

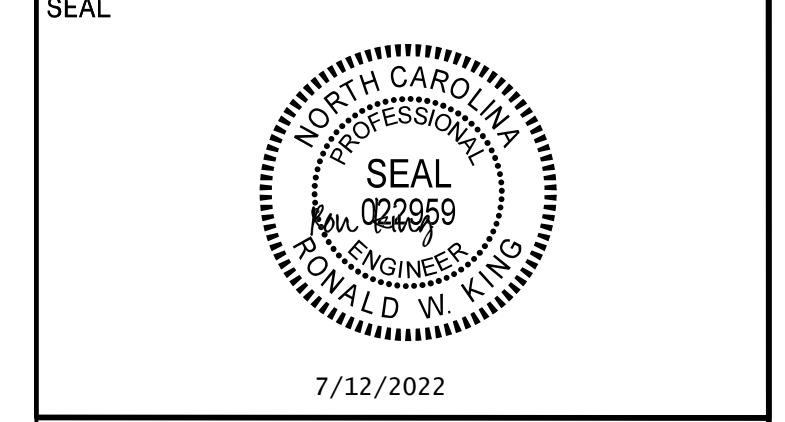
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APPROVED: _____

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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.

Spacing Factor is 1 unless specified otherwise

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.

Spacing Factor is 1 unless specified otherwise

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.

Spacing Factor is 1 unless specified otherwise

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.

Spacing Factor is 1 unless specified otherwise

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

SIGN NUMBER: 806
TYPE: Overlay
QUANTITY: 1
SIGN WIDTH: 63"
HEIGHT: 18"
TOTAL AREA: 7.9 Sq.Ft.

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" (1.6 mm) ALUMINUM

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

CHECKED BY: R KING
DIV: 9

Oct 26, 2021

Spacing Factor is 1 unless specified otherwise

USE NOTES: 1 & 2

- Legend shall be direct applied Grade A Sheeting
- Background shall be Grade C reflective sheeting.

SIGN NUMBER: 807 & 810
TYPE: Overlay
QUANTITY: 2
SIGN WIDTH: 63"
HEIGHT: 18"
TOTAL AREA: 7.9 Sq.Ft.

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" (1.6 mm) ALUMINUM

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

CHECKED BY: R KING
DIV: 9

Oct 26, 2021

Spacing Factor is 1 unless specified otherwise

USE NOTES: 1 & 2

- Legend shall be direct applied Grade A Sheeting
- Background shall be Grade C reflective sheeting.

LETTER POSITIONS

Letter spacings are to start of next letter

	N	O	R	T	H		Series/Size
	1.5	12.2	3.1	12.8	11	11	Text Length
							E 2000
							59.9

FILENAME: U2579AA_SignDesigns

NORTH CAROLINA D.O.T. SIGN DETAIL

LETTER POSITIONS

Letter spacings are to start of next letter

	N	O	R	T	H		Series/Size
	1.5	12.2	3.1	12.8	11	11	Text Length
							E 2000
							59.9

FILENAME: U2579AA_SignDesigns

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 808 & 809
TYPE: Overlay
QUANTITY: 2
SIGN WIDTH: 63"
HEIGHT: 18"
TOTAL AREA: 7.9 Sq.Ft.

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" (1.6 mm) ALUMINUM

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

CHECKED BY: R KING
DIV: 9

Oct 26, 2021

Spacing Factor is 1 unless specified otherwise

USE NOTES: 1 & 2

- Legend shall be direct applied Grade A Sheeting
- Background shall be Grade C reflective sheeting.

SIGN NUMBER: 811
TYPE: Overlay
QUANTITY: 1
SIGN WIDTH: 123"
HEIGHT: 39"
TOTAL AREA: 33.3 Sq.Ft.

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_4	1.5	1.5	45	36

MAT'L: 0.063" (1.6 mm) ALUMINUM

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

CHECKED BY: R KING
DIV: 9

Oct 26, 2021

Spacing Factor is 1 unless specified otherwise

USE NOTES: 1 & 2

- Legend shall be direct applied Grade A Sheeting
- Background shall be Grade C reflective sheeting.

LETTER POSITIONS

Letter spacings are to start of next letter

	N	O	R	T	H		Series/Size
	1.5	12.2	3.1	12.8	11	11	Text Length
							E 2000
							59.9

FILENAME: U2579AA_SignDesigns

NORTH CAROLINA D.O.T. SIGN DETAIL

LETTER POSITIONS

Letter spacings are to start of next letter

	N	O	R	T	H		Series/Size
	61.5	12.2	3.1	12.8	11	11	Text Length
							E 2000
							59.9

FILENAME: U2579AA_SignDesigns

NORTH CAROLINA D.O.T. SIGN DETAIL

APPROVED: _____

DATE: _____

SEAL

7/12/2022

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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

10:22:40 AM
 2/11/2022
 c:\pwworking\veast01\c0779653\U-2579AA-SIGN-5066.dgn

SIGN DESIGNS



7/12/2022

**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: 82A, 83A & 84A BACKG COLOR: Green
TYPE: A COPY COLOR: White
QUANTITY: 3

SYMBOL	X	Y	WID	HT

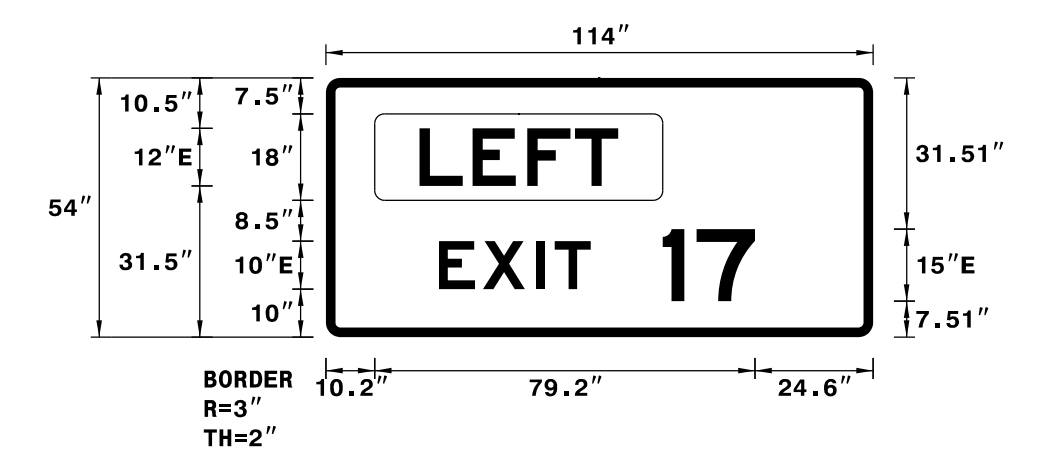
SIGN WIDTH: 9'-6"
HEIGHT: 4'-6"
TOTAL AREA: 42.8 Sq.Ft.

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

NO. Z BARS: 2
LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 13, 2022
PROJECT ID: U-2579AA DIV: 9



USE NOTES: 1,2

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

SIGN NUMBER: 79A, 80A, 81A BACKG COLOR: Green
TYPE: A COPY COLOR: White
QUANTITY: 3

SYMBOL	X	Y	WID	HT

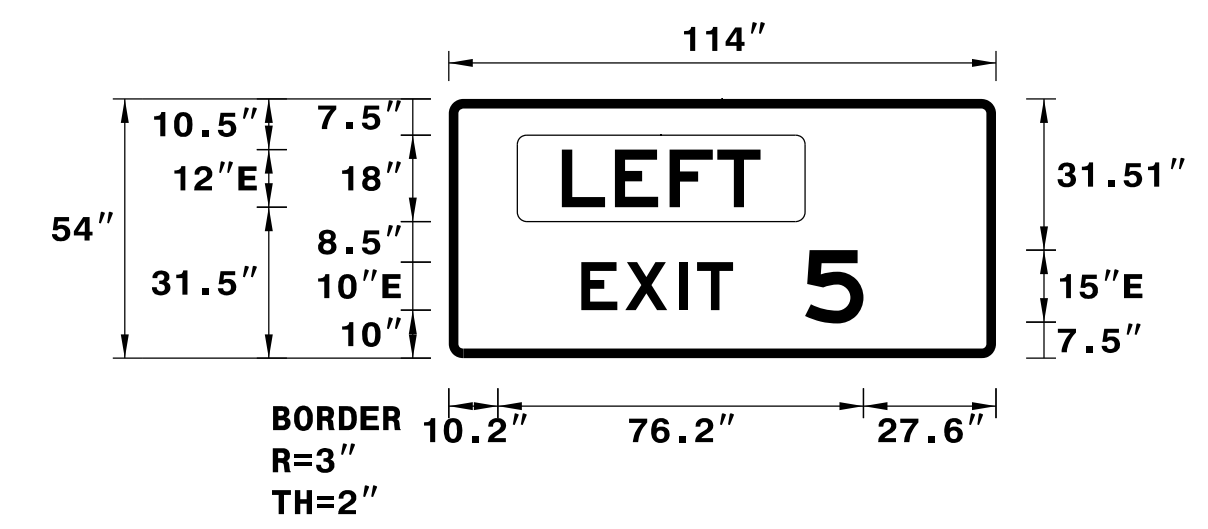
SIGN WIDTH: 9'-6"
HEIGHT: 4'-6"
TOTAL AREA: 42.8 Sq.Ft.

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

NO. Z BARS: 2
LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 13, 2022
PROJECT ID: U-2579AA DIV: 9



USE NOTES: 1,2

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

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

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	Text Length
E 2000	41.4
E 2000	31.6
E 2000	19.2

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	41.4
E 2000	31.6
E 2000	12.2

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 121A BACKG COLOR: Green
TYPE: A COPY COLOR: White
QUANTITY: 1

SYMBOL	X	Y	WID	HT

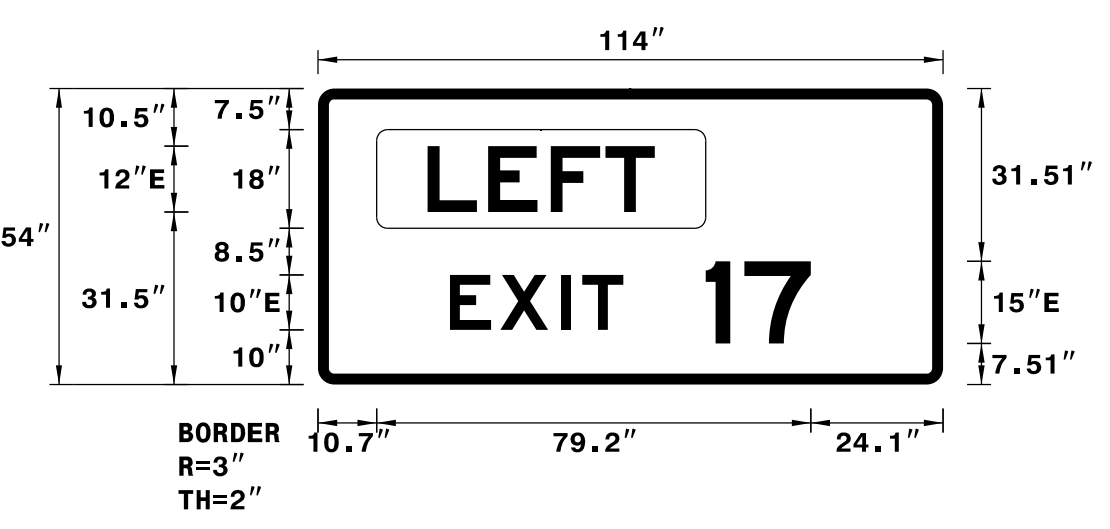
SIGN WIDTH: 9'-6"
HEIGHT: 4'-6"
TOTAL AREA: 42.8 Sq.Ft.

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

NO. Z BARS: 2
LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 13, 2022
PROJECT ID: U-2579AA DIV: 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.

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

SIGN NUMBER: 122A, 123A, 124A & 127A BACKG COLOR: Green
TYPE: B COPY COLOR: White
QUANTITY: 4

SYMBOL	X	Y	WID	HT

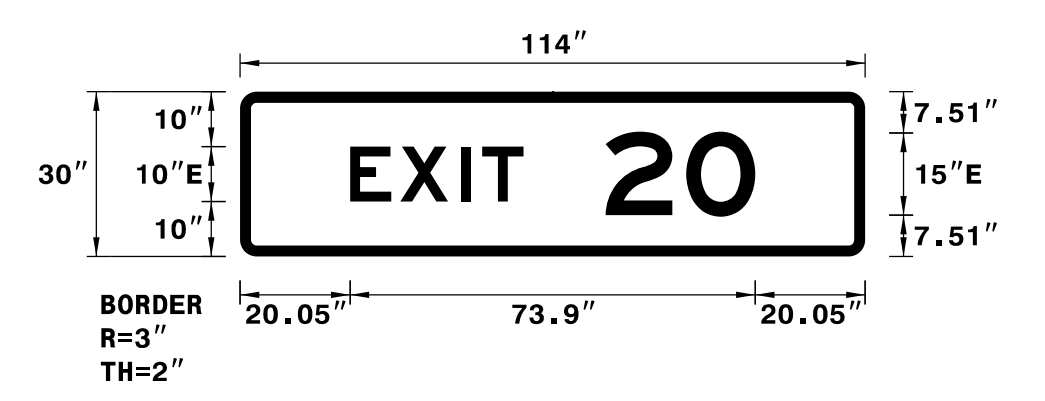
SIGN WIDTH: 9'-6"
HEIGHT: 2'-6"
TOTAL AREA: 23.8 Sq.Ft.

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

NO. Z BARS: 2
LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 13, 2022
PROJECT ID: U-2579AA DIV: 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.

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	Text Length
E 2000	41.4
E 2000	31.6
E 2000	19.2

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

LETTER POSITIONS

Letter spacings are to start of next letter

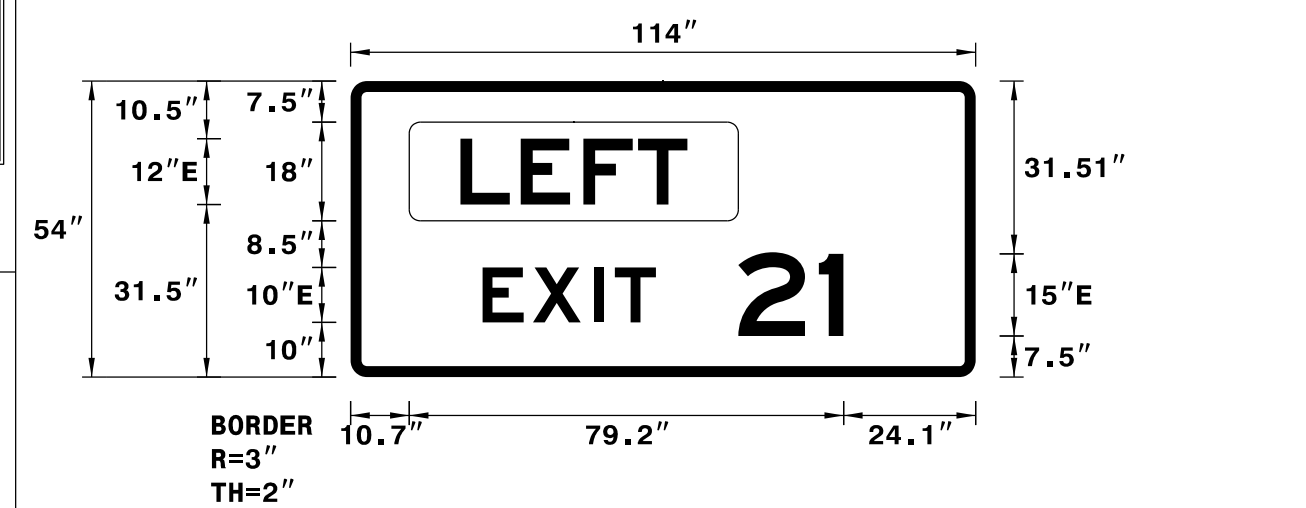
Series/Size	Text Length
E 2000	31.6
E 2000	27.3

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 125A, 126A
 TYPE: A
 QUANTITY: 2
 SIGN WIDTH: 9'-6"
 HEIGHT: 4'-6"
 TOTAL AREA: 42.8 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0
 WIDTH: 2"
 RADII: 3"
 NO. Z BARS: 2
 LENGTH: 106.0

BACKG COLOR: Green
 COPY COLOR: White
 MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON
 PROJECT ID: U-2579AA
 CHECKED BY: R KING
 Jun 13, 2022
 DIV: 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.

