

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

SIGNING PLAN

WAKE COUNTY

LOCATION: EXTENSION OF AIRPORT BOULEVARD (SR 3126) FROM

GARDEN SQUARE LANE TO CHURCH STREET (SR 1637)

IN MORRISVILLE CONSTRUCT ROADWAY ON NEW LOCATION

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" CONTRACTS STANDARDS AND DEVELOPMENT 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
901.70	SIGN STRINGERS AND SUPPORT SPACING
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS
910.20	SIGNING SCHOOL ZONE
1264.01	OBJECT MARKER TYPES
1264.02	OBJECT MARKERS INSTALLATION

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LBS STEEL U-CHANNEL	440	LF
4102000000	904	SIGN ERECTION, TYPE E	54	EA
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	32	EA

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	SIGNING TITLE SHEET
SIGN-2	SIGN DESIGNS
SIGN-3	TYPE "E" SIGNS
SIGN-4 THRU SIGN-6	EXISTING AND PROPOSED SIGNS

GENERAL NOTES

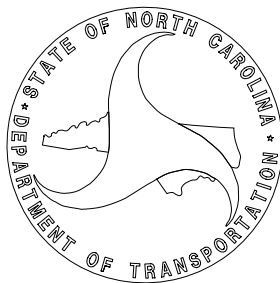
- SIGNS FURNISHED BY STATE
- CONFIRM IN WRITING AT LEAST 4 MONTHS IN ADVANCE, THE ACTUAL DATE THE DEPARTMENT FURNISHED SIGNS WILL BE REQUIRED.
- IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK 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.

PROJECT NOTES

- RELOCATED BY OTHERS
- DISPOSAL OF SIGN SYSTEM, U CHANNEL
- RELOCATE DECORATIVE SIGN & SOLAR POWERED RRFB.

PLAN REVIEWED BY: NCDOT SIGNING AND DELINEATION UNIT:

MITCH EATON, PE	SIGNING AND DELINEATION REGIONAL ENGINEER
DERRICK H. BEARD	SIGNING AND DELINEATION PROJECT DESIGN ENGINEER





PLAN PREPARED BY: LOCHNER

LISA M. MOON, PE	PROJECT ENGINEER
JASON TALLEY, PE	PROJECT ENGINEER

Lochner

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Number F-0159

TIP NO.	SHEET NO.
HL - 0033	SIGN - 1
APPROVED:  <small>SEAL 029473</small>	
DATE: 12/23/2025	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	