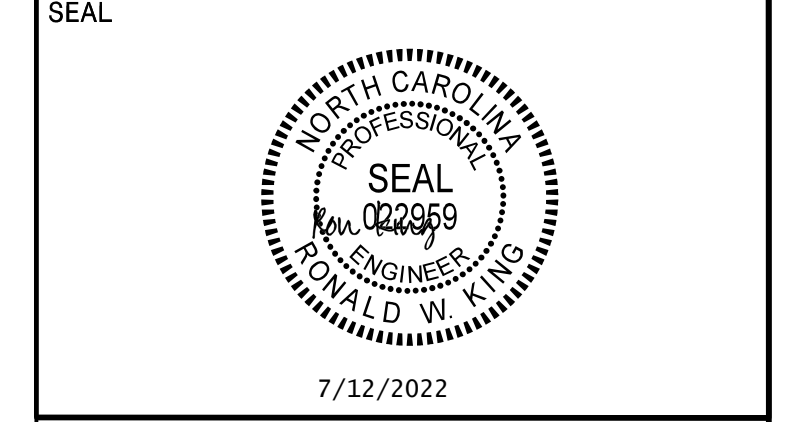


APPROVED: _____
DATE: _____



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: 108
TYPE: A
QUANTITY: 1
SIGN WIDTH: 9'-6"
HEIGHT: 8'-0"
TOTAL AREA: 76.0 Sq.Ft.

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_1	45	61.3	24	24

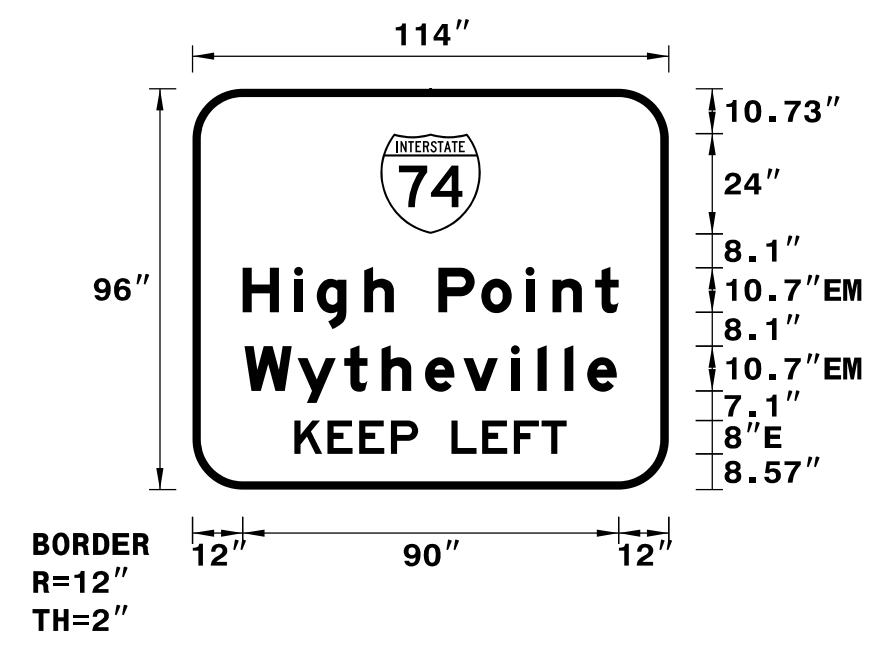
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"

NO. Z BARS: 3
LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON
PROJECT ID: U-2579AA

CHECKED BY: R KING
Oct 21, 2021
DIV: 9



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.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
EM 2000	90
EM 2000	89.1
E 2000	65.2

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

SIGN NUMBER: 109
TYPE: A
QUANTITY: 1
SIGN WIDTH: 9'-6"
HEIGHT: 7'-6"
TOTAL AREA: 71.3 Sq.Ft.

