH WATER SHALL BE COLLECTED AND ALLOWED TO SETTLE OUT SUSPENDED SOLIDS PRIOR TO DISCHARGE. WHEEL WASH WATER SHALL NOT BE DISCHARGED DIRECTLY INTO ANY STORMWATER SYSTEM OR STORMWATER TREATMENT SYSTEM.
- | TYPE | YEAR | PROJECT NO. | SHEET NO. |
|------------|------|---------------|-----------|
| FUNCTIONAL | 2026 | 101026-S1-002 | 10 |
| PIH | 2026 | 101026-S3-002 | 10 |
| PS&E | 2026 | 101026-S3-002 | 10 |
-
- STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION
AND SEDIMENT CONTROL
SPECIAL NOTES

5/29/2026 12:55:50 PM
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ENVIRONMENTAL NOTES (CONT.)

GOOD HOUSEKEEPING MEASURES & WASTE DISPOSAL (CONT.)

- (33) IF PORTABLE SANITARY FACILITIES ARE PROVIDED ON CONSTRUCTION SITES, SANITARY WASTE SHALL BE COLLECTED FROM THE PORTABLE UNITS IN A TIMELY MANNER BY A LICENSED WASTE MANAGEMENT CONTRACTOR OR AS REQUIRED BY ANY REGULATIONS. THE CONTRACTOR SHALL OBTAIN ANY AND ALL NECESSARY PERMITS TO DISPOSE OF SANITARY WASTE.
- (34) ONLY CONSTRUCTION PRODUCTS NEEDED SHALL BE STORED ONSITE BY THE CONTRACTOR. THE CONTRACTOR SHALL STORE ALL MATERIALS UNDER COVER AND IN APPROPRIATE CONTAINERS. PRODUCTS MUST BE STORED IN ORIGINAL CONTAINERS AND LABELED. MATERIAL MIXING SHALL BE CONDUCTED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. THE CONTRACTOR'S RESPONSIBLE PARTY SHALL INSPECT MATERIALS STORAGE AREAS REGULARLY TO ENSURE PROPER USE AND DISPOSAL.
- (35) WHEN POSSIBLE, ALL PRODUCTS SHALL BE USED COMPLETELY BEFORE PROPERLY DISPOSING OF THE CONTAINER OFFSITE. THE MANUFACTURER'S DIRECTIONS FOR DISPOSAL OF MATERIALS AND CONTAINERS SHALL BE FOLLOWED.
- (36) ALL PAINT CONTAINERS SHALL BE TIGHTLY SEALED AND STORED WHEN NOT REQUIRED FOR USE. EXCESS PAINT SHALL BE DISPOSED OF ACCORDING TO THE MANUFACTURER'S INSTRUCTIONS AND APPLICABLE STATE AND LOCAL REGULATIONS.
- (37) ALL HAZARDOUS WASTE MATERIALS SHALL BE DISPOSED OF IN A MANNER WHICH IS COMPLIANT WITH LOCAL OR STATE REGULATIONS. SITE PERSONNEL SHALL BE INSTRUCTED IN THESE PRACTICES, AND THE INDIVIDUAL DESIGNATED AS THE CONTRACTOR'S RESPONSIBLE PARTY SHALL BE RESPONSIBLE FOR SEEING THAT THESE PRACTICES ARE FOLLOWED. THE CONTRACTOR SHALL OBTAIN ANY AND ALL NECESSARY PERMITS TO DISPOSE OF HAZARDOUS MATERIAL.
- (38) OPEN BURNING IS PROHIBITED UNLESS IT IS SPECIFICALLY ALLOWED BY LAW. IF ALLOWED, NATURAL VEGETATION, TREES, AND UNTREATED LUMBER SHALL BE THE ONLY MATERIALS THAT CAN BE OPEN BURNED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL APPLICABLE STATE AND LOCAL PERMITS PRIOR TO ANY BURNING.
- (39) DISPOSAL OF ONSITE VEGETATION AND TREES BY CHIPPING THEM INTO MULCH IS PREFERABLE TO OPEN BURNING. THIS MULCH MAY BE USED AS AN ONSITE SOIL STABILIZATION MEASURE WHERE APPROPRIATE.
- (40) WASTE MATERIAL (EARTH, ROCK, ASPHALT, CONCRETE, ETC.) NOT REQUIRED FOR THE CONSTRUCTION OF THE PROJECT WILL BE DISPOSED OF BY THE CONTRACTOR. IMPACTS TO WATERS OF THE STATE/U.S. SHALL BE AVOIDED IF POSSIBLE. IF UNAVOIDABLE, THE CONTRACTOR WILL OBTAIN ANY AND ALL NECESSARY PERMITS INCLUDING, BUT NOT LIMITED TO NPDES, AQUATIC RESOURCES ALTERATION PERMIT(S), CORPS OF ENGINEERS SECTION 404 PERMITS, AND TVA SECTION 26A PERMITS TO DISPOSE OF WASTE MATERIALS.

SUPPORT ACTIVITIES

- (41) IF OFFSITE BORROW AND WASTE AREAS BECOME NECESSARY DURING THE LIFE OF THE PROJECT, THIS SUPPORT ACTIVITY SHALL BE ADDRESSED PER THE TDOT WASTE AND BORROW MANUAL.
- (42) MATERIALS AND STAGING AREAS SHALL BE LOCATED IN NON-WETLAND AREAS AND ABOVE THE 100-YEAR, FEDERAL EMERGENCY MANAGEMENT AGENCY FLOODPLAIN.
- (43) IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO SUPPLY EPSC PLANS FOR THE MATERIAL AND STAGING AREAS TO THE ENVIRONMENTAL DIVISION COMPLIANCE AND FIELD SERVICES OFFICE FOR REVIEW.

SPILL PREVENTION, MANAGEMENT & NOTIFICATION

- (44) ALL ONSITE VEHICLES SHALL BE MONITORED FOR LEAKS AND RECEIVE REGULAR PREVENTIVE MAINTENANCE TO REDUCE THE CHANCE OF LEAKAGE AND SPILLS.
- (45) FOR ALL HAZARDOUS MATERIALS STORED ONSITE, THE MANUFACTURER'S RECOMMENDED METHODS FOR SPILL CLEAN UP SHALL BE CLEARLY POSTED. SITE PERSONNEL SHALL BE MADE AWARE OF THE PROCEDURES AND THE LOCATIONS OF THE INFORMATION AND CLEANUP SUPPLIES.
- (46) APPROPRIATE CLEANUP MATERIALS AND EQUIPMENT SHALL BE MAINTAINED BY THE CONTRACTOR IN THE MATERIALS STORAGE AREA ONSITE AND UNDER COVER. SPILL RESPONSE EQUIPMENT SHALL BE INSPECTED AND MAINTAINED BY THE CONTRACTOR AS NECESSARY TO REPLACE ANY MATERIALS USED IN SPILL RESPONSE ACTIVITIES.

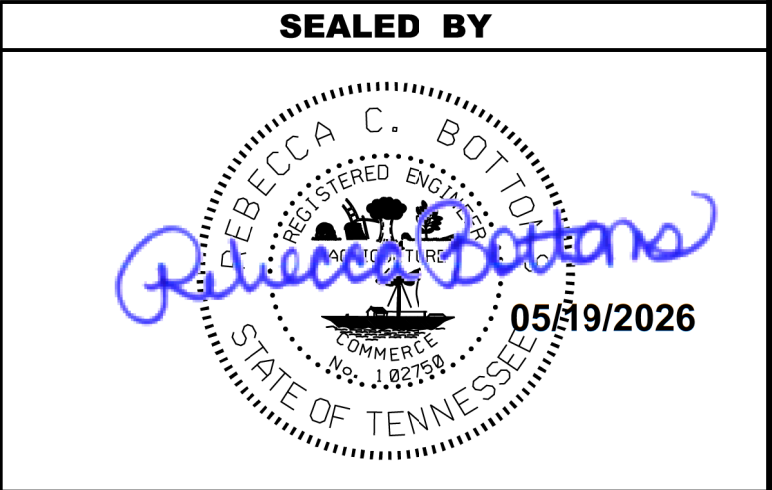
- (47) ALL SPILLS SHALL BE CLEANED IMMEDIATELY AFTER DISCOVERY AND THE MATERIALS DISPOSED OF PROPERLY. THE SPILL AREA SHALL BE KEPT WELL VENTILATED AND PERSONNEL WILL WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT INJURY FROM CONTACT WITH A HAZARDOUS SUBSTANCE.
- (48) THE CONTRACTOR'S RESPONSIBLE PARTY SHALL BE THE SPILL PREVENTION AND CLEANUP COORDINATOR. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT THE SITE SUPERINTENDENT HAS HAD APPROPRIATE TRAINING FOR HAZARDOUS MATERIALS HANDLING, SPILL MANAGEMENT, AND CLEANUP.
- (49) IF AN OIL SHEEN IS OBSERVED ON SURFACE WATER (E.G. SETTLING PONDS, DETENTION PONDS, SWALES), ACTION SHALL BE TAKEN IMMEDIATELY TO REMOVE THE MATERIAL CAUSING THE SHEEN. THE CONTRACTOR SHALL USE APPROPRIATE MATERIALS TO CONTAIN AND ABSORB THE SPILL. THE SOURCE OF THE OIL SHEEN WILL ALSO BE IDENTIFIED AND REMOVED OR REPAIRED AS NECESSARY TO PREVENT FURTHER RELEASES.
- (50) FERTILIZERS SHALL BE APPLIED ONLY IN THE AMOUNTS SPECIFIED. ONCE APPLIED, FERTILIZERS SHALL BE WORKED INTO THE SOIL TO LIMIT THE EXPOSURE TO STORMWATER.
- (51) IF A SPILL OCCURS THE CONTRACTOR'S RESPONSIBLE PARTY SHALL BE RESPONSIBLE FOR COMPLETING THE SPILL REPORTING FORM AND FOR REPORTING THE SPILL TO THE TDOT PROJECT RESPONSIBLE PARTY. ALL SPILLS MUST BE REPORTED TO THE APPROPRIATE AGENCY, AND MEASURES SHALL BE TAKEN IMMEDIATELY TO PREVENT THE POLLUTION OF WATERS OF THE STATE/U.S., INCLUDING GROUNDWATER, SHOULD A SPILL OCCUR.
- (52) WHERE A RELEASE CONTAINING A HAZARDOUS SUBSTANCE IN AN AMOUNT EQUAL TO OR IN EXCESS OF A REPORTABLE QUANTITY ESTABLISHED UNDER EITHER 40 CFR 117 OR 40 CFR 302 OCCURS DURING A 24 HOUR PERIOD, SEE THE LATEST TENNESSEE GENERAL PERMIT NO. TNR1000000 STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES SECTION 5.1 FOR REPORTING REQUIREMENTS.
- (53) CONTRACTOR'S BULK FUEL AND PETROLEUM PRODUCTS STORED ONSITE OR ADJACENT TO THE R.O.W. IN ABOVE GROUND STORAGE CONTAINERS WITH A COMBINED CAPACITY OF 1320 GALLONS OR MORE SHALL HAVE SECONDARY CONTAINMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING A SPILL PREVENTION CONTROL AND COUNTERMEASURE (SPCC) PLAN FOR THE BULK STORAGE AND BE SOLELY RESPONSIBLE FOR OBTAINING ANY NECESSARY LOCAL, STATE, AND FEDERAL PERMITS. THE SPCC PLAN AND/OR PERMITS SHALL BE KEPT ONSITE AND A COPY PROVIDED TO THE TDOT PROJECT RESPONSIBLE PARTY PRIOR TO STORING 1320 GALLONS ON SITE.

EROSION PREVENTION AND SEDIMENT CONTROL SPECIAL NOTES

STREAMS, WETLANDS & BUFFER ZONES

- (1) FOR PROJECTS THAT DISCHARGE INTO KNOWN EXCEPTIONAL TENNESSEE WATERS OR WATERS IMPAIRED BY SILTATION, A 60 FOOT NATURAL RIPARIAN BUFFER ZONE ADJACENT TO AND ON BOTH SIDES OF THE RECEIVING STREAM WITH THIS DESIGNATION SHALL BE PRESERVED TO THE MAXIMUM EXTENT PRACTICABLE DURING CONSTRUCTION ACTIVITIES AT THE SITE. THE 60 FOOT CRITERION FOR THE WIDTH OF THE BUFFER ZONE CAN BE ESTABLISHED ON AN AVERAGE WIDTH BASIS AT A PROJECT, AS LONG AS THE MINIMUM WIDTH OF THE BUFFER ZONE IS MORE THAN 30 FEET AT ANY MEASURED LOCATION.
- (2) A 30 FOOT NATURAL RIPARIAN BUFFER ZONE ADJACENT TO AND ON BOTH SIDES OF THE RECEIVING STREAM SHALL BE PRESERVED TO THE MAXIMUM EXTENT PRACTICABLE DURING CONSTRUCTION ACTIVITIES AT THE SITE. THE 30 FOOT CRITERION FOR THE WIDTH OF THE BUFFER ZONE CAN BE ESTABLISHED ON AN AVERAGE WIDTH BASIS AT A PROJECT, AS LONG AS THE MINIMUM WIDTH OF THE BUFFER ZONE IS MORE THAN 15 FEET AT ANY MEASURED LOCATION. EVERY ATTEMPT SHALL BE MADE FOR CONSTRUCTION ACTIVITIES NOT TO TAKE PLACE WITHIN THE BUFFER ZONES.
- (3) BUFFER ZONES ARE NOT SEDIMENT CONTROL MEASURES AND MUST NOT BE RELIED UPON AS PRIMARY SEDIMENT CONTROL MEASURES. THE RIPARIAN BUFFER ZONE SHALL BE ESTABLISHED BETWEEN THE TOP OF THE STREAM BANK AND THE DISTURBED CONSTRUCTION AREA. EVERY ATTEMPT SHALL BE MADE FOR CONSTRUCTION ACTIVITIES NOT TO TAKE PLACE WITHIN THE BUFFER ZONES. BEST MANAGEMENT PRACTICES (BMPS) PROVIDING EQUIVALENT PROTECTION AS THE NATURAL RIPARIAN ZONE MAY BE USED. WHERE ISSUED, ARAP/401 REQUIREMENTS WILL PREVAIL IF IN CONFLICT WITH THESE BUFFER ZONE REQUIREMENTS.

