

PROJECT: BR-0097

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
ROCKINGHAM COUNTY
LOCATION: BRIDGE NO.780178 OVER US 29 ON
SR 1929 (ESTES RD)

PROJECT NOTES

1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4025000000	901	CONTRACTOR FURNISHED, TYPE E SIGN	26	S.F.
4072000000	903	SUPPORTS, 3LB STEEL U-CHANNEL	45	L.F.
4096000000	904	SIGN ERECTION, TYPE E	3	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	3	EA.

INDEX

SHEET NO.

DESCRIPTION

SIGN-1

TITLE SHEET

SIGN-2

PROPOSED SIGN DESIGN

SIGN-3 THRU

SIGNING PLAN SHEETS

SIGN-5

PLAN PREPARED BY: MOFFATT & NICHOL

TRENT HUFFMAN, PE

PROJECT ENGINEER

ZITONG LIU, EI

PROJECT DESIGN

PLAN REVIEWED BY: NCDOT SIGNING AND DELINEATION UNIT

KELVIN JORDAN

SIGNING & DELINEATION REGIONAL ENGINEER

J. NAVARRETE

SIGNING & DELINEATION PROJECT DESIGN ENGINEER

PROJECT REFERENCE NO.

SHEET NO.

BR-0097

SIGN-1

Designed by:

APPROVED:

Trent E. Huffman

DATE:

1/19/2024

SEAL



moffatt & nichol

4700 FALLS OF NEUSE ROAD, SUITE 300
RALEIGH, NORTH CAROLINA 27609
(919) 781-4626 VOICE (919) 781-4869 FAX (F-0105)

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

GENERAL NOTES

- SIGNS FURNISHED BY CONTRACTOR.
- IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK WILL BE COMPLETED BY OTHERS.
- 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 DISPOSTED OF UNLESS OTHERWISE NOTED ON PLANS.
- THE BACKGROUND FOR TYPE E & F SIGNS SHALL BE TYPE C REFLECTIVE SHEETING.
- SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS SHOWN 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

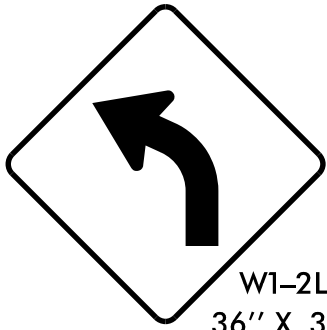
ORIENTATION OF GROUND MOUNTED SIGNS

904.50

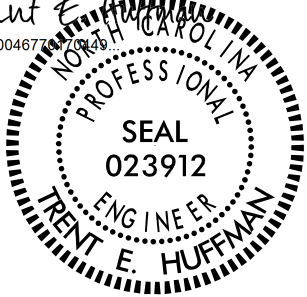
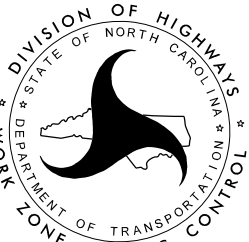
MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

