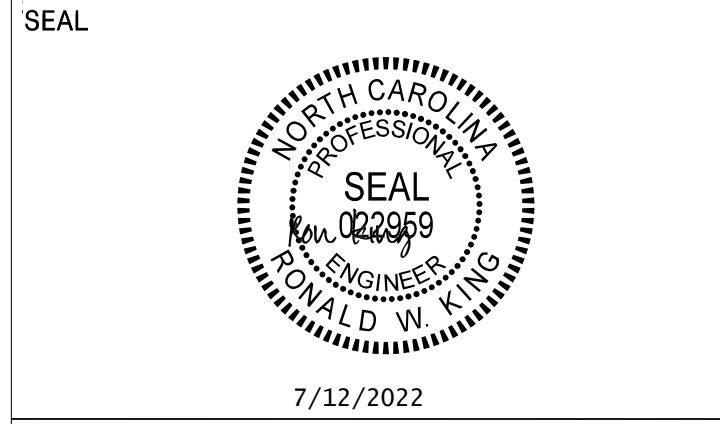


APPROVED: _____
DATE: _____



**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: 118B **BACKG COLOR:** Green
TYPE: A **COPY COLOR:** White

QUANTITY: 1

SIGN WIDTH: 15'-6"
HEIGHT: 12'-6"
TOTAL AREA: 193.8 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"

NO. Z BARS: 4
LENGTH: 178.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON **CHECKED BY:** R KING **Nov 19, 2021**
PROJECT ID: U-2579AA **DIV:** 9

SYMBOL	X	Y	WID	HT
M1_1	75	96.9	36	36

USE NOTES: 1, 2 & 3

- Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
- Background shall be Grade C reflective sheeting.
- 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
Letter	Spacing	Text Length
W	26.4	EM 2000 133.3
y	19	
t	16.6	EM 2000 134.6
h	13.4	
e	15.5	E 2000 52.6
v	13.8	
i	17	
l	9.6	
l	9.6	
e	8.2	
	10.6	
	26.4	
H	25.7	EM 2000 134.6
i	18.4	
g	8.2	E 2000 52.6
h	17	
P	10.6	
o	16	
i	15.4	
n	15.8	
t	9.6	
	15.4	
	8.3	
	25.7	
1	66.7	
M	4.5	
I	15	
L	12	
E	4.4	
	9.2	
	7.5	
	66.7	

BORDER
R=12"
TH=2"

Spacing Factor is 1 unless specified otherwise

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

7:53:06 AM
2/28/2022
C:\pwworking\east01\job779653\U-2579AA_SIGN-5BB.dgn