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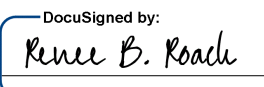
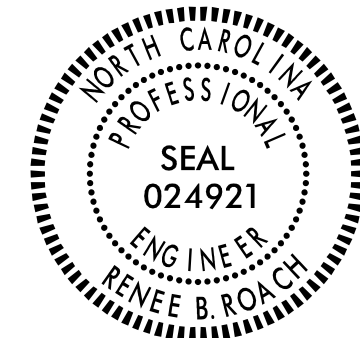
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**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
GUILFORD COUNTY**

**LOCATION: BRIDGE NO. 456 OVER BRUSH CREEK
ON SR 2136 (FLEMING RD)**

PROJECT REFERENCE NO. B-5345	SHEET NO. SIGN-1
APPROVED:  Renee B. Roach B0608770764600	
DATE: 3/20/2017	
SEAL 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

T.I.P.: B-5345

CONTRACT: C203947

GENERAL NOTES

- SIGNS FURNISHED BY CONTRACTOR
- 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.

SUMMARY OF QUANTITIES

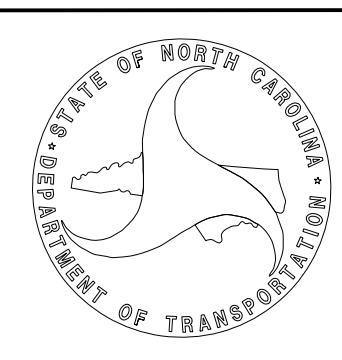
ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4025000000	901	CONTRACTOR FURNISHED, TYPE D SIGN	12	S.F.
4025000000	901	CONTRACTOR FURNISHED, TYPE E SIGN	11.25	S.F.
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	88	L.F.
4096000000	904	SIGN ERECTION, TYPE D	2	EA.
4102000000	904	SIGN ERECTION, TYPE E	2	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	8	EA.

ROADWAY STANDARD DRAWING

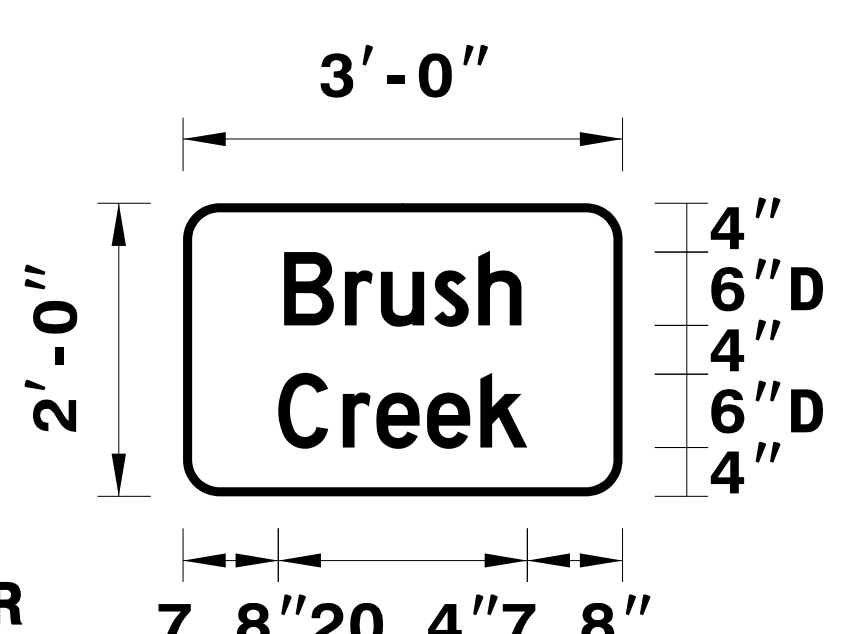
THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
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. STATE SIGNING & DELINEATION ENGINEER
 STACEY W. JOHNS SIGNING & DELINEATION PROJECT DESIGN ENGINEER



SIGN NUMBER: 301,302 TYPE: D QUANTITY: 2 SIGN WIDTH: 3'-0" HEIGHT: 2'-0" TOTAL AREA: 6.0 Sq.Ft.	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 3" MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: S.JOHNS PROJECT ID: B-5345	CHECKED BY: R.ROACH LOCATION: SR 2136(Fleming Rd)-Greensboro	Mar 13, 2017 DIV: 7
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BORDER R=3" TH=0.75"

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.

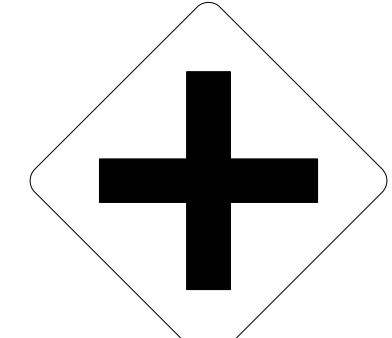

LETTER POSITIONS

Letter spacings are to start of next letter

		Letter spacings are to start of next letter							Series/Size
		B	r	u	s	h			Text Length
8.3	5	2.9	4.4	3.6	3.5	8.3			D 2000 19.4
		C	r	e	e	k			D 2000 20.4
7.8	5.3	2.8	4.1	4.4	3.8	7.8			