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_1	29.2	55.6	24	24
AR_Type A	44.9	13.3	15.4	24.2

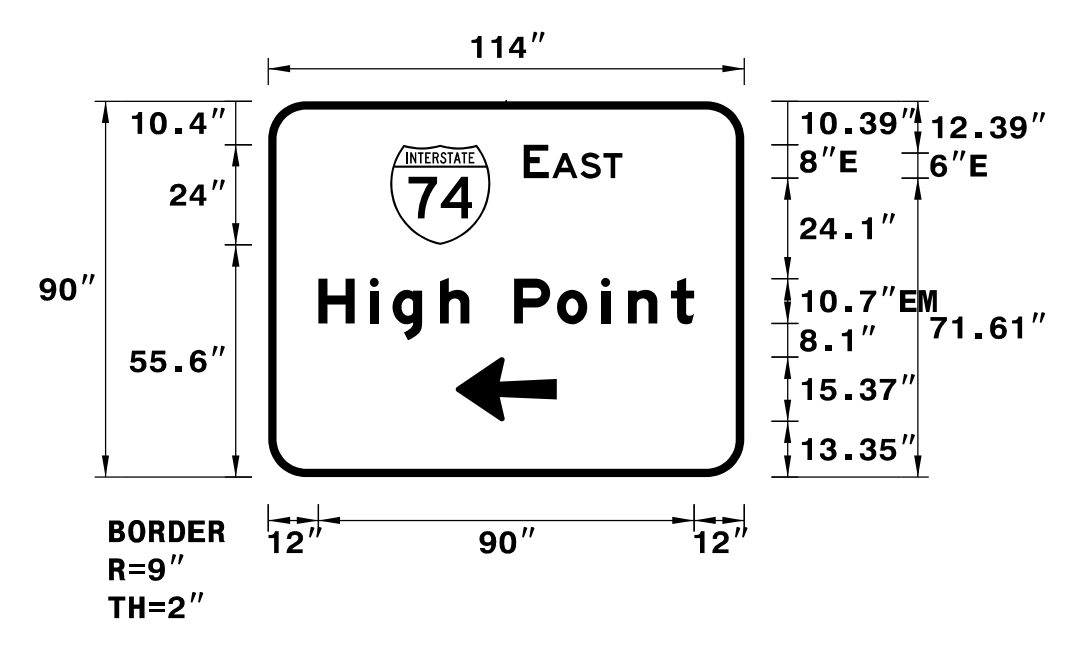
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 9"

NO. Z BARS: 3
LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON
PROJECT ID: U-2579AA

CHECKED BY: R KING
Oct 21, 2021
DIV: 9



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.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	23.6
EM 2000	90

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

SIGN NUMBER: 110 & 119
TYPE: A
QUANTITY: 2
SIGN WIDTH: 12'-6"
HEIGHT: 10'-0"
TOTAL AREA: 125.0 Sq.Ft.

BACKG COLOR: Green/Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_1	59.6	89.2	24	24
AR_Type A	17.4	79.7	15.4	24.2
M1_1	29.8	30.7	24	24
AR_Type A	113.2	25.6	15.4	24.2

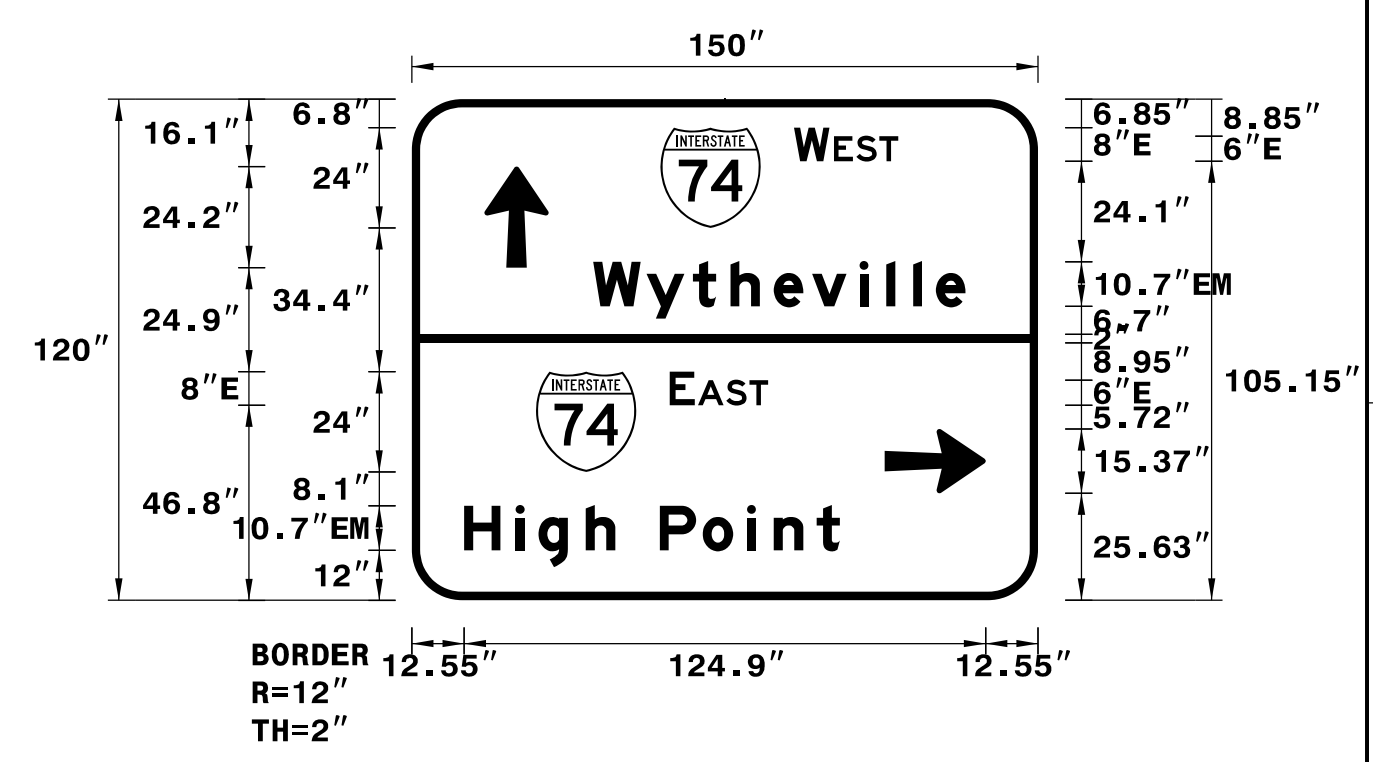
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"

