# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

# SIGNING PLAN HAYWOOD COUNTY

LOCATION: BRIDGES 248 & 249 ON I-40 OVER SR 1613 (BEAVERDAM RD)

# HB-0002 APPROVED: Regina M. Muncey

**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
901.10	TYPE 'A' SIGNS
901.20	TYPE 'B' SIGNS
901.50	ARROWS AND SHIELDS
901.70	SIGN STRINGERS AND SUPPORT SPACING
901.80	SIGN MOUNTING DETAILS
902.10	FOUNDATIONS FOR GROUND MOUNTED SIGNS
903.10	GROUND MOUNTED SIGN SUPPORTS
903.20	WOOD SIGN SUPPORT
903.30	BARRIER SIGN SUPPORT ASSEMBLY
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.20	SECONDARY SIGN MOUNTING
904.30	SUPPLEMENTAL SIGN MOUNTING
904.40	MILEPOST AND PLACEMENT
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS
910.50	SIGNING FOR SPEED REDUCTION ZONE

## GENERAL NOTES

- SIGNS FURNISHED BY STATE.
- CONFIRM IN WRITING AT LEAST 6 MONTHS IN ADVANCE, THE ACTUAL DATE THE DEPARTMENT FURNISHED SIGNS WILL BE REQUIRED.
- . 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.

		SUMMARY OF QUANTITIES		
ITEM NO.		SUMMANT OF QUANTITIES		
DESC. NO.	SECT. NO.	ITEM DESCRIPTION	QUANTITY	UNIT
4048000000	902	REINFORCED CONCRETE SIGN FOUNDATIONS	2	CY
4066000000	903	SUPPORTS, SIMPLE STEEL BEAM		LB
4072000000	903	SUPPORTS, 3-LB STEEL U-CHANNEL		LF
4082000000	903	SUPPORTS, WOOD		LF
4096000000	904	SIGN ERECTION, TYPE D		EA
4102000000	904	SIGN ERECTION, TYPE E		EA
4108000000	904	SIGN ERECTION, TYPE F		EA
4110000000	904	SIGN ERECTION, TYPE A (GROUND MOUNTED)		EA
4110000000	904	SIGN ERECTION, TYPE B (GROUND MOUNTED)		EA
4114000000	904	SIGN ERECTION, MILEMARKERS		EA
4116100000	904	SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)	2	EA
4116100000	904	SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)	1	EA
4141000000	907	DISPOSAL OF SUPPORT, WOOD	1	EA
4152000000	907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	3	EA
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL		EA
4192000000	907	DISPOSAL OF SUPPORT, U-CHANNEL		EA

PLAN PREPARED BY:	<b>Stantec</b>		
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ROSI R. HENNEIN TRANSPORTATION DESIGNER	Fax. (919) 851-7024 www.stantec.com License No. F-0672		

*INDEX* SHEET NO. DESCRIPTION TITLE SHEET SIGN-1 SUPPORT DESIGN SIGN-2 SIGN-3-3B SIGN DESIGNS TYPE 'E', 'F', & SIGN-4 MILEMARKER SIGNS SIGN-5-8 SIGNING PLAN SHEETS