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

LETTER POSITIONS

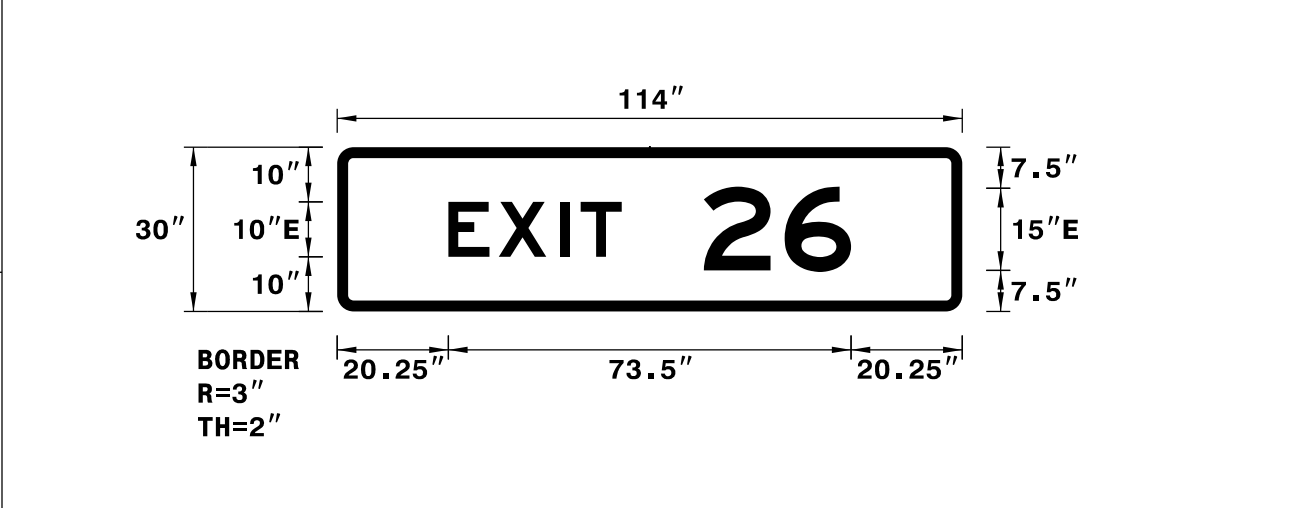
Letter spacings are to start of next letter											Series/Size
											Text Length
	L	E	F	T							E 2000
20	11	11.4	10	9	52.6						41.4
	E	X	I	T							E 2000
24.1	9.2	11.1	3.8	7.5	58.3						31.6
											E 2000
											26.9
70.7	14.7	4.5	24.1								19.2

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 128A, 129A & 130A & 131A
 TYPE: B
 QUANTITY: 4
 SIGN WIDTH: 9'-6"
 HEIGHT: 2'-6"
 TOTAL AREA: 23.8 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 3"
 NO. Z BARS: 2
 LENGTH: 106.0

BACKG COLOR: Brown
 COPY COLOR: White
 MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON
 PROJECT ID: U-2579AA
 CHECKED BY: R KING
 Jun 13, 2022
 DIV: 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.

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

LETTER POSITIONS

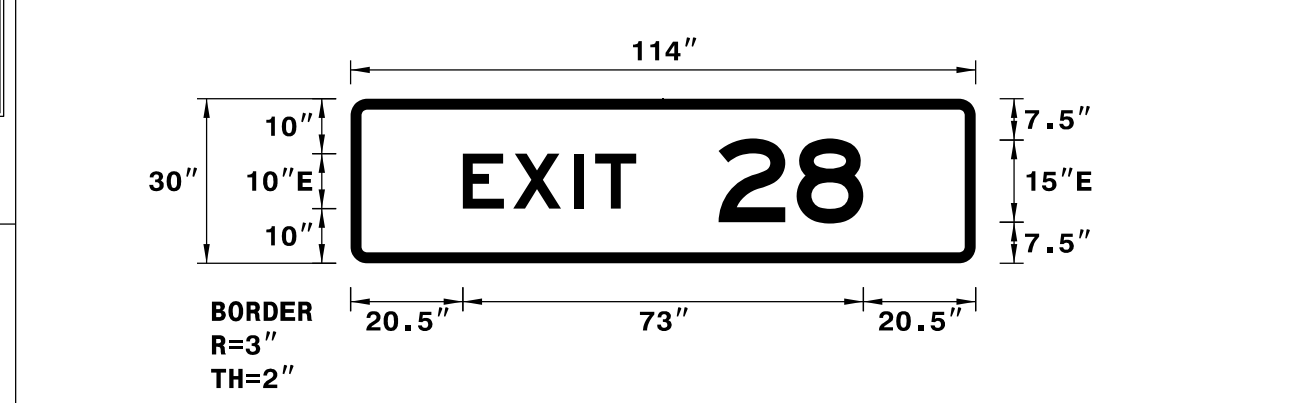
Letter spacings are to start of next letter											Series/Size
											Text Length
	E	X	I	T							E 2000
20.3	9.2	11.1	3.8	7.5	62.1						31.6
											E 2000
											26.9
66.9	14.7	12.2	20.3								19.2

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 132A, 133A & 134A, 135A
 TYPE: B
 QUANTITY: 4
 SIGN WIDTH: 9'-6"
 HEIGHT: 2'-6"
 TOTAL AREA: 23.8 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 3"
 NO. Z BARS: 2
 LENGTH: 106.0

BACKG COLOR: Green
 COPY COLOR: White
 MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON
 PROJECT ID: U-2579AA
 CHECKED BY: R KING
 Jun 13, 2022
 DIV: 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.

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

LETTER POSITIONS

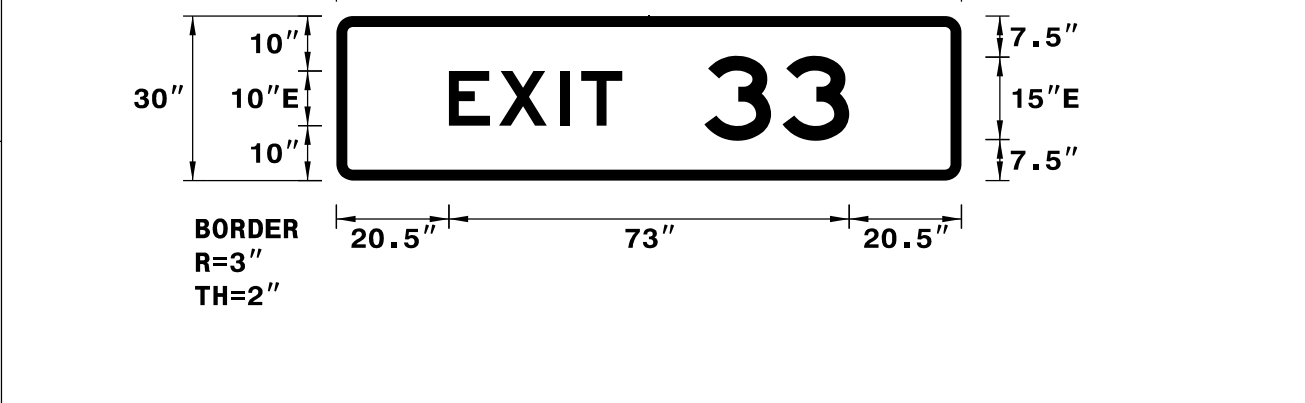
Letter spacings are to start of next letter											Series/Size
											Text Length
	E	X	I	T							E 2000
20.5	9.2	11.1	3.8	7.5	61.9						31.6
											E 2000
											26.4
67.1	14.2	12.2	20.5								19.2

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 136A, 137A & 139A
 TYPE: B
 QUANTITY: 3
 SIGN WIDTH: 9'-6"
 HEIGHT: 2'-6"
 TOTAL AREA: 23.8 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 3"
 NO. Z BARS: 2
 LENGTH: 106.0

BACKG COLOR: Green
 COPY COLOR: White
 MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON
 PROJECT ID: U-2579AA
 CHECKED BY: R KING
 Jun 13, 2022
 DIV: 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.

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

LETTER POSITIONS

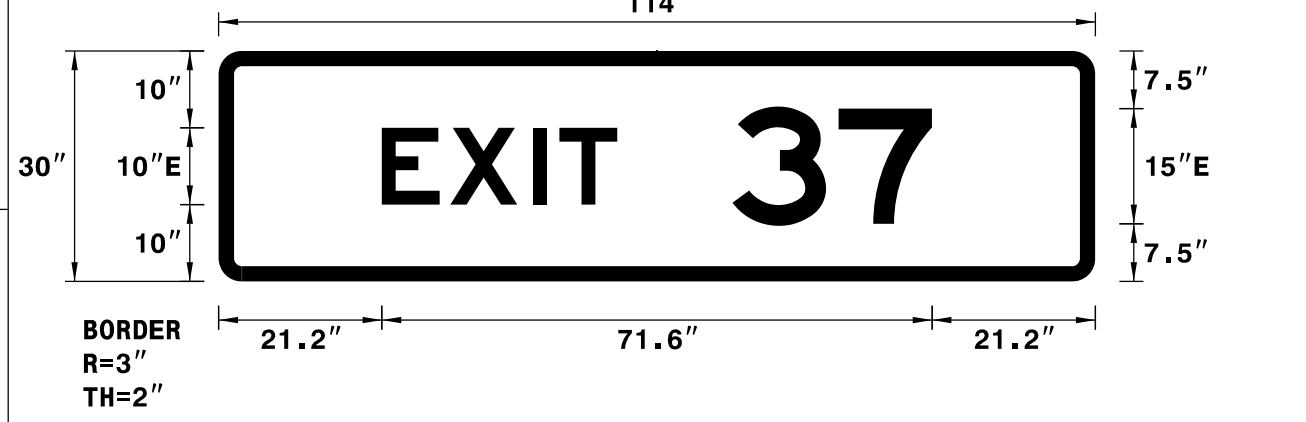
Letter spacings are to start of next letter											Series/Size
											Text Length
	E	X	I	T							E 2000
20.5	9.2	11.1	3.8	7.5	61.9						31.6
											E 2000
											26.4
67.1	14.2	12.2	20.5								19.2

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 142A
 TYPE: B
 QUANTITY: 1
 SIGN WIDTH: 9'-6"
 HEIGHT: 2'-6"
 TOTAL AREA: 23.8 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 3"
 NO. Z BARS: 2
 LENGTH: 106.0

BACKG COLOR: Green
 COPY COLOR: White
 MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON
 PROJECT ID: U-2579AA
 CHECKED BY: R KING
 Jun 22, 2022
 DIV: 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.

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

LETTER POSITIONS

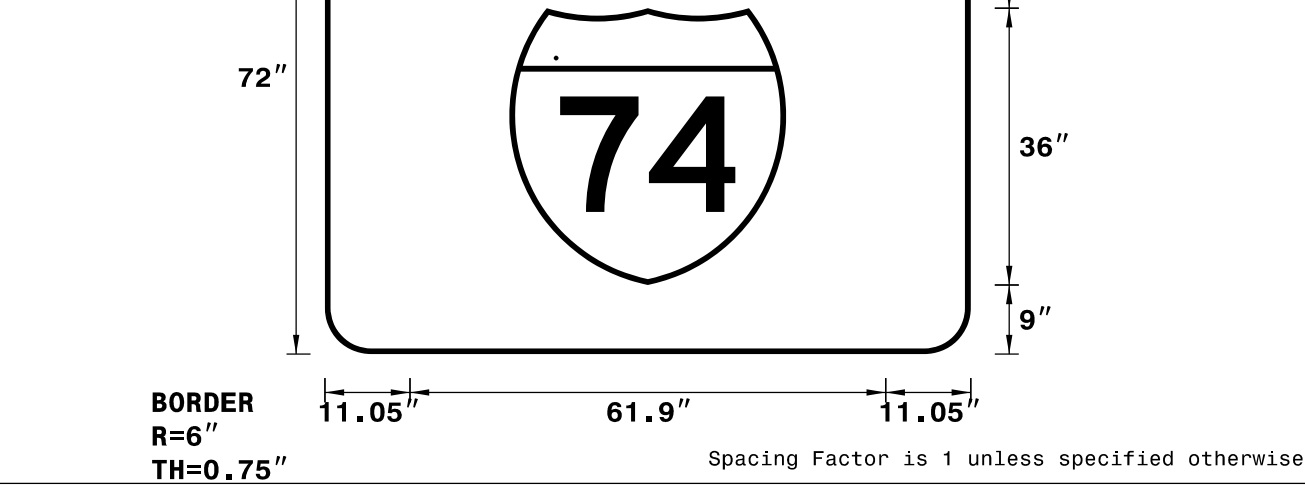
Letter spacings are to start of next letter											Series/Size
											Text Length
	E	X	I	T	3	7					E 2000
21.2	8.9	10.7	3.5	7.5	15	13.8	12.2	21.2			71.6

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 144, 145, 146, 147, 148 & 149
 TYPE: A
 QUANTITY: 6
 SIGN WIDTH: 7'-0"
 HEIGHT: 6'-0"
 TOTAL AREA: 42.0 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 0.75"
 RADII: 6"
 NO. Z BARS: 2
 LENGTH: 76.0

BACKG COLOR: Green
 COPY COLOR: White
 MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON
 PROJECT ID: U-2579AA
 CHECKED BY: R KING
 Jun 16, 2022
 DIV: 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.

