


**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
ALAMANCE COUNTY**

**LOCATION: REPLACE BRIDGE NO.162 OVER SOUTH PRONG
OF STINKING QUARTER CREEK ON SR 1113**

TIP NO. B-4955	SHEET NO. SIGN-1
APPROVED: <i>[Signature]</i>	
DATE: 7/19/12	
SEAL	



T.I.P.: B-4955

CONTRACT: C202958

GENERAL NOTES

- SIGNS FURNISHED BY STATE
- ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- SIGNING PLANS DO NOT INCLUDE TEMPORARY CONSTRUCTION SIGNING. SEE TRAFFIC CONTROL PLANS.
- 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:

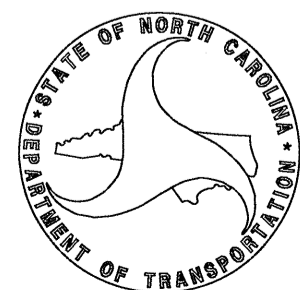
STD. NO.	TITLE
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

SUMMARY OF QUANTITIES

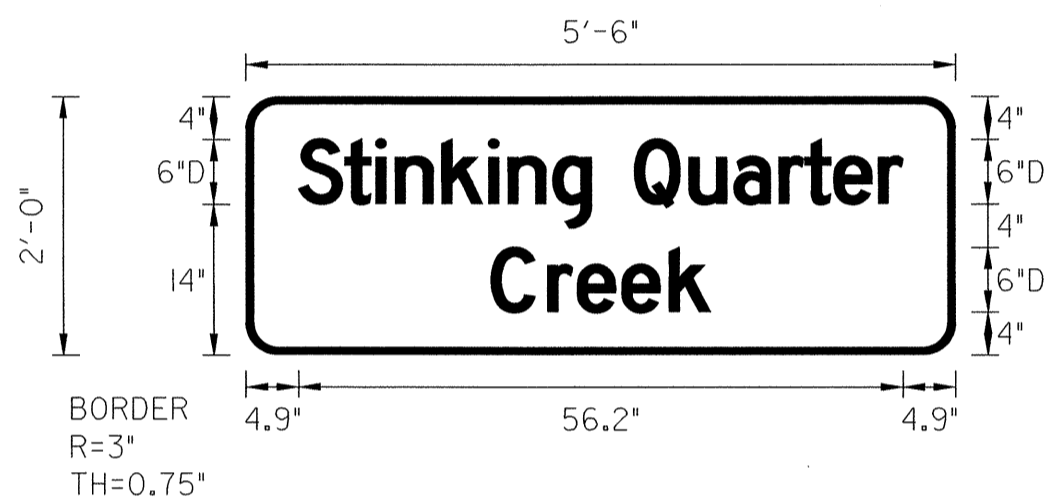
ITEM NO.	DESC. NO.	SECT. NO.	ITEM DESCRIPTION	QUANTITY	UNIT
4072000000	903		SUPPORTS, 3 LB STEEL U-CHANNEL.....	71	L.F.
4096000000	904		SIGN ERECTION, TYPE D.....	2	EA.
4155000000	907		DISPOSAL OF SIGN SYSTEM, U-CHANNEL.....	6	EA.

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

SUSAN B. KUNZ SIGNING & DELINEATION REGIONAL ENGINEER
ADAM GRADY SIGNING & DELINEATION DESIGN ENGINEER



SIGN NUMBER: 301,302 TYPE: D QUANTITY: 2 SIGN WIDTH: 5'-6" HEIGHT: 2'-0" TOTAL AREA: 11.0 Sq.Ft.	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADIUS: 3" NO. Z BARS: LENGTH:	DESIGN BY: A. GRADY PROJECT ID: B-4955	CHECKED BY: S. KUNZ DIV: 7	DATE: Jul 18, 2012
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USE NOTES: 1,2
1. Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
2. Background shall be Grade C reflective sheeting.

LETTER POSITIONS

Letter spacings are to start of next letter																Series/Size Text Length		
4.9	4.3	2.9	1.8	4.3	4.3	1.8	4.2	3.6	4	5.1	4.2	4.2	2.4	2.7	4.1	2.3	4.9	D 2000 56.2
22.8	5.3	2.8	4.1	4.4	3.8	22.8												D 2000 20.4