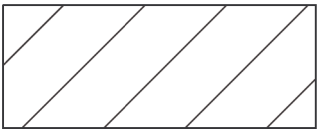
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	101026-S1-002	11
PIH	2026	101026-S3-002	11
PS&E	2026	101026-S3-002	11



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROISION PREVENTION
AND SEDIMENT CONTROL
SPECIAL NOTES

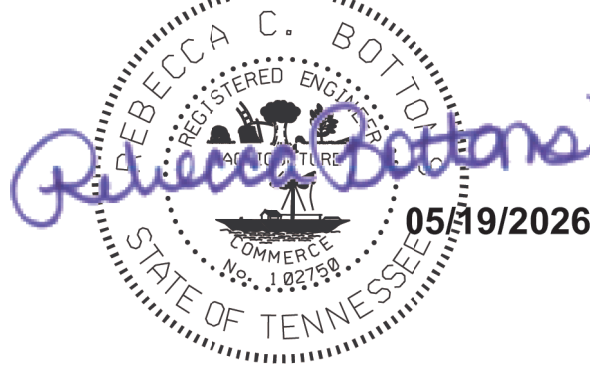
TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	12
PIH	2026	10I026-S3-002	12
PS&E	2026	10I026-S3-002	12

EROSION PREVENTION AND SEDIMENT CONTROL LEGEND		
SYMBOL	ITEM	STD. DWG.
×× TUBE ×× TUBE	SEDIMENT TUBE	EC-STR-37
	SEEDING (WITH MULCH)	

EROSION PREVENTION AND SEDIMENT CONTROL QUANTITIES			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY
(1) 740-11.01	TEMPORARY SEDIMENT TUBE 8 IN	L.F.	10100
(1) 801-01	SEEDING (WITH MULCH)	UNIT	101
(1) (2) 801-03	WATER (SEEDING & SODDING)	M.G.	10.1

- (1) SEE SUBSECTION 209.07 OF THE STANDARD SPECIFICATIONS FOR MAINTENANCE REPLACEMENT. ALL QUANTITIES ARE TO BE USED AS DIRECTED BY THE ENGINEER.
- (2) INCLUDES 10.1 THOUSAND GALLONS FOR EROSION PREVENTION AND SEDIMENT CONTROL.

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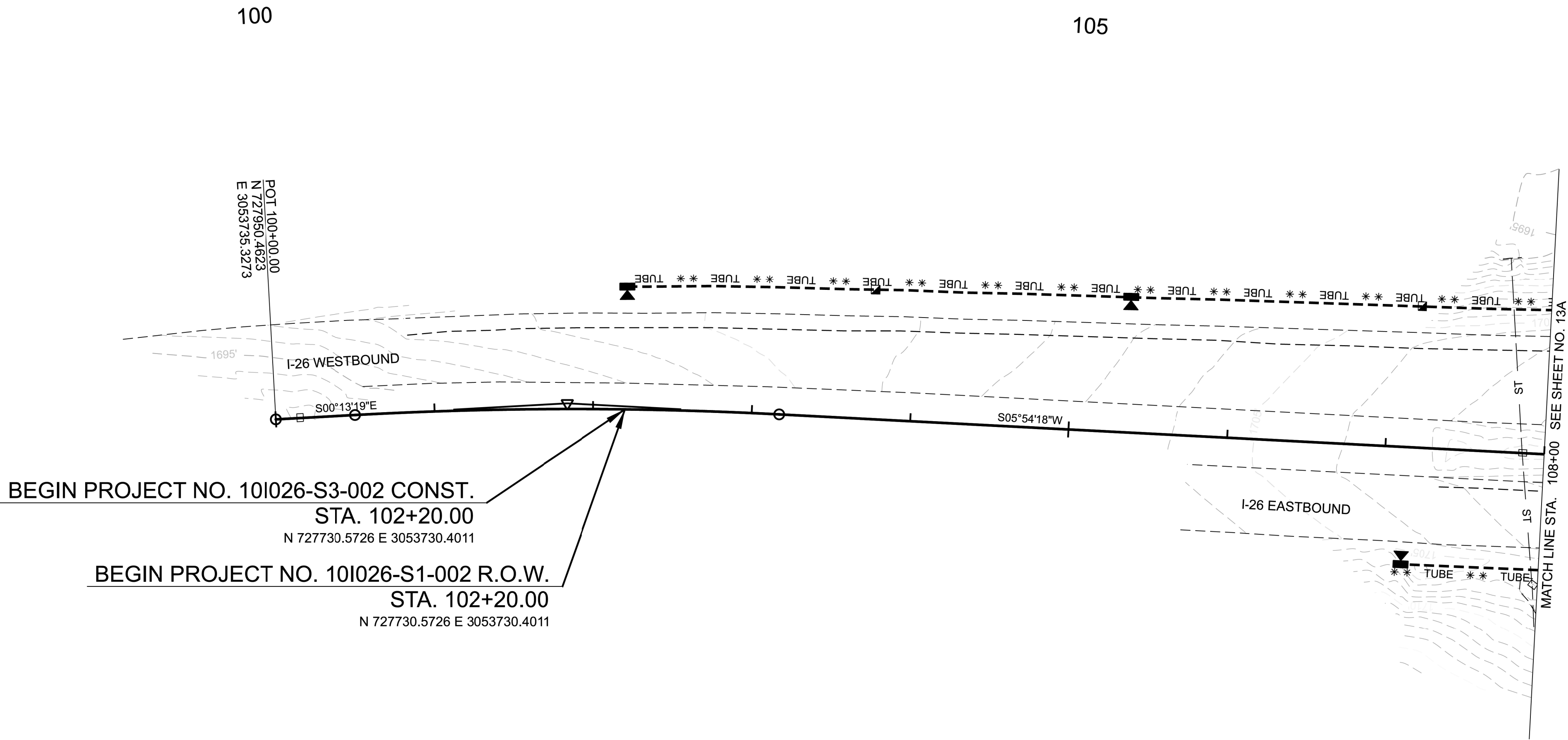


05/19/2026

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION
PREVENTION AND
SEDIMENT CONTROL
(EPSC) LEGEND
AND TABULATION

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	13
PIH	2026	10I026-S3-002	13
PS&E	2026	10I026-S3-002	13



BEGIN PROJECT NO. 10I026-S3-002 CONST.
STA. 102+20.00
N 727730.5726 E 3053730.4011

BEGIN PROJECT NO. 10I026-S1-002 R.O.W.
STA. 102+20.00
N 727730.5726 E 3053730.4011

EPSC LEGEND	
** TUBE **	SEDIMENT TUBE
	SEEDING (WITH MULCH)

LIGHTING LEGEND	
	PROPOSED OFFSET LUMINAIRE
	PROPOSED HIGH MAST
	PROPOSED UNDERPASS LIGHTING
	PROPOSED CONTROL CENTER
	PROPOSED PULL BOX
	PROPOSED JUNCTION BOX (SURFACE MOUNTED)
	PROPOSED CONDUIT
	PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

STAGE 1

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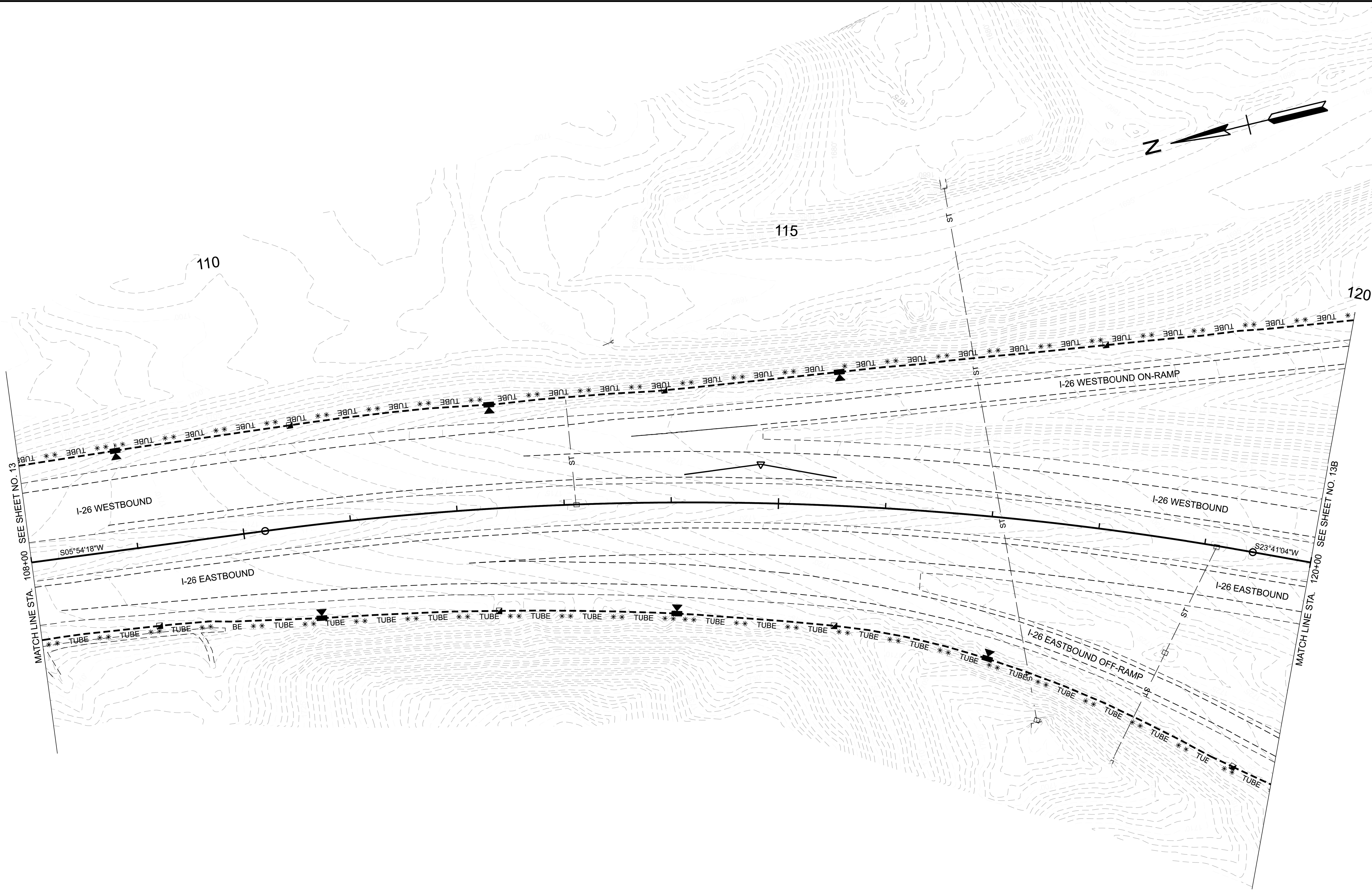
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**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

**EROSION PREVENTION &
SEDIMENT CONTROL PLANS**

STA. 100+00.00 TO STA. 108+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	13A
PIH	2026	10I026-S3-002	13A
PS&E	2026	10I026-S3-002	13A



EPSC LEGEND

** TUBE ** SEDIMENT TUBE

SEEDING (WITH MULCH)

LIGHTING LEGEND

PROPOSED OFFSET LUMINAIRE

PROPOSED HIGH MAST

PROPOSED UNDERPASS LIGHTING

PROPOSED CONTROL CENTER

PROPOSED PULL BOX

PROPOSED JUNCTION BOX (SURFACE MOUNTED)

