# PROJE

## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

# SIGNING PLAN ALAMANCE COUNTY

LOCATION: US 70 AT UNIVERSITY DRIVE IN BURLINGTON

SIGN-1 U-6010 Steve Miller **DOCUMENT NOT CONSIDERED FINAL** 

**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 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO. TITLE

901.50 ARROWS AND SHIELDS

904.10 ORIENTATION OF GROUND MOUNTED SIGNS 904.50

MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

### 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 GRADE C REFLECTIVE SHEETING.
- SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

### PROJECT NOTES

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL

2. RELOCATE SIGN, TYPE E

### **INDEX** SHEET NO. DESCRIPTION SIGN-1 SIGNING PLAN TITLE SHEET SIGNING DETAIL SHEET SIGN-1A-B SIGN-2 TYPE D SIGNS SIGN-3 TYPE E & F SIGNS EXISTING SIGNS SIGN-4-7 SIGN-8-11 PROPOSED SIGNS

		SUMMARY OF QUANTITIES		
ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000 4096000000 4102000000 4108000000 4116100000 4155000000	904 904 904	SUPPORTS, 3 LB STEEL U-CHANNEL SIGN ERECTION, TYPE D SIGN ERECTION, TYPE E SIGN ERECTION, TYPE F SIGN ERECTION, RELOCATE SIGN TYPE E DISPOSAL OF SIGN SYSTEM, U-CHANNEL	925 2 52 8 3 47	LF EA EA EA EA

### N.C.D.O.T. CONTACT INFORMATION

Kelvin Jordan, PE

SIGNING AND DELINEATION REGIONAL ENGINEER

Eric Ward, PE SIGNING AND DELINEATION PROJECT DESIGN ENGINEER



### PLAN PREPARED BY: SEPI, INC.

Steve Miller, PE PROJECT MANAGER John Bauman, PE DESIGN ENGINEER



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