

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: 13A, 16A & 19A BACKG COLOR: Green
TYPE: B COPY COLOR: White
QUANTITY: 3

SYMBOL	X	Y	WID	HT

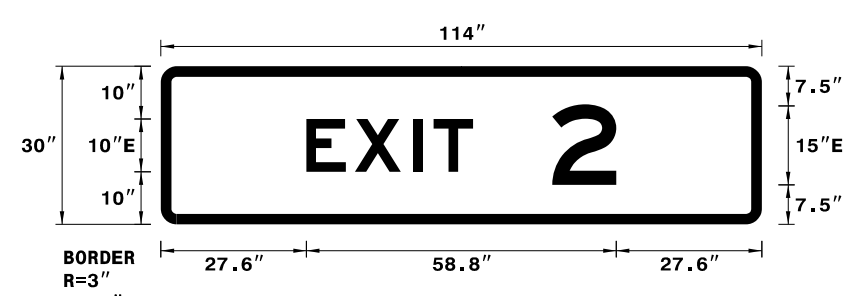
SIGN WIDTH: 9'-6"
HEIGHT: 2'-6"
TOTAL AREA: 23.8 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADIUS: 3"

NO. Z BARS: 2
LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON CHECKED BY: R KING Feb 10, 2022
PROJECT ID: U-2579AA DIV: 9



USE NOTES: 1,2

- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- Background shall be Grade C reflective sheeting.

INCREASE "EXIT" SPACING BY 1.20
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter								Series/Size
E	X	I	T					Text Length
27.6	9.2	11.1	3.8	7.5	7.5	54.8	E 2000	
2								31.6
74.2	12.2	27.6						E 2000
								12.2

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

SIGN NUMBER: 22A, 28A, 30A & 32A BACKG COLOR: Green
TYPE: B COPY COLOR: White
QUANTITY: 4

SYMBOL	X	Y	WID	HT

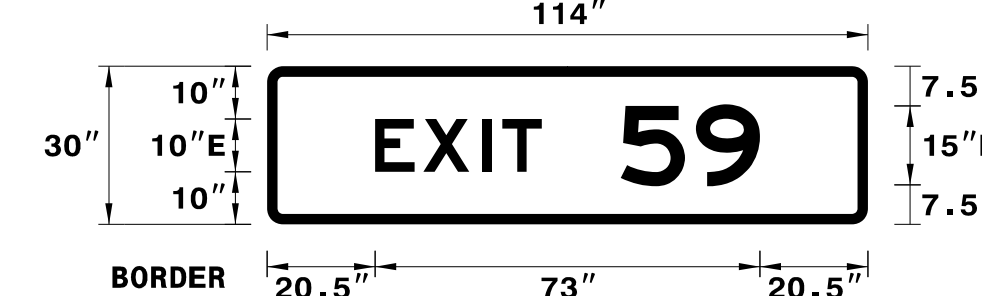
SIGN WIDTH: 9'-6"
HEIGHT: 2'-6"
TOTAL AREA: 23.8 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADIUS: 3"

NO. Z BARS: 2
LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON CHECKED BY: R KING Oct 20, 2021
PROJECT ID: U-2579AA DIV: 9



USE NOTES: 1,2

- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- Background shall be Grade C reflective sheeting.

INCREASE "EXIT" SPACING BY 1.20
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter								Series/Size
E	X	I	T					Text Length
20.5	9.2	11.1	3.8	7.5	61.9	E 2000		
5	9							31.6
67.1	14.2	12.2	20.5					E 2000
								26.4

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

SIGN NUMBER: 23A BACKG COLOR: Green
TYPE: A COPY COLOR: White
QUANTITY: 1

SYMBOL	X	Y	WID	HT

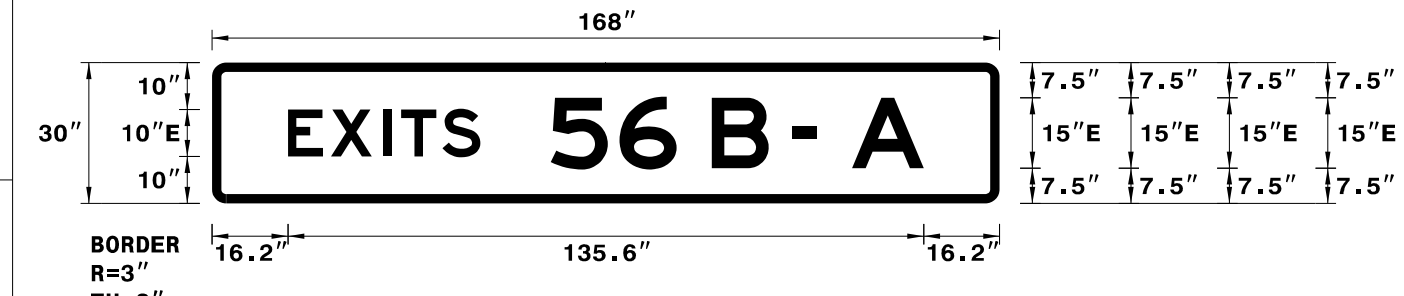
SIGN WIDTH: 14'-0"
HEIGHT: 2'-6"
TOTAL AREA: 35.0 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADIUS: 3"

NO. Z BARS: 2
LENGTH: 160.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON CHECKED BY: R KING Oct 25, 2021
PROJECT ID: U-2579AA DIV: 9



USE NOTES: 1,2

- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- Background shall be Grade C reflective sheeting.

INCREASE "EXITS" SPACING BY 1.20
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter											Series/Size	
E	X	I	T	S							Text Length	
16.2	9.2	11.1	3.8	8.8	8.1	110.8	E 2000					41.1
5	6											E 2000
72.3	14.7	12.2	7.5	12.2	5	5.3	7.5	15.3	16.2			79.6

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

SIGN NUMBER: 24A, 26A, 29A & 33A BACKG COLOR: Green
TYPE: B COPY COLOR: White
QUANTITY: 4

SYMBOL	X	Y	WID	HT

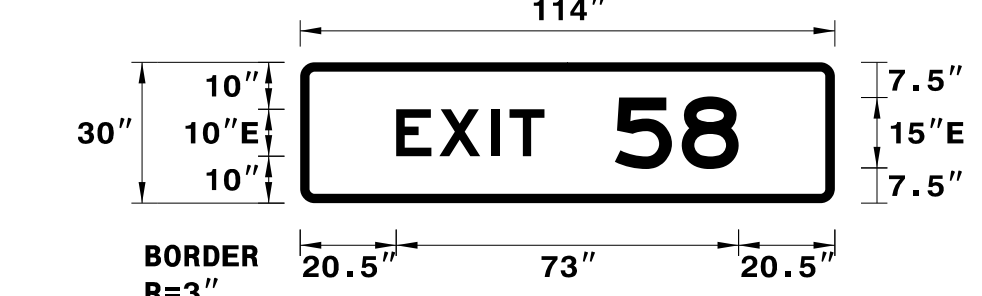
SIGN WIDTH: 9'-6"
HEIGHT: 2'-6"
TOTAL AREA: 23.8 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADIUS: 3"

NO. Z BARS: 2
LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON CHECKED BY: R KING Oct 20, 2021
PROJECT ID: U-2579AA DIV: 9



USE NOTES: 1,2

- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- Background shall be Grade C reflective sheeting.

INCREASE "EXIT" SPACING BY 1.20
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter								Series/Size
E	X	I	T					Text Length
20.5	9.2	11.1	3.8	7.5	61.9	E 2000		
5	8							31.6
67.1	14.3	12.2	20.5					E 2000
								26.4

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

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