

**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
ROWAN COUNTY**

**LOCATION: BRIDGE NO.25 ON SR 2048 (WOODLEAF ROAD)
OVER NORTH SECOND CREEK**

TIP NO. B-4629	SHEET NO. SIGN-1
APPROVED: <i>RW</i>	
DATE: 1/27/12	
SEAL	
	

T.I.P.: B-4629

CONTRACT: C202818

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL.....	76	L.F.
4096000000	904	SIGN ERECTION, TYPE D.....	2	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL.....	5	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:

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

GENERAL NOTES

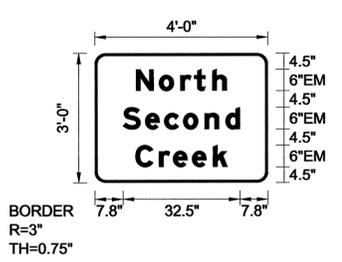
- . SIGNS FURNISHED BY STATE
- . ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- . ALL EXISTING SIGNS ON "U" CHANNEL POST WITHIN THE PROJECT LIMITS SHALL BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED ON PLANS.
- . WHEN EXISTING SIGNS ARE REMOVED AND INSTALLED ON NEW SUPPORTS, THE RE-ERECTION SHALL IMMEDIATELY FOLLOW THE REMOVAL.
- . SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.
- . 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.

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

SUSAN B KUNZ SIGNING & DELINEATION REGIONAL ENGINEER
SAMUEL COLEMAN SIGNING & DELINEATION DESIGN ENGINEER



SIGN NUMBER: 301, 302 TYPE: D QUANTITY: 1 SIGN WIDTH: 4'-0" HEIGHT: 3'-0" TOTAL AREA: 12.0 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 <table border="1"> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM																										DESIGN BY: S Coleman PROJECT ID: B-4629 CHECKED BY: S Kunz DIV: 9 DATE: Jan 24, 2012



Letter positions												Series/Size
Letter spacings are to start of next letter												Text Length
N	o	r	t	h								EM 2000
11.4	6.4	5.9	3.8	5	4	11.4						25.1
S	e	c	o	n	d							EM 2000
7.8	6.2	5.3	5.3	5.9	5.8	4	7.8					32.5
C	r	e	e	k								EM 2000
11.3	6.5	3.9	5.3	5.8	4	11.3						25.5

FILENAME: Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

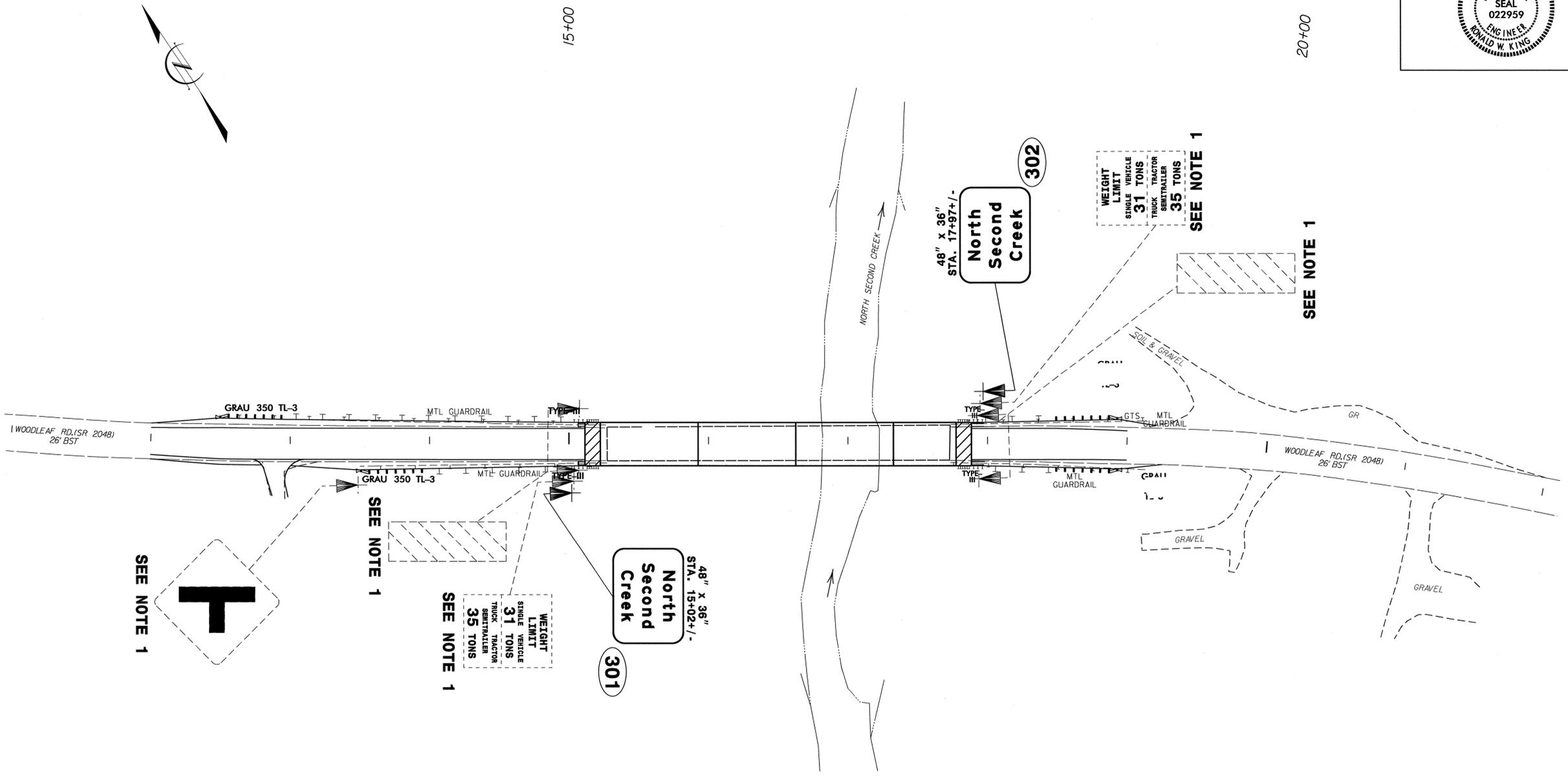
INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET AND SIGN DESIGN
SIGN-2	SIGN DETAIL SHEET

27-JAN-2012 16:05 B:\p\proj\c202818\Traffic\Signing\CADD\Signing Layout Plans\Bridges\ddgn Coleman AT 12/17/12

TIP NO. B-4629	SHEET NO. SIGN-2
APPROVED: <i>[Signature]</i>	
DATE: 1/27/12	
SEAL	





PROJECT NOTES

1	DISPOSAL OF SIGN SYSTEM, U-CHANNEL
---	------------------------------------

EXISTING AND PROPOSED SIGNS

27-JAN-2012 10:46
 P:\Projects\B-4629\Traffic\Signing\CA00\Signing\Layout\Plans\B-4629-Sgn_sht2.dgn
 SColeman AT 1E247878