


TIP PROJECT: BR-0160

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
BRUNSWICK COUNTY**

LOCATION: REPLACE BRIDGE 15 OVER CALABASH RIVER ON NC 179B (BEACH DR. SW)

TIP NO. BR-0160	SHEET NO. SIGN- 1
APPROVED: _____ DATE: 3/14/2023	DocuSigned by: <i>Jared M. Bond</i> E01E90E722A478
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
901.70	SIGN STRINGERS AND SUPPORT SPACING
903.10	GROUND MOUNTED SIGN SUPPORTS
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

GENERAL NOTES

- 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 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 TYPE C REFLECTIVE SHEETING.
- SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

SUMMARY OF QUANTITIES

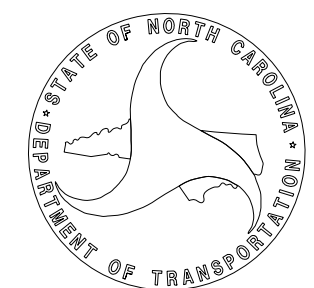
ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4025000000-E	901	CONTRACTOR FURNISHED, TYPE E SIGN	23	S.F.
4072000000-E	903	SUPPORTS, 3 LB STEEL U-CHANNEL	50	L.F.
4102000000-N	904	SIGN ERECTION, TYPE E	5	EA.
4116100000-N	904	SIGN ERECTION, RELOCATE TYPE E	2	EA.
4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	5	EA.

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	TYPE "E" SIGNS SHEET
SIGN-3 THRU 4	PROPOSED AND EXISTING SIGN DETAIL SHEETS

PLAN SUBMITTED TO: NCDOT DIVISION 3

AYMAN I. ALQUDWAH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER

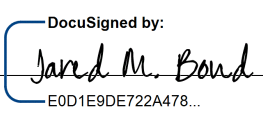


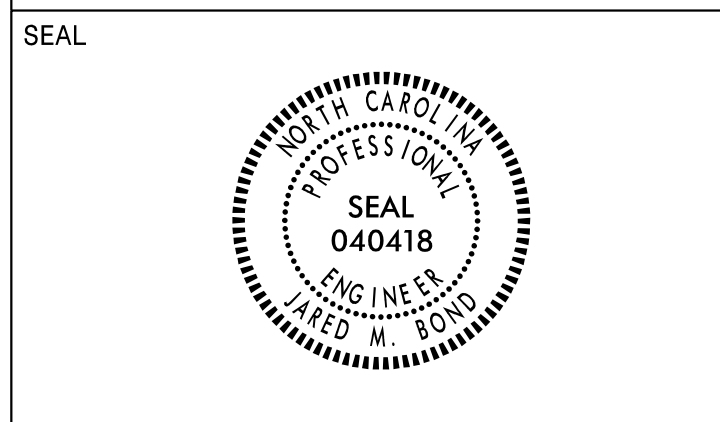
PLAN PREPARED BY: RS&H

JARED BOND, P.E. PROJECT ENGINEER

NIKI AVGERINOS, E.I. PROJECT DESIGN ENGINEER

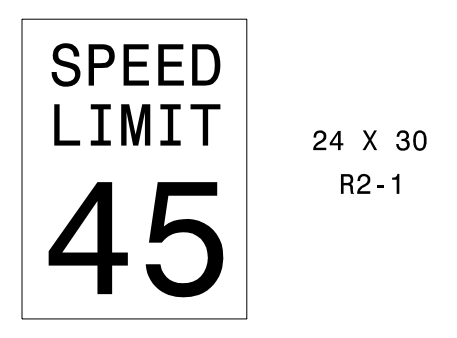
RS&H 8521 SIX FORKS ROAD, SUITE 400
RALEIGH, NC 27615
NC FIRM LICENSE No: F-0493

