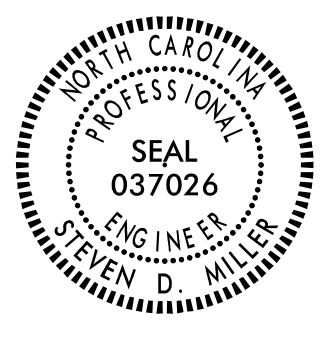


TIP PROJECT: B-4926

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
LENOIR COUNTY**

**LOCATION: BRIDGE NO. 20 AND BRIDGE NO. 34 ON NC 55
OVER THE NEUSE RIVER**

TIP NO. B - 4926	SHEET NO. SIGN - 1
APPROVED: _____	
DATE: _____	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2024 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.30	SUPPLEMENTAL SIGN MOUNTING
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

PROJECT NOTES

- DISPOSAL OF SIGN SYSTEM, U-CHANNEL

GENERAL NOTES

- . SIGNS FURNISHED BY STATE
- . CONFIRM IN WRITING AT LEAST 4 MONTHS IN ADVANCE, THE ACTUAL DATE THE DEPARTMENT FURNISHED SIGNS WILL BE REQUIRED.
- . ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- . WHEN NOT STATIONED OR DIMENSIONED ON PLANS, ALL 'E' AND 'F' SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER.
- . ALL EXISTING SIGNS ON "U" CHANNEL POST WITHIN THE PROJECT LIMITS SHALL BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED ON PLANS.
- . WHEN EXISTING SIGNS ARE REMOVED AND INSTALLED ON NEW SUPPORTS, THE RE-ERECTION SHALL IMMEDIATELY FOLLOW THE REMOVAL.
- . THE BACKGROUND FOR TYPE E & F SIGNS SHALL BE GRADE C REFLECTIVE SHEETING.
- . SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

SUMMARY OF QUANTITIES

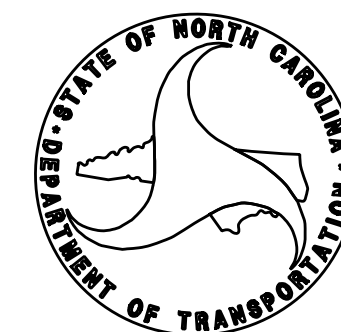
ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	85	LF
4096000000	904	SIGN ERECTION, TYPE D	2	EA
4102000000	904	SIGN ERECTION, TYPE E	4	EA
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	6	EA

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	SIGNING PLAN TITLE SHEET
SIGN-2	SIGN DESIGNS
SIGN-3	TYPE "E" SIGNS
SIGN-4-5	EXISTING AND PROPOSED SIGNS