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
											Text Length
	F	U	T	U	R	E					D 2000
11.1	10	10.8	10	12	11.1	8.1	11.1				61.9

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

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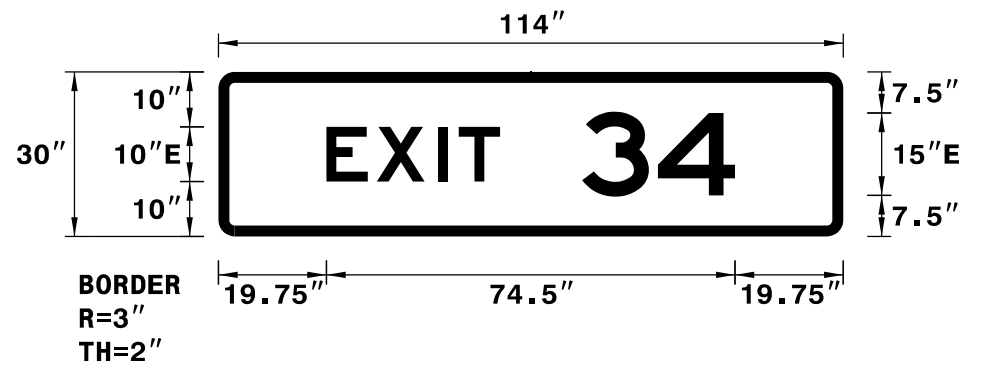
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SIGN NUMBER: 138A, 140A, 141A & 143A
 TYPE: B
 QUANTITY: 4
 SIGN WIDTH: 9'-6"
 HEIGHT: 2'-6"
 TOTAL AREA: 23.8 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 3"
 NO. Z BARS: 2
 LENGTH: 106.0

SYMBOL	X	Y	WID	HT
AR_Type A	11.8	6	18.2	29.3

DESIGN BY: R DRAYTON
 CHECKED BY: R KING
 Jun 13, 2022
 PROJECT ID: U-2579AA
 DIV: 9

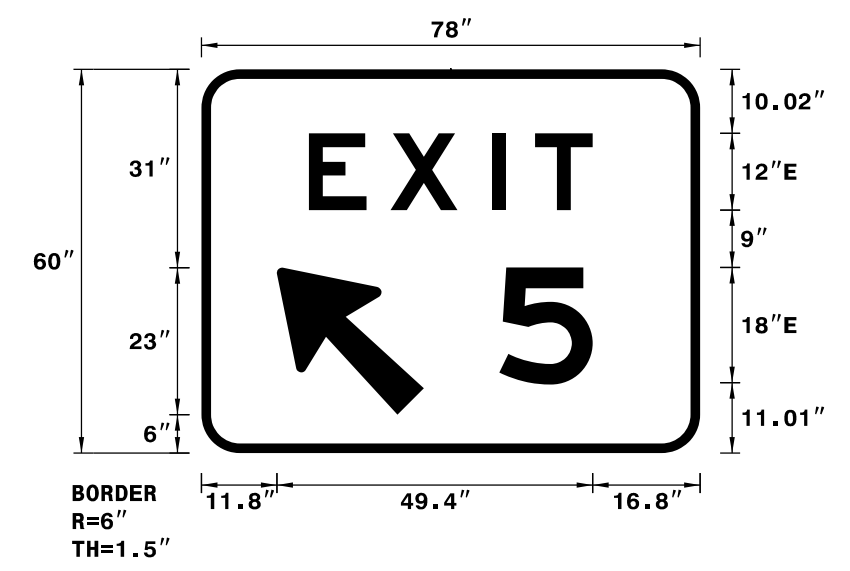


USE NOTES: 1,2
 1. Legend and border (except those that are colored black) shall be direct applied Grade C sheeting.
 2. Background shall be Grade C reflective sheeting.

SIGN NUMBER: 213
 TYPE: A
 QUANTITY: 1
 SIGN WIDTH: 6'-6"
 HEIGHT: 5'-0"
 TOTAL AREA: 32.5 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1.5"
 RADII: 6"
 NO. Z BARS: 2
 LENGTH: 70.0

SYMBOL	X	Y	WID	HT
AR_Type A	11.8	6	18.2	29.3

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

E	X	I	T	Series/Size	Text Length		
19.7	9.2	11.1	3.8	7.5	62.6	E 2000	31.6
3	4					E 2000	27.9
66.4	13.8	14.1	19.7				

FILENAME: U2579AA_I-74_Modification
 NORTH CAROLINA D.O.T. SIGN DETAIL

LETTER POSITIONS

Letter spacings are to start of next letter

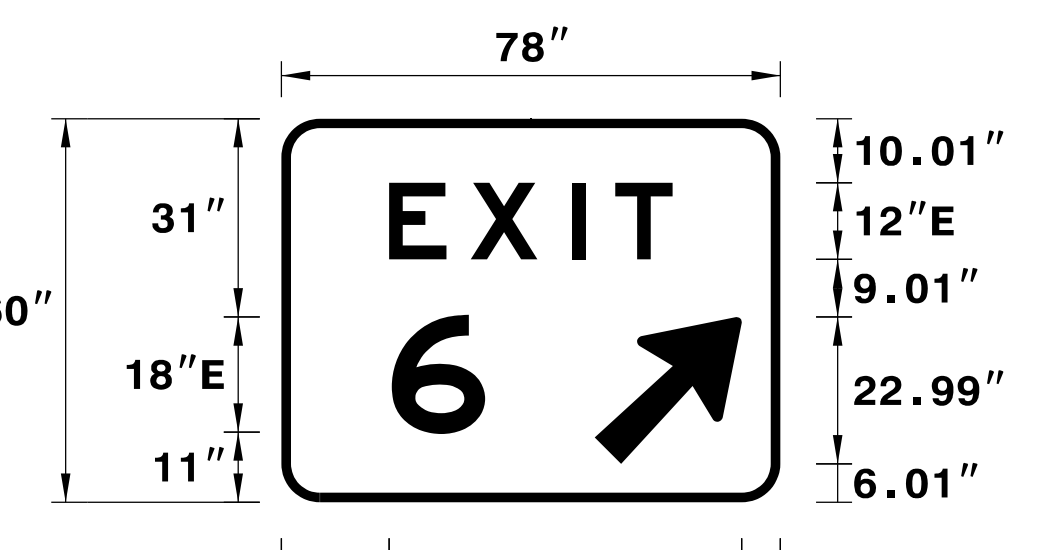
E	X	I	T	Series/Size	Text Length		
16.8	12.8	15.8	6.8	9	16.8	E 2000	44.4
5						E 2000	14.6
46.6	14.6	16.8					

FILENAME: U2579AA_I-74_Modification
 NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 214 & 232
 TYPE: A
 QUANTITY: 2
 SIGN WIDTH: 6'-6"
 HEIGHT: 5'-0"
 TOTAL AREA: 32.5 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1.5"
 RADII: 6"
 NO. Z BARS: 2
 LENGTH: 70.0

SYMBOL	X	Y	WID	HT
AR_Type A	49	6	18.3	29.3

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

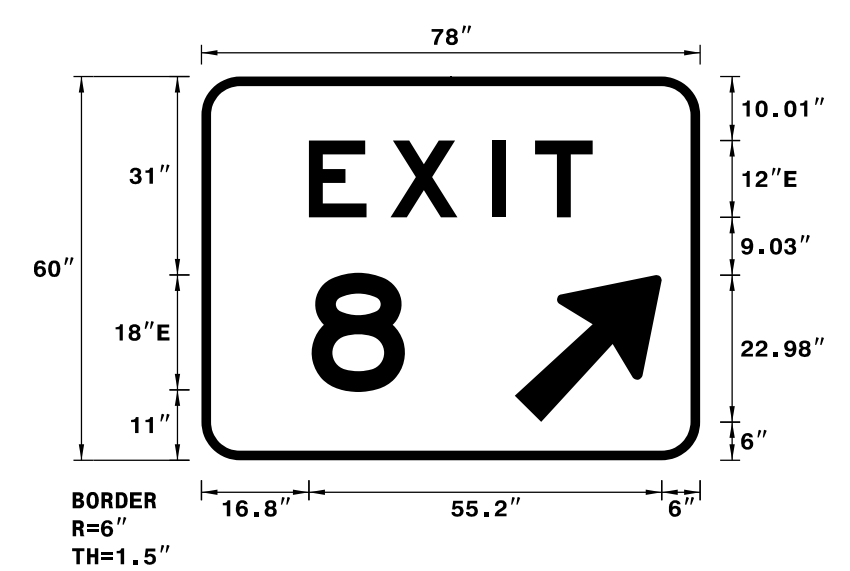


USE NOTES: 1,2
 1. Legend and border (except those that are colored black) shall be direct applied Grade C sheeting.
 2. Background shall be Grade C reflective sheeting.

SIGN NUMBER: 215
 TYPE: A
 QUANTITY: 1
 SIGN WIDTH: 6'-6"
 HEIGHT: 5'-0"
 TOTAL AREA: 32.5 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1.5"
 RADII: 6"
 NO. Z BARS: 2
 LENGTH: 70.0

SYMBOL	X	Y	WID	HT
AR_Type A	49	6	18.3	29.3

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

E	X	I	T	Series/Size	Text Length		
16.8	12.8	15.8	6.8	9	16.8	E 2000	44.4
6						E 2000	14.6
17.3	14.6	46.2					

FILENAME: U2579AA_I-74_Modification
 NORTH CAROLINA D.O.T. SIGN DETAIL

LETTER POSITIONS

Letter spacings are to start of next letter

E	X	I	T	Series/Size	Text Length		
16.8	12.8	15.8	6.8	9	16.8	E 2000	44.4
8						E 2000	14.6
17.3	14.6	46.2					

FILENAME: U2579AA_I-74_Modification
 NORTH CAROLINA D.O.T. SIGN DETAIL



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N.C.B.E.L.S. License Number: F-0116

SIGN NUMBER: 216 BACKG COLOR: Green
TYPE: A COPY COLOR: White DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 10, 2022
PROJECT ID: U-2579AA DIV: 9

QUANTITY: 1 SYMBOl X Y WID HT
AR_Type A 49 6 18.2 29.3

SIGN WIDTH: 6'-6" RECESS: 0"
HEIGHT: 5'-0" WIDTH: 1.5" RADIUS: 6"
TOTAL AREA: 32.5 Sq.-Ft.

BORDER TYPE: FLUSH
NO. Z BARS: 2 MAT'L: 0.125" (3.2 mm) ALUMINUM
LENGTH: 70.0

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.

BORDER R=6" TH=1.5"

INCREASE "EXIT" SPACING BY 2.25
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	44.4
E 2000	14.9

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 217 BACKG COLOR: Green
TYPE: A COPY COLOR: White DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 10, 2022
PROJECT ID: U-2579AA DIV: 9

QUANTITY: 1 SYMBOl X Y WID HT
AR_Type A 6 6 18.2 29.3

SIGN WIDTH: 6'-6" RECESS: 0"
HEIGHT: 5'-0" WIDTH: 1.5" RADIUS: 6"
TOTAL AREA: 32.5 Sq.-Ft.

BORDER TYPE: FLUSH
NO. Z BARS: 2 MAT'L: 0.125" (3.2 mm) ALUMINUM
LENGTH: 70.0

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.

BORDER R=6" TH=1.5"

INCREASE "EXIT" SPACING BY 2.25
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	44.4
E 2000	23

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 218 & 219 BACKG COLOR: Green
TYPE: A COPY COLOR: White DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 10, 2022
PROJECT ID: U-2579AA DIV: 9

QUANTITY: 2 SYMBOl X Y WID HT
AR_Type A 49 6 18.3 29.3

SIGN WIDTH: 6'-6" RECESS: 0"
HEIGHT: 5'-0" WIDTH: 1.5" RADIUS: 6"
TOTAL AREA: 32.5 Sq.-Ft.

BORDER TYPE: FLUSH
NO. Z BARS: 2 MAT'L: 0.125" (3.2 mm) ALUMINUM
LENGTH: 70.0

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.

BORDER R=6" TH=1.5"

INCREASE "EXIT" SPACING BY 2.25
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	44.4
E 2000	32.8

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 220 BACKG COLOR: Green
TYPE: A COPY COLOR: White DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 10, 2022
PROJECT ID: U-2579AA DIV: 9

QUANTITY: 1 SYMBOl X Y WID HT
AR_Type A 6 6 18.2 29.3

SIGN WIDTH: 6'-6" RECESS: 0"
HEIGHT: 5'-0" WIDTH: 1.5" RADIUS: 6"
TOTAL AREA: 32.5 Sq.-Ft.

BORDER TYPE: FLUSH
NO. Z BARS: 2 MAT'L: 0.125" (3.2 mm) ALUMINUM
LENGTH: 70.0

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.

BORDER R=6" TH=1.5"

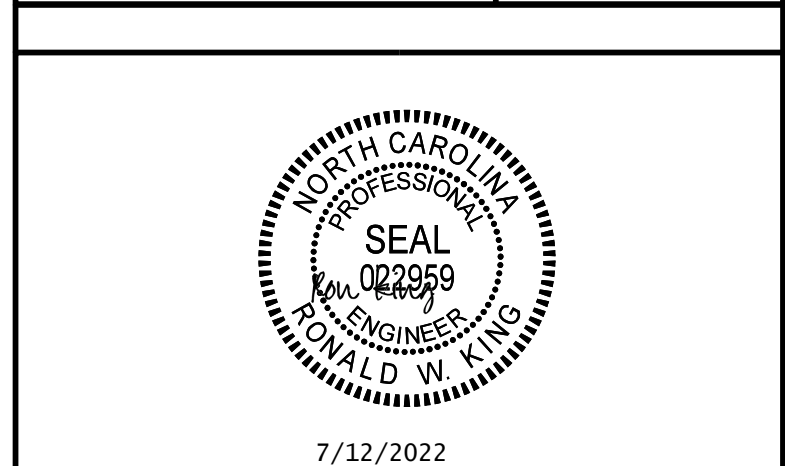
INCREASE "EXIT" SPACING BY 2.25
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	44.4
E 2000	23

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL



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SIGN NUMBER: 221 & 222 TYPE: A BACKG COLOR: Green COPY COLOR: White
QUANTITY: 2
SIGN WIDTH: 6'-6" HEIGHT: 5'-0" TOTAL AREA: 32.5 Sq.Ft.
BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADIUS: 6"
NO. Z BARS: 2 LENGTH: 70.0
MATERIAL: 0.125" (3.2 mm) ALUMINUM

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

BORDER R=6" TH=1.5"

INCREASE "EXIT" SPACING BY 2.25 Spacing Factor is 1 unless specified otherwise

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

E	X	I	T	Series/Size	Text Length
16.8	12.8	15.8	6.8	9	16.8
2	3			E 2000	44.4
8.7	17.1	14.6	37.6	E 2000	31.7

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 223 & 224 TYPE: A BACKG COLOR: Green COPY COLOR: White
QUANTITY: 2
SIGN WIDTH: 6'-6" HEIGHT: 5'-0" TOTAL AREA: 32.5 Sq.Ft.
BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADIUS: 6"
NO. Z BARS: 2 LENGTH: 70.0
MATERIAL: 0.125" (3.2 mm) ALUMINUM

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

BORDER R=6" TH=1.5"

INCREASE "EXIT" SPACING BY 2.25 Spacing Factor is 1 unless specified otherwise

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

E	X	I	T	Series/Size	Text Length
16.8	12.8	15.8	6.8	9	16.8
2	3			E 2000	44.4
8.4	17.6	14.6	37.4	E 2000	32.2

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 225 & 226 TYPE: A BACKG COLOR: Green COPY COLOR: White
QUANTITY: 2
SIGN WIDTH: 6'-6" HEIGHT: 5'-0" TOTAL AREA: 32.5 Sq.Ft.
BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADIUS: 6"
NO. Z BARS: 2 LENGTH: 70.0
MATERIAL: 0.125" (3.2 mm) ALUMINUM

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

BORDER R=6" TH=1.5"

INCREASE "EXIT" SPACING BY 2.25 Spacing Factor is 1 unless specified otherwise

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

E	X	I	T	Series/Size	Text Length
16.8	12.8	15.8	6.8	9	16.8
2	8			E 2000	44.4
8.7	17.1	14.6	37.6	E 2000	31.7

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 227 & 228 TYPE: A BACKG COLOR: Green COPY COLOR: White
QUANTITY: 2
SIGN WIDTH: 6'-6" HEIGHT: 5'-0" TOTAL AREA: 32.5 Sq.Ft.
BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADIUS: 6"
NO. Z BARS: 2 LENGTH: 70.0
MATERIAL: 0.125" (3.2 mm) ALUMINUM

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

BORDER R=6" TH=1.5"

INCREASE "EXIT" SPACING BY 2.25 Spacing Factor is 1 unless specified otherwise

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

E	X	I	T	Series/Size	Text Length
16.8	12.8	15.8	6.8	9	16.8
3	3			E 2000	44.4
8.7	17.1	14.6	37.6	E 2000	31.7

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 233 & 234 TYPE: A BACKG COLOR: Green COPY COLOR: White
QUANTITY: 2
SIGN WIDTH: 6'-6" HEIGHT: 5'-0" TOTAL AREA: 32.5 Sq.Ft.
BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADIUS: 6"
NO. Z BARS: 2 LENGTH: 70.0
MATERIAL: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 22, 2022 DIV: 9
PROJECT ID: U-2827B

BORDER R=6" TH=1.5"

INCREASE "EXIT" SPACING BY 2.25 Spacing Factor is 1 unless specified otherwise

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

E	X	I	T	Series/Size	Text Length
16.8	12.8	15.8	6.8	9	16.8
1	3			E 2000	44.4
12.8	9	14.6	41.7	E 2000	23.6

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 232A TYPE: B BACKG COLOR: Yellow COPY COLOR: Black
QUANTITY: 1
SIGN WIDTH: 6'-4" HEIGHT: 5'-0" TOTAL AREA: 13.0 Sq.Ft.
BORDER TYPE: RECESSED RECESS: 0.40" WIDTH: 0.88" RADIUS: 3"
NO. Z BARS: 2 LENGTH: 70.0
MATERIAL: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 22, 2022 DIV: 9
PROJECT ID: U-2579AA

BORDER R=3" TH=0.88" IM=0.63"

Spacing Factor is 1 unless specified otherwise

USE NOTES: 1, 2 & 3
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 decontable.

