

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
ROCKINGHAM COUNTY

LOCATION: FUTURE I-73 /US 220 AT US 311 /NC 135 INTERCHANGE

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 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
901.50	ARROWS AND SHIELDS
901.70	SIGN STRINGERS AND SUPPORT SPACING
902.10	FOUNDATIONS FOR GROUND MOUNTED SIGNS
903.10	GROUND MOUNTED SIGN SUPPORTS
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.30	SUPPLEMENTAL SIGN MOUNTING
904.50	MOUNTING OF TYPE 'D', 'E', AND 'F' SIGNS ON 'U' CHANNEL SUPPORTS
910.20	SIGNING SCHOOL ZONE

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.
- . 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 INSTALLATION AND DETAILS.

SUMMARY OF QUANTITIES

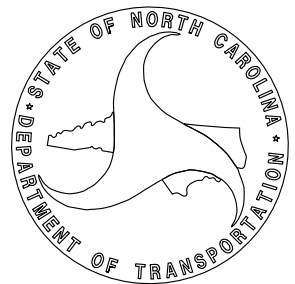
ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4054000000-E	902	PLAIN CONCRETE SIGN FOUNDATIONS	1	CY
4072000000-E	903	SUPPORTS, BREAKAWAY STEEL BEAM	1103	LBS
4072000000-E	903	SUPPORTS, 3 LB STEEL U CHANNEL	631	LF
4096000000-N	904	SIGN ERECTION TYPE D	10	EA
4102000000-N	904	SIGN ERECTION TYPE E	35	EA
4108000000-N	904	SIGN ERECTION TYPE F	10	EA
4110000000-N	904	SIGN ERECTION, TYPE A (GROUND MOUNTED)	6	EA
4138000000-N	907	DISPOSAL OF SUPPORT, STEEL BEAM	6	EA
4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	43	EA
4155000000-N	907	DISPOSAL OF SIGN, D, E, OR F	6	EA
4360000000-N	SP	SUPPORTS, OMNI-DIRECTIONAL BREAKAWAY	4	EA

INDEX

SHEET NO.	DESCRIPTION
SIGN-1-1B	TITLE, SPECIAL DETAIL, & SUPPORT INFORMATION
SIGN-2-2B	SIGN DESIGNS
SIGN-3-3A	TYPE E & F SIGNS
SIGN-4-8	EXISTING SIGNS
SIGN-9-13	PROPOSED SIGNS

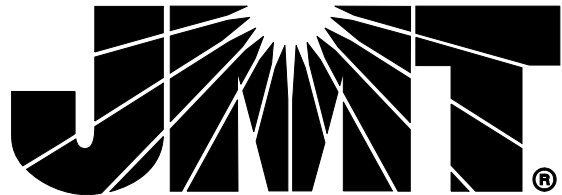
PLAN SUBMITTED TO: NCDOT SIGNING AND DELINEATION UNIT

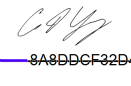

Kelvin L. Jordan SIGNING & DELINEATION REGIONAL ENGINEER
Walter R. Johnson SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY: JOHNSON, MIRMIRAN, & THOMPSON, INC.

Charles Young, PE PROJECT ENGINEER
Dane Fredde PROJECT DESIGN ENGINEER



TIP NO.	SHEET NO.
I-5898	SIGN-1
APPROVED:  84880GCF32044421	
DATE: 10/20/2025	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	