N.C.D.O.T. CONTACT INFORMATION

Mitch Eaton, P.E. SIGNING AND DELINEATION REGIONAL ENGINEER
Andrew Scott SIGNING AND DELINEATION PROJECT DESIGN ENGINEER

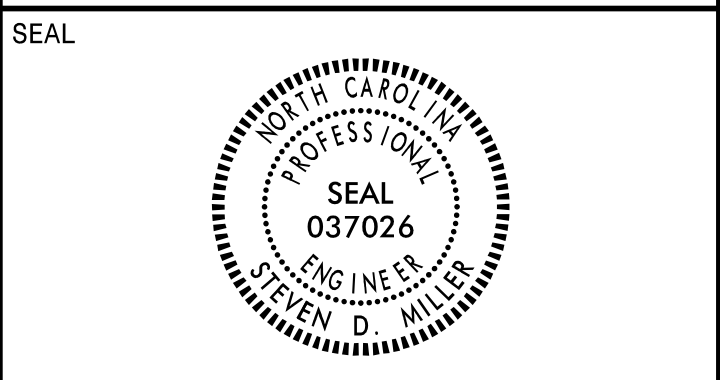


**PLAN PREPARED BY:
SEPI, INC.**

Steve Miller, P.E. PROJECT MANAGER
John Bauman, P.E. DESIGN ENGINEER



APPROVED: _____
DATE: _____



**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

SIGN NUMBER: 301 **BACKG COLOR:** Green
TYPE: D **COPY COLOR:** White
QUANTITY: 2

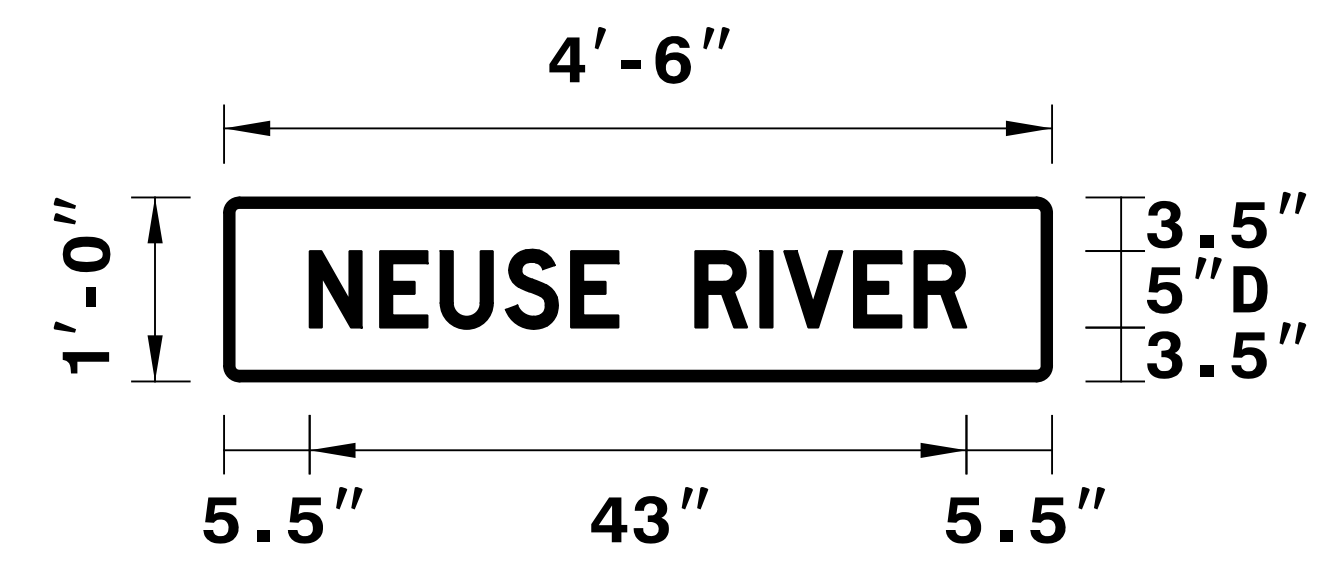
SYMBOL	X	Y	WID	HT

SIGN WIDTH: 4'-6"
HEIGHT: 1'-0"
TOTAL AREA: 4.5 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 1.5"

NO. Z BARS: **MAT'L:** 0.125" (3.2 mm) ALUMINUM
LENGTH:

DESIGN BY: JWB **CHECKED BY:** SDM **DATE:** October 27, 2022
PROJECT ID: B-4926 **LOCATION:** LENOIR COUNTY **DIVISION:** 02



1. Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
2. Background shall be Grade C reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

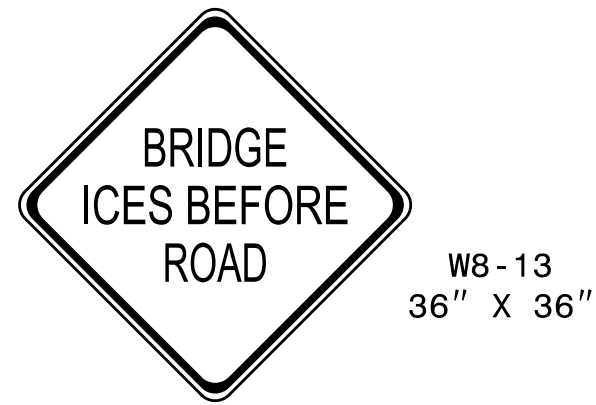
Letter spacings are to start of next letter																				Series/Size
																				Text Length
	N	E	U	S	E		R	I	V	E	R									D 2000
	5.6	4.6	3.9	4.2	4.2	3.1	5	4.2	1.6	4.5	3.9	3.4	5.6							43.05