LETTER POSITIONS

Letter spacings are to start of next letter

2	5	M	.	P	.	H	.	Series/Size	Text Length	
9.3	9.3	8.1	10	11.1	3.9	8.3	3.3	9.8	1.8	9.3
								E 2000	66.2	

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL



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 N.C.B.E.L.S. License Number: F-0116

SIGN NUMBER: 229 & 230 BACKG COLOR: Green
 TYPE: A COPY COLOR: White DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 13, 2022
 QUANTITY: 2 PROJECT ID: U-2579AA DIV: 9

SYMBOL	X	Y	WID	HT
AR_Type A	49	6	18.3	29.3

SIGN WIDTH: 6'-6"
 HEIGHT: 5'-0"
 TOTAL AREA: 32.5 Sq.Ft.
 BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1.5"
 RADII: 6"
 NO. Z BARS: 2
 LENGTH: 70.0
 MAT'L: 0.125" (3.2 mm) ALUMINUM

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.

INCREASE "EXIT" SPACING BY 2.25
 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
16.8	12.8	15.8	6.8	9	16.8					E 2000
	3	4								44.4
7.8	16.6	16.9	36.7							E 2000
										33.5

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 601 BACKG COLOR: White
 TYPE: Overlay COPY COLOR: Green DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 13, 2022
 QUANTITY: 1 PROJECT ID: U-2579AA DIV: 9

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 4'-3"
 HEIGHT: 1'-1"
 TOTAL AREA: 4.6 Sq.Ft.
 MAT'L: 0.063" (1.6 mm) ALUMINUM

USE NOTES: 1 & 2
 1. Legend shall be direct applied Grade C Sheetting
 2. Background shall be Grade C reflective sheeting.

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size
E	X	I	T	6						Text Length
8.1	5.8	6.8	2.5	5	8	6.8	8.1			D 2000
										34.8

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 602 BACKG COLOR: Blue
 TYPE: Overlay COPY COLOR: White DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 13, 2022
 QUANTITY: 1 PROJECT ID: U-2579AA DIV: 9

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 5'-1"
 HEIGHT: 1'-2"
 TOTAL AREA: 5.9 Sq.Ft.
 MAT'L: 0.063" (1.6 mm) ALUMINUM

USE NOTES: 1 & 2
 1. Legend shall be direct applied Grade C Sheetting
 2. Background shall be Grade C reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size
E	X	I	T	5						Text Length
7.4	7.1	8.6	2.8	6	12	9.7	7.4			E 2000
										46.2

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 603 & 604 BACKG COLOR: Blue
 TYPE: Overlay COPY COLOR: White DESIGN BY: R DRAYTON CHECKED BY: R KING Jun 13, 2022
 QUANTITY: 2 PROJECT ID: U-2579AA DIV: 9

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 4'-11"
 HEIGHT: 1'-1"
 TOTAL AREA: 5.3 Sq.Ft.
 MAT'L: 0.063" (1.6 mm) ALUMINUM

USE NOTES: 1 & 2
 1. Legend shall be direct applied Grade C Sheetting
 2. Background shall be Grade C reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size
E	X	I	T	2	0					Text Length
4.1	7.2	8.5	3.1	6.2	10	8.8	7.1	4.1		D 2000
										50.9

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL



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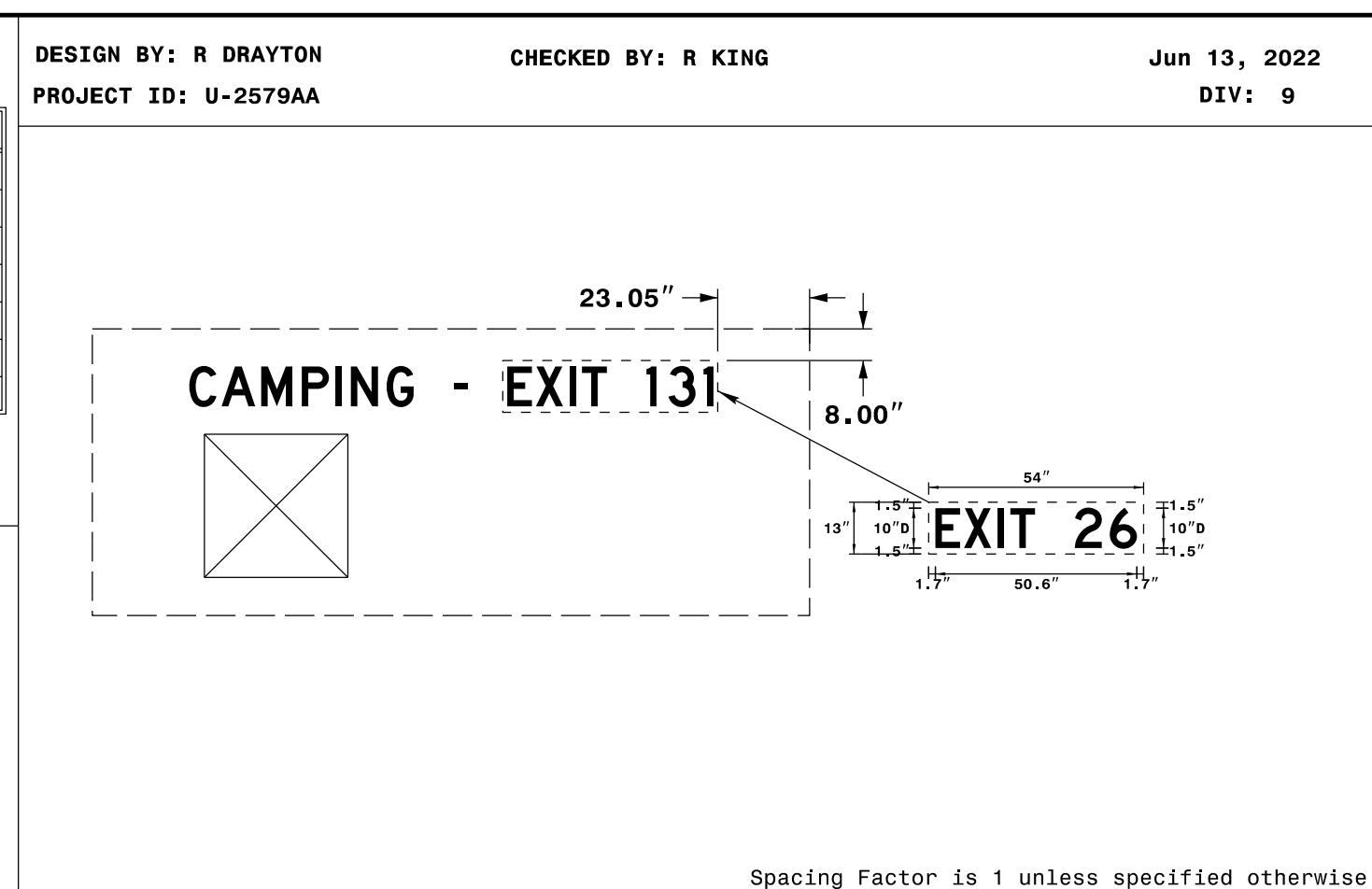
HDR HDR Engineering, Inc. of the Carolinas
555 Fayetteville St. Suite 900 Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-0116

SIGN NUMBER: 614 & 616
TYPE: Overlay
QUANTITY: 2
SIGN WIDTH: 4'-6"
HEIGHT: 1'-1"
TOTAL AREA: 4.9 Sq.Ft.

BACKG COLOR: Blue
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" (1.6 mm) ALUMINUM



LETTER POSITIONS

Letter spacings are to start of next letter

E	X	I	T	2	6	Series/Size
1.7	7.2	8.5	3.1	6.2	10	D 2000
						50.6

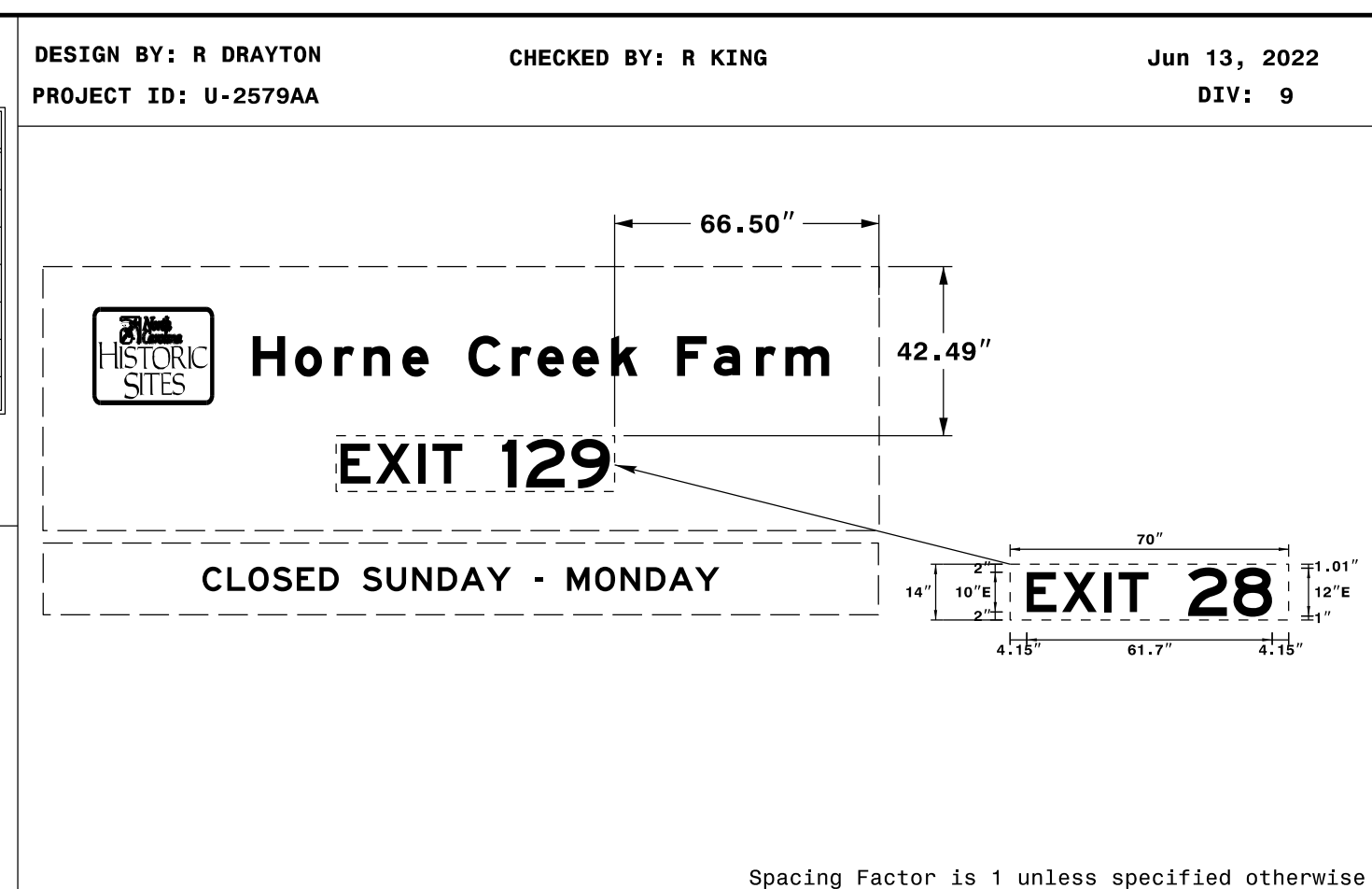
FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 617 & 619
TYPE: Overlay
QUANTITY: 2
SIGN WIDTH: 5'-10"
HEIGHT: 1'-2"
TOTAL AREA: 6.8 Sq.Ft.

BACKG COLOR: Brown
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" (1.6 mm) ALUMINUM



LETTER POSITIONS

Letter spacings are to start of next letter

E	X	I	T	2	8	Series/Size
4.1	8.9	10.7	3.5	7.5	10	E 2000
						61.7

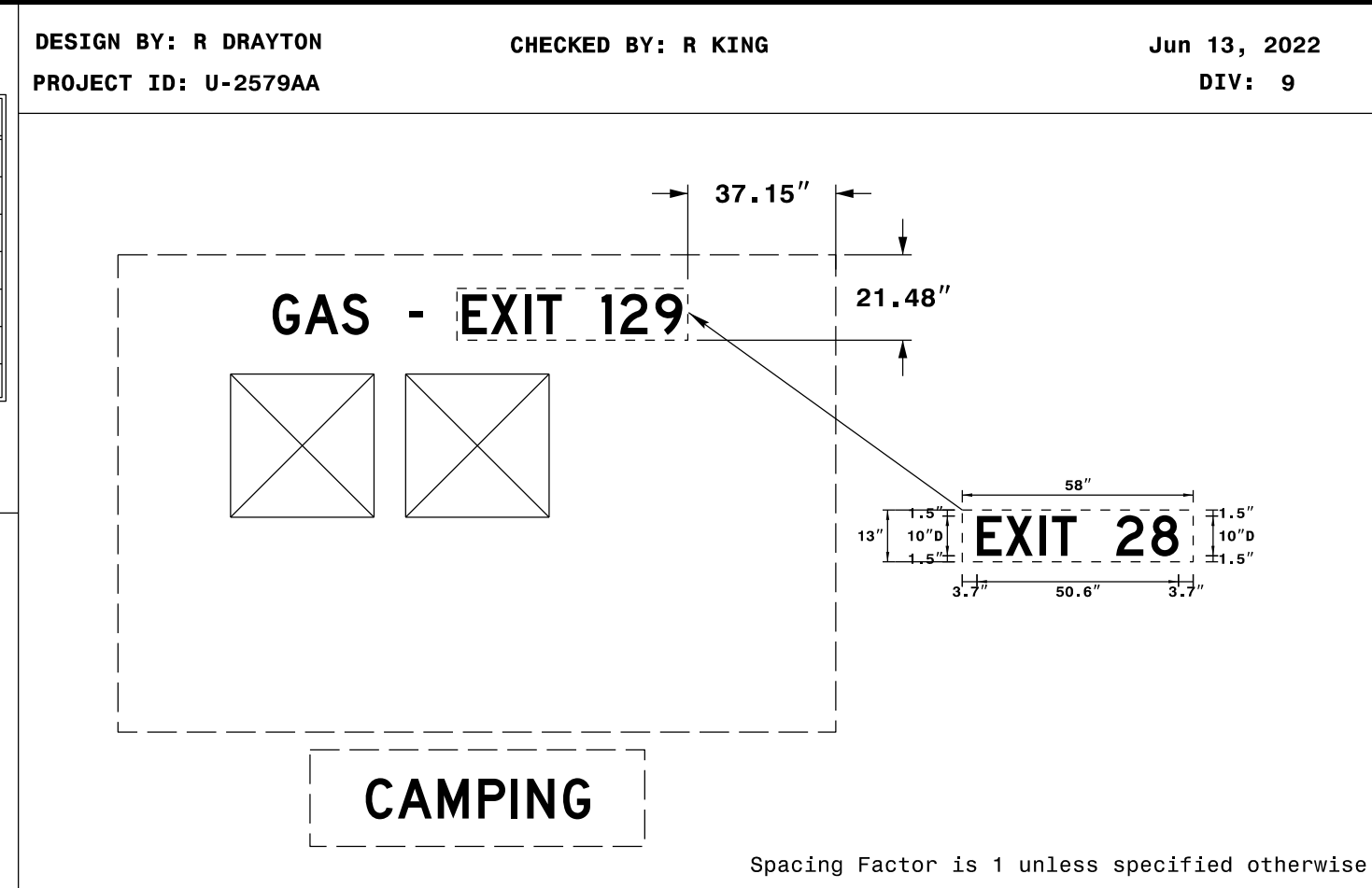
FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 618 & 620
TYPE: Overlay
QUANTITY: 2
SIGN WIDTH: 4'-10"
HEIGHT: 1'-1"
TOTAL AREA: 5.2 Sq.Ft.

