

3/22/2017
R:\Projects\Signage\CADD\Signing Layout Plans\R-5311a_signdesign_308.dgn
ICA Engineering

SIGN NUMBER: 308 TYPE: D QUANTITY: 1 SIGN WIDTH: 5'-6" HEIGHT: 2'-6" TOTAL AREA: 13.8 Sq.Ft. BORDER TYPE: INSET RECESS: 0" WIDTH: 0.75" RADII: 3" NO. Z BARS: LENGTH: BACKG COLOR: Green COPY COLOR: White <table><tr><td>SYMBOL</td><td>X</td><td>Y</td><td>WID</td><td>HT</td></tr><tr><td>AR_Type D</td><td>13.8</td><td>17</td><td>6</td><td>9</td></tr><tr><td>AR_Type D</td><td>49.3</td><td>4</td><td>6</td><td>9</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></table> MAT'L: 0.080" (2.0 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	AR_Type D	13.8	17	6	9	AR_Type D	49.3	4	6	9																										DESIGN BY: ACP PROJECT ID: R-5311A CHECKED BY: MTR DIV: 1 Oct 21, 2016 5'-6" 2'-6" 4.05" 9" 6.9" 6"D 4.05" 7.75" 50.5" 7.75" 5.5" 6"D 4.6" 0.8" 3.1" 6" 4" Winton Greenville BORDER R=3" TH=0.75" Spacing Factor is 1 unless specified otherwise
SYMBOL	X	Y	WID	HT																																					
AR_Type D	13.8	17	6	9																																					
AR_Type D	49.3	4	6	9																																					

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.

3. Shields: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.

LETTER POSITIONS

Letter spacings are to start of next letter																												Series/Size
																												Text Length
		W	i	n	t	o	n																					D 2000
	28.8	6.1	2.2	4.1	2.8	4.6	3.5	13.8																				23.4
		G	r	e	e	n	v	i	l	l	e																	D 2000
	7.7	5.3	2.8	4.1	4.4	4.2	5	2.2	2.2	1.9	3.5	22.7																35.5

FILENAME: r5311a_signdesign_308

NORTH CAROLINA D.O.T. SIGN DETAIL

TIP NO.	SHEET NO.
R-5311A	SIGN-4M
APPROVED: DocuSigned by: Michael T. Rzepka 01BC3480C28049D...	
DATE: 3/22/2017	
SEAL	
SEAL 15876 ENGINEER MICHAEL T. RZEPKA	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	