FILENAME:

NORTH CAROLINA D.O.T. SIGN DETAIL

4/12/2024 10:08:51 AM C:\Users\SEIB.015.00.B-4926\TP\Tr-offic\Signing\B-4926_SIGN-2.dgn
 10:08:51 AM C:\Users\SEIB.015.00.B-4926\TP\Tr-offic\Signing\B-4926_SIGN-2.dgn
 10:08:51 AM C:\Users\SEIB.015.00.B-4926\TP\Tr-offic\Signing\B-4926_SIGN-2.dgn

401 QUANTITY REQ'D .4.



ONE "U" POST PER SIGN

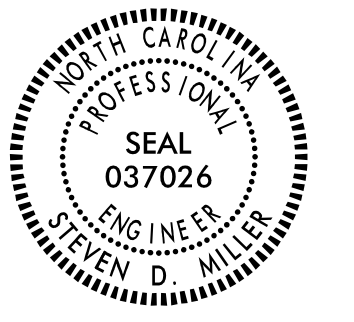
TIP NO. SHEET NO.

B - 4926 SIGN - 3

APPROVED: _____

DATE: _____

SEAL

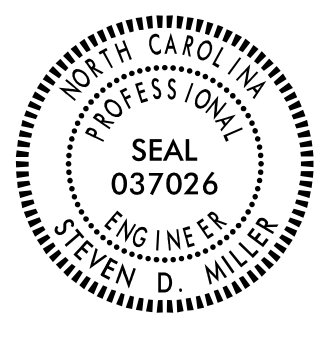


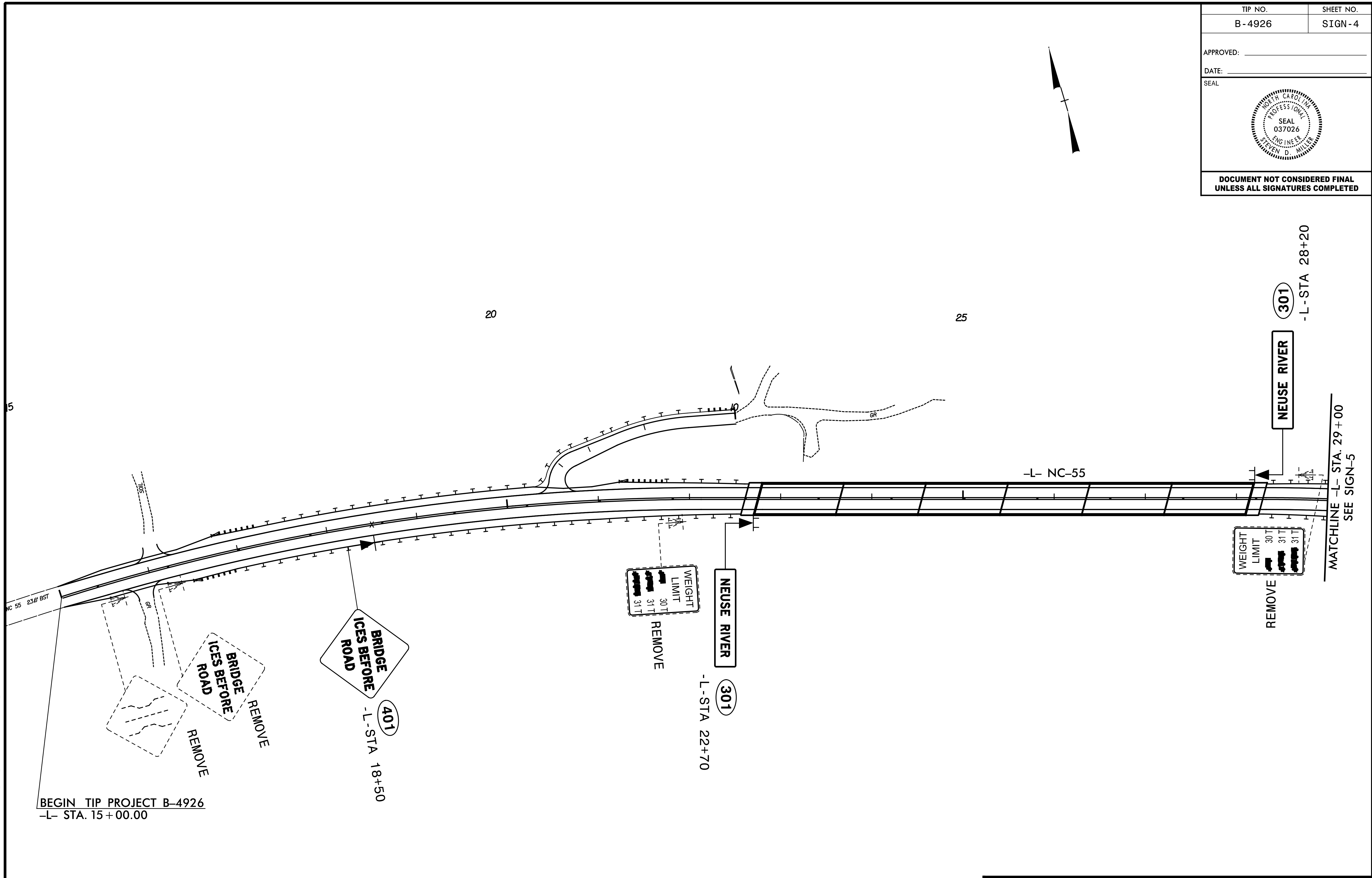
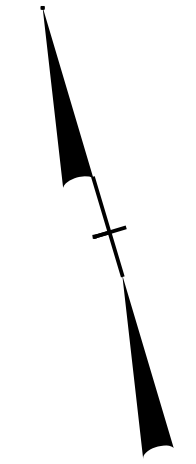
**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

4/1/2024 11:20:08 AM \\SEIB.015.00.B-4926\TP\Traffic\Signing\B-4926_SIGN-3.dgn

TRANSYSTEMS

TYPE "E" SIGNS

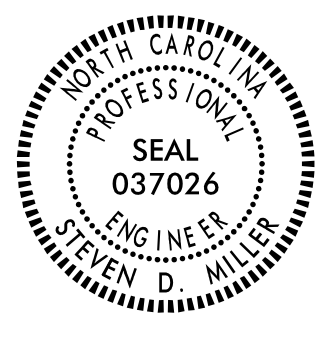
TIP NO. B - 4926	SHEET NO. SIGN - 4
APPROVED: _____	
DATE: _____	
SEAL	
	
