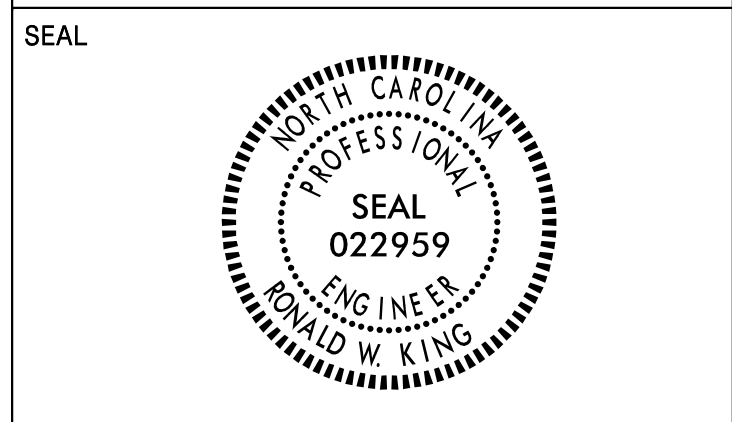


# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

APPROVED: Ronald W. King  
086D7A677C4DC...  
 DATE: 12/15/2015



**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**

# SIGNING PLAN GRANVILLE COUNTY

**LOCATION: BRIDGE NO 318 OVER FOX CREEK ON SR 1304 (SUNSET RD)**

### GENERAL NOTES

- . SIGNS FURNISHED BY STATE
- . 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.
- . 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 .....	24	L.F.
4096000000	904	SIGN ERECTION, TYPE D .....	2	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL .....	8	EA.

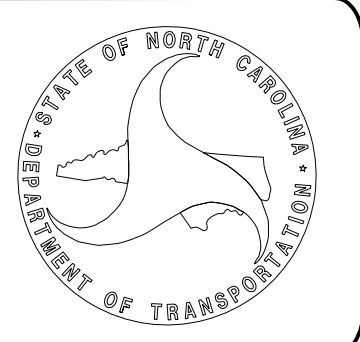
### ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2012 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

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

RENEE B. ROACH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER
STACEY W. JOHNS SIGNING & DELINEATION DESIGN ENGINEER



SIGN NUMBER: 301,302 TYPE: D QUANTITY: 2 SIGN WIDTH: 2'-6" HEIGHT: 2'-0" TOTAL AREA: 5.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 3" NO. Z BARS: _____ LENGTH: _____ MAT'L: 0.125" (3.2 mm) ALUMINUM	BACKG COLOR: Green COPY COLOR: White	DESIGN BY: S.JOHNS PROJECT ID: B-5157 CHECKED BY: R.ROACH LOCATION: SR 1304(SUNSET RD) Date: Jul 15, 2015 DIV: 5
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**BORDER  
R=3"  
TH=0.75"**      ONE U-CHANNEL POST PER SIGN

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS									Series/Size Text Length
Letter spacings are to start of next letter									D 2000 13
8.5	4.3	4	4.7	8.5					D 2000 20.4
4.8	5.3	2.8	4.1	4.4	3.8	4.8			
	C	r	e	e	k				

FILENAME: SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

### INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET, SIGN DESIGN, E-SIGN, & NOTES,
SIGN-2	SIGN DETAIL SHEET

12/15/2015 P:\TIPR-projects-B\5157-Travel\Signing\CADD\Signing Layout Plans\B-5157\_Sign\_1.dgn User: s.johns

T.I.P.: B-5157

CONTRACT: C203723