

T.I.P.: U-5810

CONTRACT: C204504

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN WATAUGA COUNTY

**LOCATION: SR 1514 (BAMBOO ROAD)/SR 1523 (WILSON RIDGE ROAD)
FROM SR 1522 (DEERFIELD ROAD) TO US 421/US 221**

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:

<u>STD. NO.</u>	<u>TITLE</u>
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS
910D40	SINGLE LANE RURAL ROUNDABOUT

SUMMARY OF QUANTITIES

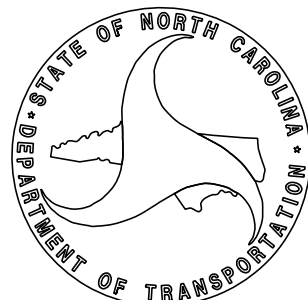
ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	1090	L.F.
4096000000	904	SIGN ERECTION, TYPE D	1	EA.
4102000000	904	SIGN ERECTION, TYPE E	85	EA.
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE E (GROUND MOUNTED)	2	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	47	EA.
4192000000	907	DISPOSAL OF SUPPORT, U-CHANNEL	2	EA.
4360000000	SP	TYPE 3 FLEXIBLE GROUND MOUNTED OBJECT MARKERS	9	EA.

PROJECT NOTES

- 1 DISPOSAL OF SUPPORT, U-CHANNEL
2 SIGN ERECTION, TYPE D, E, AND F
3 SIGN ERECTION, RELOCATE SIGN TYPE E
4 DISPOSAL OF SIGN SYSTEM, U-CHANNEL

PLAN PREPARED FOR: N.C.D.O.T. DIVISION II

<u><i>Heath Slaughter</i></u>	DIVISION 11 PROJECT MANAGER
<u><i>Chris Brown</i></u>	DIVISION 11 TRAFFIC ENGINEER
<u><i>Kelvin L. Jordan</i></u>	SIGNING & DELINEATION REGIONAL ENGINEER



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' 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 SIGNS SHALL BE TYPE C REFLECTIVE SHEETING.
- . SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

INDEX

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
SIGN-1	TITLE SHEET
SIGN-2	NCDOT STD DWG 910D40
SIGN-3	E SHEET
SIGN-4	SIGN DESIGN
SIGN-5-12	SIGNING PLAN SHEETS

PLAN PREPARED BY:

David Sears, PE, PTOE Project Engineer
Allen Tutt Sr. Designer



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PROJECT REFERENCE NO.	SHEET NO.
U-5810	SIGN-1
DocuSigned by: <i>David T. Sears</i> 00918372825741E...	
APPROVED:	
DATE: 7/2/2026	
SEAL	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	