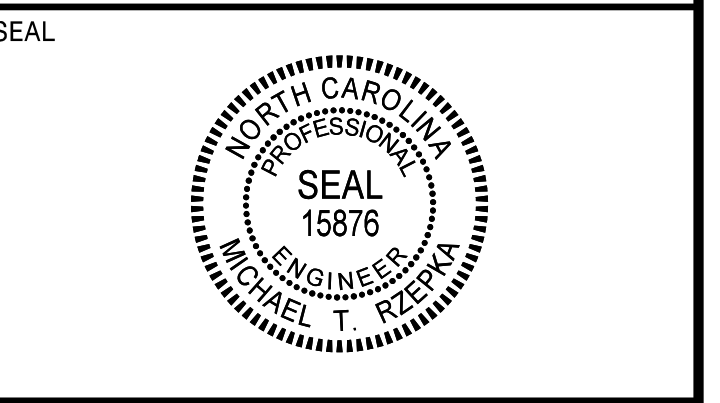


APPROVED: Michael T. Rzepka  
 DATE: 1/20/2023



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

| SIGN NUMBER: 303<br>TYPE: D<br>QUANTITY: 1<br>SIGN WIDTH: 5'-6"<br>HEIGHT: 1'-6"<br>TOTAL AREA: 8.3 Sq.Ft.<br>BORDER TYPE: FLUSH<br>RECESS: 0"<br>WIDTH: 0.75"<br>RADII: 3"<br>NO. Z BARS: _____<br>LENGTH: _____ | BACKG COLOR: Green<br>COPY COLOR: White<br><table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>AR_Type D</td> <td>5.6</td> <td>6</td> <td>6</td> <td>9</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM | SYMBOL | X   | Y  | WID | HT | AR_Type D | 5.6 | 6 | 6 | 9 | DESIGN BY: R. DRAYTON<br>PROJECT ID: 17BP.7.R.142<br>CHECKED BY: M. RZEPKA<br>DIV: 7<br>Jan 17, 2023 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----|----|-----|----|-----------|-----|---|---|---|------------------------------------------------------------------------------------------------------|
| SYMBOL                                                                                                                                                                                                            | X                                                                                                                                                                                                                                                            | Y      | WID | HT |     |    |           |     |   |   |   |                                                                                                      |
| AR_Type D                                                                                                                                                                                                         | 5.6                                                                                                                                                                                                                                                          | 6      | 6   | 9  |     |    |           |     |   |   |   |                                                                                                      |

BORDER R=3" TH=0.75"

Spacing Factor is 1 unless specified otherwise

| Letter spacings are to start of next letter |      |     |     |     |     |     |     |     |     |     |     | Series/Size |             |
|---------------------------------------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------|-------------|
|                                             | G    | r   | e   | e   | n   | s   | b   | o   | r   | o   |     |             | Text Length |
|                                             | 20.6 | 5.3 | 2.8 | 4.1 | 4.4 | 4.3 | 3.6 | 4.3 | 4.6 | 2.8 | 3.7 | 5.6         | D 2000      |
|                                             |      |     |     |     |     |     |     |     |     |     |     |             | 39.8        |

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.

FILENAME: 400255\_SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

| SIGN NUMBER: 304<br>TYPE: D<br>QUANTITY: 1<br>SIGN WIDTH: 5'-6"<br>HEIGHT: 1'-6"<br>TOTAL AREA: 8.3 Sq.Ft.<br>BORDER TYPE: FLUSH<br>RECESS: 0"<br>WIDTH: 0.75"<br>RADII: 3"<br>NO. Z BARS: _____<br>LENGTH: _____ | BACKG COLOR: Green<br>COPY COLOR: White<br><table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr> <td>AR_Type D</td> <td>51.3</td> <td>6</td> <td>6</td> <td>9</td> </tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM | SYMBOL | X   | Y  | WID | HT | AR_Type D | 51.3 | 6 | 6 | 9 | DESIGN BY: R. DRAYTON<br>PROJECT ID: 17BP.7.R.142<br>CHECKED BY: M. RZEPKA<br>DIV: 7<br>Jan 17, 2023 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----|----|-----|----|-----------|------|---|---|---|------------------------------------------------------------------------------------------------------|
| SYMBOL                                                                                                                                                                                                            | X                                                                                                                                                                                                                                                             | Y      | WID | HT |     |    |           |      |   |   |   |                                                                                                      |
| AR_Type D                                                                                                                                                                                                         | 51.3                                                                                                                                                                                                                                                          | 6      | 6   | 9  |     |    |           |      |   |   |   |                                                                                                      |

BORDER R=3" TH=0.75"

Spacing Factor is 1 unless specified otherwise

| Letter spacings are to start of next letter |     |     |     |     |     |   |     |     |     |     |     | Series/Size |             |
|---------------------------------------------|-----|-----|-----|-----|-----|---|-----|-----|-----|-----|-----|-------------|-------------|
|                                             | H   | i   | g   | h   | P   | o | i   | n   | t   |     |     |             | Text Length |
|                                             | 5.7 | 5.4 | 1.9 | 4.8 | 3.5 | 6 | 4.6 | 4.6 | 2.2 | 4.1 | 2.4 | 20.7        | D 2000      |
|                                             |     |     |     |     |     |   |     |     |     |     |     |             | 39.6        |

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.

FILENAME: 400255\_SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

PLOT DRIVER: NCDOT\_color\_eng\_50.ppt  
 USER: CHARNDEN  
 FILE: p:\pwhdr\users\01\HDR\_US\_East\_01\Documents\5705\1012\116\6\_0\_CAD\_BIM\6.2\_WIP\Traffic\Signing\CADD\Signing Layout Plans\400225\_SIGN\_S03\_new.dgn  
 PENTABLE: NCDOT\_Signing.tbl  
 TIME: 13:46:04  
 DATE: 01/17/23

**TYPE "D" SIGN DESIGN**