BACKG COLOR: Blue
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" (1.6 mm) ALUMINUM



LETTER POSITIONS

Letter spacings are to start of next letter

E	X	I	T	2	8	Series/Size
3.7	7.2	8.5	3.1	6.2	10	D 2000
						50.6

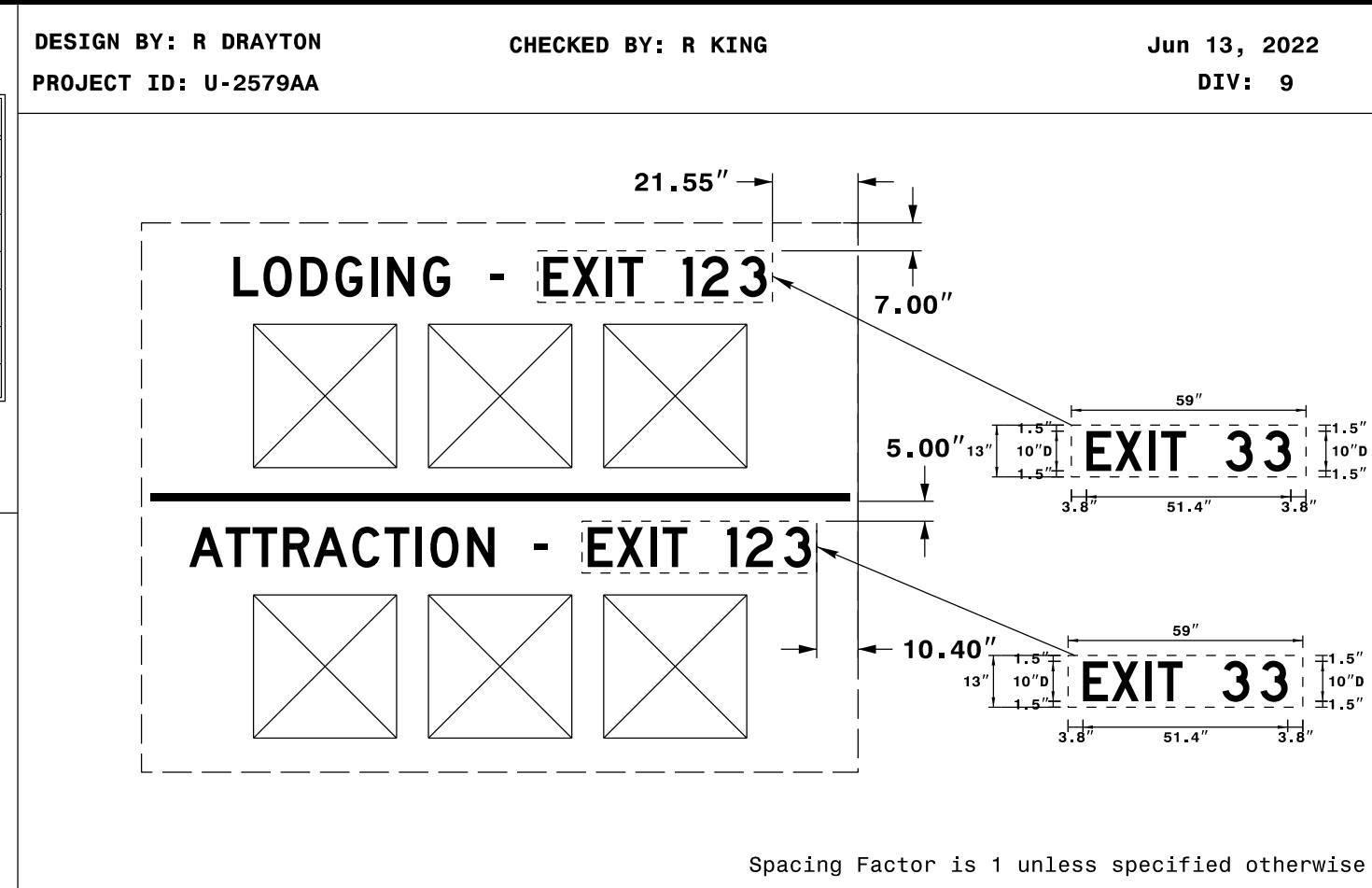
FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 621 & 622
TYPE: Overlay
QUANTITY: 2
SIGN WIDTH: 4'-11"
HEIGHT: 1'-1"
TOTAL AREA: 5.3 Sq.Ft.

BACKG COLOR: Blue
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" (1.6 mm) ALUMINUM



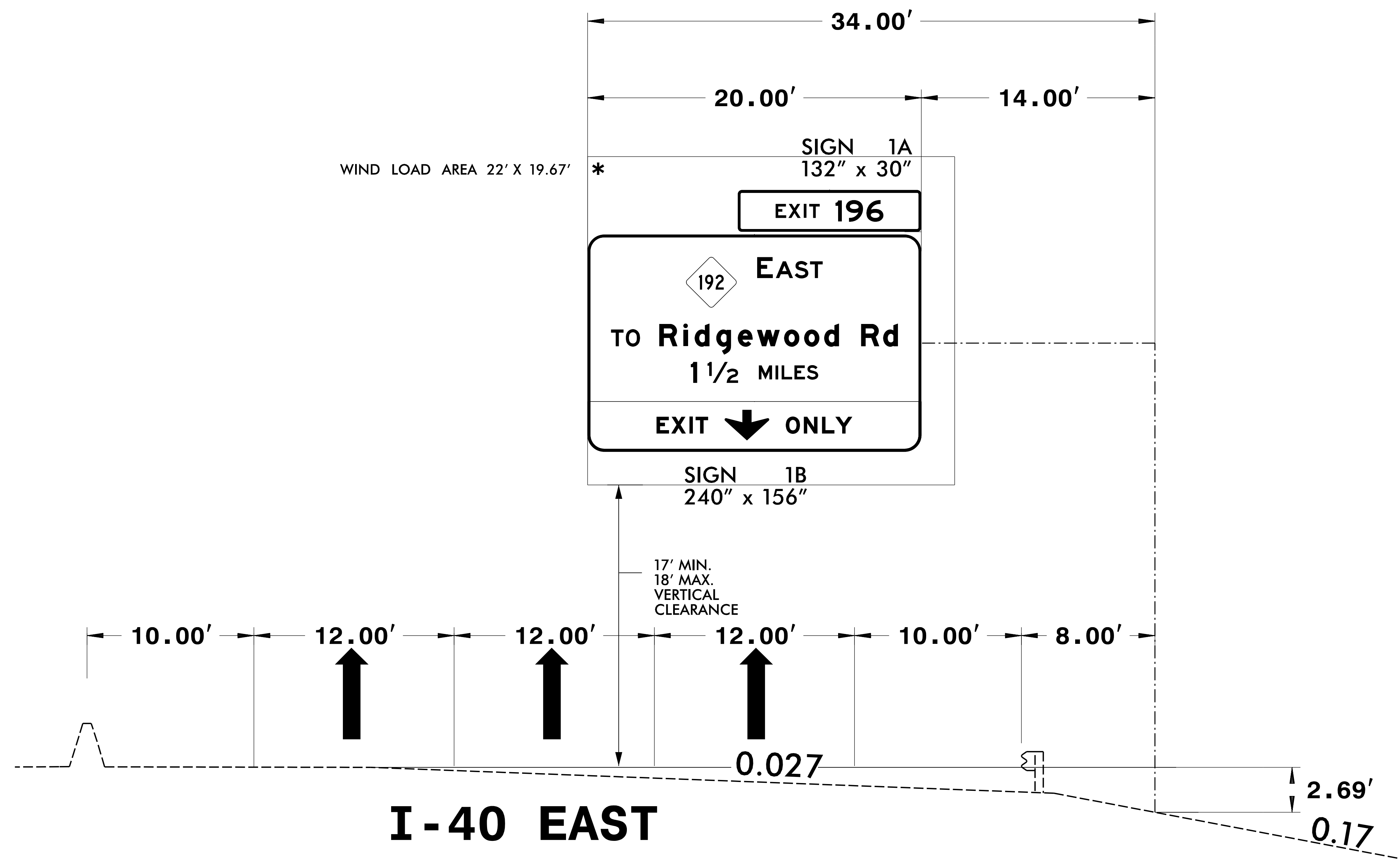
LETTER POSITIONS

Letter spacings are to start of next letter

E	X	I	T	3	3	Series/Size
3.8	7.2	8.5	3.1	6.2	10	D 2000
						51.4

FILENAME: U2579AA_I-74_Modification NORTH CAROLINA D.O.T. SIGN DETAIL

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6A
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
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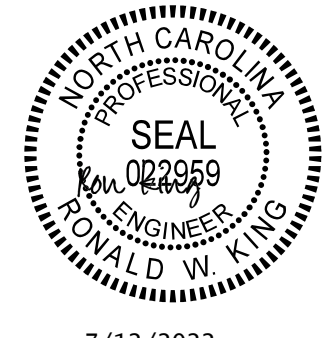



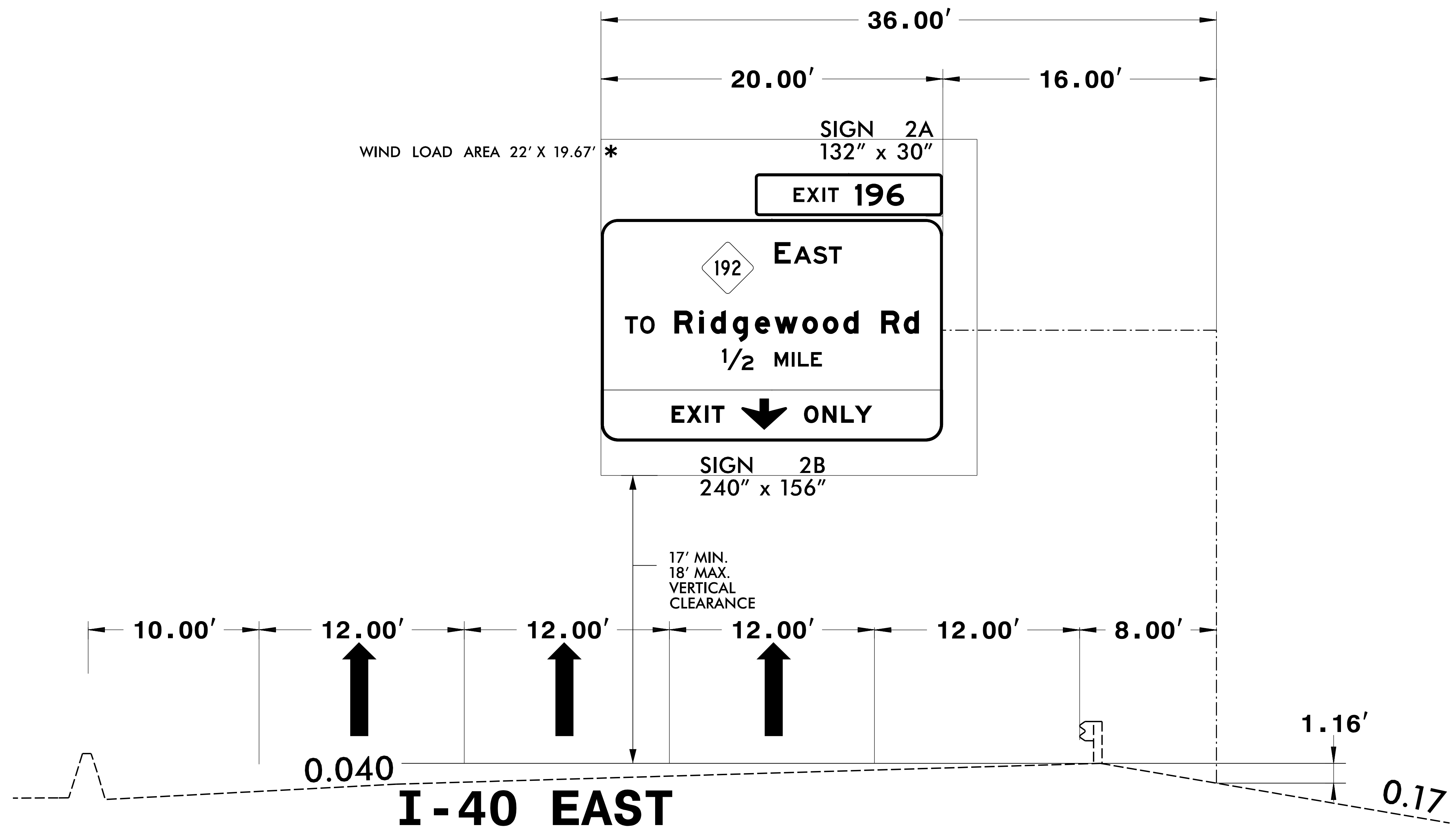
NOTES:

- IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
- MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
- FIELD VERIFICATION SHALL BE REQUIRED FOR ALL FOOTING ELEVATIONS, PER THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. PROVIDE FIELD VERIFICATION TO THE SIGNING SECTION.
- THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 6 INCHES AND NOT MORE THAN 24 INCHES ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
- SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
- DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 90 M.P.H.

* THESE DIMENSIONS SHALL BE USED FOR WIND LOAD AND DEAD LOAD COMPUTATIONS IN DESIGN OF STRUCTURE AND FOOTINGS. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 90 M.P.H.

