



SIGN NUMBER: 104 TYPE: A QUANTITY: 1 SIGN WIDTH: 11'-0" HEIGHT: 12'-0" TOTAL AREA: 132.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADIUS: 12" NO. Z BARS: 3 LENGTH: 124.0	BACK COLOR: Green COPIY COLOR: White <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> </thead> <tbody> <tr> <td>AR_Type A</td> <td>7.5</td> <td>103</td> <td>8</td> <td>12.6</td> </tr> <tr> <td>M1_4</td> <td>33</td> <td>97.3</td> <td>30</td> <td>24</td> </tr> <tr> <td>M1-5-3-24-80</td> <td>92.3</td> <td>97.3</td> <td>24</td> <td>24</td> </tr> <tr> <td>AR_Type A</td> <td>109</td> <td>30.6</td> <td>8</td> <td>12.6</td> </tr> <tr> <td>M1_4</td> <td>11.1</td> <td>2.3</td> <td>30</td> <td>24</td> </tr> <tr> <td>M1-5-3-24-80</td> <td>70.3</td> <td>2.3</td> <td>24</td> <td>24</td> </tr> </tbody> </table> MAT'L: 0.063" (1.6 mm) ALUMINUM 0.080" (2.0 mm) ALUMINUM 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	AR_Type A	7.5	103	8	12.6	M1_4	33	97.3	30	24	M1-5-3-24-80	92.3	97.3	24	24	AR_Type A	109	30.6	8	12.6	M1_4	11.1	2.3	30	24	M1-5-3-24-80	70.3	2.3	24	24	DESIGN BY: SIGIN DATE: 01/24/2024 PROJECT ID: U-5760 CHECKED BY: EJJL LOCATION: -Y1- STA 19+85 DATE: 02/26/2024 DIV: 9
SYMBOL	X	Y	WID	HT																																	
AR_Type A	7.5	103	8	12.6																																	
M1_4	33	97.3	30	24																																	
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AR_Type A	109	30.6	8	12.6																																	
M1_4	11.1	2.3	30	24																																	
M1-5-3-24-80	70.3	2.3	24	24																																	

USE NOTES:

- Legend and border shall be direct applied Grade A sheeting.
- Background should 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																				Series/Size Text Length
28.1	N	2	8.6	7.4	7.4	6.5	64													E 2000 39.9
87.7	W	2	7.1	7.4	6	11.2														E 2000 33.1
24.9	W	10.9	3.8	7.7	5.4	5	8.2	6.3	5	3.7	5	8.3	8.1	3.4	7.8	10.6	7.8			D 2000 99.3
7.8	S	2	8.6	7.8	7.4	6.5	83.9													E 2000 40.3
68.2	E	2	7.5	2	9	7.4	6	31.9												E 2000 31.9
17.2	G	9.4	4.9	7.4	7.8	7.7	6.4	7.7	8.2	4.9	6.5	43.9								D 2000 70.8

[illegible]

SIGN NUMBER: 106 TYPE: B QUANTITY: 1 SIGN WIDTH: 12'-0" HEIGHT: 3'-6" TOTAL AREA: 42.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADIUS: 3" NO. Z BARS: 2 LENGTH: 136.0	BACKGROUND COLOR: Green COPY COLOR: White <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT																																																			DESIGN BY: OIN PROJECT ID: U-5760 CHECKED BY: EWL LOCATION: -Y1- STA 41+40 JUL 02, 2024 DIV: 9
SYMBOL	X	Y	WID	HT																																																					

USE NOTES:

- Legend and border shall be direct applied Grade A sheeting.
- Background shall be Grade C reflective sheeting.

BORDER
R=3"
TH=1.5"

SPACING FACTOR IS 1 UNLESS SPECIFIED OTHERWISE

Letter spacings are to start of next letter																									Series/Size Text Length		
9.8	10.4	4.8	7.6	7	6	7.9	7.1	3.9	8.2	8.5	4.1	7.8	8.8	21.4	4.3	6.7	9.8										EM 2000 124.5
		M	O	C	K	S	V	I	L	L	E		3	6													EM 2000 124.5

FILENAME: U0760_rdy_Guide_Sign_Design
NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 107, 108 TYPE: A QUANTITY: 2 SIGN WIDTH: 15'-0" HEIGHT: 10'-0" TOTAL AREA: 150.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADIUS: 12" NO. Z BARS: 3 LENGTH: 172.0	BACKG COLOR: Blue COPY COLOR: White <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>SYMBOL</th><th>X</th><th>Y</th><th>WID</th><th>HT</th></tr> </thead> <tbody> <tr><td>Symbol</td><td>10</td><td>54</td><td>36</td><td>36</td></tr> <tr><td>Symbol</td><td>72</td><td>54</td><td>36</td><td>36</td></tr> <tr><td>Symbol</td><td>134</td><td>54</td><td>36</td><td>36</td></tr> <tr><td>Symbol</td><td>10</td><td>10</td><td>36</td><td>36</td></tr> <tr><td>Symbol</td><td>72</td><td>10</td><td>36</td><td>36</td></tr> <tr><td>Symbol</td><td>134</td><td>10</td><td>36</td><td>36</td></tr> </tbody> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	Symbol	10	54	36	36	Symbol	72	54	36	36	Symbol	134	54	36	36	Symbol	10	10	36	36	Symbol	72	10	36	36	Symbol	134	10	36	36	DESIGN BY: OIN PROJECT ID: U-5760 CHECKED BY: EJJ LOCATION: VARIES Jul 22, 2024 DIV: 9
SYMBOL	X	Y	WID	HT																																	
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USE NOTES:

1. Legend and border shall be direct applied Grade A sheeting.
2. Background shall be Grade C reflective sheeting.

LETTER POSITIONS

BORDER R=12"
TH=1.5"

Panel Style: Logo1.ssi
M.U.T.C.D.: 2003 Edition Spacing Factor is 1 unless specified otherwise