PROPOSED CONDUIT

PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

STAGE 1

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05/19/2026

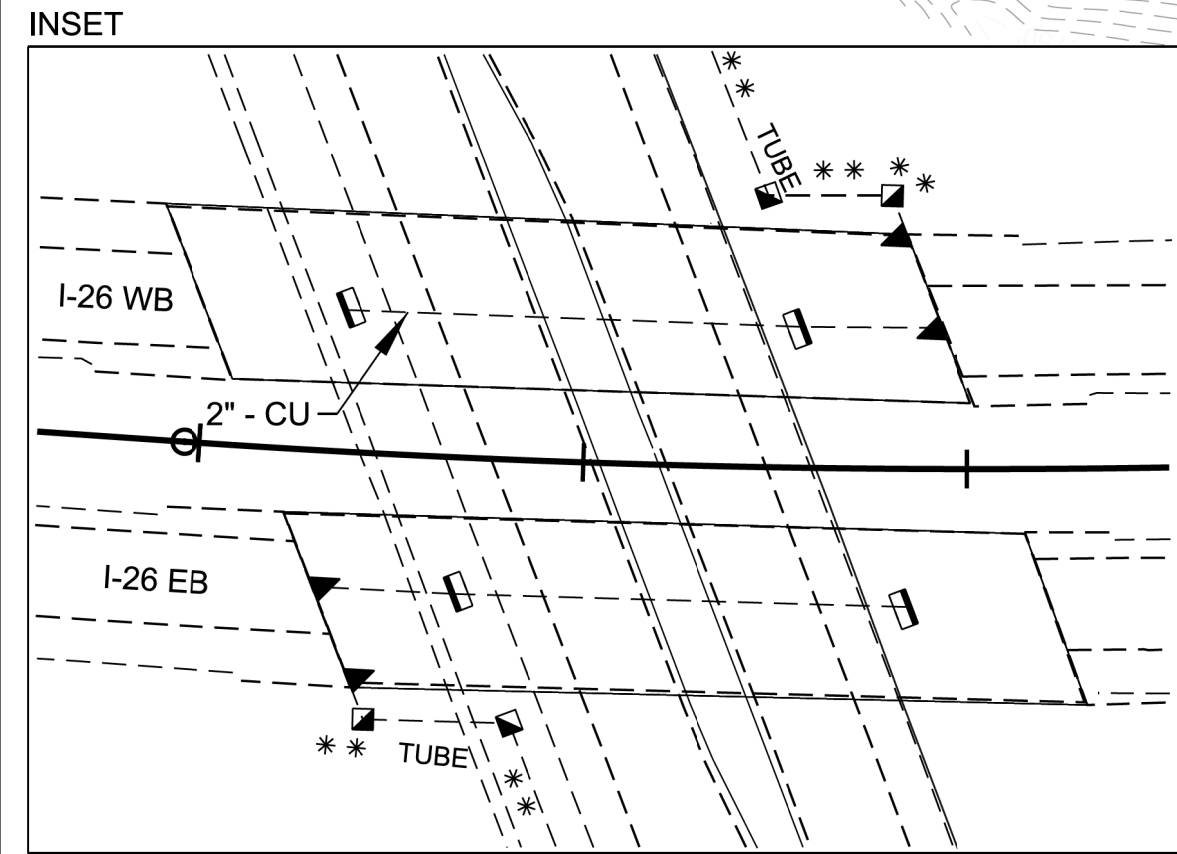
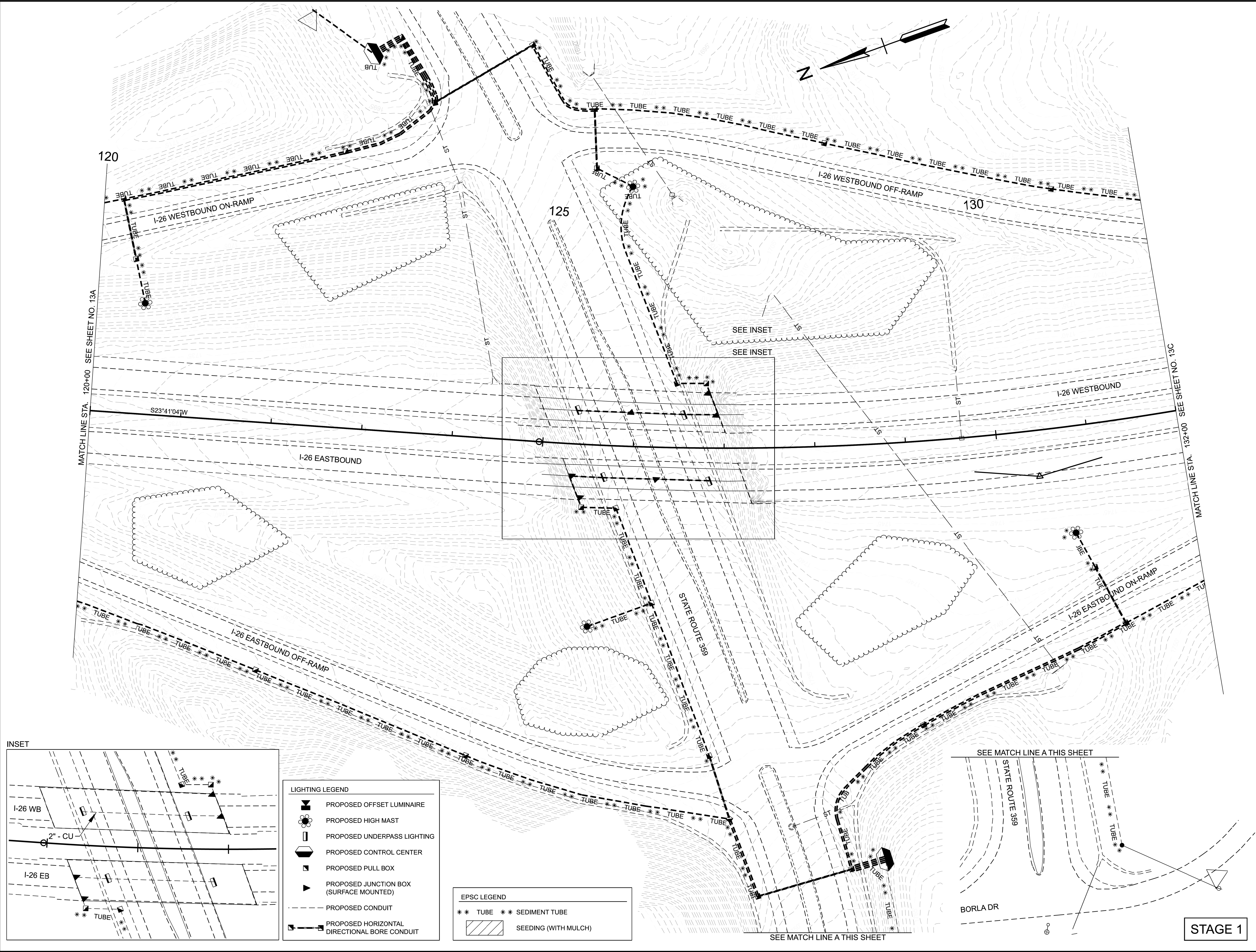
COORDINATES ARE NAD 83(2011), ARE DATUM ADJUSTED BY THE FACTOR OF 1.0001 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 18.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION &
SEDIMENT CONTROL PLANS

STA. 108+00.00 TO STA. 120+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	13B
PIH	2026	10I026-S3-002	13B
PS&E	2026	10I026-S3-002	13B



LIGHTING LEGEND	
	PROPOSED OFFSET LUMINAIRE
	PROPOSED HIGH MAST
	PROPOSED UNDERPASS LIGHTING
	PROPOSED CONTROL CENTER
	PROPOSED PULL BOX
	PROPOSED JUNCTION BOX (SURFACE MOUNTED)
	PROPOSED CONDUIT
	PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

EPSC LEGEND	
	TUBE
	SEDIMENT TUBE
	SEEDING (WITH MULCH)

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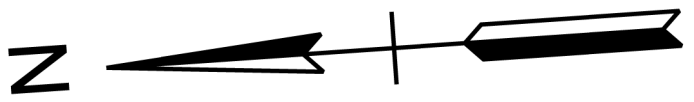
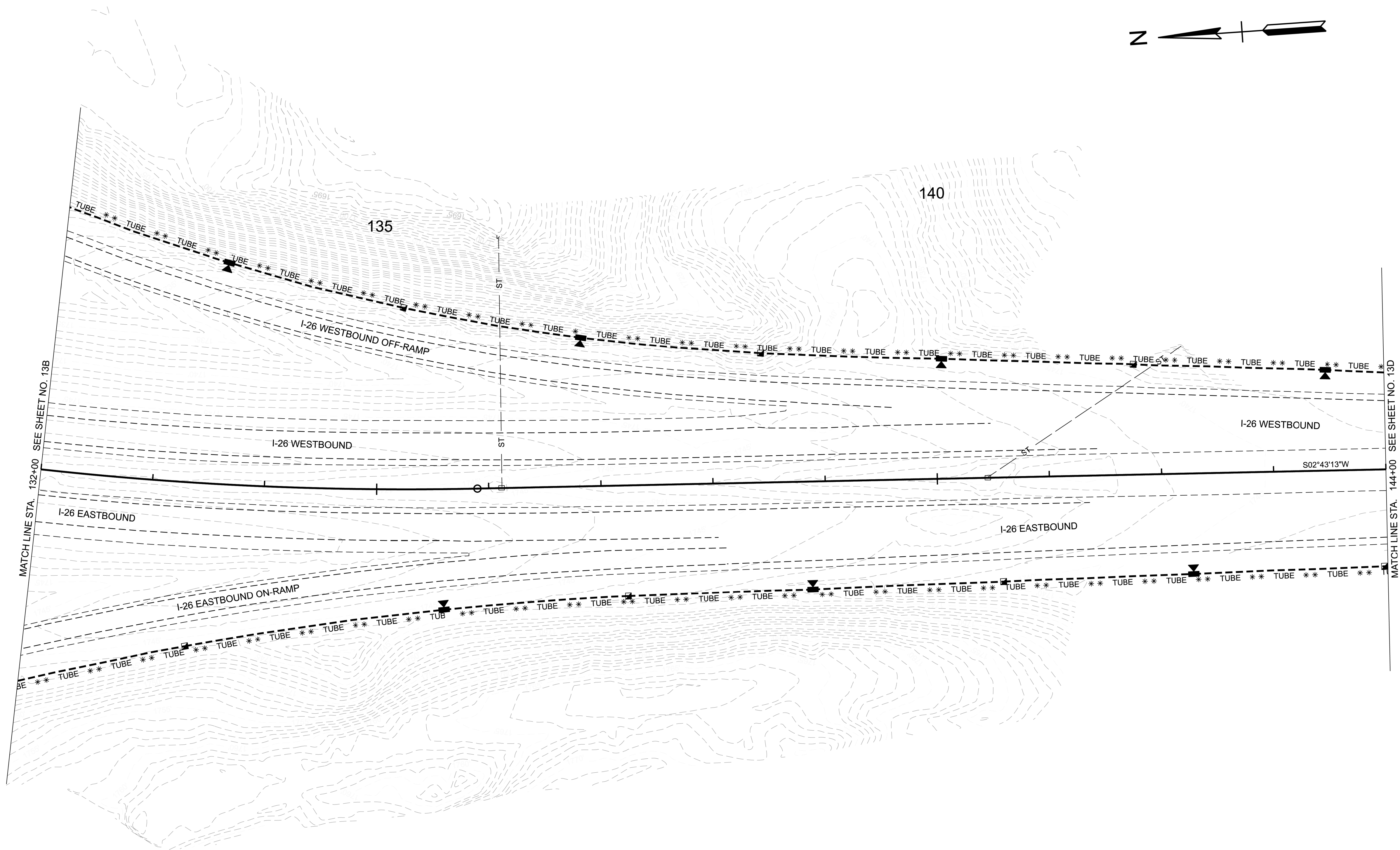
COORDINATES ARE NAD 83(2011), ARE DATUM ADJUSTED BY THE FACTOR OF 1.0001 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 18.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL PLANS

STA. 120+00.00 TO STA. 132+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	13C
PIH	2026	10I026-S3-002	13C
PS&E	2026	10I026-S3-002	13C



EPSC LEGEND	
** TUBE **	SEDIMENT TUBE
	SEEDING (WITH MULCH)

LIGHTING LEGEND	
	PROPOSED OFFSET LUMINAIRE
	PROPOSED HIGH MAST
	PROPOSED UNDERPASS LIGHTING
	PROPOSED CONTROL CENTER
	PROPOSED PULL BOX
	PROPOSED JUNCTION BOX (SURFACE MOUNTED)
	PROPOSED CONDUIT
	PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

STAGE 1

SEALED BY

REBECCA C. BOTTON
REGISTERED ENGINEER
STATE OF TENNESSEE
LICENSE NO. 28259
05/19/2026

COORDINATES ARE NAD 83(2011), ARE DATUM ADJUSTED BY THE FACTOR OF 1.0001 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 18.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION &
SEDIMENT CONTROL PLANS