OVERHEAD ASSEMBLY "A"
STA. -118+00 -40E-
(SEE SHEET SIGN-9)

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6B
SEAL	
	
7/12/2022	
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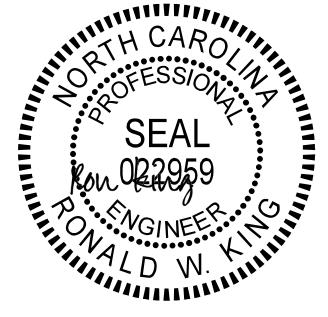



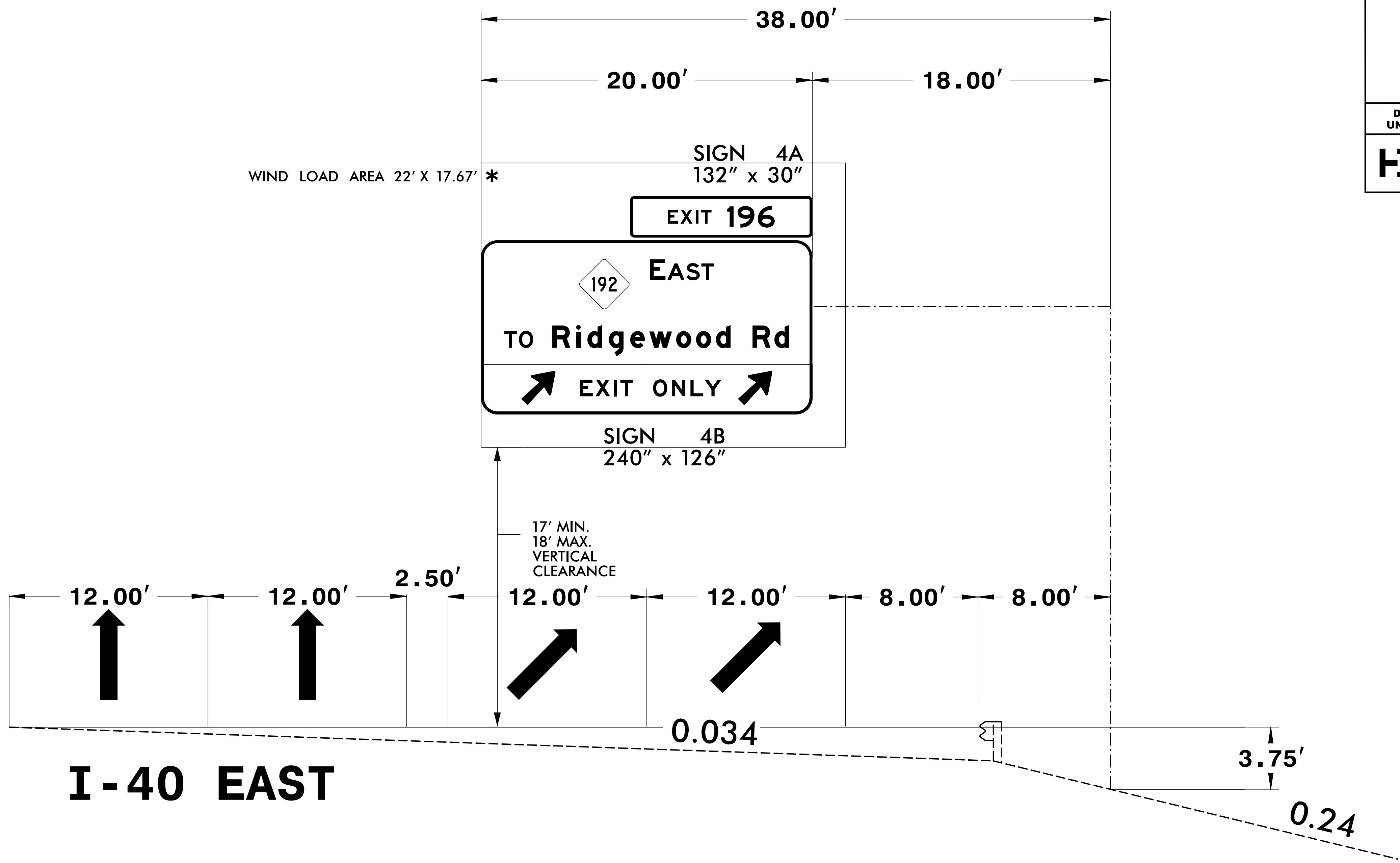
NOTES:

- IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
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OVERHEAD ASSEMBLY "B"
STA. -71+22 -40E-
(SEE SHEET SIGN-10)

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6C
SEAL	
	
7/12/2022	
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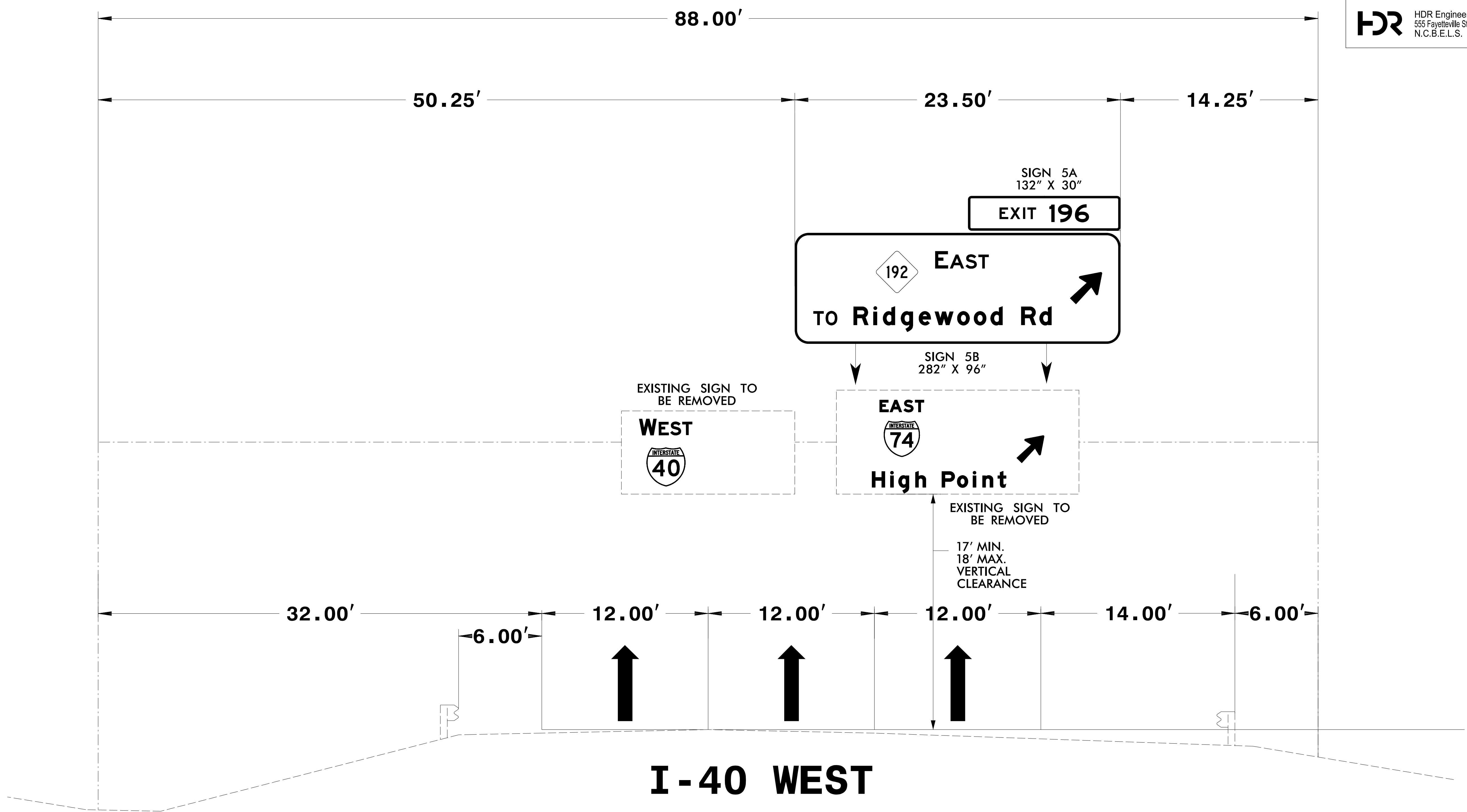
NOTES:

- IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
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OVERHEAD ASSEMBLY "C"
STA. -40+00 -40E-
(SEE SHEET SIGN-11)



PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6D
SEAL	
	
7/12/2022	
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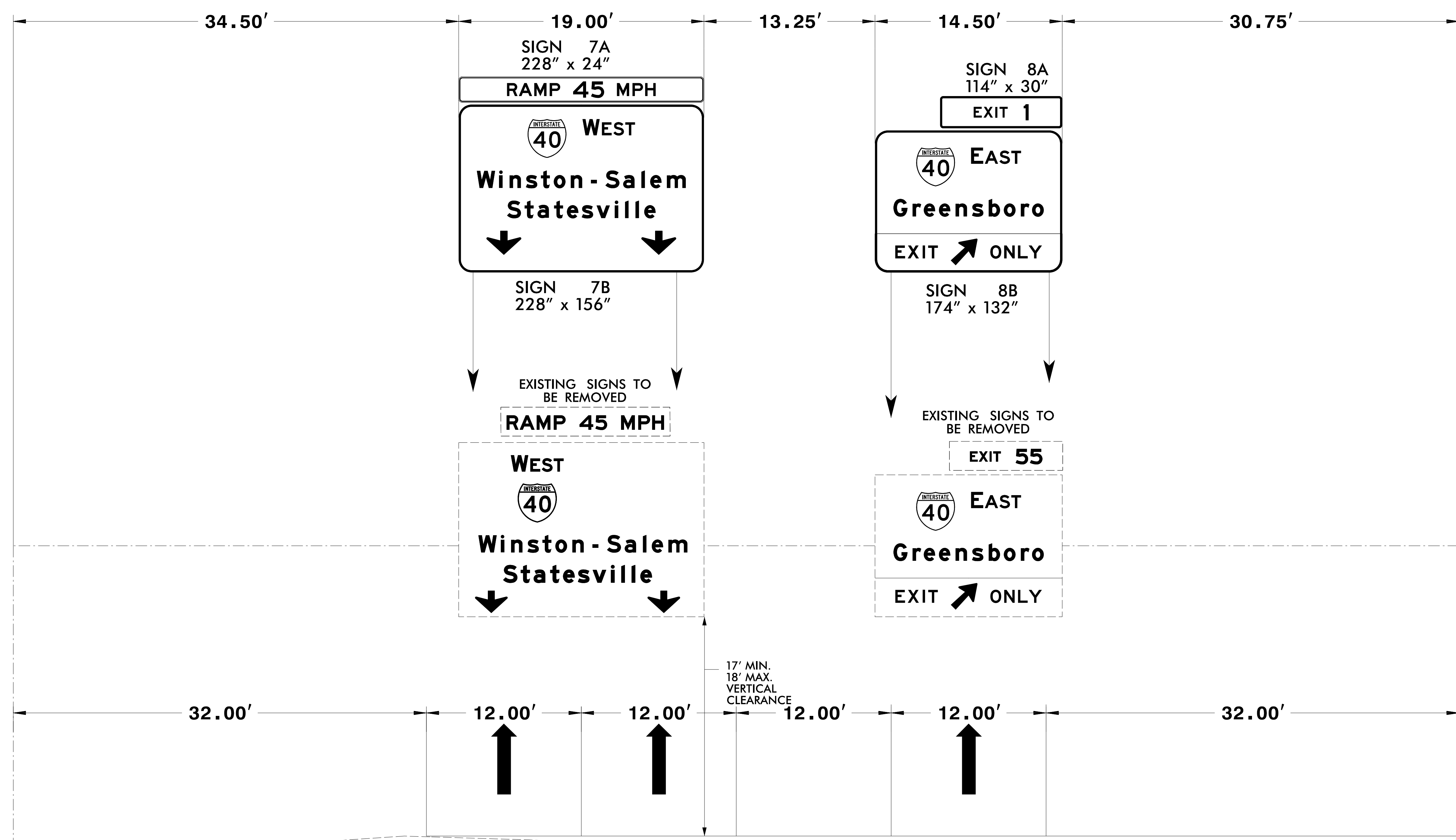


NOTES:

1. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
2. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.

**EXISTING
OVERHEAD ASSEMBLY "D"
(SEE SHEET SIGN-11)**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6E
SEAL	
	
7/12/2022	
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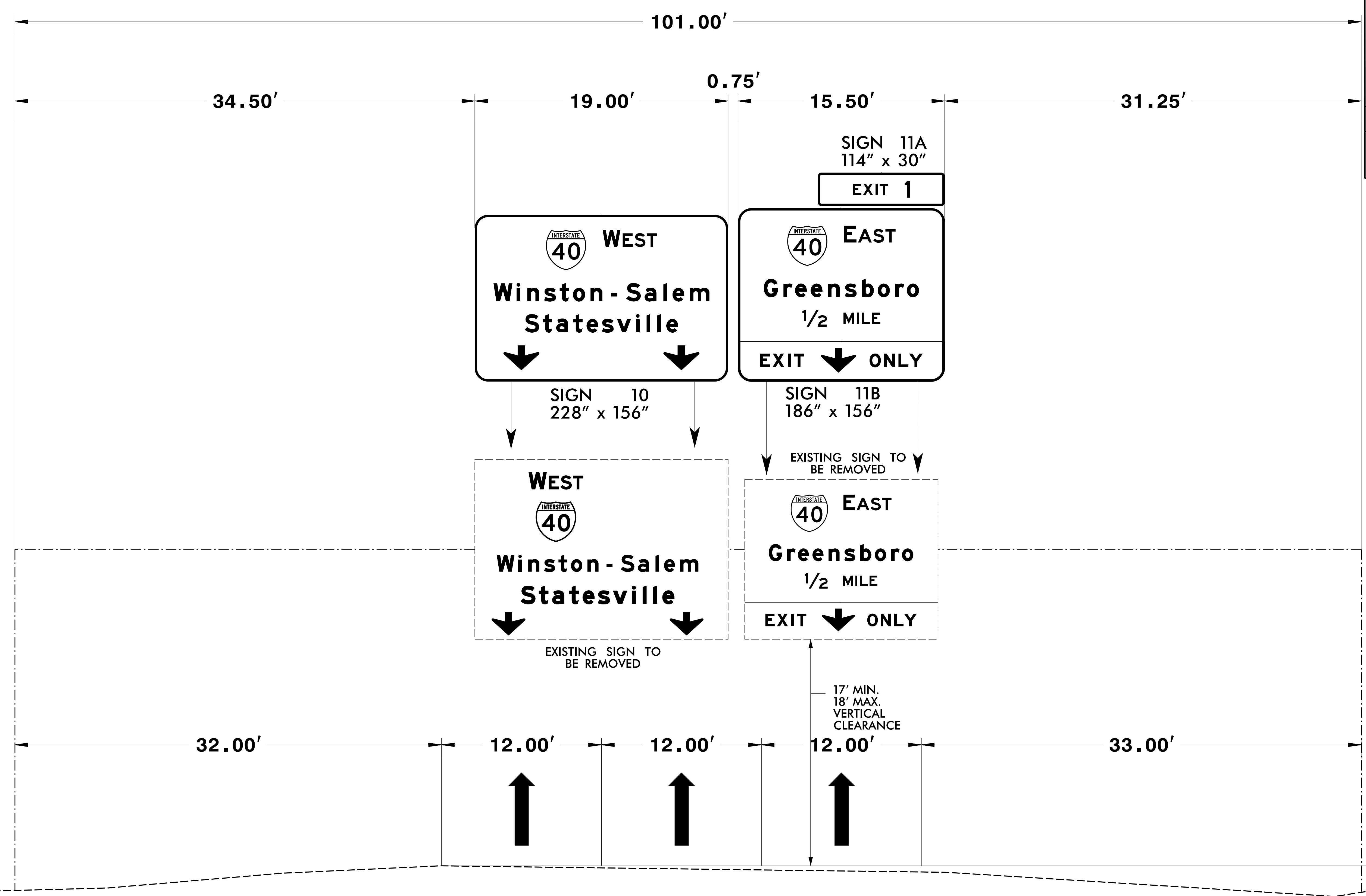
NC 192 WEST

NOTES:

1. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
2. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.

