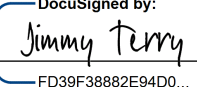
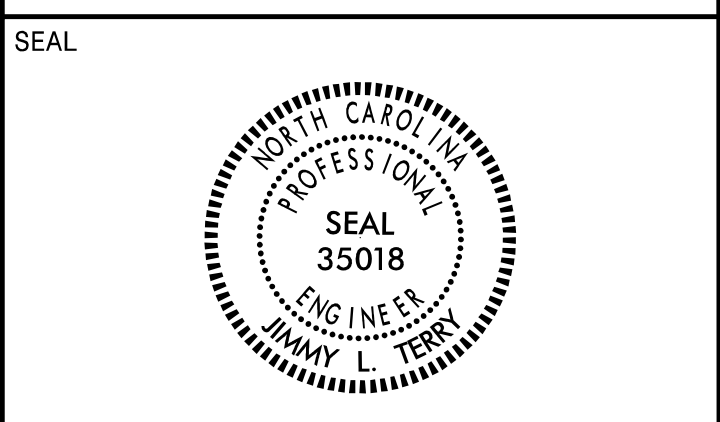


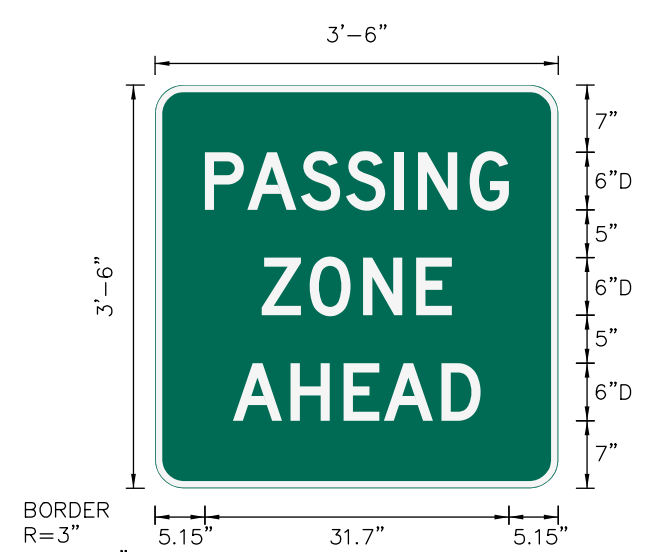
APPROVED:   
 DATE: 5/31/2022



**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**

**TGS ENGINEERS**  
 201 W. MARION ST., STE 200  
 SHELBY, NC 28150  
 PH (704) 476-0003  
 CORP. LICENSE NO.: C-0275

SIGN NUMBER: 310, 311, 312, 313, 314 TYPE: D QUANTITY: 5 SIGN WIDTH: 3'-6" HEIGHT: 3'-6" TOTAL AREA: 12.3 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 3" NO. Z BARS: 1 LENGTH:	BACKG COLOR: Green COPY COLOR: White MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: SGM PROJECT ID: A-0009CA LOCATION: GRAHAM CO - US 129 CHECKED BY: DATE: Feb 01, 2022 DIV: 14
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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.


Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size Text Length
P	A	S	S	I	N	G							D 2000 31.7
5.2	4.4	5.6	4.7	5.1	2.4	5.4	4.1	5.1					
Z	O	N	E										D 2000 19.8
11.1	5	5.6	5.5	3.7	11.1								
A	H	E	A	D									D 2000 25.8
8.1	6	5.5	4.2	6	4.1	8.1							

FILENAME: A-0009CA\_Sgn\_Sgn\_Type\_D NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 315 TYPE: D QUANTITY: 1 SIGN WIDTH: 5'-6" HEIGHT: 1'-3" TOTAL AREA: 6.9 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 1.5" NO. Z BARS: 1 LENGTH:	BACKG COLOR: Green COPY COLOR: White MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: SGM PROJECT ID: A-0009CA LOCATION: GRAHAM CO - NC 143 CHECKED BY: DATE: May 20, 2022 DIV: 14
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USE NOTES: 1,2  
 1. Legend and border shall be direct applied Type III reflective sheeting.  
 2. Background shall be Type III reflective sheeting.


Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size Text Length
P	O	S	T	O	F	F	I	C	E				D 2000 40.9
4.9	4	4.3	3.8	3.1	3.8	4.6	3.9	3.9	1.9	4.5	3.1	20.3	

FILENAME: A-0009CA\_Sgn\_Sgn\_Type\_D NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: name TYPE: B QUANTITY: 1 SIGN WIDTH: 6'-6" HEIGHT: 4'-6" TOTAL AREA: 29.3 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 3" NO. Z BARS: 2 LENGTH: 70.0	BACKG COLOR: Brown COPY COLOR: White MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: SGM PROJECT ID: A-0009CA LOCATION: GRAHAM CO - NC 143 CHECKED BY: DATE: May 23, 2022 DIV: 14
--	--	--



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.


Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size Text Length				
G	r	e	a	t	S	m	o	k	y	M	t	s	D 2000 66.5				
5.5	5.3	2.8	4.1	4	2.4	6	5	6.8	4.6	4.1	4.5	6	5.5	2.7	2.8	6	
N	a	t	i	o	n	a	l	P	a	r	k						D 2000 50.6
13.4	5.1	4	3.1	1.9	4.6	4.4	4.6	1	6	4.6	4.6	3	3.8	14			
F	o	n	t	a	n	a	D	a	m								D 2000 49.6
5.5	4.3	4.6	4.1	2.8	4.6	4.4	3.4	6	5	4.6	5.9	22.9					

FILENAME: A-0009CA\_Sgn\_Sgn\_Type\_D NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 317 TYPE: D QUANTITY: 1 SIGN WIDTH: 3'-6" HEIGHT: 2'-6" TOTAL AREA: 8.8 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.5" RADII: 3" NO. Z BARS: 1 LENGTH:	BACKG COLOR: Green COPY COLOR: White MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: SGM PROJECT ID: A-0009CA LOCATION: GRAHAM CO - NC 143 CHECKED BY: DATE: May 23, 2022 DIV: 14
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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.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size Text Length	
R	O	B	B	I	N	S	V	I	L	L	E		D 2000 35.8	
3.2	3.3	3.7	3.4	3.4	1.6	3.4	3	3.6	1.6	3.1	3.1	2.5	3.1	
H	I	G	H	S	C	H	O	O	L					D 2000 35.9
3.1	3.7	1.5	3.6	2.7	4	3.3	3.6	3.6	3.6	3.7	2.5	3.1		

FILENAME: A-0009CA\_Sgn\_Sgn\_Type\_D NORTH CAROLINA D.O.T. SIGN DETAIL

5/23/2022  
 X:\nc0001\A-0009\Traffic\Signing\A-0009CA\CADD\Quantities & GM\_Signs\A-0009CA\_Sgn\_Sgn\_Type\_D.dgn  
 User: sime1vrm

**TYPE "D" SIGNS**