FILENAME: B-4955_Sgn NORTH CAROLINA D.O.T. SIGN DETAIL

PROJECT NOTES

- DISPOSAL OF SIGN SYSTEM, U-CHANNEL

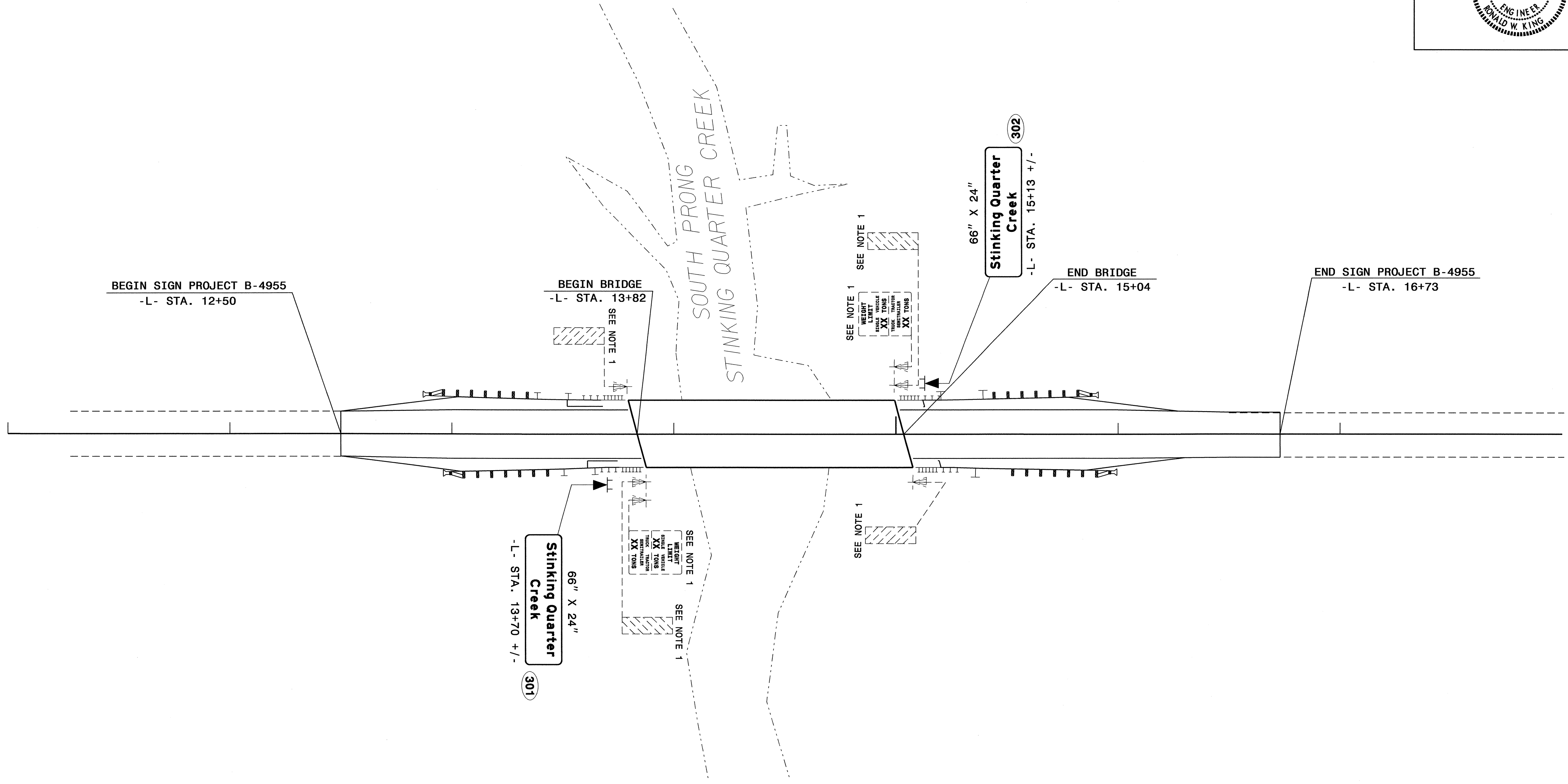
INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET, 'D' SIGN DESIGN
SIGN-2	SIGN DETAIL SHEET

TIP NO. B-4955	SHEET NO. SIGN-2
APPROVED: <i>PLW/7</i>	
DATE: 7/19/12	
SEAL	

NAD 83/NSRS 2007

15



BEGIN SIGN PROJECT B-4955
-L- STA. 12+50

BEGIN BRIDGE
-L- STA. 13+82

END BRIDGE
-L- STA. 15+04

END SIGN PROJECT B-4955
-L- STA. 16+73

Stinking Quarter Creek
66" X 24"
-L- STA. 13+70 +/-
301

Stinking Quarter Creek
66" X 24"
-L- STA. 15+13 +/-
302

PROJECT NOTES	
1	DISPOSAL OF SIGN SYSTEM, U-CHANNEL

SIGN DETAIL SHEET
SR 1113 (KIMESVILLE RD)

19-Jul-2012 13:30
 S:\TIP\Projects\B-4955\Traffic\Signing\CADD\Signing Layout Plans\B-4955_Concept_Sign.dgn
 User: dking