PROJ. REFERENCE NO.	SHEET NO.
BR-0097	SIGN-2

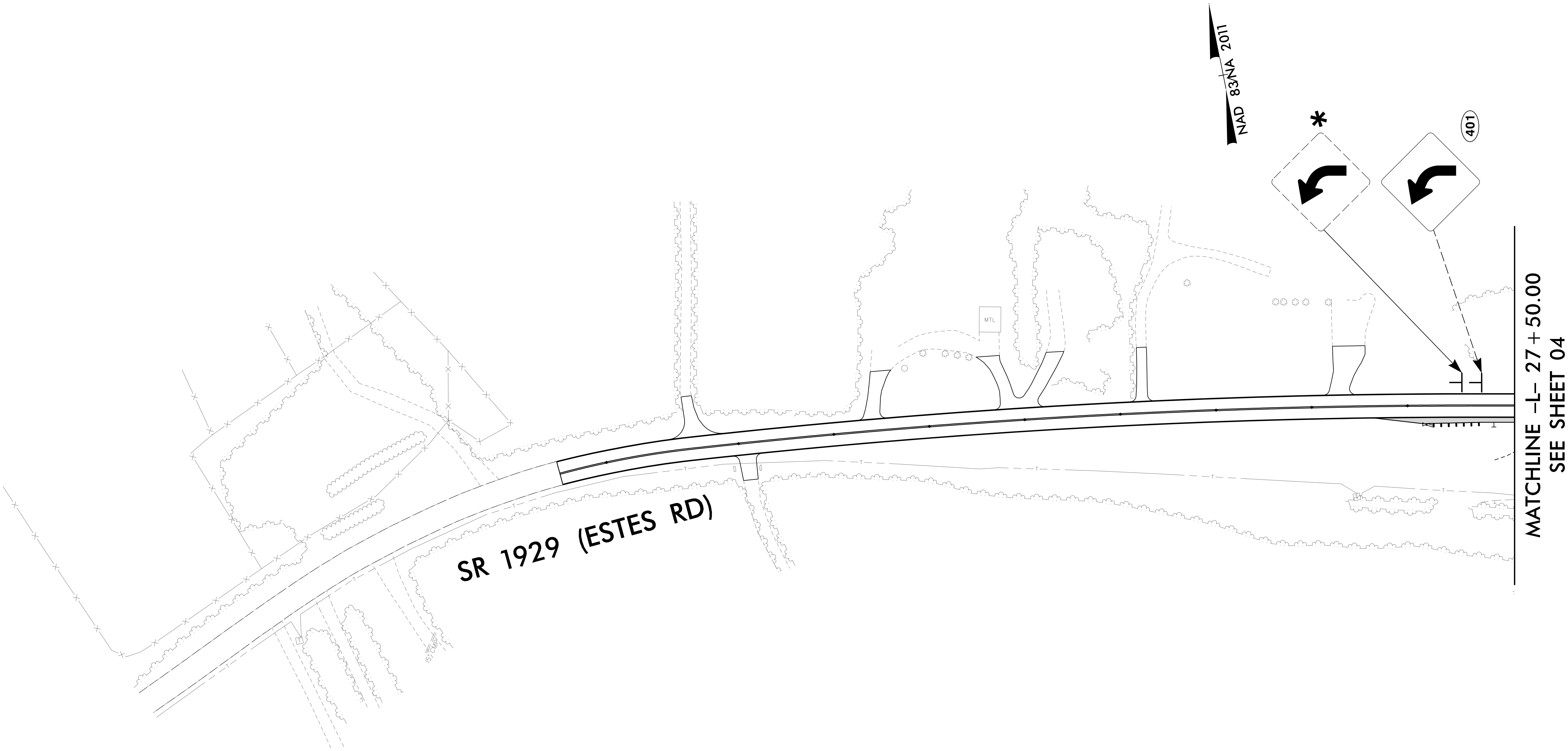
TYPE "E" SIGNS

401 QUANTITIY REQ'D _1_  W1-2L 36" X 36" ONE "U" POST PER SIGN	402 QUANTITIY REQ'D _2_  R2-1 24" X 30" ONE "U" POST PER SIGN
---	--

I:\19\2024
02\FRA\001-110\BR-0097\Traffic\Signing\CADD\Sign Designs\BR-0097_sign-02.dgn
gmodlin

APPROVED: DATE: 1/19/2024		PROPOSED SIGN DESIGN		
DocuSigned by:  68004672 		SCALE: NTS		REVISIONS
DATE: October 06, 2023		DWG. BY:		
DESIGN BY: Z LIU		REVIEW BY: G MODLIN		
				CAD FILE