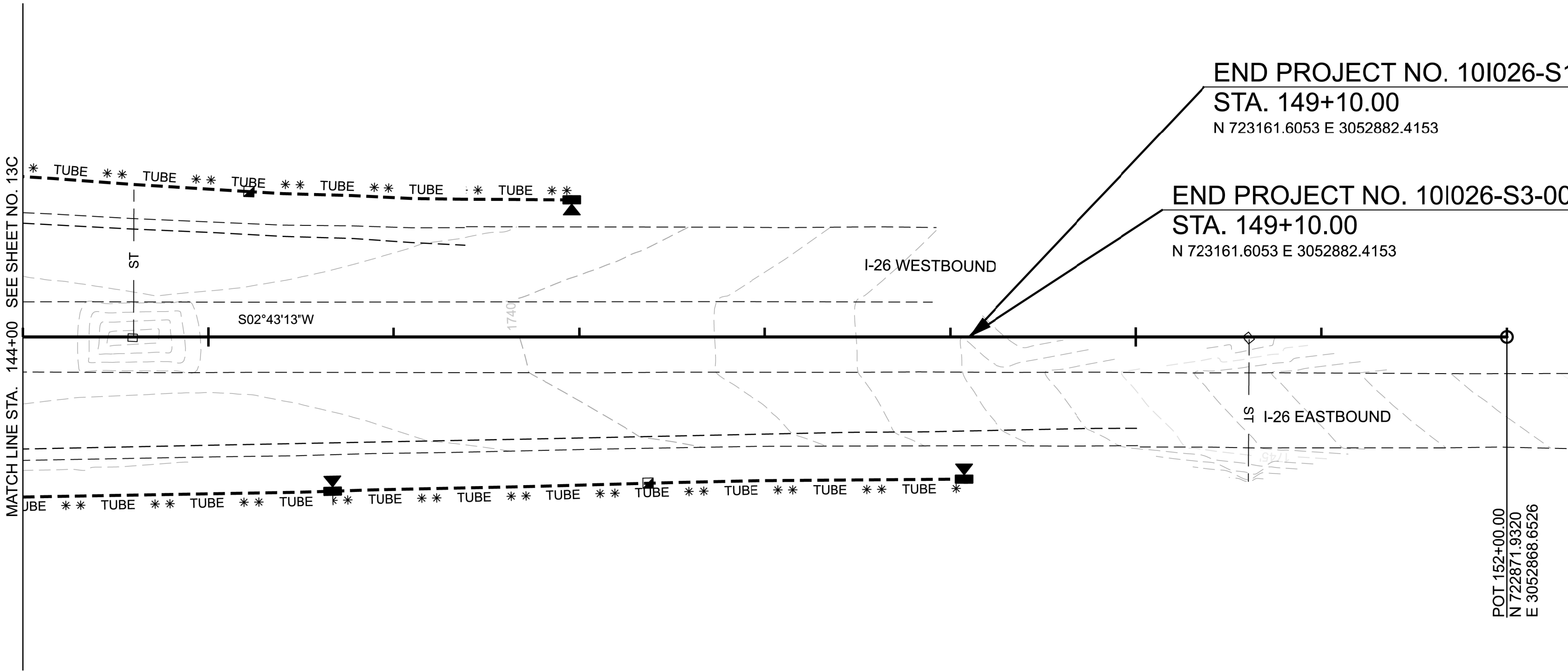
STA. 132+00.00 TO STA. 144+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	13D
PIH	2026	10I026-S3-002	13D
PS&E	2026	10I026-S3-002	13D



145

150



END PROJECT NO. 10I026-S1-00 R.O.W.
STA. 149+10.00
N 723161.6053 E 3052882.4153

END PROJECT NO. 10I026-S3-00 CONST.
STA. 149+10.00
N 723161.6053 E 3052882.4153

POT 152+00.00
N 722871.9320
E 3052868.6526

EPSC LEGEND

** TUBE ** SEDIMENT TUBE

SEEDING (WITH MULCH)

LIGHTING LEGEND

PROPOSED OFFSET LUMINAIRE

PROPOSED HIGH MAST

PROPOSED UNDERPASS LIGHTING

PROPOSED CONTROL CENTER

PROPOSED PULL BOX

PROPOSED JUNCTION BOX (SURFACE MOUNTED)

PROPOSED CONDUIT

PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

SEALED BY

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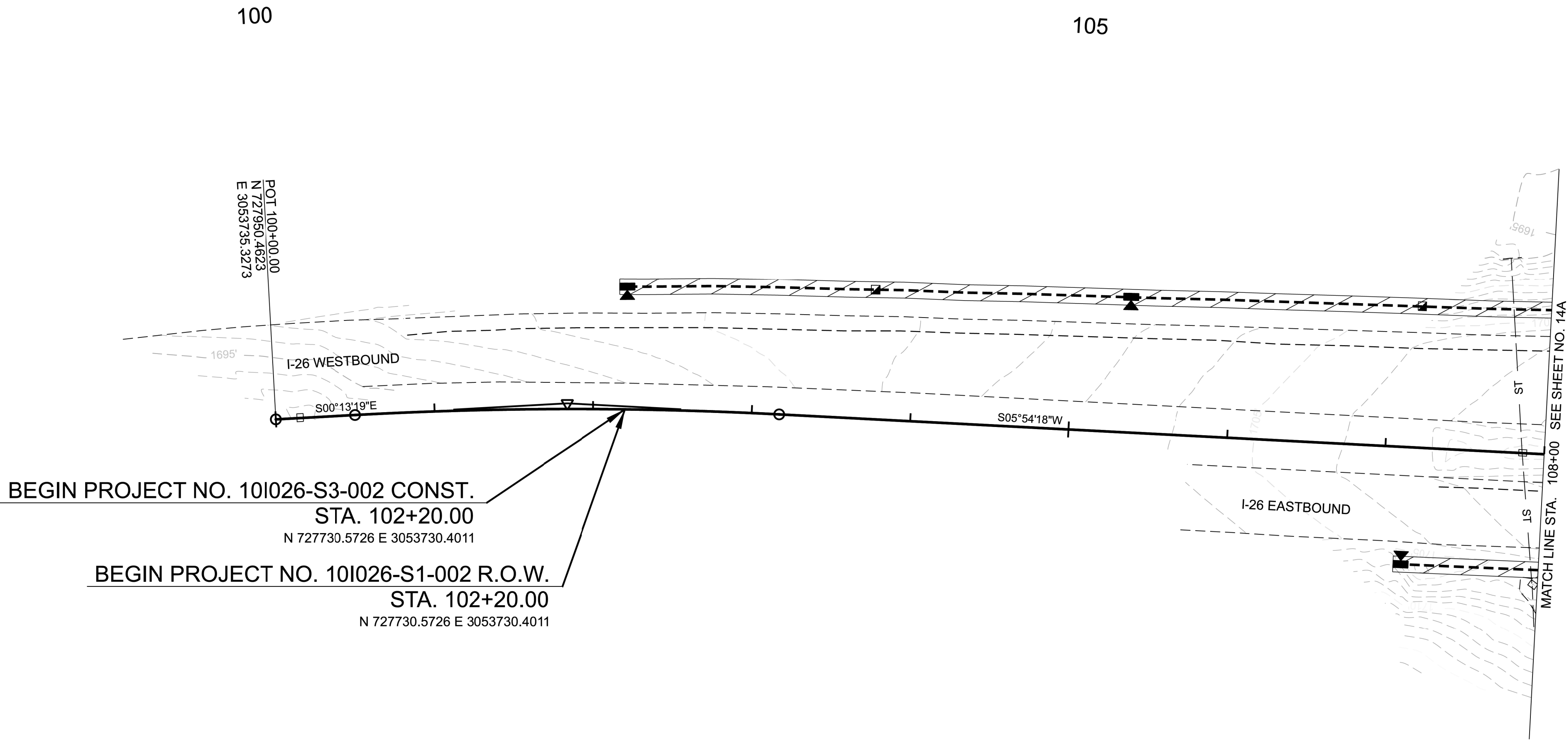
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION & SEDIMENT CONTROL PLANS

STA. 144+00.00 TO STA. 152+00.00
SCALE: 1" = 50'

STAGE 1

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	14
PIH	2026	10I026-S3-002	14
PS&E	2026	10I026-S3-002	14



BEGIN PROJECT NO. 10I026-S3-002 CONST.
STA. 102+20.00
N 727730.5726 E 3053730.4011

BEGIN PROJECT NO. 10I026-S1-002 R.O.W.
STA. 102+20.00
N 727730.5726 E 3053730.4011

EPSC LEGEND	
** TUBE **	SEDIMENT TUBE
	SEEDING (WITH MULCH)

LIGHTING LEGEND	
	PROPOSED OFFSET LUMINAIRE
	PROPOSED HIGH MAST
	PROPOSED UNDERPASS LIGHTING
	PROPOSED CONTROL CENTER
	PROPOSED PULL BOX
	PROPOSED JUNCTION BOX (SURFACE MOUNTED)
	PROPOSED CONDUIT
	PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

STAGE 2

SEALED BY

REBECCA C. BOTTOM
REGISTERED ENGINEER
STATE OF TENNESSEE
LICENSE NO. 18259
05/19/2026

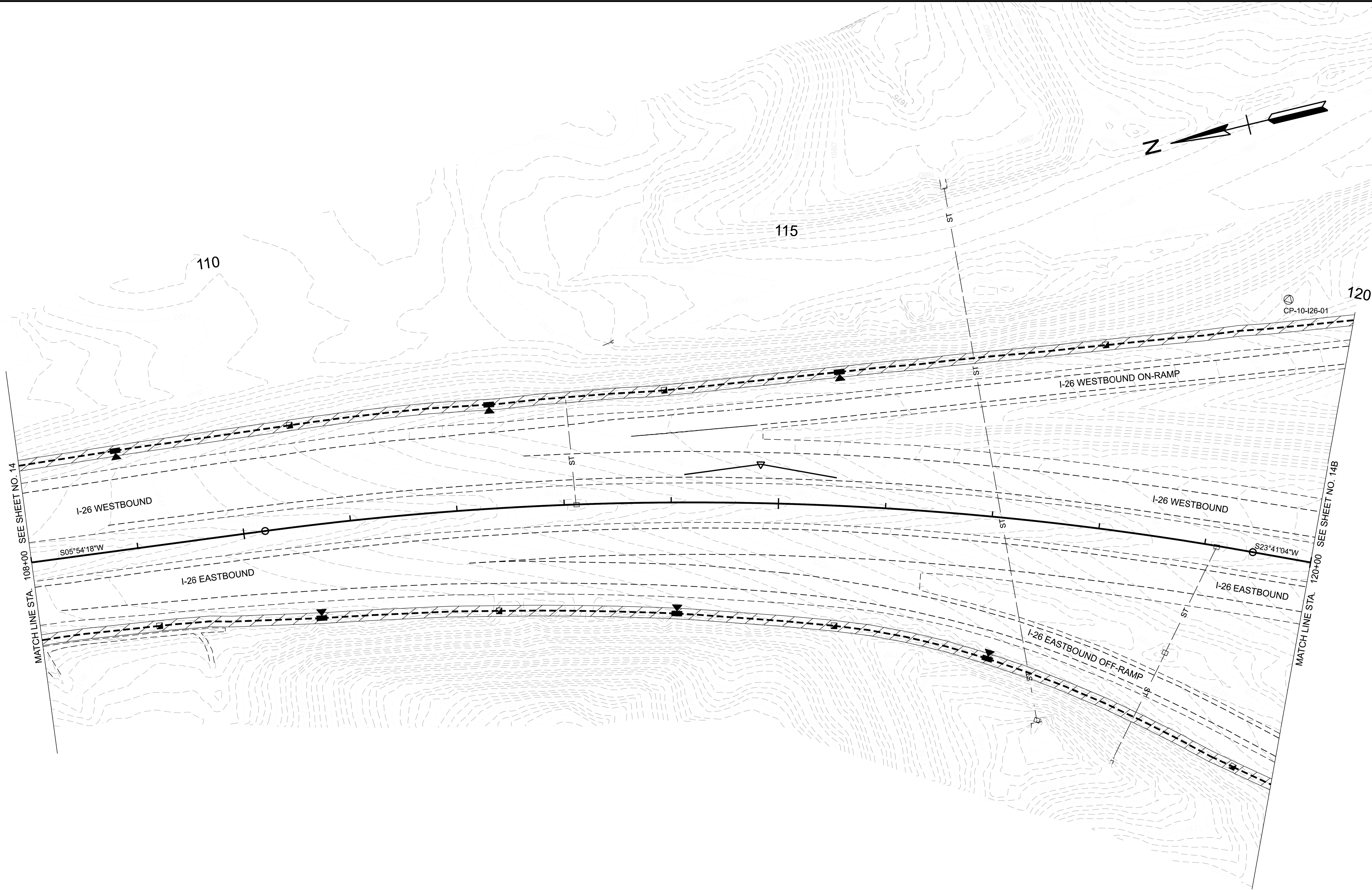
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION &
SEDIMENT CONTROL PLANS

STA. 100+00.00 TO STA. 108+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	14A
PIH	2026	10I026-S3-002	14A
PS&E	2026	10I026-S3-002	14A



EPSC LEGEND

** TUBE

** SEDIMENT TUBE

SEEDING (WITH MULCH)

LIGHTING LEGEND

PROPOSED OFFSET LUMINAIRE

PROPOSED HIGH MAST

PROPOSED UNDERPASS LIGHTING

PROPOSED CONTROL CENTER

PROPOSED PULL BOX

PROPOSED JUNCTION BOX (SURFACE MOUNTED)

