#### LOCATION: PROPOSED GRADE-SEPARATION OF DURANT ROAD (SR 2006) OVER CSX S LINE RAILROAD IN RALEIGH

#### 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:

<u>TITLE</u>

<u>STD. NO</u>.

903.10

904.10

904.50

GROUND MOUNTED SIGN SUPPORTS ORIENTATION OF GROUND MOUNTED SIGNS MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

(		SUMMARY OF QUANTITIES		
ITEM NO.		ITEM DESCRIPTION		UNIT
DESC. NO.	SECT. NO.			
4025000000	901	CONTRACTOR FURNISHED, TYPE E SIGN	100	S.F.
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	270	L.F.
4102000000	904	SIGN ERECTION, TYPE E	20	EA.
4116100000	904	SIGN ERECTION, RELOCATE TYPE D (GROUND MOUNTED)	1	EA.
4116100000	904	SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)	1	EA.
4154000000	907	STOCKPILE SIGN SYSTEM, U-CHANNEL	2	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	12	EA.
4192000000	907	DISPOSAL OF SUPPORT, U-CHANNEL	2	EA.

PLAN REVIEWED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

Ayman I. Alqudwah PE D. M. Eaton, PE

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#### STATE OF NORTH CAROLINA **DEPARTMENT OF TRANSPORTATION**

## SIGNING PLAN

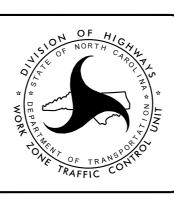
### WAKE COUNTY



- . SIGNS FURNISHED BY CONTRACTOR
- 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
- WHEN NOT STATIONED OR DIMENSIONED ON PLANS, ALL 'E' AND 'F' SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER
- 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.

SHEET	NO.	
SIGN-1		
SIGN-2		
SIGN-3	THRU	SIGN-5

SIGNING & DELINEATION REGIONAL ENGINEER SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED B

Greg Brew PE

Everett Loving PE

TIP NO.	SHEET NO.					
P–5720	SIGN-I					
APPROVED:						
DATE:						
SEAL						
SEAL DocuSigned by: TH CARO/ TH C						
DOCUMENT NOT CONSIL UNLESS ALL SIGNATURES						

# GENERAL NOTES SHALL INFORM THE ENGINEER. THE WORK WILL BE COMPLETED BY OTHERS. ALL EXISTING SIGNS ON "U" CHANNEL POST WITHIN THE PROJECT LIMITS SHALL BE . GORALEIGH (FORMERLY CAPITAL AREA TRANSIT) BUS STOP SIGNS TO BE STOCKPILED BY THE CONTRACTOR AND RELOCATED AT NEW LOCATIONS TO BE DETERMINED BY OTHERS.



DESCRIPTION

TITLE SHEET

TYPE "E" SIGNS SHEET

SIGN DETAIL SHEETS

<b>Kimley</b> »Horn