**EXISTING
OVERHEAD ASSEMBLY "E"
(SEE SHEET SIGN-11)**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6F
SEAL	
	
7/12/2022	
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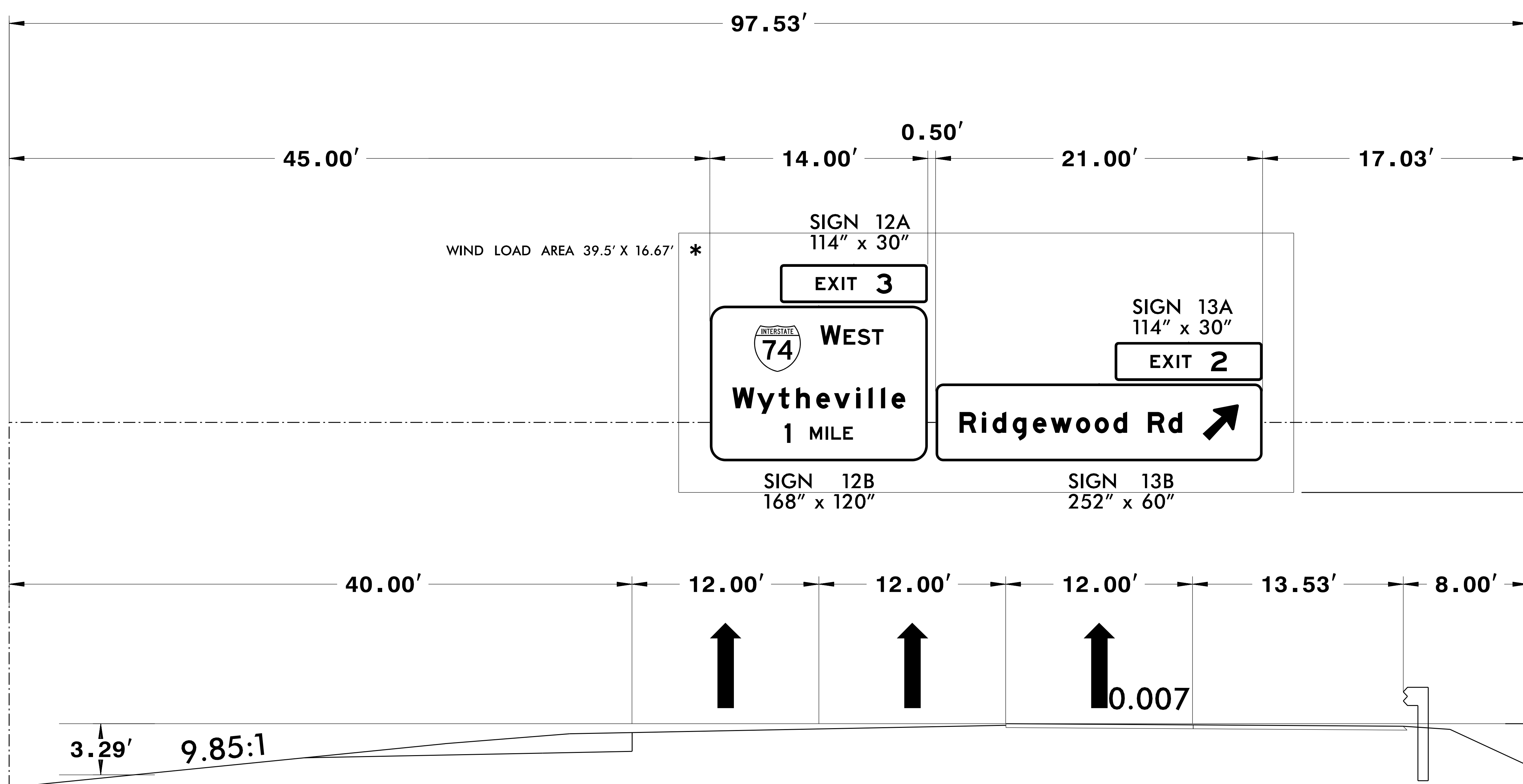
NC 192 WB

NOTES:

1. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
2. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.

**EXISTING
OVERHEAD ASSEMBLY "G"
(SEE SHEET SIGN-13)**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6G
SEAL	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
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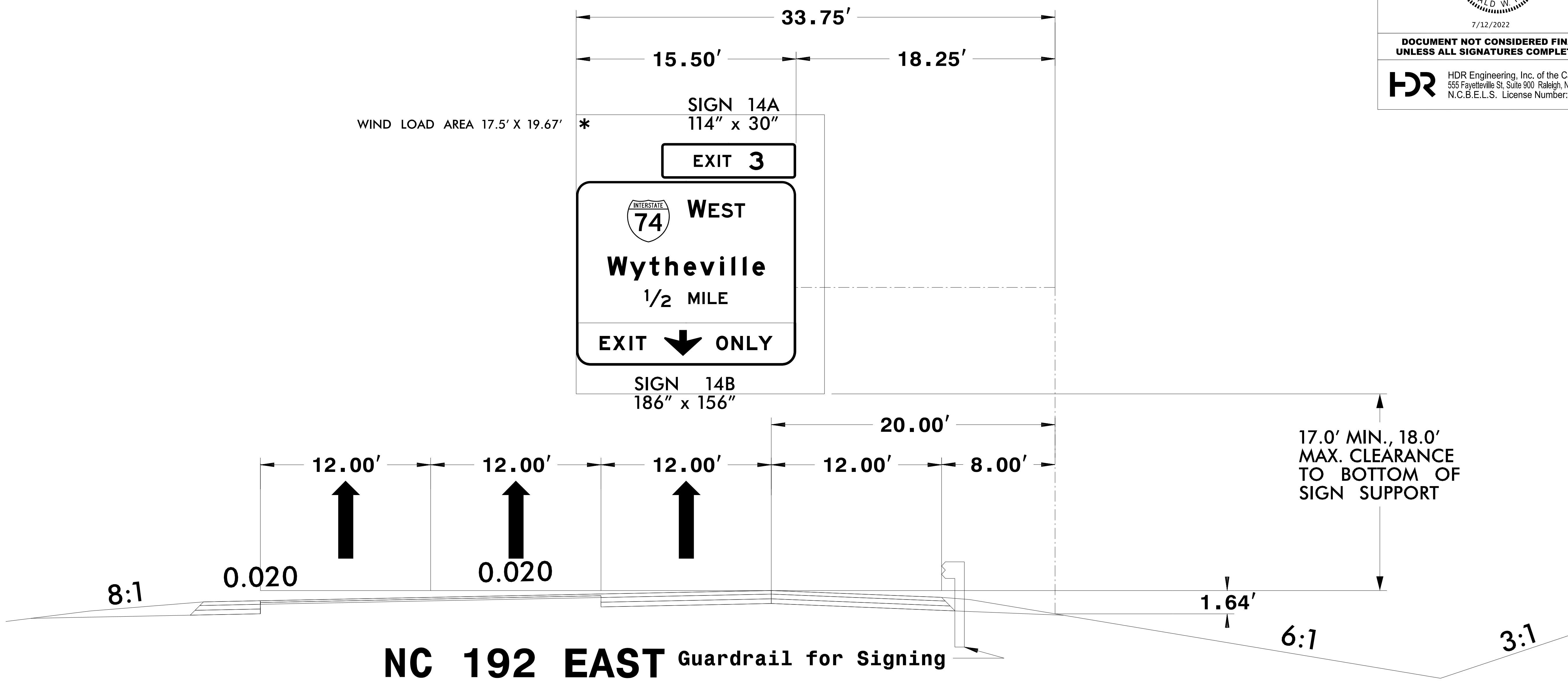
NOTES:

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**OVERHEAD ASSEMBLY "H"
STA. 31+97 -Y2SBL-**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6H
SEAL	
	
7/12/2022	
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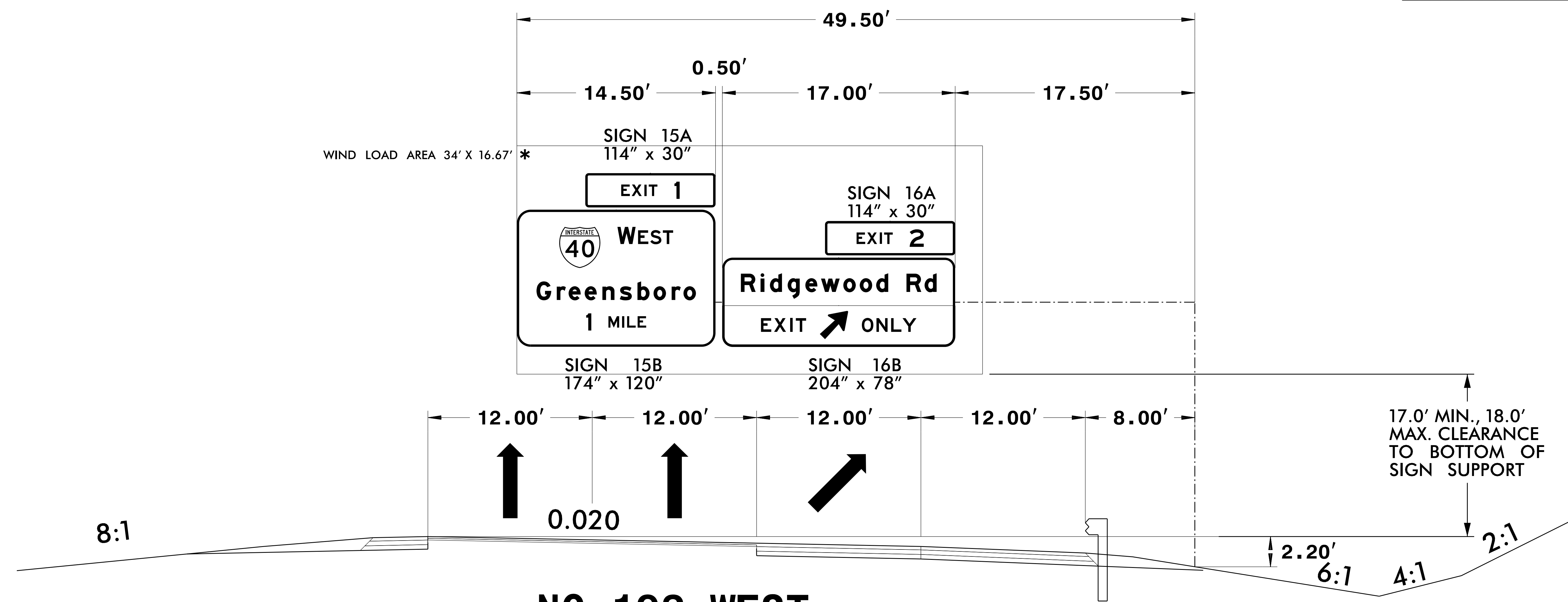
NOTES:

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**OVERHEAD ASSEMBLY "I"
STA. 58+00 -Y2SBL-**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6I
SEAL	
	
7/12/2022	
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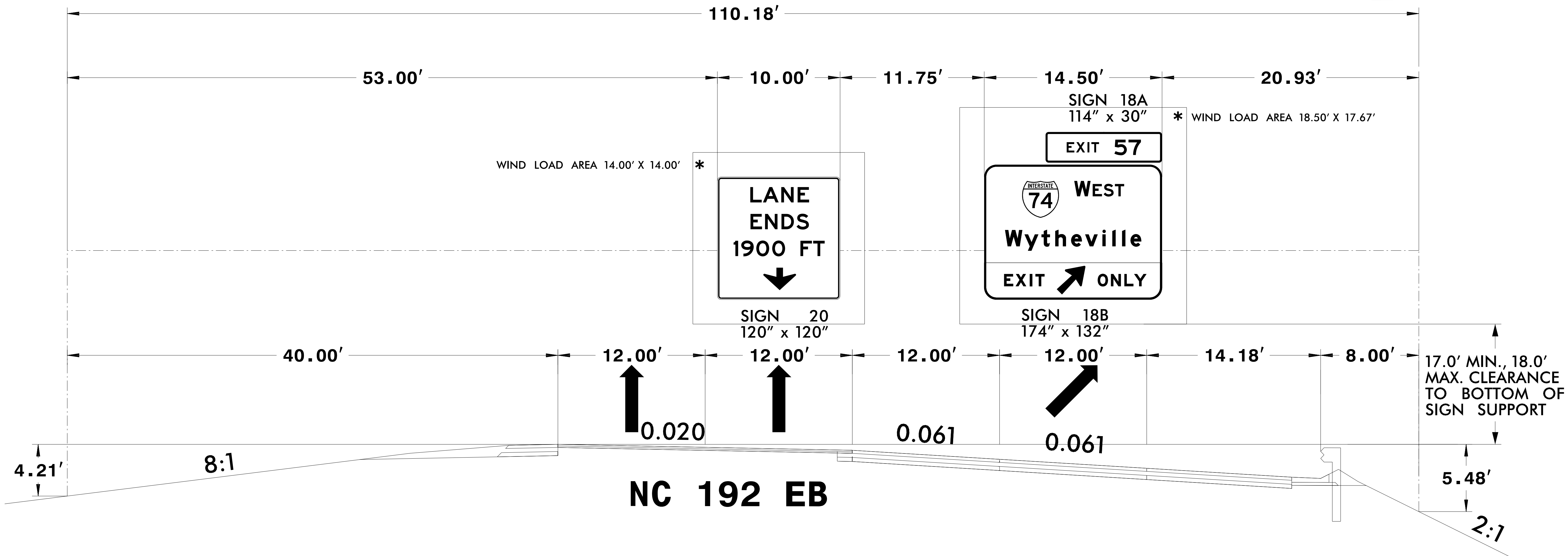
NOTES:

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**OVERHEAD ASSEMBLY "J"
STA. 43+96 -Y2NBL-**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6J
SEAL	
	