PROPOSED CONDUIT

PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

STAGE 2

SEALED BY

05/19/2026

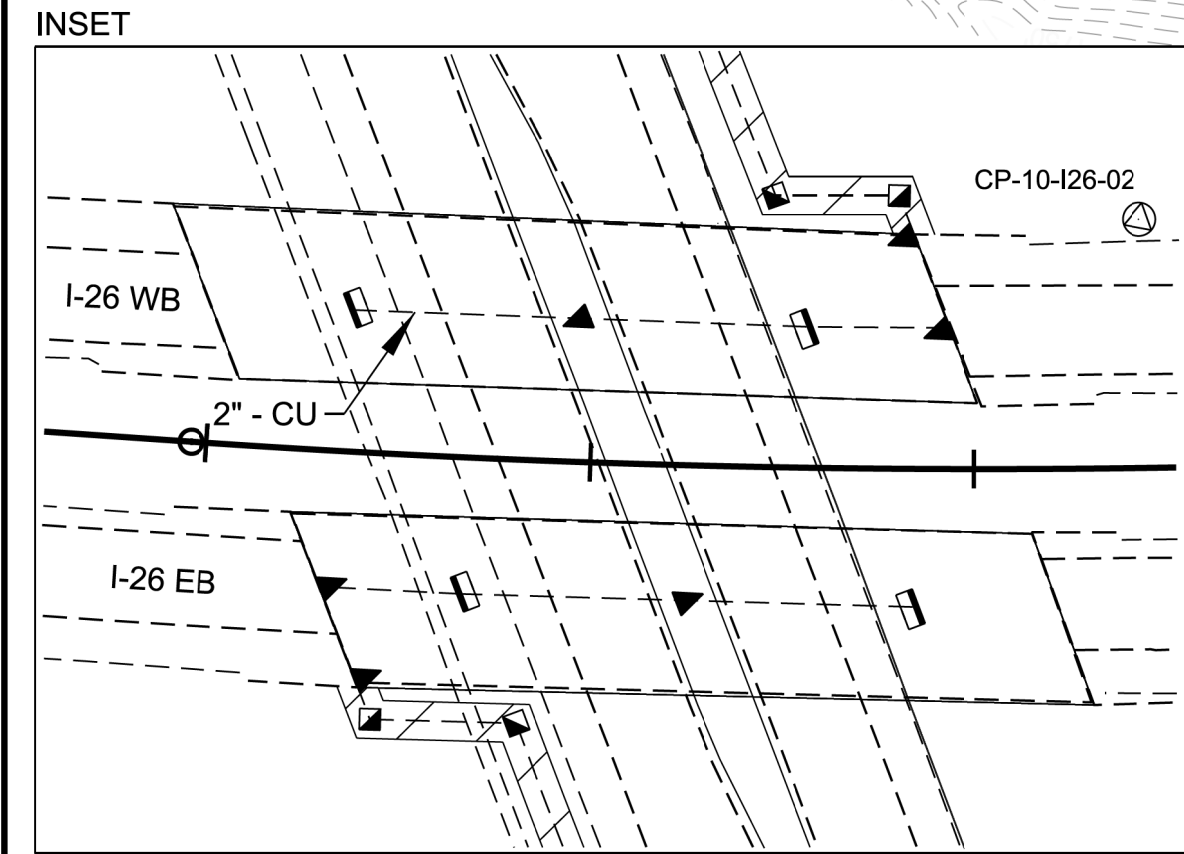
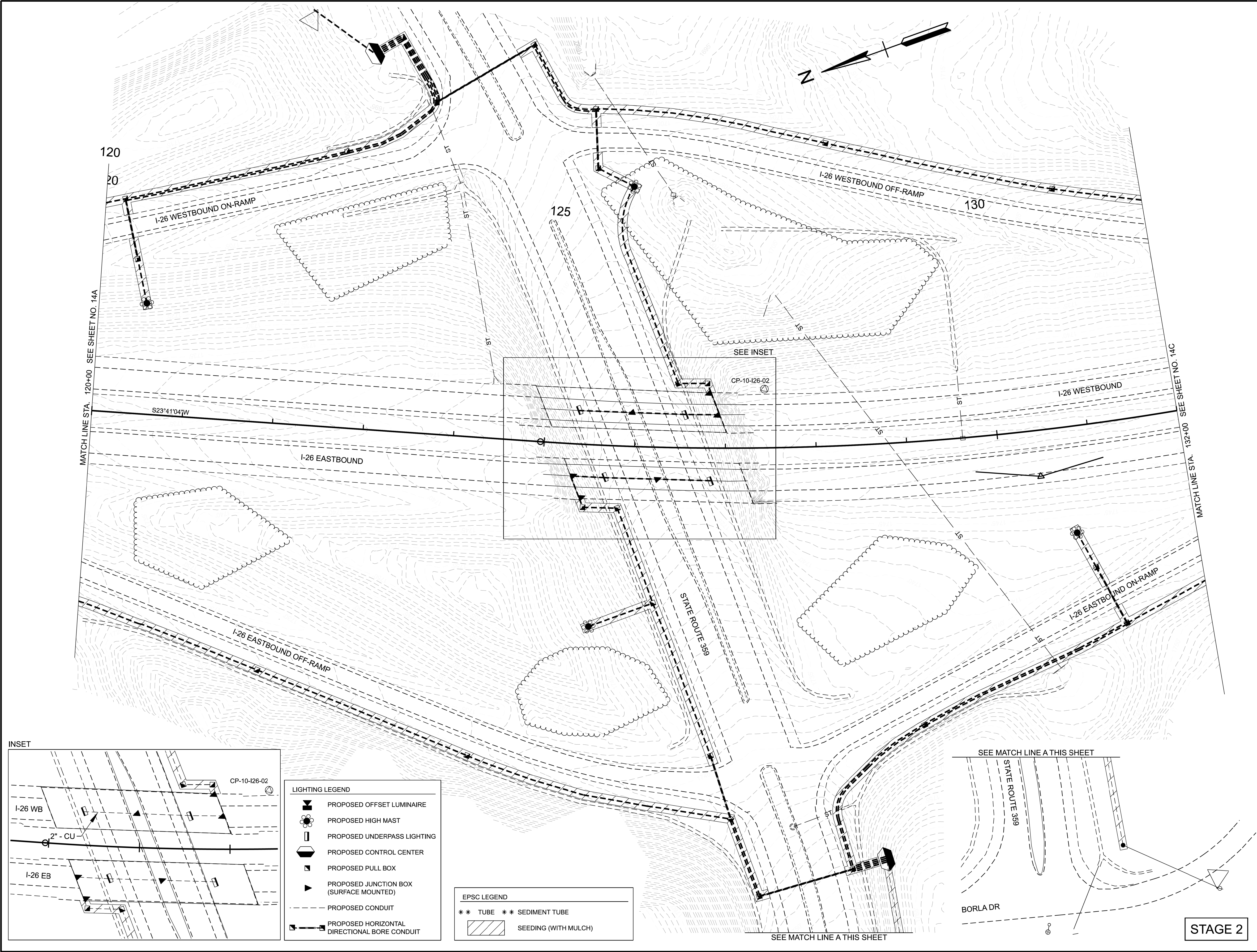
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION &
SEDIMENT CONTROL PLANS

STA. 108+00.00 TO STA. 120+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	14B
PIH	2026	10I026-S3-002	14B
PS&E	2026	10I026-S3-002	14B



LIGHTING LEGEND	
	PROPOSED OFFSET LUMINAIRE
	PROPOSED HIGH MAST
	PROPOSED UNDERPASS LIGHTING
	PROPOSED CONTROL CENTER
	PROPOSED PULL BOX
	PROPOSED JUNCTION BOX (SURFACE MOUNTED)
	PROPOSED CONDUIT
	PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

EPSC LEGEND	
	TUBE
	SEDIMENT TUBE
	SEEDING (WITH MULCH)

SEALED BY

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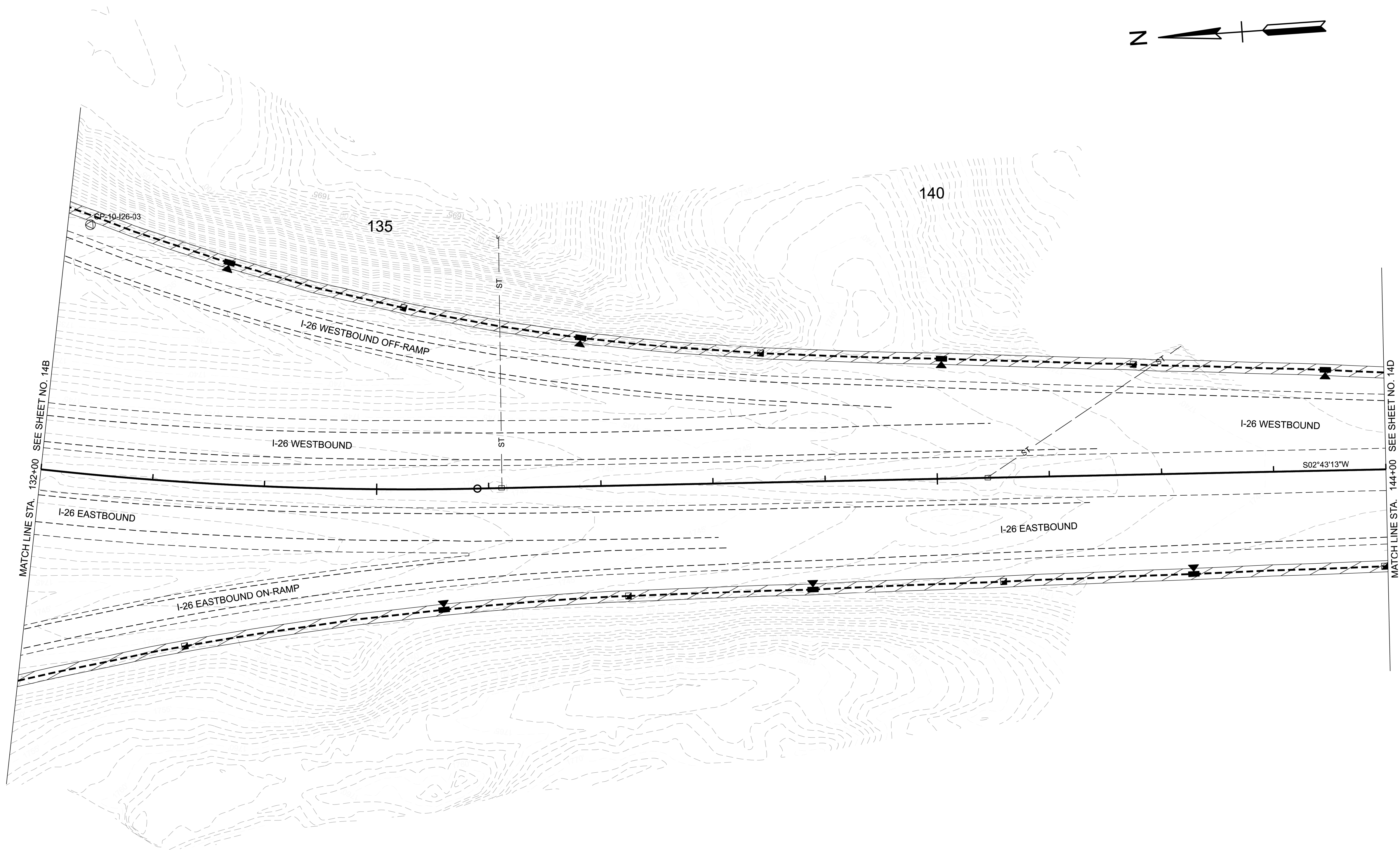
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION &
SEDIMENT CONTROL PLANS

STA. 120+00.00 TO STA. 132+00.00
SCALE: 1" = 50'

STAGE 2

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	101026-S1-002	14C
PIH	2026	101026-S3-002	14C
PS&E	2026	101026-S3-002	14C



EPSC LEGEND	
** TUBE **	** SEDIMENT TUBE
	SEEDING (WITH MULCH)

LIGHTING LEGEND	
	PROPOSED OFFSET LUMINAIRE
	PROPOSED HIGH MAST
	PROPOSED UNDERPASS LIGHTING
	PROPOSED CONTROL CENTER
	PROPOSED PULL BOX
	PROPOSED JUNCTION BOX (SURFACE MOUNTED)
	PROPOSED CONDUIT
	PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

STAGE 2

SEALED BY

REBECCA C. BOTTON
REGISTERED ENGINEER
STATE OF TENNESSEE
LICENSE NO. 28259
05/19/2026

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION PREVENTION &
SEDIMENT CONTROL PLANS