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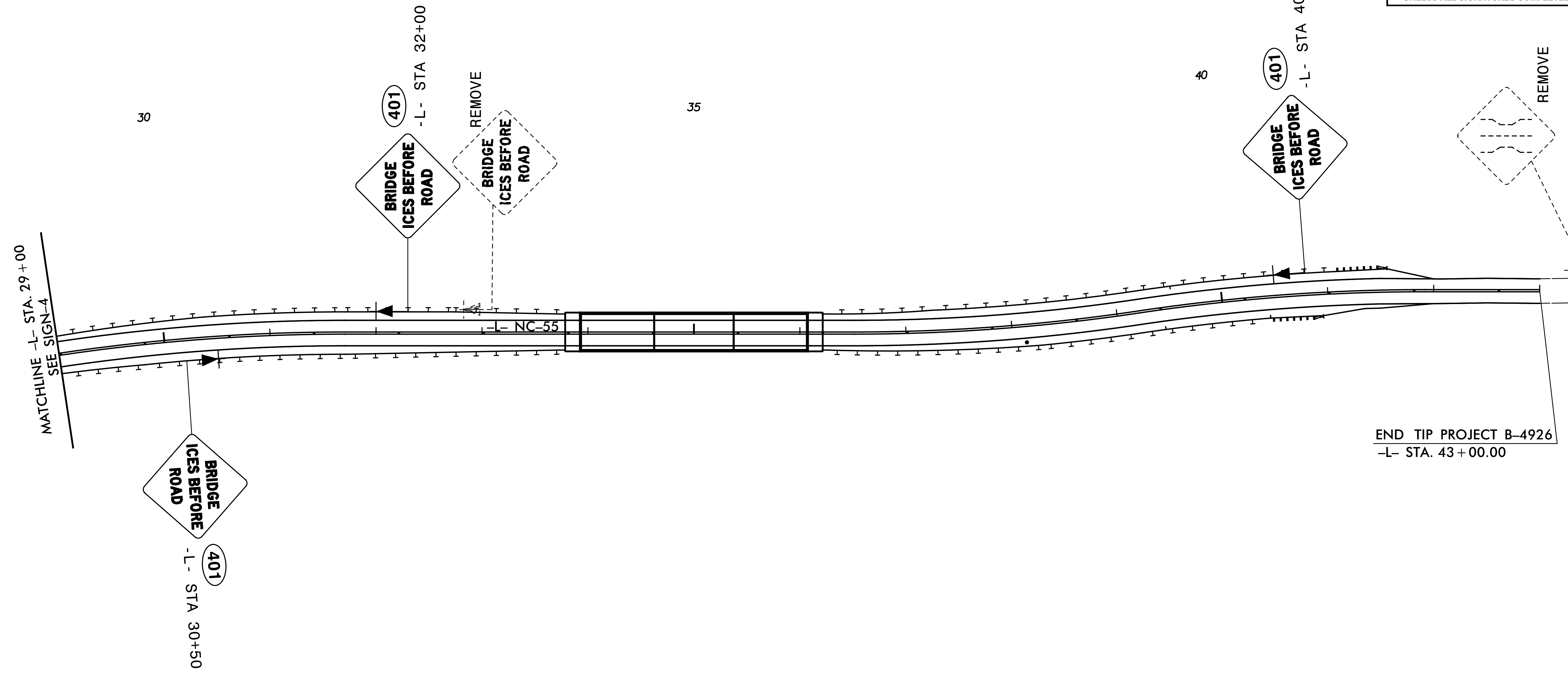
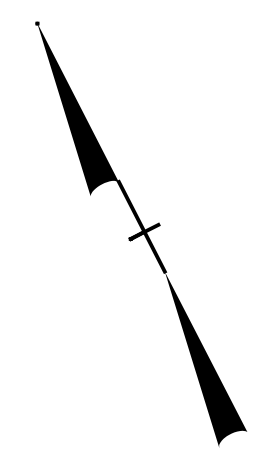


4/14/2024 10:08:58 AM S:\E\B\015\00_B-4926\TP\T-Office\Signing\B-4926_SIGN-4.dgn
 10/15/2024 10:08:58 AM S:\E\B\015\00_B-4926\TP\T-Office\Signing\B-4926_SIGN-4.dgn

TRANSYSTEMS

EXISTING AND PROPOSED SIGNS

TIP NO. B - 4926	SHEET NO. SIGN-5
APPROVED: _____	
DATE: _____	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



4/12/2024
 X:\2024\SEIB.015.00_B-4926\TP\Traffic\Signing\B-4926_SIGN-5.dgn
 [Signature]

TRANSYSTEMS

EXISTING AND PROPOSED SIGNS