PROJ. REFERENCE NO.	SHEET NO.
BR-0097	SIGN-3



PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL

APPROVED: Trent E. Huffman
DATE: 1/19/2024



* SEE NOTE 1

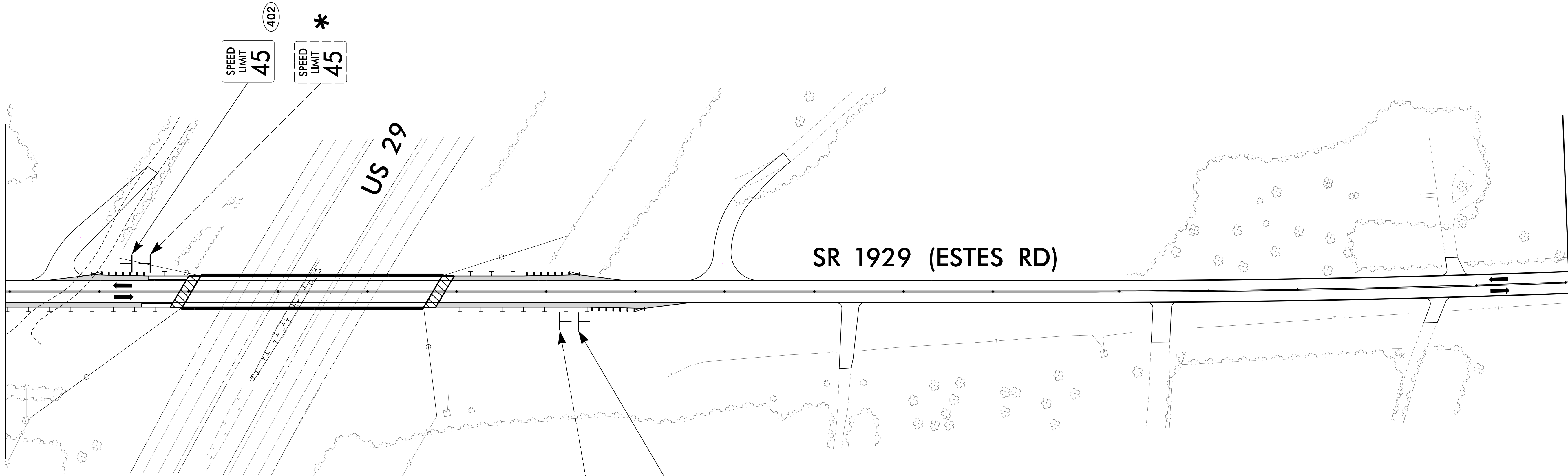
EXISTING & PROPOSED SIGN
SR 1929 (ESTES RD)

**moffatt & nichol**
4700 FALLS OF NEUSE ROAD, SUITE 300
RALEIGH, NORTH CAROLINA 27603
(919) 781-4626 VOICE (919) 781-4869 FAX (F-0105)

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

PROJ. REFERENCE NO.	SHEET NO.
BR-0097	SIGN-4

MATCHLINE -L- 27 + 50.00
SEE SHEET 03



MATCHLINE -L- 41 + 50.00
SEE SHEET 05

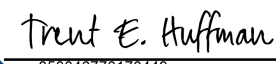
PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL

* SEE NOTE 1

**moffatt & nichol**
4700 FALLS OF NEUSE ROAD, SUITE 300
RALEIGH, NORTH CAROLINA 27603
(919) 781-4626 VOICE (919) 781-4869 FAX (F-0105)

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

APPROVED: 
850048770170449...

