

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
CHATHAM COUNTY

LOCATION: BRIDGE NO. 251 OVER BRUSH CREEK ON SR 1102 (COLERIDGE RD.)

TIP NO. B-4728	SHEET NO. SIGN-1
APPROVED: <i>[Signature]</i>	
DATE: 8/21/12	
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.
- SIGNING PLANS DO NOT INCLUDE TEMPORARY CONSTRUCTION SIGNING OR PAVEMENT MARKINGS. 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.
- 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:

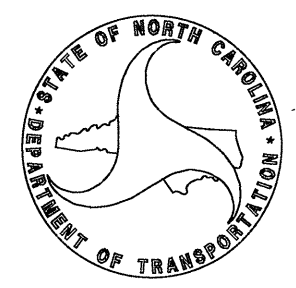
STD. NO.	TITLE
904.10	ORIENTAION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

SUMMARY OF QUANTITIES

ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT
4072000000	SUPPORTS, 3 LB STEEL U-CHANNEL	61	L.F.
4096000000	SIGN ERECTION, TYPE D	2	EA.
4155000000	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	4	EA.

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

SUSAN B. KUNZ SIGNING & DELINEATION REGIONAL ENGINEER
STACEY W. JOHNS SIGNING & DELINEATION DESIGN ENGINEER



SIGN NUMBER: 301, 302 TYPE: D QUANTITY: 2 SIGN WIDTH: 3'-0" HEIGHT: 2'-0" TOTAL AREA: 6.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 3" NO. Z BARS: LENGTH:	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: SJOHNS PROJECT ID: B-4728	CHECKED BY: SBKUNZ DIV: 8	DATE: Jul 23, 2012
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BORDER R=3" TH=0.75"

USE NOTES: 1,2

- Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
- Background shall be Grade C reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size Text Length
B	r	u	s	h						D 2000
7.8	5	2.9	4.4	3.6	3.5	8.8				19.4
C	r	e	e	k						D 2000
7.8	5.3	2.8	4.1	4.4	3.8	7.8				20.4

FILENAME: B-4728_Sgn NORTH CAROLINA D.O.T. SIGN DETAIL

INDEX

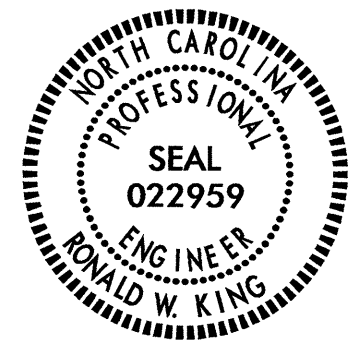
SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET, SIGN DESIGN, & NOTES
SIGN-2	SIGN DETAIL SHEET

21-416-2012 07:59 B-4728-Traffic Signing Layout Plans\Titlesheet-B-4728.dgn s.johns 21-416-2012 07:59

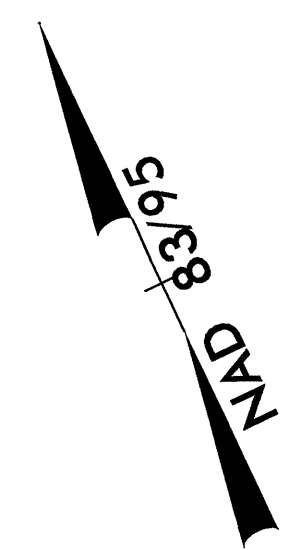
T.I.P.: B-4728

CONTRACT: C203020

TIP NO. B-4728	SHEET NO. SIGN-2
APPROVED: <i>[Signature]</i>	
DATE: 8/24/12	
SEAL	



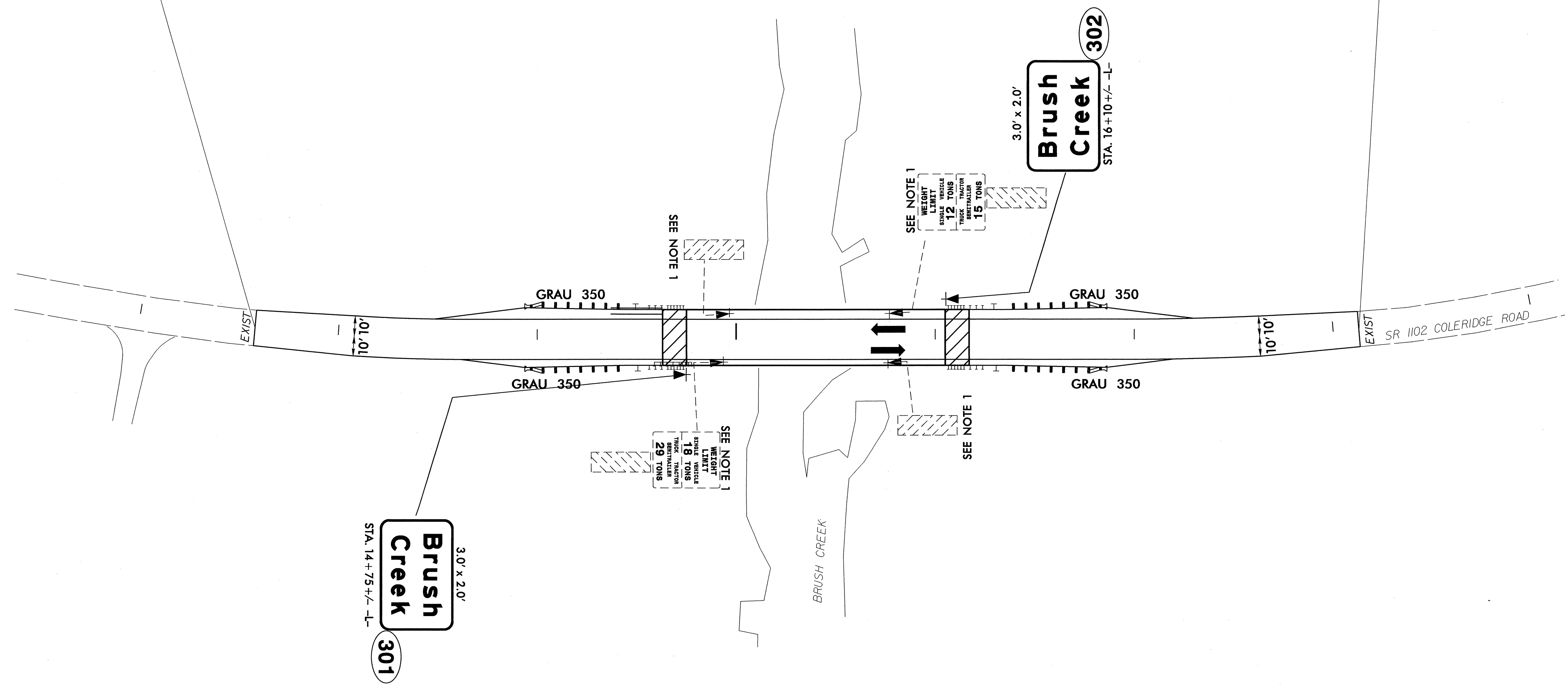
SEAL
022959
ENGINEER
DONALD W. KING



15+00

BEGIN STATE SIGNING PROJECT
B-4728 - STA. 12+58.00 -L-

END STATE SIGNING PROJECT
B-4728 STA. 18+13.00 -L-



PAY ITEM NOTES	
1	DISPOSAL OF SIGN SYSTEM, U-CHANNEL

PROPOSED & EXISTING SIGNS
STA. 12+58 -L- TO STA. 18+13-L-
SR 1102 (COLERIDGE ROAD)