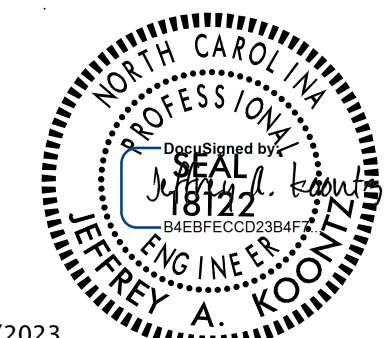


TIP NO.	SHEET NO.
U-5748	SIGN-01
APPROVED: _____	
DATE: _____	
SEAL	
	
3/7/2023	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	

**STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN  
WAKE COUNTY**

**LOCATION: US 401 (LOUISBURG RD) FROM SOUTH OF  
PERRY CREEK RD TO LELAND DR**

**T.I.P.: U-5748**

**CONTRACT: C204786**

**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 2018 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
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS
910.30	SIGNING UNSIGNALIZED SUPERSTREET
910.30	SIGNING SIGNALIZED SUPERSTREET LEFT OUT / DUAL U-TURN
910.50	SIGNING FOR SPEED REDUCTION 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 RAIL DETAILS.

**SUMMARY OF QUANTITIES**

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	2380	L.F.
4096000000	904	SIGN ERECTION, TYPE D	7	EA.
4102000000	904	SIGN ERECTION, TYPE E	83	EA.
4108000000	904	SIGN ERECTION, TYPE F	6	EA.
4116200000	904	SIGN ERECTION, RELOCATE SIGN TYPE E	6	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	100	EA.
4057000000	SP	OVERHEAD FOOTING	36	C.Y.
4082100000	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE @ -L- STA. 43+73.70	1	L.S.


**PROJECT NOTES**

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
  2. SIGN ERECTION, RELOCATE SIGN TYPE E
- ★ SIGNALIZED INTERSECTION

**INDEX**

SHEET NO.	DESCRIPTION
SIGN-01	TITLE SHEET
SIGN-02-2B	TYPE "A & D" SIGNS
SIGN-03	TYPE "E" SIGNS
SIGN-04	TYPE "F" SIGNS
SIGN-04A	SIGN STRUCTURE LINE DRAWINGS
SIGN-05-11	PROPOSED & EXISTING SIGNS

<b>PLAN SUBMITTED TO:</b>	
<u>JOHN CONFORTI, P.E.</u>	
<b>NCDOT PROJECT ENGINEER</b>	

<b>PLAN PREPARED BY: AECOM</b>	
<u>JEFFREY KOONTZ, P.E.</u> PROJECT ENGINEER	
<u>PATRICK MCPHERSON, E.I.</u> PROJECT DESIGN ENGINEER	

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