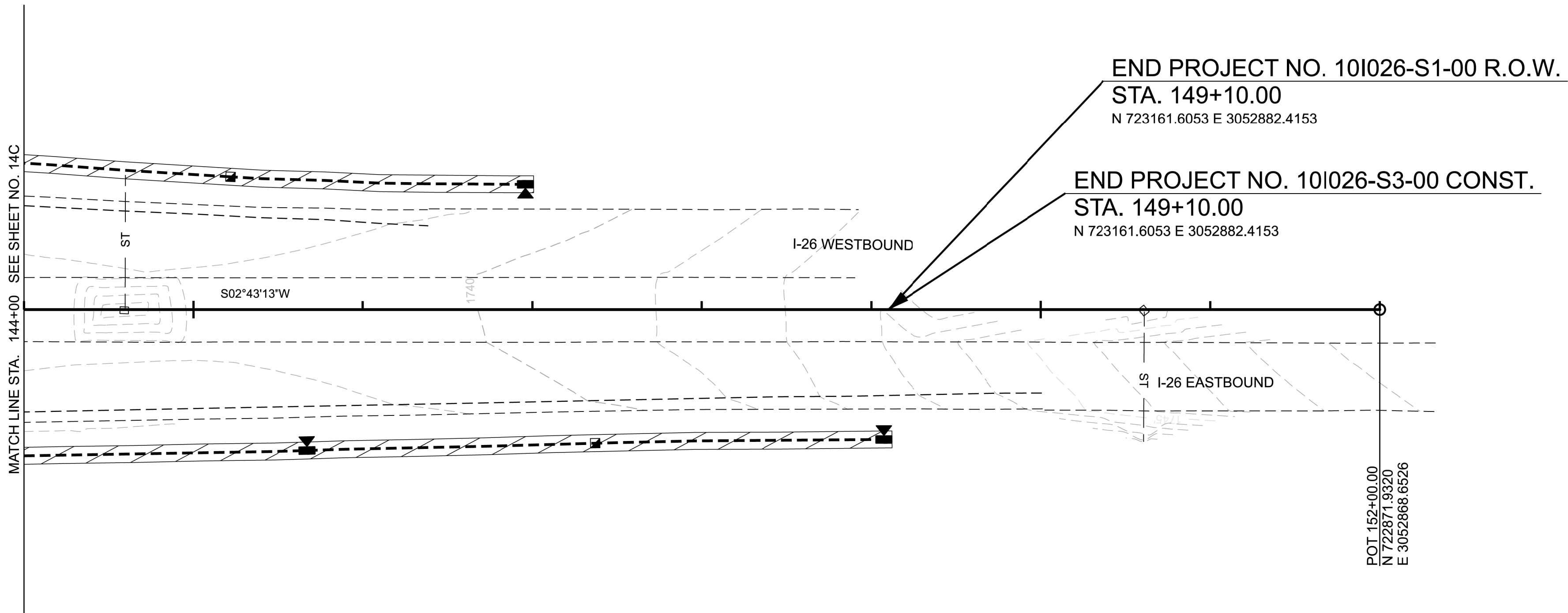
STA. 132+00.00 TO STA. 144+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCTIONAL	2026	10I026-S1-002	14D
PIH	2026	10I026-S3-002	14D
PS&E	2026	10I026-S3-002	14D



145

150



EPSC LEGEND	
** TUBE **	** SEDIMENT TUBE
	SEEDING (WITH MULCH)

LIGHTING LEGEND	
	PROPOSED OFFSET LUMINAIRE
	PROPOSED HIGH MAST
	PROPOSED UNDERPASS LIGHTING
	PROPOSED CONTROL CENTER
	PROPOSED PULL BOX
	PROPOSED JUNCTION BOX (SURFACE MOUNTED)
	PROPOSED CONDUIT
	PROPOSED HORIZONTAL DIRECTIONAL BORE CONDUIT

STAGE 2

SEALED BY

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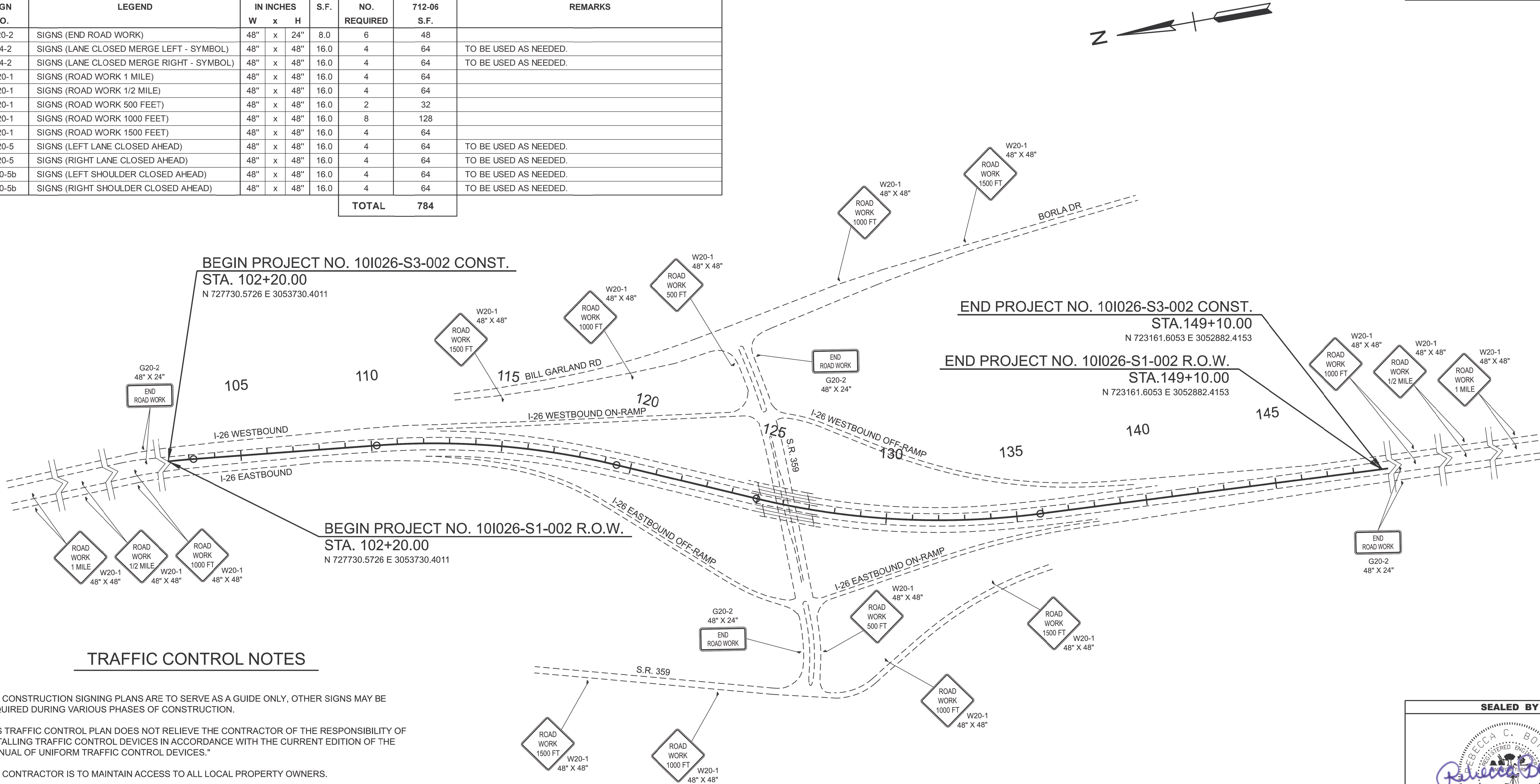
**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

**EROSION PREVENTION &
SEDIMENT CONTROL PLANS**

STA. 144+00.00 TO STA. 152+00.00
SCALE: 1" = 50'

TYPE	YEAR	PROJECT NO.	SHEET NO.
PIH	2026	10I026-S3-002	T1
PS&E	2026	10I026-S3-002	T1

TRAFFIC CONTROL SIGNS							
M.U.T.C.D. SIGN NO.	LEGEND	SIZE IN INCHES			S.F.	TOTAL NO. REQUIRED	ITEM NO. 712-06 S.F.
		W	x	H			
G20-2	SIGNS (END ROAD WORK)	48"	x	24"	8.0	6	48
W4-2	SIGNS (LANE CLOSED MERGE LEFT - SYMBOL)	48"	x	48"	16.0	4	64
W4-2	SIGNS (LANE CLOSED MERGE RIGHT - SYMBOL)	48"	x	48"	16.0	4	64
W20-1	SIGNS (ROAD WORK 1 MILE)	48"	x	48"	16.0	4	64
W20-1	SIGNS (ROAD WORK 1/2 MILE)	48"	x	48"	16.0	4	64
W20-1	SIGNS (ROAD WORK 500 FEET)	48"	x	48"	16.0	2	32
W20-1	SIGNS (ROAD WORK 1000 FEET)	48"	x	48"	16.0	8	128
W20-1	SIGNS (ROAD WORK 1500 FEET)	48"	x	48"	16.0	4	64
W20-5	SIGNS (LEFT LANE CLOSED AHEAD)	48"	x	48"	16.0	4	64
W20-5	SIGNS (RIGHT LANE CLOSED AHEAD)	48"	x	48"	16.0	4	64
W20-5b	SIGNS (LEFT SHOULDER CLOSED AHEAD)	48"	x	48"	16.0	4	64
W20-5b	SIGNS (RIGHT SHOULDER CLOSED AHEAD)	48"	x	48"	16.0	4	64
TOTAL						784	



TRAFFIC CONTROL NOTES

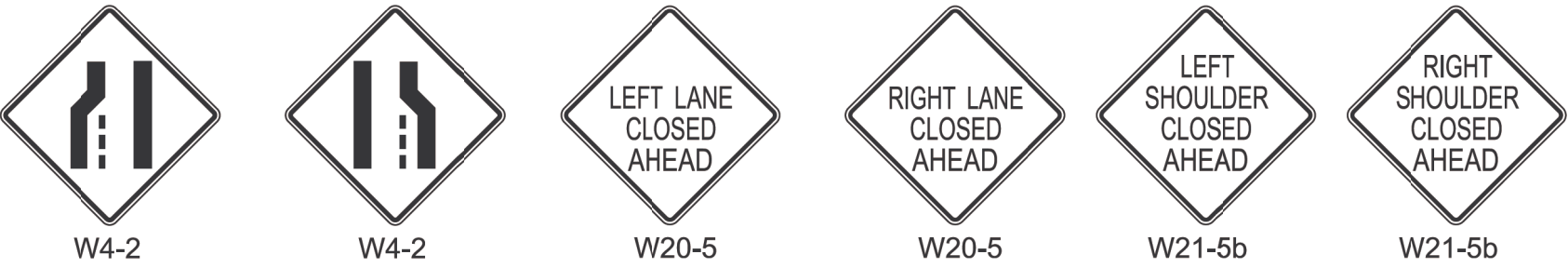
THE CONSTRUCTION SIGNING PLANS ARE TO SERVE AS A GUIDE ONLY, OTHER SIGNS MAY BE REQUIRED DURING VARIOUS PHASES OF CONSTRUCTION.

THIS TRAFFIC CONTROL PLAN DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY OF INSTALLING TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE CURRENT EDITION OF THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES."

THE CONTRACTOR IS TO MAINTAIN ACCESS TO ALL LOCAL PROPERTY OWNERS.

THE CONTRACTOR IS TO HAVE TWO FLAGGERS ON THE PROJECT ANY TIME TRAFFIC ON STATE ROUTES OR LOCAL COUNTY ROADS NEEDS TO BE RESTRICTED TO ONE LANE. COST OF THE FLAGGERS IS TO BE INCLUDED IN THE COST OF ITEM NO. 712-01, TRAFFIC CONTROL (LUMP SUM).

CONTRACTOR SHALL UTILIZE TDOT STANDARD DRAWINGS T-WZ-11 AND T-WZ-18 FOR ANY SHOULDERS OR LANE CLOSURES.



LANE AND SHOULDER CLOSURE SIGNS ARE TO BE USED WHEN CONSTRUCTION OPERATIONS WARRANT, TO BE LOCATED AS DIRECTED BY PROJECT ENGINEER. COST IS TO BE INCLUDED IN THE COST OF ITEM 712-01.

SEALED BY

BECCA C. BOLDEN
REGISTERED ENGINEER
05/19/2026
STATE OF TENNESSEE

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLANS

STA. 120+20.00 TO STA. 149+10.00
SCALE: 1" = 200'

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THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

Lori Fiorentino
Digitally signed by Lori Fiorentino
Date: 2026.06.01 09:13:44 -04'00'

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED. THE SIGNATURE MUST BE VERIFIED ON THE ELECTRONIC DOCUMENTS.