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

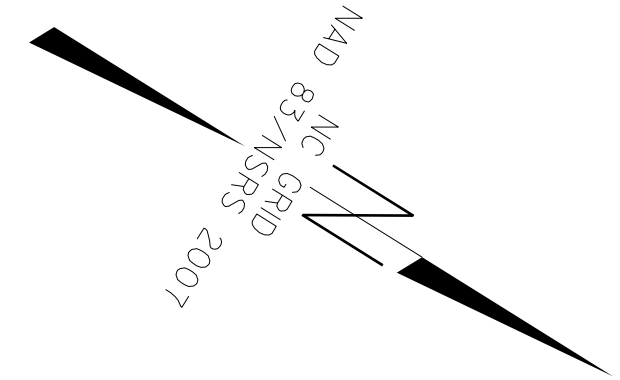
"E" SIGNS

(401) QUANTITY REQ'D <u>1</u>  30 X 30 W2-1 ONE "U" POST PER SIGN	(402) QUANTITY REQ'D <u>1</u>  24 X 30 R2-1 ONE "U" POST PER SIGN
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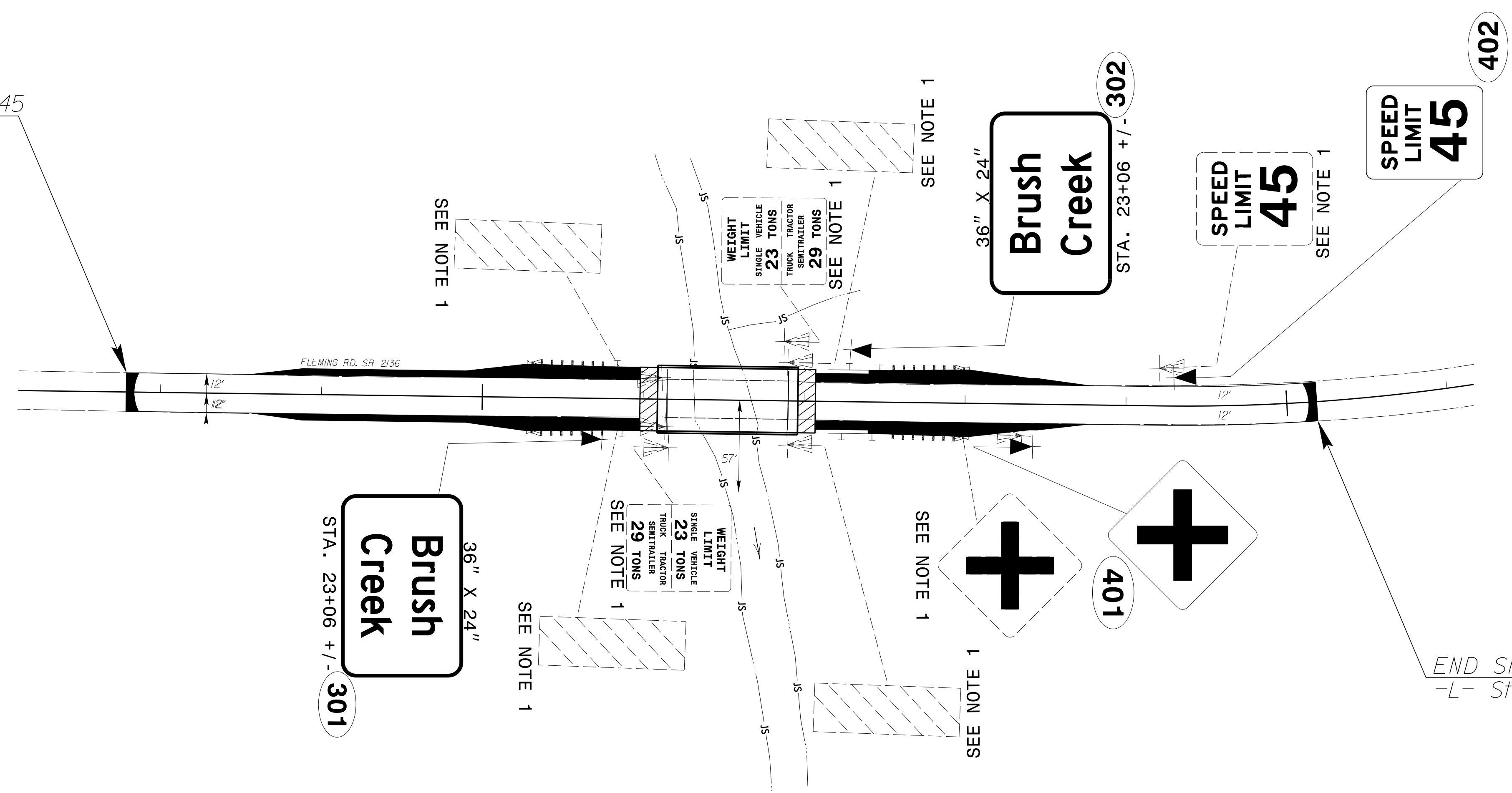
INDEX

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

3/20/2017 P:\TIP\Projects-B\B5345\Traffic\Signing\CADD\Signing Layout Plans\B-5345_Sign_1.2.dgn



BEGIN SIGNING PROJECT B-5345
-L- Sta. 12+78.62



END SIGNING PROJECT B-5345
-L- Sta. 20+18.63

PAY ITEM NOTES

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