

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
COLUMBUS COUNTY**

**LOCATION: US 701 BYPASS (MADISON STREET-JK POWELL BLVD.)
FROM SR 1437 (VIRGIL AVENUE) TO US 7476**

<small>TIP NO.</small> R-5020B	<small>SHEET NO.</small> SIGN-1
<small>APPROVED:</small> <small>DocuSigned by: Steve Miller 1583A429322844A</small>	
<small>DATE:</small> _____	
<small>SEAL</small> 	
<small>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</small>	

TIP PROJECT: R-5020B

CONTRACT: --

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - 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:

<u>STD. NO.</u>	<u>TITLE</u>
901.10	TYPE "A" SIGNS
901.20	TYPE "B" SIGNS
901.50	ARROWS AND SHIELDS
901.80	SIGN MOUNTING DETAILS
903.10	GROUND MOUNTED SIGN SUPPORTS
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
910.30	SIGNING UNSIGNALIZED SUPERSTREET
910.40	TWO LANE ROUNDABOUT SIGNING

PROJECT NOTES

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. RETAIN
3. RELOCATE ON NEW SUPPORTS

GENERAL NOTES

- . SIGNS FURNISHED BY STATE
- . 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.

SUMMARY OF QUANTITIES

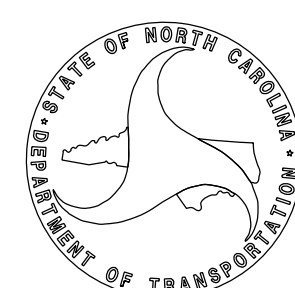
ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.		
4060000000	903	SUPPORTS, BREAKAWAY STEEL BEAM	2,519 LB
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	1,450 LF
4096000000	904	SIGN ERECTION, TYPE D	17 EA
4102000000	904	SIGN ERECTION, TYPE E	93 EA
4108000000	904	SIGN ERECTION, TYPE F	20 EA
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE A (GROUND MOUNTED)	3 EA
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE E	1 EA
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	105 EA

INDEX

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
SIGN-1	SIGNING PLAN TITLE SHEET
SIGN-2-2D	TYPE A, B & D SIGNS
SIGN-3,3A	TYPE E & F SIGNS
SIGN-4-14	PROPOSED SIGNS
SIGN-15-25	EXISTING SIGNS

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

<u>Ayman I. Alqudwah, PE</u>	SIGNING AND DELINEATION REGIONAL ENGINEER
<u>Stacey Johns</u>	SIGNING AND DELINEATION PROJECT DESIGN ENGINEER



**PLAN PREPARED BY:
SEPI ENGINEERING & CONSTRUCTION**

<u>Steve Miller, PE</u>	PROJECT MANAGER
<u>Robert Screws, EI</u>	DESIGN ENGINEER

SEPI

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