

TIP PROJECT: U-5746

CONTRACT: C204968

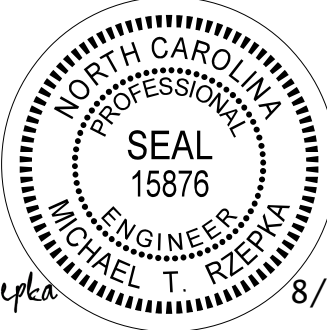
STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

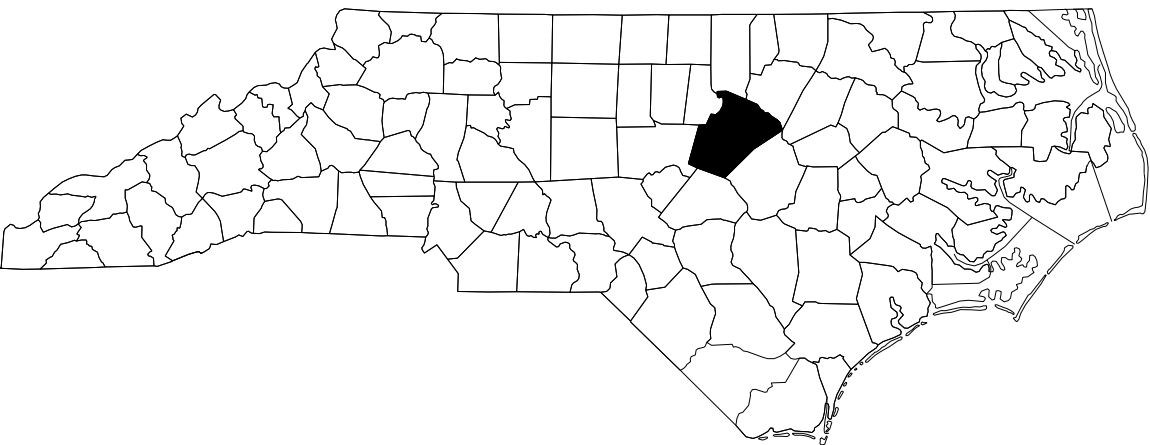
WAKE COUNTY

**LOCATION: US 401 (FAYETTEVILLE RD) FROM SR 1467 /2839
(ALLEN ST) TO NORTH OF SR 1010 (TEN-TEN RD)**

SIGNING PLAN



PROJECT REFERENCE NO.	SHEET NO.
U-5746	SIGN-1
<div style="text-align: center;">SIGNING ENGINEER</div> <div style="text-align: center;"></div> <div style="display: flex; justify-content: space-between;"><div><i>Mike Rzepka</i></div><div>8/29/2024</div></div>	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
<div style="display: flex; align-items: center;"><div style="font-size: 48pt; font-weight: bold; margin-right: 20px;">HDR</div><div><p>HDR Engineering, Inc. of the Carolinas 555 Fayetteville St, Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. Number: F-0116</p></div></div>	



ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" -
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
901.50	ARROWS AND SHIELDS
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2 RELOCATE SIGN SYSTEM, U-CHANNEL BY OTHERS
3 SIGNS INSTALLED UNDER R-2721B

GENERAL NOTES

- . SIGNS FURNISHED BY THE 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.
- . 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	687	L.F.
4096000000	904	SIGN ERECTION, TYPE D	1	EA.
4102000000	904	SIGN ERECTION, TYPE E	38	EA.
4108000000	904	SIGN ERECTION, TYPE F	4	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	14	EA.

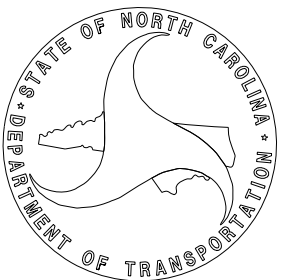
INDEX

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
SIGN-1	TITLE, NOTES, RDWY STD DWGS & QUANTITIES
SIGN-2	SIGN DESIGN
SIGN-3	"E" & "F" SIGNS
SIGN-4-SIGN-7	SIGNING PLAN SHEETS

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

MITCH EATON, P.E. SIGNING & DELINEATION REGIONAL ENGINEER

STACEY JOHNS SIGNING & DELINEATION PROJECT DESIGN ENGINEER



PLAN PREPARED BY: HDR Engineering, Inc. of the Carolinas.

RON KING, P.E. PROJECT ENGINEER
RICHARD DRAYTON PROJECT DESIGN ENGINEER