TENNESSEE DEPARTMENT OF TRANSPORTATION
MATERIALS & TESTS DIVISION- GEOTECHNICAL ENGINEERING SECTION
7345 REGION LN.
KNOXVILLE, TN 37914
LORI ANN FIORENTINO, P.E. NO. 113743

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

SHEET NAME	SHEET NO.
SIGNATURE SHEET	GEOTECH-SIGN1
GEOTECHNICAL INDEX.....	G-1
GEOTECHNICAL NOTES	G-2
GEOTECHNICAL BORING LAYOUT.....	G-3
GEOTECHNICAL BORING PROFILE.....	G-4
HIGH-MAST LIGHTING SOIL AND ROCK PARAMETERS	G-5

YEAR	PROJECT NO.	SHEET NO.
2026	10I026-S3-002	GEOTECH-SIGN1

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

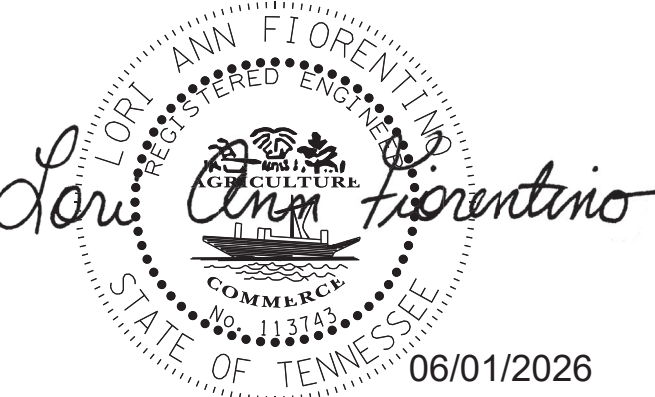
SIGNATURE
SHEET

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S3-002	G-1
PIH	2026	10I026-S3-002	G-1
PS&E	2026	10I026-S3-002	G-1

GEOTECHNICAL INDEX

SHEET NAME	SHEET NO.
SIGNATURE SHEET	GEOTECH-SIGN1
GEOTECHNICAL INDEX.....	G-1
GEOTECHNICAL NOTES	G-2
GEOTECHNICAL BORING LAYOUT.....	G-3
GEOTECHNICAL BORING PROFILE.....	G-4
HIGH-MAST LIGHTING SOIL AND ROCK PARAMETERS	G-5

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06/01/2026

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

GEOTECHNICAL
INDEX

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S3-002	G-2
PIH	2026	10I026-S3-002	G-2
PS&E	2026	10I026-S3-002	G-2

DEFINITION OF EARTHWORK TERMS

THE TERMS AND DEFINITIONS BELOW SHALL CHARACTERIZE THE MATERIAL TYPE THAT WILL BE ENCOUNTERED DURING EXCAVATION AND GRADING. SEE TYPE MATERIAL REFERENCE IN TYPICAL SECTIONS LEGEND.

A. SOIL MATERIAL

SOIL MATERIAL IS MATERIAL THAT IS PREDOMINANTLY MADE UP OF NATURALLY OCCURRING MINERAL PARTICLES WHICH ARE FAIRLY READILY SEPARATED INTO RELATIVELY SMALL PIECES, AND IN WHICH THE MASS MAY CONTAIN AIR, WATER OR ORGANIC MATERIALS. THIS MATERIAL MAY CONTAIN ROCK PIECES IN THE FORM OF DISCONNECTED SLABS, LENSES, OR BOULDERS OF LESS THAN APPROXIMATELY 0.5 CUBIC YARDS. THE MAIN SOIL GROUPS CONSIST OF CLAY, SILT, SAND, GRAVEL, COBBLES, BOULDERS (LESS THAN 0.5 CUBIC YARD VOLUME) OR A COMBINATION OF ANY OF THE CONSTITUENTS. FOR CONSTRUCTION PURPOSES, THIS MATERIAL WOULD TYPICALLY BE CONSIDERED TO BE EXCAVATABLE BY CONVENTIONAL EXCAVATION MACHINERY SUCH AS PANS, TRACK HOES, OR FRONT END EXCAVATORS/LOADERS.

B. SOLID ROCK MATERIAL

SOLID ROCK MATERIAL IS THAT NATURALLY OCCURRING MATERIAL COMPOSED OF MINERAL PARTICLES SO FIRMLY BONDED TOGETHER THAT RELATIVELY GREAT EFFORT IS REQUIRED TO SEPARATE THE PARTICLES (I.E. BLASTING OR HEAVY CRUSHING FORCES). FOR CONSTRUCTION PURPOSES, THIS MATERIAL WOULD TYPICALLY HAVE TO BE BLASTED TO SEPARATE INTO PIECES SMALL ENOUGH TO LOAD AND TRANSPORT ON EARTH MOVING TRUCKS AND WHICH WHEN SUBJECTED TO PROPER PRE-SPLIT AND PRODUCTION BLASTING WOULD RESULT IN A UNIFORM STABLE ROCK CUT FACE. NOTE THAT THIS MATERIAL WOULD NOT BY DEFINITION NECESSARILY BE A PROVEN SOURCE OF ANY ROCK TYPE AGGREGATE SUCH AS SOLID ROCK, GRADED SOLID ROCK, RIP RAP, OR OTHER ROCK AGGREGATE CONSTRUCTION PRODUCTS.

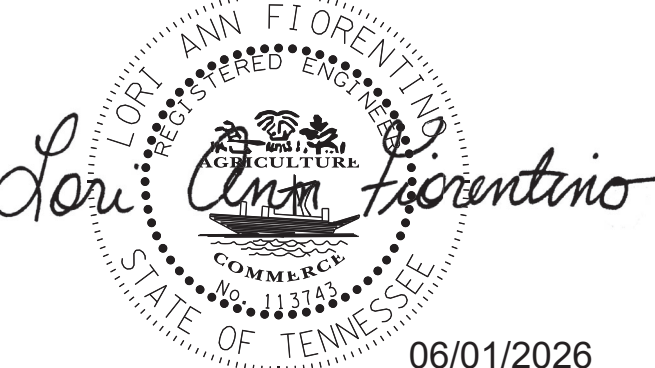
C. SOFT ROCK OR DEGRADABLE ROCK

THIS MATERIAL IS THAT NATURALLY OCCURRING MATERIAL COMPOSED OF MINERAL PARTICLES THAT ARE SO FIRMLY BONDED SUCH THAT THEY ARE NOT FAIRLY READILY SEPARATED INTO SMALL PIECES YET HAS SUCH RELATIVELY LOW BONDING STRENGTH THAT WOULD ALLOW FOR SEPARATING INTO SMALL PIECES THROUGH MODERATE TO HEAVY CRUSHING FORCES. FOR CONSTRUCTION PURPOSES THIS MATERIAL WOULD HAVE TO BE SUBJECTED TO RIPPING TYPE EQUIPMENT, HOE RAMS, OR RUGGED USE OF A LARGE BULLDOZER IN ORDER TO SEPARATE THE MATERIAL SUCH THAT IT CAN BE READILY LOADED INTO EARTH MOVING TRUCKS. THESE MATERIALS WOULD TYPICALLY BE SHALES, CLAYSTONES, SILTSTONES, WEATHERED SANDSTONES, WEATHERED SCHIST AND WEATHERED GNEISS.

D. TRANSITIONAL MATERIALS

THIS MATERIAL IS THAT MATERIAL COMPRISED OF A COMBINATION OF SOIL AND ROCK (MATERIALS A, B, AND C) OCCURRING IN EITHER NON-UNIFORM INTERBEDDED LAYERS OF THE ABOVE MATERIALS (I.E. SHALE MATERIAL WITH RELATIVELY THIN LAYERS OF SOLID ROCK SUCH AS HARD LIMESTONE) OR ERRATIC LOCALIZED CHANGES OF MATERIAL TYPES BOTH Laterally AND WITH DEPTH (SUCH AS A GEOLOGIC FORMATION RESULTING IN PINNACLED ROCK COLUMNS, FLOATING BOULDERS OR LENSES INTERCALATED WITH CLAY SOIL, A COMMON OCCURRENCE IN CERTAIN REGIONS OF TENNESSEE). FOR CONSTRUCTION PURPOSES, THIS MATERIAL MAY HAVE TO BE EXCAVATED USING A COMBINATION OF EXCAVATION METHODS SUCH AS BLASTING OF ROCK PINNACLES, LAYERS OR BOULDERS ALONG WITH A RIPPING OF WEATHERED ROCK AND EXCAVATING OF SOIL WITH TRACK HOES OR LOADERS ALL WITHIN A LOCALIZED AREA. THIS MATERIAL WOULD NOT BE SUITABLE FOR THE USE OF EXCAVATING PAN TYPE EQUIPMENT.

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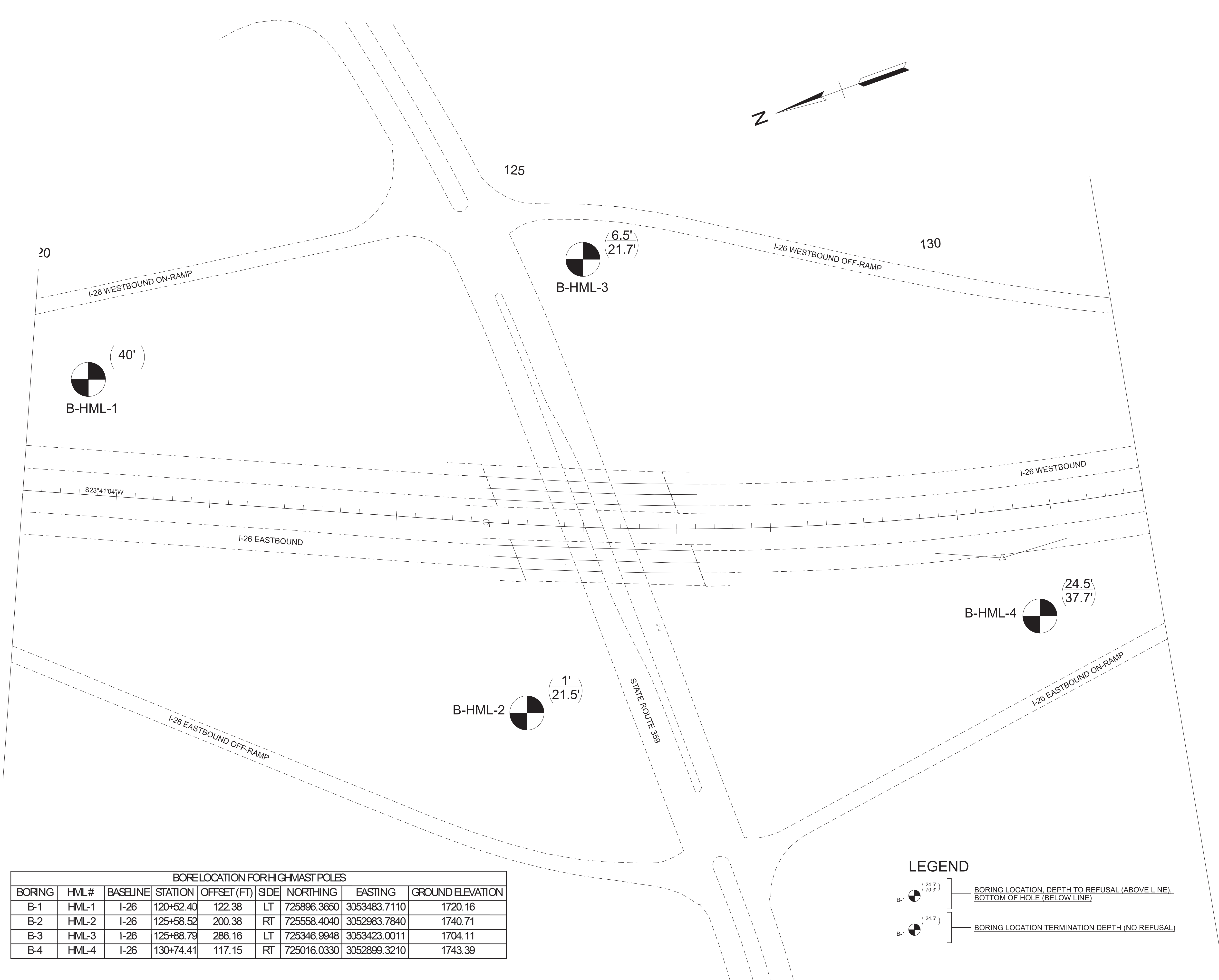


LORI ANN FIORENTINO
06/01/2026

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

GEOTECHNICAL
NOTES

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S3-002	G-3
PIH	2026	10I026-S3-002	G-3
PS&E	2026	10I026-S3-002	G-3



BORE LOCATION FOR HIGH-MAST POLES								
BORING	HML#	BASELINE	STATION	OFFSET (FT)	SIDE	NORTHING	EASTING	GROUND ELEVATION
B-1	HML-1	I-26	120+52.40	122.38	LT	725896.3650	3053483.7110	1720.16
B-2	HML-2	I-26	125+58.52	200.38	RT	725558.4040	3052983.7840	1740.71
B-3	HML-3	I-26	125+88.79	286.16	LT	725346.9948	3053423.0011	1704.11
B-4	HML-4	I-26	130+74.41	117.15	RT	725016.0330	3052899.3210	1743.39

