STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SIGNING PLAN HAYWOOD COUNTY

LOCATION: REPLACE BRIDGE 243 ON I-40 OVER NC 215 (CHAMPION DR)

HB-0004

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
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.20	SECONDARY 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

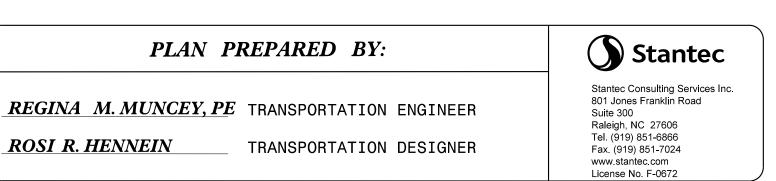
GENERAL NOTES

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

		SUMMARY OF QUANTITIES	1	
ITEM NO.		SCHIMIT OF QUITTITIES		`
DESC. NO.	SECT. NO.	ITEM DESCRIPTION	QUANTITY	UNIT
4048000000	902	REINFORCED CONCRETE SIGN FOUNDATIONS	4	CY
4054000000	902	PLAIN CONCRETE SIGN FOUNDATIONS		CY
4060000000	903	SUPPORTS, BREAKAWAY STEEL BEAM	3,184	LB
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	5	EA
4102000000	904	SIGN ERECTION, TYPE E		EA
4108000000	904	SIGN ERECTION, TYPE F	11	EA
4110000000	904	SIGN ERECTION, TYPE A (GROUND MOUNTED)	9	EA
4110000000	904	SIGN ERECTION, TYPE B (GROUND MOUNTED)	4	EA
4114000000	904	SIGN ERECTION, MILEMARKERS	4	EA
4116100000	904	SIGN ERECTION, RELOCATE TYPE A (GROUND MOUNTED)	2	EA
4138000000	907	DISPOSAL OF SUPPORT, STEEL BEAM	4	EA
4152000000	907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	4	EA
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	36	EA

PROJECT NOTE

PRIOR TO ORDERING SIGNS AND SUPPORTS, CONTACT DIVISION FOR APPROVAL OF SIGNS 108 AND 109.



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