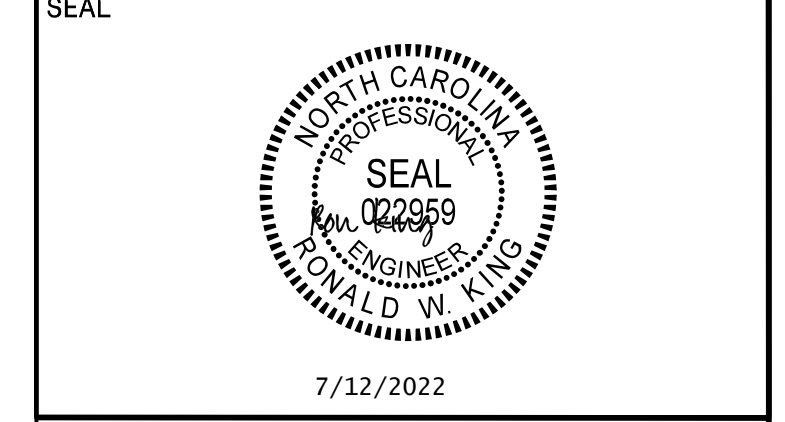


APPROVED: _____

DATE: _____



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

HDR HDR Engineering, Inc. of the Carolinas
555 Fayetteville St, Suite 900 Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-0116

SIGN NUMBER: 312 TYPE: D QUANTITY: 1 SIGN WIDTH: 7'-0" HEIGHT: 2'-6" TOTAL AREA: 17.5 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 3" NO. Z BARS: _____ LENGTH: _____	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>AR_Type D</td><td>7</td><td>17.8</td><td>6</td><td>9</td></tr> <tr><td>AR_FISHOOK</td><td>5.8</td><td>2.4</td><td>10.1</td><td>10.8</td></tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	AR_Type D	7	17.8	6	9	AR_FISHOOK	5.8	2.4	10.1	10.8	DESIGN BY: R DRAYTON CHECKED BY: R KING Nov 16, 2021 DIV: 9 PROJECT ID: U-2579AA
SYMBOL	X	Y	WID	HT													
AR_Type D	7	17.8	6	9													
AR_FISHOOK	5.8	2.4	10.1	10.8													

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.

LETTER POSITIONS

Letter spacings are to start of next letter															Series/Size		
															Text Length		
22	6.1	2.2	4.3	3.1	2.8	4.6	3.5	3	2.1	3	4.7	4.6	1.9	4.4	5.9	5.8	D 2000
																	56.2
22	5.4	1.9	4.8	3.5	6	4.6	4.6	2.2	4.1	2.4	22.4						D 2000
																	39.6

FILENAME: U2579AA_SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 313 TYPE: D QUANTITY: 1 SIGN WIDTH: 5'-6" HEIGHT: 1'-6" TOTAL AREA: 8.3 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 2.25" NO. Z BARS: _____ LENGTH: _____	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>AR_FISHOOK</td><td>6.7</td><td>3.6</td><td>10.1</td><td>10.8</td></tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	AR_FISHOOK	6.7	3.6	10.1	10.8	DESIGN BY: R DRAYTON CHECKED BY: R KING Oct 22, 2021 DIV: 9 PROJECT ID: U-2579AA
SYMBOL	X	Y	WID	HT								
AR_FISHOOK	6.7	3.6	10.1	10.8								

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.

LETTER POSITIONS

Letter spacings are to start of next letter															Series/Size		
															Text Length		
22.8	5.6	4.7	3.1	4.4	3.9	5	2.2	2.2	1.9	3.5	6.7						D 2000
																	36.5

FILENAME: U2579AA_SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 316 TYPE: D QUANTITY: 1 SIGN WIDTH: 7'-6" HEIGHT: 2'-6" TOTAL AREA: 18.8 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 3" NO. Z BARS: _____ LENGTH: _____	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>AR_Type D</td><td>10.9</td><td>17.8</td><td>6</td><td>9</td></tr> <tr><td>AR_Type D</td><td>7.9</td><td>4.8</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	10.9	17.8	6	9	AR_Type D	7.9	4.8	6	9	DESIGN BY: R DRAYTON CHECKED BY: R KING Feb 24, 2022 DIV: 9 PROJECT ID: U-2579AA
SYMBOL	X	Y	WID	HT													
AR_Type D	10.9	17.8	6	9													
AR_Type D	7.9	4.8	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.

LETTER POSITIONS

Letter spacings are to start of next letter															Series/Size		
															Text Length		
22.9	6.1	2.2	4.3	3.1	2.8	4.6	3.5	3	2.1	3	4.7	4.6	1.9	4.4	5.9	10.9	D 2000
																	56.2
22.9	5.4	1.9	4.8	3.5	6	4.6	4.6	2.2	4.1	2.4	27.5						D 2000
																	39.6

FILENAME: U2579AA_SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 309 TYPE: D QUANTITY: 1 SIGN WIDTH: 5'-6" HEIGHT: 1'-6" TOTAL AREA: 8.3 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 2.25" NO. Z BARS: _____ LENGTH: _____	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>AR_FISHOOK</td><td>5.1</td><td>3.6</td><td>10.1</td><td>10.8</td></tr> </table> MAT'L: 0.125" (3.2 mm) ALUMINUM	SYMBOL	X	Y	WID	HT	AR_FISHOOK	5.1	3.6	10.1	10.8	DESIGN BY: R DRAYTON CHECKED BY: R KING Oct 22, 2021 DIV: 9 PROJECT ID: U-2579AA
SYMBOL	X	Y	WID	HT								
AR_FISHOOK	5.1	3.6	10.1	10.8								

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.

LETTER POSITIONS

Letter spacings are to start of next letter															Series/Size		
															Text Length		
21.3	5.4	1.9	4.8	3.5	6	4.6	4.6	2.2	4.1	2.4	5.1						D 2000
																	39.6

FILENAME: U2579AA_SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

8:41 AM
 2/28/2022
 c:\pwworking\ees\01\ad779653\U-2579AA-SIGN-5FFF.dgn

SIGN DESIGNS