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## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

# SIGNING PLAN ROCKINGHAM COUNTY

LOCATION: BRIDGE NO. 110 OVER WOLF ISLAND CREEK ON SR 1767 (MAYFIELD ROAD)

# PROJECT REFERENCE NO. SIGN-1 B-5341 Ronald W king 9/25/2015 | 8:22 AM PT SEAL

### 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.
- . 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.

### 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:

STD. NO. TITLE

903.10 GROUND MOUNTED SIGN SUPPORTS

904.10 ORIENTATION OF GROUND MOUNTED SIGNS

MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS 904.50

### BACKG COLOR: Green SIGN NUMBER: 301, 302 DESIGN BY: A. Kidd CHECKED BY: R. Roach Mar 17, 2015 COPY COLOR: White TYPE: D PROJECT ID: B-5341 DIV: 7 QUANTITY: 2 X Y WID HT SIGN WIDTH: 4'-0" **HEIGHT: 2'-0"** TOTAL AREA: 8.0 Sq.Ft. 4'-0" **BORDER TYPE: FLUSH** RECESS: 0" WIDTH: 0.75" RADII: MAT'L: 0.125" (3.2 mm) ALUMINUM NO. Z BARS: LENGTH: Creek USE NOTES: 1,2 Legend and border(except those that are colored black) shall be direct applied Grade C sheeting. 38.9" 2. Background shall be Grade C reflective sheeting. 4.55" R=3" TH=0.75" Spacing Factor is 1 unless specified otherwise LETTER POSITIONS Series/Size Letter spacings are to start of next letter W o l f I s l a n d D 2000 4.5 5.9 4.6 1.8 2.2 4.5 1.9 3.6 1.9 4.6 4.4 3.6 4.5 C r e e k D 2000 13.8 5.3 2.8 4.1 4.4 3.8 13.8 FILENAME: Guidsign\_English NORTH CAROLINA D.O.T. SIGN DETAIL

### SUMMARY OF QUANTITIES

ITEM NO.		TTEM DECODED TON	OHANTITY	UNIT )
DESC. NO.	SECT. NO.	ITEM DESCRIPTION	QUANTITY	ONTI
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	97	L.F.
4096000000	904	SIGN ERECTION, TYPE D	2	EA.
4102000000	904	SIGN ERECTION, TYPE E	2	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	10	EA.

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

R. B. ROACH, PE SIGNING & DELINEATION REGIONAL ENGINEER

A. N. KIDD SIGNING & DELINEATION PROJECT DESIGN ENGINEER