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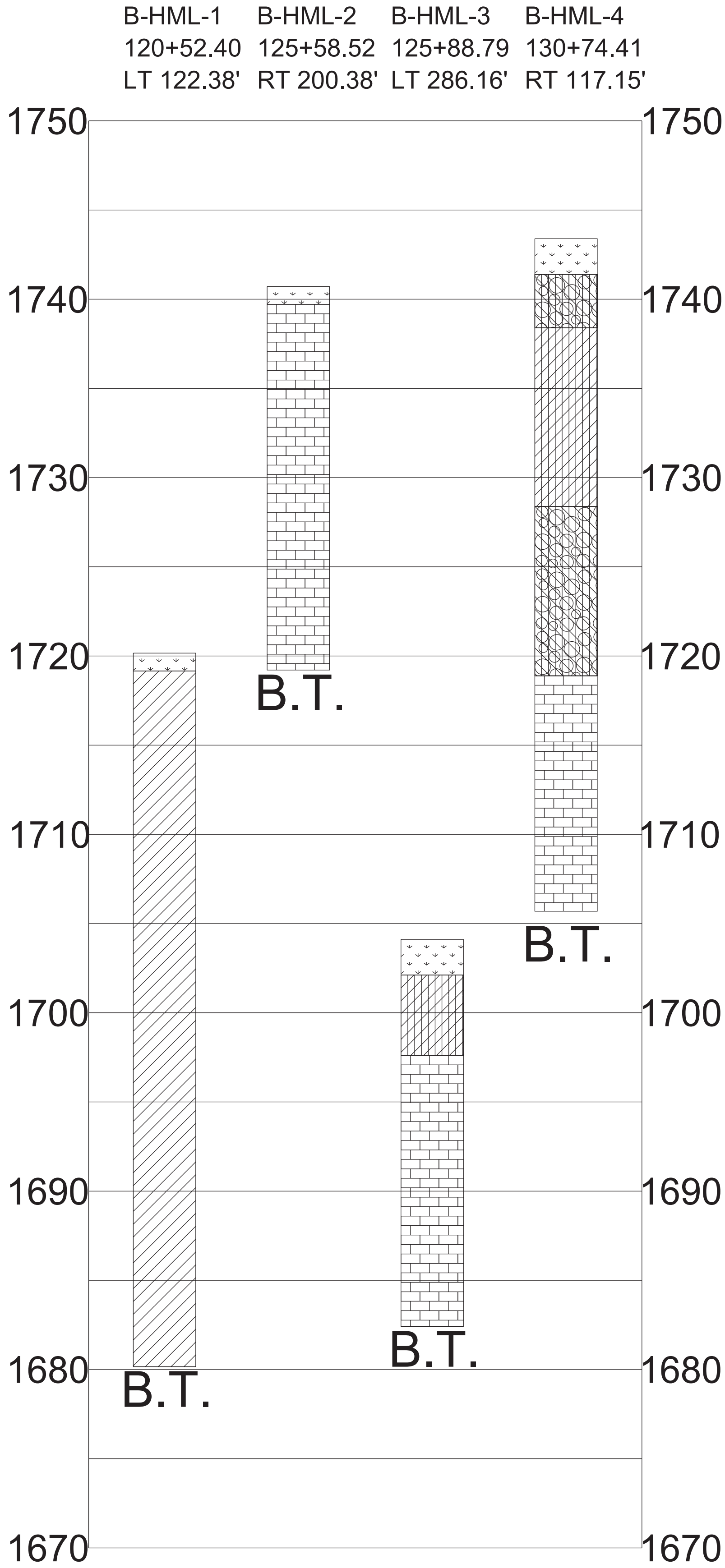
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

GEOTECHNICAL
BORING
LAYOUT

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TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	10I026-S3-002	G-4
PIH	2026	10I026-S3-002	G-4
PS&E	2026	10I026-S3-002	G-4



LEGEND

- TOP SOIL

CLAY WITH VARIABLE GRAVEL

CLAY WITH SILT

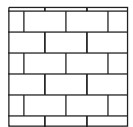
CLAY WITH SILT AND ROCK

CLAYEY WITH SILT AND SAND

CLAY

TYPE A MATERIAL

TYPE B MATERIAL



LIMESTONE

TYPE MATERIAL-SEE DEFINITION OF EARTHWORK TERMS ON GEOTECHNICAL NOTES AND EST. QTYS. SHEET.
B.T.= BORING TERMINATED
REF.= AUGER REFUSAL

NOTE:
TOP OF BORING ELEVATION SHOULD BE GRAPHICALLY AS BASELINE OF ZERO FOR REFERENCE ONLY. ACTUAL GROUND ELEVATION INDICATED AT TOP OF BORING.

SEALED BY

Lori Ann Fiorentino
06/01/2026

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

GEOTECHNICAL
BORING
PROFILE

TYPE	YEAR	PROJECT NO.	SHEET NO.
L&G	2025	101026-S3-002	G-5
PIH	2026	101026-S3-002	G-5
PS&E	2026	101026-S3-002	G-5

HIGH-MAST LIGHTING TOWER 1																	
ZONE	SOIL / ROCK TYPES	DEPTH (FT)				TOTAL UNIT WEIGHT (pcf)	SHEAR STRENGTH PARAMETERS				LATERAL LOAD PARAMETERS					ROCK RESISTANCE PARAMETERS	
		SURFACE		ELEVATION			UNDRAINED (SHORT-TERM)		DRAINED (LONG-TERM)		STRAIN, E ₅₀	SOIL MODULUS, K _S (PCI)*	ROCK ELASTIC MODULUS, E _M (KSI)	ROCK POISSON'S RATIO	ROCK MATERIAL INDEX, M _i	NOMINAL BEARING (KSF)	NOMINAL SIDE (KSF)**
		FROM	TO	FROM	TO		COHESION (PSF)	φ (DEGREE)	COHESION (PSF)	φ (DEGREE)							
1	CLAY	0	33	1720.16	1687.16	80	250	N/A	25	18	0.02	30	N/A	N/A	N/A	N/A	N/A

*POUNDS PER CUBIC INCH

**CONCRETE WILL CONTROL AT 30.3 KSF FOR 3 KSI CONCRETE OR 34.9 KSF FOR 4 KSI CONCRETE

HIGH-MAST LIGHTING TOWER 2																	
ZONE	SOIL / ROCK TYPES	DEPTH (FT)				TOTAL UNIT WEIGHT (pcf)	SHEAR STRENGTH PARAMETERS				LATERAL LOAD PARAMETERS					ROCK RESISTANCE PARAMETERS	
		SURFACE		ELEVATION			UNDRAINED (SHORT-TERM)		DRAINED (LONG-TERM)		STRAIN, E ₅₀	SOIL MODULUS, K _S (PCI)*	ROCK ELASTIC MODULUS, E _M (KSI)	ROCK POISSON'S RATIO	ROCK MATERIAL INDEX, M _i	NOMINAL BEARING (KSF)	NOMINAL SIDE (KSF)
		FROM	TO	FROM	TO		COHESION (PSF)	φ (DEGREE)	COHESION (PSF)	φ (DEGREE)							
1	TOPSOIL	0	1	1740.71	1739.71	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	LIMESTONE	1	21.5	1739.71	1719.21	160	N/A	N/A	N/A	N/A	0.001	N/A	5519	0.23	8	2086.7	60.1

*POUNDS PER CUBIC INCH

**CONCRETE WILL CONTROL AT 30.3 KSF FOR 3 KSI CONCRETE OR 34.9 KSF FOR 4 KSI CONCRETE

HIGH-MAST LIGHTING TOWER 3																	
ZONE	SOIL / ROCK TYPES	DEPTH (FT)				TOTAL UNIT WEIGHT (pcf)	SHEAR STRENGTH PARAMETERS				LATERAL LOAD PARAMETERS					ROCK RESISTANCE PARAMETERS	
		SURFACE		ELEVATION			UNDRAINED (SHORT-TERM)		DRAINED (LONG-TERM)		STRAIN, E ₅₀	SOIL MODULUS, K _s (PCI)*	ROCK ELASTIC MODULUS, E _M (KSI)	ROCK POISSON'S RATIO	ROCK MATERIAL INDEX, M _i	NOMINAL BEARING (KSF)	NOMINAL SIDE (KSF)**
		FROM	TO	FROM	TO		COHESION (PSF)	φ (DEGREE)	COHESION (PSF)	φ (DEGREE)							
1	CLAY	0	6.5	1704.11	1697.61	80	1000	N/A	100	22	0.007	500	N/A	N/A	N/A	N/A	N/A
2	LIMESTONE	6.5	21.7	1697.61	1682.41	160	N/A	N/A	N/A	N/A	0.001	N/A	8156	0.23	8	9185.4	113.2

*POUNDS PER CUBIC INCH

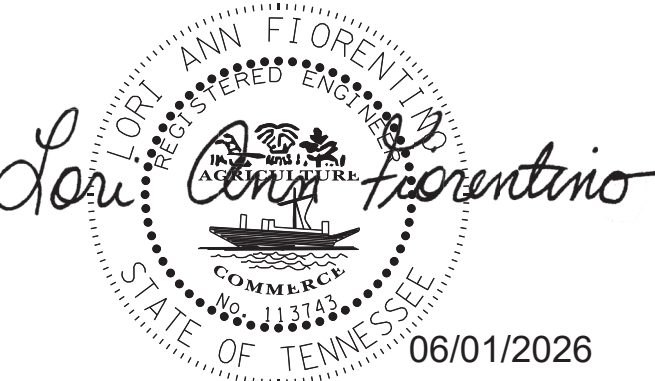
**CONCRETE WILL CONTROL AT 30.3 KSF FOR 3 KSI CONCRETE OR 34.9 KSF FOR 4 KSI CONCRETE

HIGH-MAST LIGHTING TOWER 4																	
ZONE	SOIL / ROCK TYPES	DEPTH (FT)				TOTAL UNIT WEIGHT (pcf)	SHEAR STRENGTH PARAMETERS				LATERAL LOAD PARAMETERS					ROCK RESISTANCE PARAMETERS	
		SURFACE		ELEVATION			UNDRAINED (SHORT-TERM)		DRAINED (LONG-TERM)		STRAIN, E ₅₀	SOIL MODULUS, K _s (PCI)*	ROCK ELASTIC MODULUS, E _m (KSI)	ROCK POISSON'S RATIO	ROCK MATERIAL INDEX, M _i	NOMINAL BEARING (KSF)	NOMINAL SIDE (KSF)**
		FROM	TO	FROM	TO		COHESION (PSF)	φ (DEGREE)	COHESION (PSF)	φ (DEGREE)							
1	CLAY	0	8	1743.39	1735.39	80	2000	N/A	150	24	0.005	1000	N/A	N/A	N/A	N/A	N/A
2	CLAY	8	24.5	1735.39	1718.89	80	1000	0	100	20	0.007	500	N/A	N/A	N/A	N/A	N/A
3	LIMESTONE	24.5	37.7	1718.89	1705.69	160	N/A	N/A	N/A	N/A	0.001	N/A	8156	0.23	8	8377.8	108.2

*POUNDS PER CUBIC INCH

**CONCRETE WILL CONTROL AT 30.3 KSF FOR 3 KSI CONCRETE OR 34.9 KSF FOR 4 KSI CONCRETE

SEALED BY



06/01/2026

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

HIGH-MAST
LIGHTING
SOIL AND ROCK
PARAMETERS

UTILITIES INDEX	
SHEET NAME	SHEET NUMBER
UTILITIES INDEX, UTILITY OWNERS	U1 SERIES

STATE OF TENNESSEE

DEPARTMENT OF TRANSPORTATION

BUREAU OF ENGINEERING

CARTER COUNTY

I-26: Interchange at SR-359 (SM)

PS&E

UTILITIES

STATE HIGHWAY NO. NA F.A.H.S. NO. NA

UTILITIES NOT IN ROADWAY CONTRACT			
GAS:	ATMOS 2833 WEST MARKET STREET JOHNSON CITY, TN 37604 SETH BRADBURN 423-440-4521 (NO CONFLICT)	COMM:	AT&T LONG HAUL 360 GEES MILL BUSINESS PARKWAY CONYERS, GA 30013 TRINA IVEY 678-641-5522 (NO CONFLICT)
COMM:	CHARTER 1774 HENRY G. LANE ST MARYVILLE, TN 37801 ANSIL SUFFRIDGE 865-273-2773 (NO CONFLICT)	COMM:	BRIGHTSPEED 101 NORTH ROAN STREET JOHNSON CITY, TN 37601 ANDY ICE 423-461-7724 (NO CONFLICT)
ELECTRIC:	ELIZABETHTON ELECTRIC SYSTEM P.O. BOX 790 400 HATCHER LANE ELIZABETHTON, TN 37644-0790 BRANDON SHELL 423-342-0527 (NO CONFLICT)	WATER:	CITY OF ELIZABETHTON 136 SYCAMORE ST. ELIZABETHTON, TN 37644-0790 MATTHEW BALOGH 423-895-0082 (NO CONFLICT)
WATER:	CITY OF JOHNSON CITY WATER & SEWER SERVICES DEPTARTMENT P.O. BOX 2150 (37605) 601 E MAIN ST. JONATHAN LANE 423-975-2653 (NO CONFLICT)		

TENN.	YEAR	SHEET NO.
	2026	U1-1
FED. AID PROJ. NO.	NA	
STATE PROJ. NO.	10I026-S3-002	

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

UTILITY INDEX,
UTILITY OWNERS