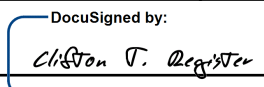
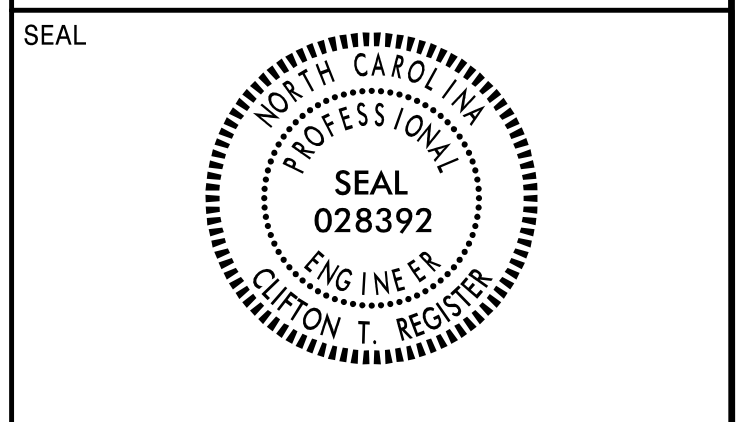


APPROVED:   
 DATE: 4/28/2022



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

**TGS ENGINEERS**  
 706 HILLSBOROUGH STREET  
 (SUITE 200)  
 RALEIGH, NC 27603  
 PH (919) 773-8887  
 CORP. LICENSE NO.: C-0275

SIGN NUMBER: 6B TYPE: A(OH) QUANTITY: 1 SIGN WIDTH: 14'-9" HEIGHT: 11'-0" TOTAL AREA: 161.8 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" NO. Z BARS: 3 LENGTH: 168.5	BACKG COLOR: Green COPY COLOR: White <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>M1_4</td> <td>20.8</td> <td>79.9</td> <td>45</td> <td>36</td> </tr> <tr> <td>NC362</td> <td>119.8</td> <td>79.9</td> <td>36</td> <td>36</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	M1_4	20.8	79.9	45	36	NC362	119.8	79.9	36	36	DESIGN BY: VML PROJECT ID: I-5987B CHECKED BY: CTR Nov 15, 2021 DIV: 6
SYMBOL	X	Y	WID	HT													
M1_4	20.8	79.9	45	36													
NC362	119.8	79.9	36	36													

USE NOTES: 1, 2, 3

- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- Background shall be Grade C reflective sheeting.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.

LETTER POSITIONS										
Letter spacings are to start of next letter										
	T	O								Series/Size Text Length
	82.4	10.6	10.1	73.5						EM 2000 20.6
		P	a	r	k	t	o	n		EM 2000 96.5
	40	15.4	17	11.8	13.9	12	15.8	10.6	40	E 2000 57.6
		1	M	I	L	E				
	59.5	4.5	20	12	4.4	9.2	7.5	59.4		

FILENAME: I5987b\_sgn\_seg2\_sgn\_designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 10B TYPE: A(OH) QUANTITY: 1 SIGN WIDTH: 18'-0" HEIGHT: 9'-0" TOTAL AREA: 162.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" NO. Z BARS: 3 LENGTH: 208.0	BACKG COLOR: Green COPY COLOR: White <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>M1_4</td> <td>23</td> <td>53.5</td> <td>45</td> <td>36</td> </tr> <tr> <td>NC362</td> <td>122</td> <td>53.5</td> <td>36</td> <td>36</td> </tr> <tr> <td>AR_Type A</td> <td>163.2</td> <td>39.1</td> <td>24</td> <td>37.8</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	M1_4	23	53.5	45	36	NC362	122	53.5	36	36	AR_Type A	163.2	39.1	24	37.8	DESIGN BY: VML PROJECT ID: I-5987B CHECKED BY: CTR Jan 07, 2022 DIV: 6
SYMBOL	X	Y	WID	HT																		
M1_4	23	53.5	45	36																		
NC362	122	53.5	36	36																		
AR_Type A	163.2	39.1	24	37.8																		

USE NOTES: 1, 2, 3

- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- Background shall be Grade C reflective sheeting.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.

LETTER POSITIONS										
Letter spacings are to start of next letter										
	T	O								Series/Size Text Length
	84.7	10.6	10.1	110.7						EM 2000 20.6
		P	a	r	k	t	o	n		EM 2000 96.5
	46.8	15.4	17	11.8	13.9	12	15.8	10.6	72.8	E 2000 57.6

FILENAME: I5987b\_sgn\_seg2\_sgn\_designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 8B TYPE: A(OH) QUANTITY: 1 SIGN WIDTH: 14'-9" HEIGHT: 11'-0" TOTAL AREA: 161.8 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" NO. Z BARS: 3 LENGTH: 168.5	BACKG COLOR: Green COPY COLOR: White <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>M1_4</td> <td>20.8</td> <td>79.9</td> <td>45</td> <td>36</td> </tr> <tr> <td>NC362</td> <td>119.8</td> <td>79.9</td> <td>36</td> <td>36</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	M1_4	20.8	79.9	45	36	NC362	119.8	79.9	36	36	DESIGN BY: VML PROJECT ID: I-5987B CHECKED BY: CTR Nov 15, 2021 DIV: 6
SYMBOL	X	Y	WID	HT													
M1_4	20.8	79.9	45	36													
NC362	119.8	79.9	36	36													

USE NOTES: 1, 2, 3

- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- Background shall be Grade C reflective sheeting.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.

LETTER POSITIONS										
Letter spacings are to start of next letter										
	T	O								Series/Size Text Length
	82.4	10.6	10.1	73.5						EM 2000 20.6
		P	a	r	k	t	o	n		EM 2000 96.5
	40	15.4	17	11.8	13.9	12	15.8	10.6	40	E 2000 57.6
		1/2	M	I	L	E				
	50.7	22	20	12	4.4	9.2	7.5	50.7		

FILENAME: I5987b\_sgn\_seg2\_sgn\_designs NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 11B TYPE: A(OH) QUANTITY: 1 SIGN WIDTH: 17'-0" HEIGHT: 9'-0" TOTAL AREA: 153.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" NO. Z BARS: 3 LENGTH: 196.0	BACKG COLOR: Green COPY COLOR: White <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>M1_4</td> <td>32</td> <td>52.3</td> <td>45</td> <td>36</td> </tr> <tr> <td>AR_Type A</td> <td>151.1</td> <td>39.1</td> <td>24</td> <td>37.8</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	M1_4	32	52.3	45	36	AR_Type A	151.1	39.1	24	37.8	DESIGN BY: VML PROJECT ID: I-5987B CHECKED BY: CTR Jan 07, 2022 DIV: 6
SYMBOL	X	Y	WID	HT													
M1_4	32	52.3	45	36													
AR_Type A	151.1	39.1	24	37.8													

USE NOTES: 1, 2, 3

- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- Background shall be Grade C reflective sheeting.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.

LETTER POSITIONS										
Letter spacings are to start of next letter										
	S	t	P	a	u	l	s			Series/Size Text Length
	23.2	16.3	8.3	16	15.4	17	7.8	10.6	72.5	EM 2000 108.3

FILENAME: I5987b\_sgn\_seg2\_sgn\_designs NORTH CAROLINA D.O.T. SIGN DETAIL

3/31/2022  
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 User: mlowery

# SIGN DESIGNS