# 3

# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

# SIGNING PLAN

LOCATION: BRIDGE NO. 164 AND NO. 168 ON US 29 OVER NORFOLK SOUTHERN RAILROAD

# DAVIDSON COUNTY

SHEET NO.

SIGN-1

B-5783

04/12/2023

Jack Andrews

**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.	<u>TITLE</u>
901.10	TYPE 'A' SIGNS
901.50	ARROWS AND SHIELDS
901.70	SIGN STRINGERS AND SUPPORT SPACING
901.80	SIGN MOUNTING DETAILS - FOR TYPE A AND TYPE B SIGNS
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

### SUMMARY OF QUANTITIES ITEM DESCRIPTION ITEM NO. QUANTITY UNIT SECT. DESC. NO. 4048000000 4054000000 PLAIN CONCRETE SIGN FOUNDATION 4060000000 903 SUPPORTS, BREAKAWAY STEEL BEAM 2407 LB. 4066000000 SUPPORTS, SIMPLE STEEL BEAM 2127 4072000000 SUPPORTS, 3 LB STEEL U-CHANNEL 226 L.F. SIGN ERECTION, TYPE D 4096000000 EA. 4102000000 SIGN ERECTION, TYPE E EA. 15 SIGN ERECTION, TYPE F 4108000000 EA. SIGN ERECTION, TYPE A (GROUND MOUNTED) 4110000000 SIGN ERECTION, TYPE B (GROUND MOUNTED) DISPOSAL OF SIGN SYSTEM, STEEL BEAM 4110000000 EA. 4152000000 EA. 4155000000 4236000000 907 907 DISPOSAL OF SIGN SYSTEM, U-CHANNEL EA. DISPOSAL OF SIGN SYSTEM, A AND B (GROUND MOUNTED) EA.

## GENERAL NOTES

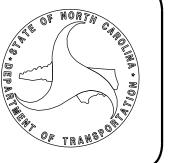
- . SIGNS FURNISHED BY STATE (BUNN SIGN PLANT)
- CONFIRM IN WRITING AT LEAST 4 MONTHS IN ADVANCE, THE ACTUAL DATE THE DEPARTMENT FURNISHED SIGNS WILL BE REQUIRED.
- ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS
- OTHERWISE INDICATED ON THE PLANS.
- IF REMOVAL OR RELOCATION OF SIGNS 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.
- DO NOT BEGIN FABRICATION FOR TYPES A & B SIGNS MOUNTED ON OVERHEAD STRUCTURES OR STEEL SUPPORTS UNTIL "S" DIMENSIONS HAVE BEEN
- FIELD VERIFIED. SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

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SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-1A	REVISED ROADWAY STANDARD DRAWING
SIGN-2	SUPPORT INFORMATION
SIGN-3-3E	SIGN DESIGNS, TYPE E AND F SIGNS
SIGN-4-7	SIGNING PLAN SHEETS

PLAN SUBMITTED TO:

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PLAN PREPARED BY: DAVENPORT

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PROJECT DESIGN ENGINEER



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