

PROJECT: BR-0174

CONTRACT: C205207

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SIGNING PLAN

PENDER COUNTY

LOCATION: REPLACE BRIDGE 700037 ON NC 53
OVER ANGOLA CREEK

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" -
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

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	6	EA.

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.
- . 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.

INDEX

SHEET NO.

DESCRIPTION

SIGN-1

SIGNING PLAN TITLE SHEET

SIGN-2 THRU SIGN-3

EXISTING AND PROPOSED SIGNING PLAN
SHEETS

PLAN PREPARED BY: CDM SMITH, INC.

DAVID Z. KEISER, P.E. PROJECT MANAGER

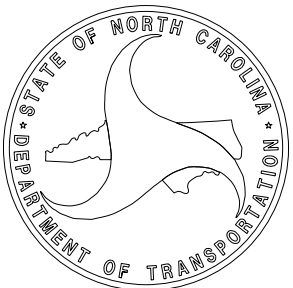
SAMUEL S. MILLER, E.I. PROJECT DESIGN ENGINEER

**CDM
Smith**
CDM Smith Inc.
4130 Parklake Avenue
Suite 350
Raleigh, NC 27612-4461
NC COA No. F-1255

PLAN REVIEWED BY: N.C.D.O.T. DIVISION 3

STONEWALL D. MATHIS, P.E. DIVISION TRAFFIC ENGINEER

ANTHONY W. LAW DIVISION CONSTRUCTION ENGINEER



BR-0174

SIGN

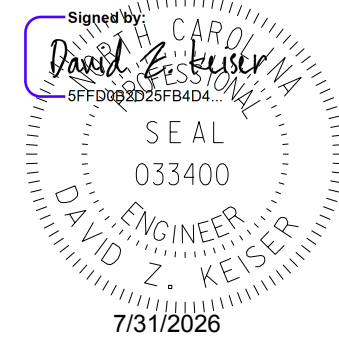
001

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
PENDER COUNTY



DIVISION 3

SIGNING DESIGN ENGINEER



PREPARED BY

**CDM
Smith**
CDM Smith Inc.
4130 Parklake Avenue
Suite 350
Raleigh, NC 27612-4461
NC COA No. F-1255

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

11/14/23

10

15

20

MATCH LINE -L- POT STA. 10+00.00 SEE INSET A

BEGIN STATE SIGNING PROJECT BR-0174
-L- STA. 12+55 +/-

-L- NC 53

SEE NOTE 2

SEE NOTE 1

SEE NOTE 1

-LDET- NC 53

SEE NOTE 1

SEE NOTE 1

MATCH LINE -L- POC STA. 24+00.00 SEE SHEET SIGN-3

NOTES

- 1
2

DISPOSAL OF SIGN SYSTEM, U-CHANNEL
RETAIN SIGN SYSTEM, U-CHANNEL

SEE NOTE 1

DIP
AHEAD

INSET A

MATCH LINE -L- POT STA. 10+00.00

EXISTING AND
PROPOSED SIGNS



BR-0174

SIGN002

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
PENDER COUNTY

DIVISION 3

SIGNING DESIGN ENGINEER

Signed by
David Z. Keiser

PREPARED BY

CDM Smith Inc.

1120 Parkside Avenue
Suite 305
Fayetteville, NC 28533-4461
NC CDA No. F-1255

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11/14/23

MATCH LINE -L- POC STA. 24+00.00 SEE SHEET SHEET SIGN-2

25

30

-LDET- NC 53

-L- NC 53

END STATE SIGNING PROJECT BR-0174
-L- STA. 31+75 +/-

DIP
AHEAD

SEE NOTE 1

SEE NOTE 2

NAD 83
NA 2011



NOTES

- 1
- 2

DISPOSAL OF SIGN SYSTEM, U-CHANNEL
RETAIN SIGN SYSTEM, U-CHANNEL

EXISTING AND
PROPOSED SIGNS

BR-0174

SIGN003

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
PENDER COUNTY

DIVISION 3

SIGNING DESIGN ENGINEER

Signed by
David Z. Keiser

SEAL
033400
ENGINEER
DAVID Z. KEISER
7/31/2026

PREPARED BY

CDM
Smith

CDM Smith Inc.
1133 Parkside Avenue
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Fayetteville, NC 27913-4461
NC CDA No. F-1255

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