APPROVED: 
DATE: 3/14/2023



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401 QUANTITY REQ'D 2



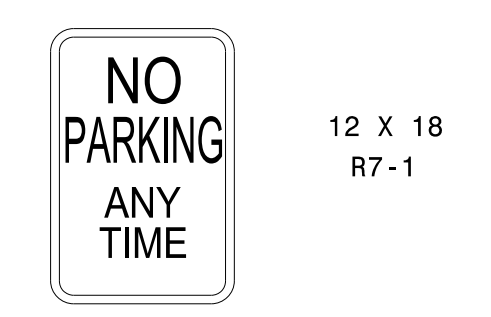
ONE "U" POST PER SIGN

402 QUANTITY REQ'D 2



ONE "U" POST PER SIGN

403 QUANTITY REQ'D 2

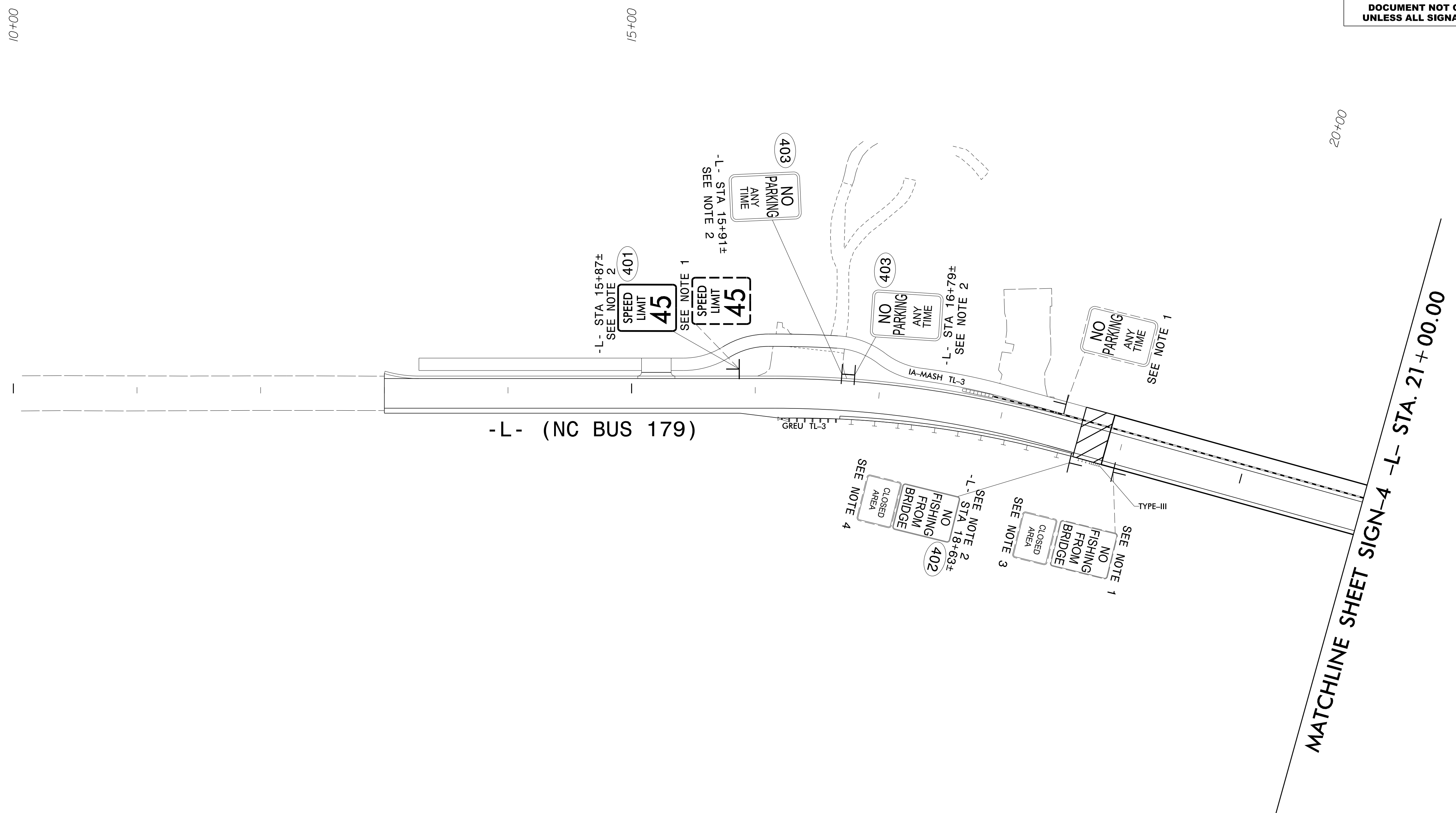
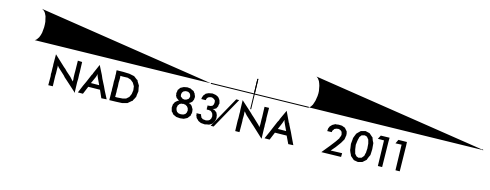


ONE "U" POST PER SIGN

2/16/2023
F:\Office\Signing\BR0160_sign_e_sign.dgn
User:Krowczak

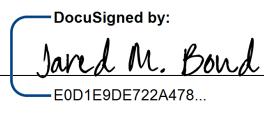

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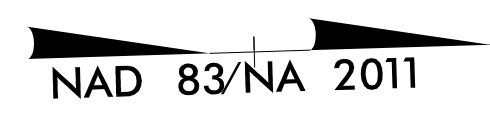
TYPE "E" SIGNS



PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 SIGN ERECTION, TYPE D, E, AND F
- 3 RELOCATE SIGN, TYPE E
- 4 SIGN ERECTION, RELOCATE SIGN TYPE E

TIP NO. BR-0160	SHEET NO. SIGN-4
APPROVED:  <small>DocuSigned by: E0D1E8DE722A478...</small>	
DATE: 3/14/2023	
SEAL 	
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MATCHLINE SHEET SIGN-3 -L- STA. 21+00.00

SEE NOTE 1
NO FISHING FROM BRIDGE
CLOSED AREA
SEE NOTE 3

SEE NOTE 2
-L- STA. 24+84±
NO FISHING FROM BRIDGE
CLOSED AREA
SEE NOTE 4

-L- (NC BUS 179)

SEE NOTE 1
SPEED LIMIT 45

SEE NOTE 2
SPEED LIMIT 45
401

25+00

30+00

PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 SIGN ERECTION, TYPE D, E, AND F
- 3 RELOCATE SIGN, TYPE E
- 4 SIGN ERECTION, RELOCATE SIGN TYPE E

RS&H 8521 SIX FORKS ROAD, SUITE 400
RALEIGH, NC 27615
NC FIRM LICENSE No: F-0493

PROPOSED AND EXISTING SIGNS

2/16/2023
F:\office\Signing\BR0160_sign-dtl_02.dgn
User:rkrowczki