DATE: 1/19/2024



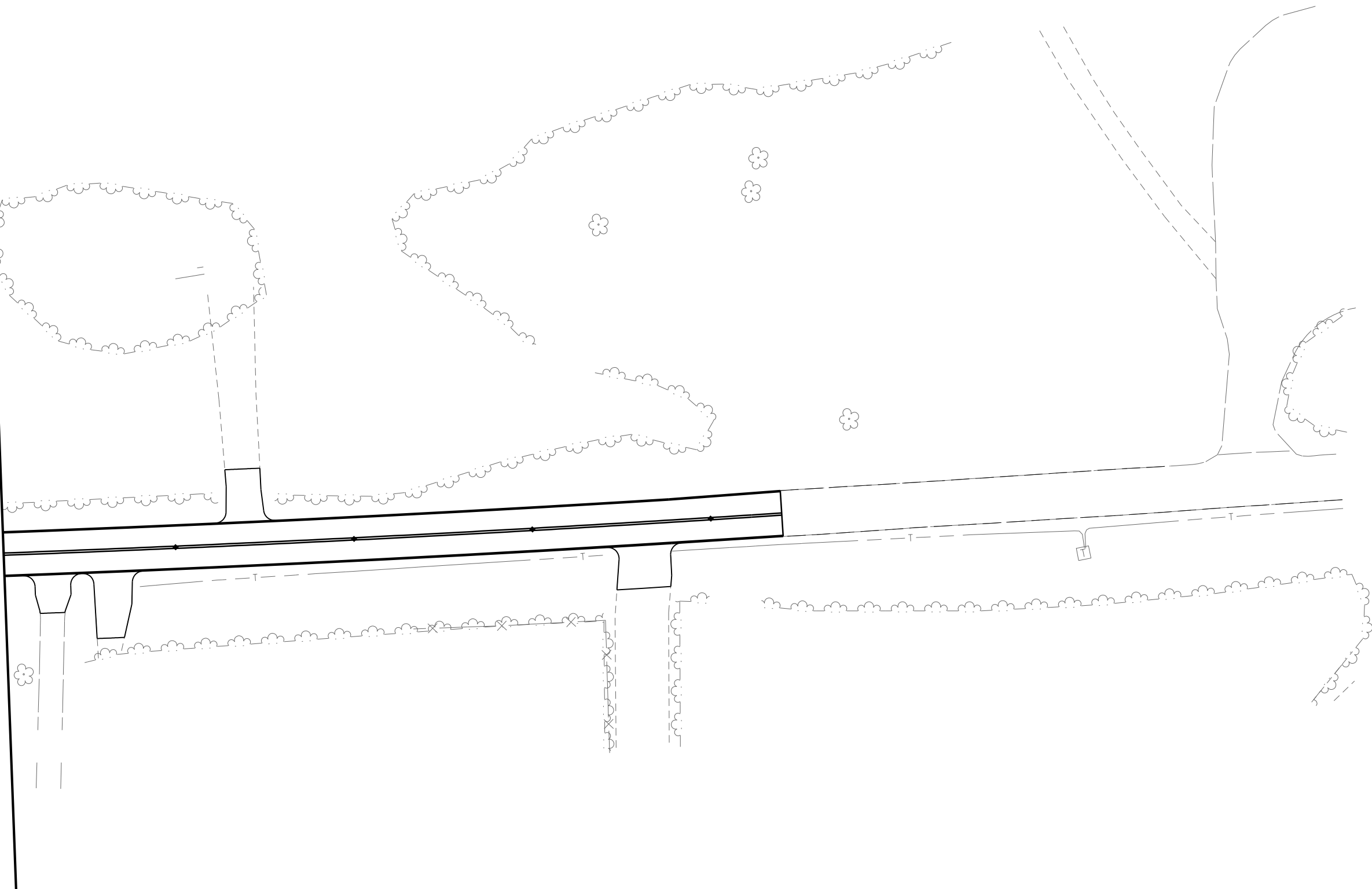
EXISTING & PROPOSED SIGN
SR 1929 (ESTES RD)

8/17/99

PROJ. REFERENCE NO.	SHEET NO.
BR-0097	SIGN-5

NAD 83/NA 2011

MATCHLINE -L- 41+50.00
SEE SHEET 04



12/8/2023
04:55:11 PM
C:\Users\jdoyle\OneDrive\Documents\Projects\BR-0097\Drawings\SR 1929\SR 1929.dgn

 **moffatt & nichol**
4700 FALLS OF NEUSE ROAD, SUITE 300
RALEIGH, NORTH CAROLINA 27603
(919) 781-4626 VOICE (919) 781-4869 FAX (F-0105)

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

APPROVED: 
DATE: 1/19/2024



**EXISTING & PROPOSED SIGN
SR 1929 (ESTES RD)**