NO. Z BARS: 3
LENGTH: 142.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON
PROJECT ID: U-2579AA

CHECKED BY: R KING
Oct 21, 2021
DIV: 9



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.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	24.9
EM 2000	89.1
E 2000	23.6
EM 2000	90

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

SIGN NUMBER: 111
TYPE: A
QUANTITY: 1
SIGN WIDTH: 9'-6"
HEIGHT: 8'-0"
TOTAL AREA: 76.0 Sq.Ft.

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_1	45	61.3	24	24

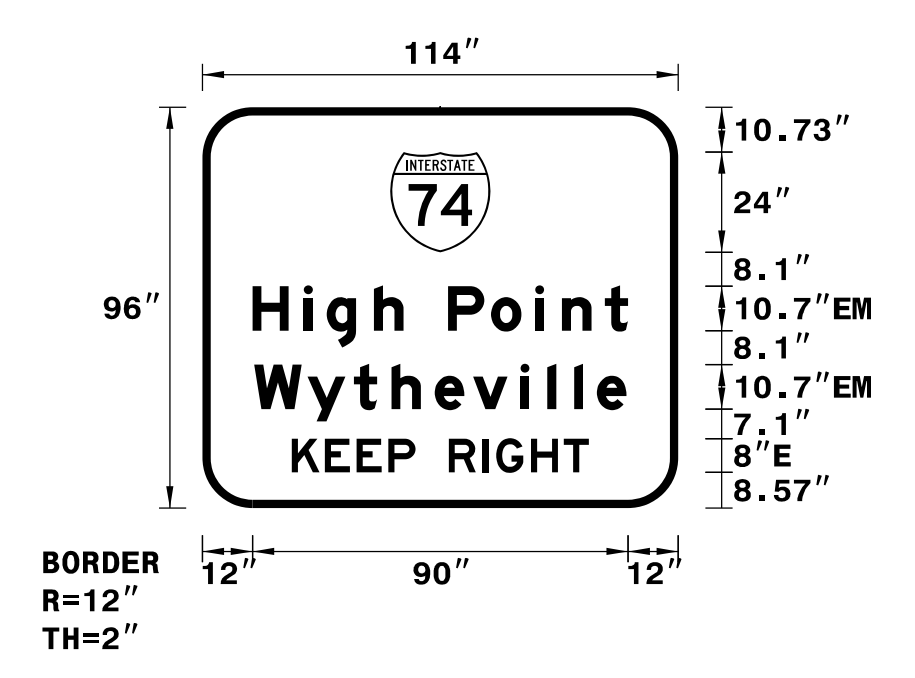
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"

NO. Z BARS: 3
LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON
PROJECT ID: U-2579AA

CHECKED BY: R KING
Oct 21, 2021
DIV: 9



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.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
EM 2000	90
EM 2000	89.1
E 2000	71.1

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

2:45:00 PM 2/25/2022 c:\pwworking\veast01\c0779653\U-2579AA-SIGN-5W.dgn