7/12/2022	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
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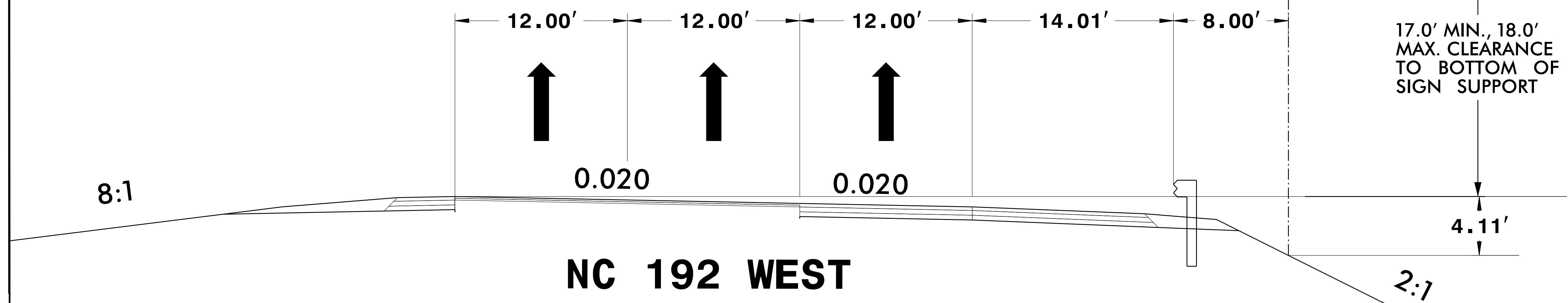
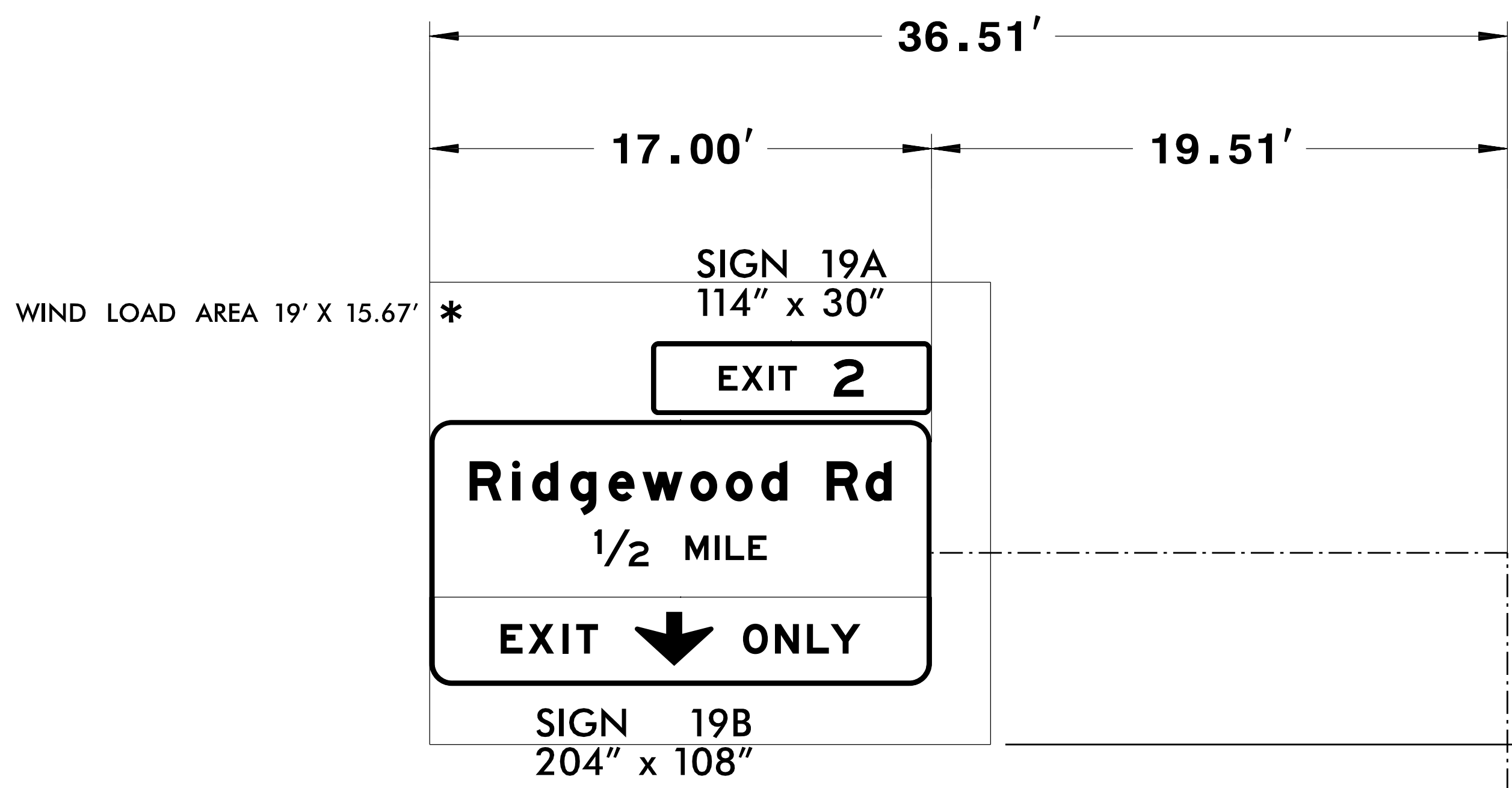
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**OVERHEAD ASSEMBLY "K"
STA. 82+11 -Y2SBL-**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6K
SEAL	
	
7/12/2022	
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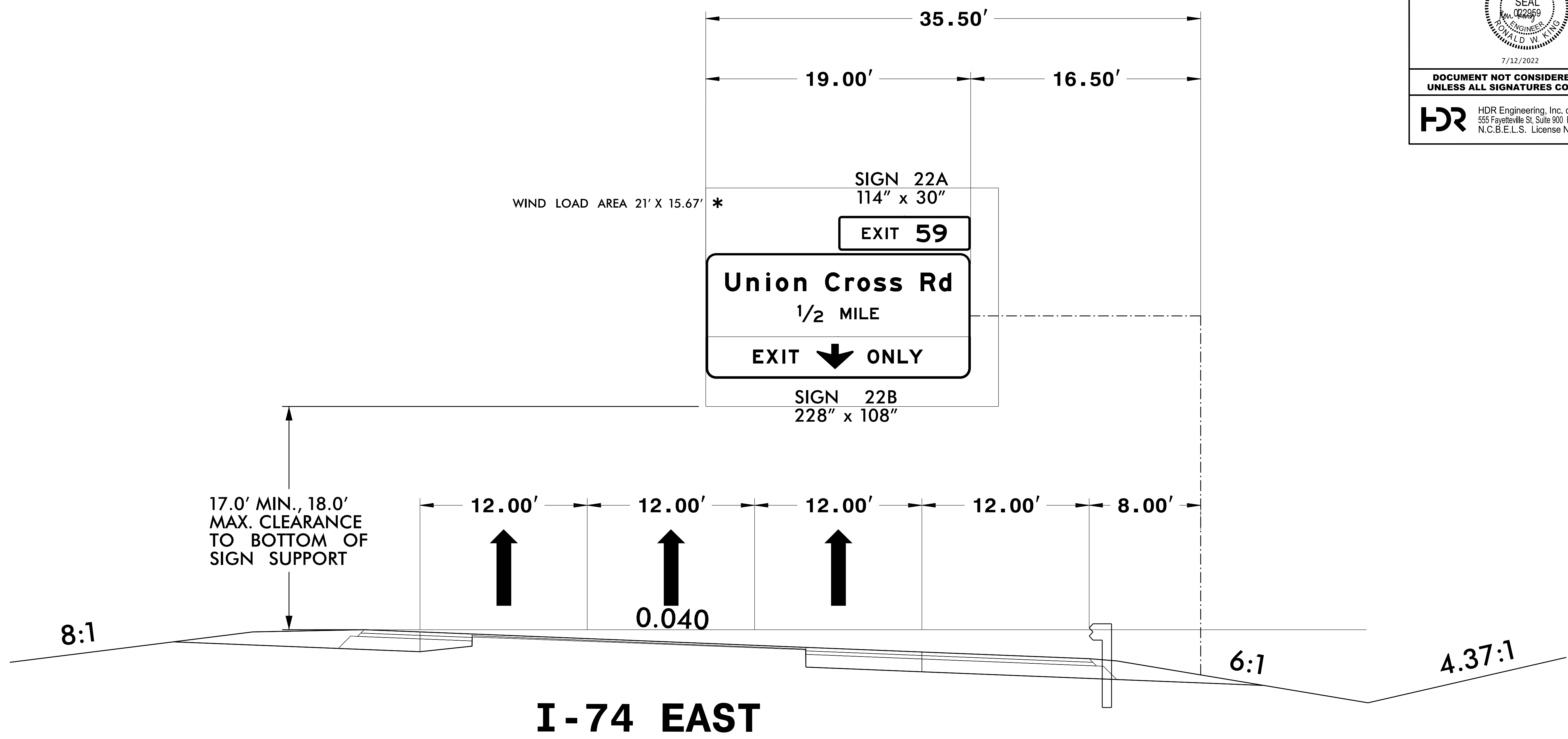
NOTES:

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**OVERHEAD ASSEMBLY "L"
STA. 70+74 -Y2NBL-**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6L
SEAL	
	
7/12/2022	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
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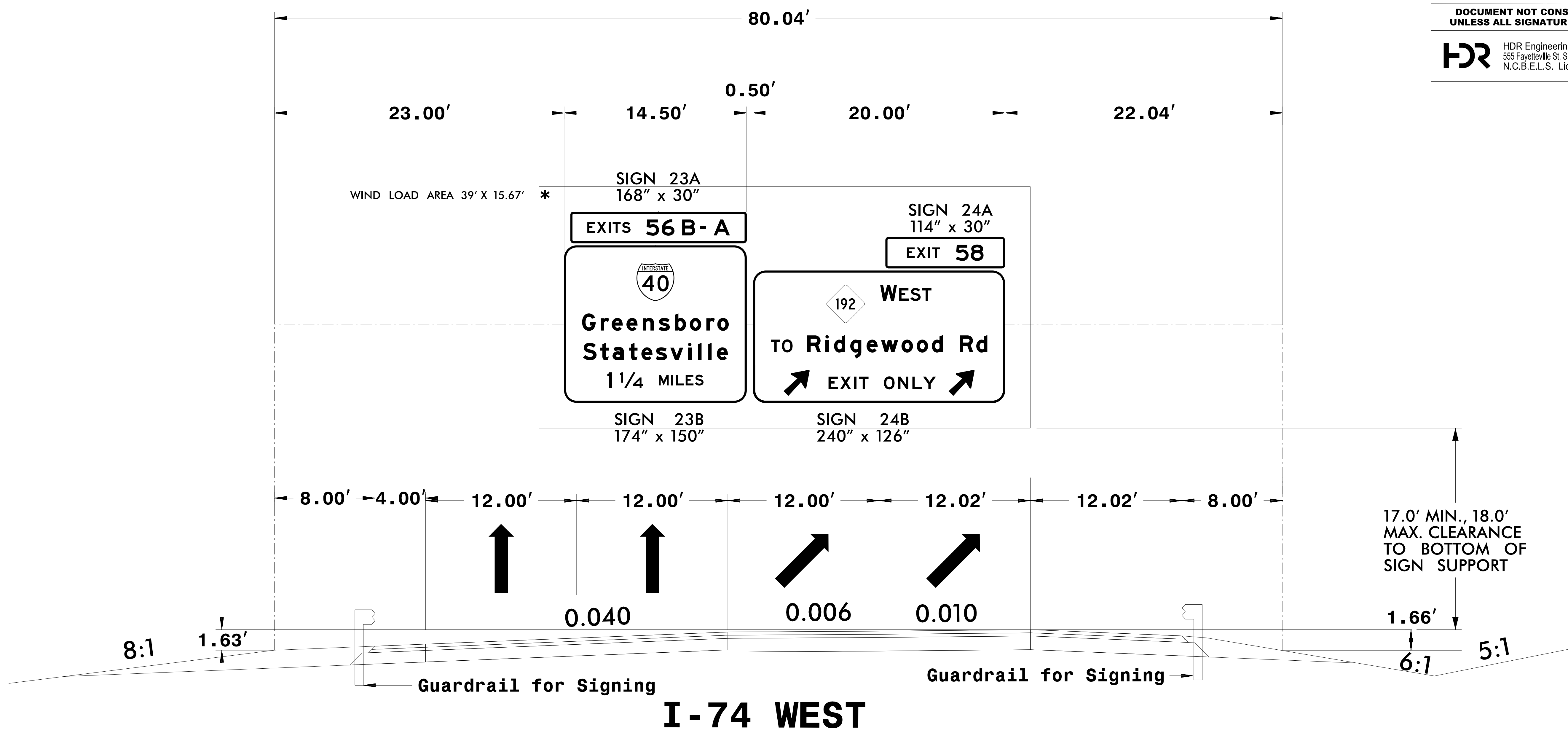
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**OVERHEAD ASSEMBLY "0"
STA. 69+20 -Y2SBL-**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6M
SEAL	
	
7/12/2022	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
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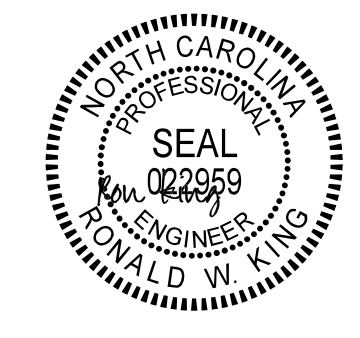



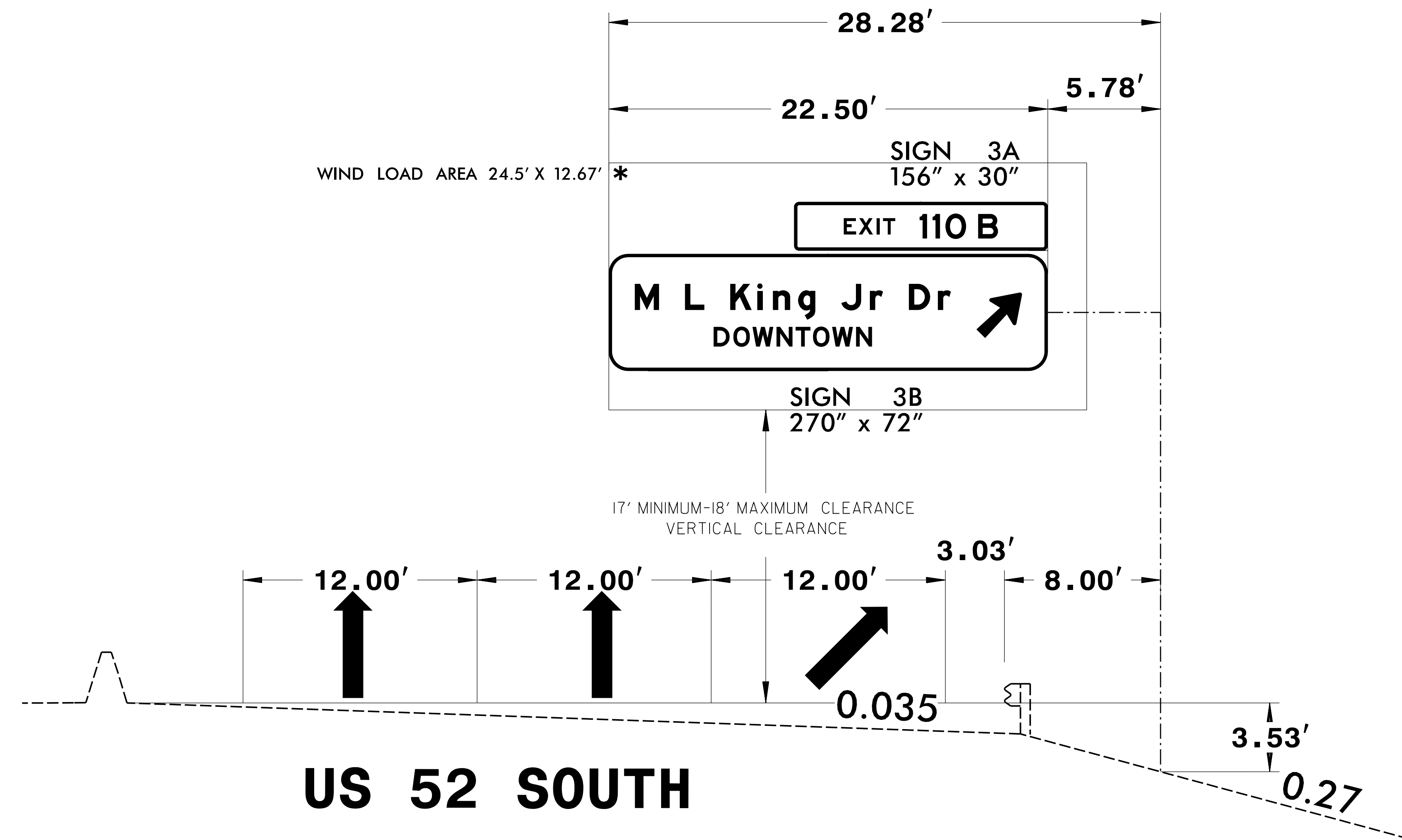
NOTES:

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**OVERHEAD ASSEMBLY "P"
STA. 55+69 -L-**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6N
SEAL	
	
7/12/2022	
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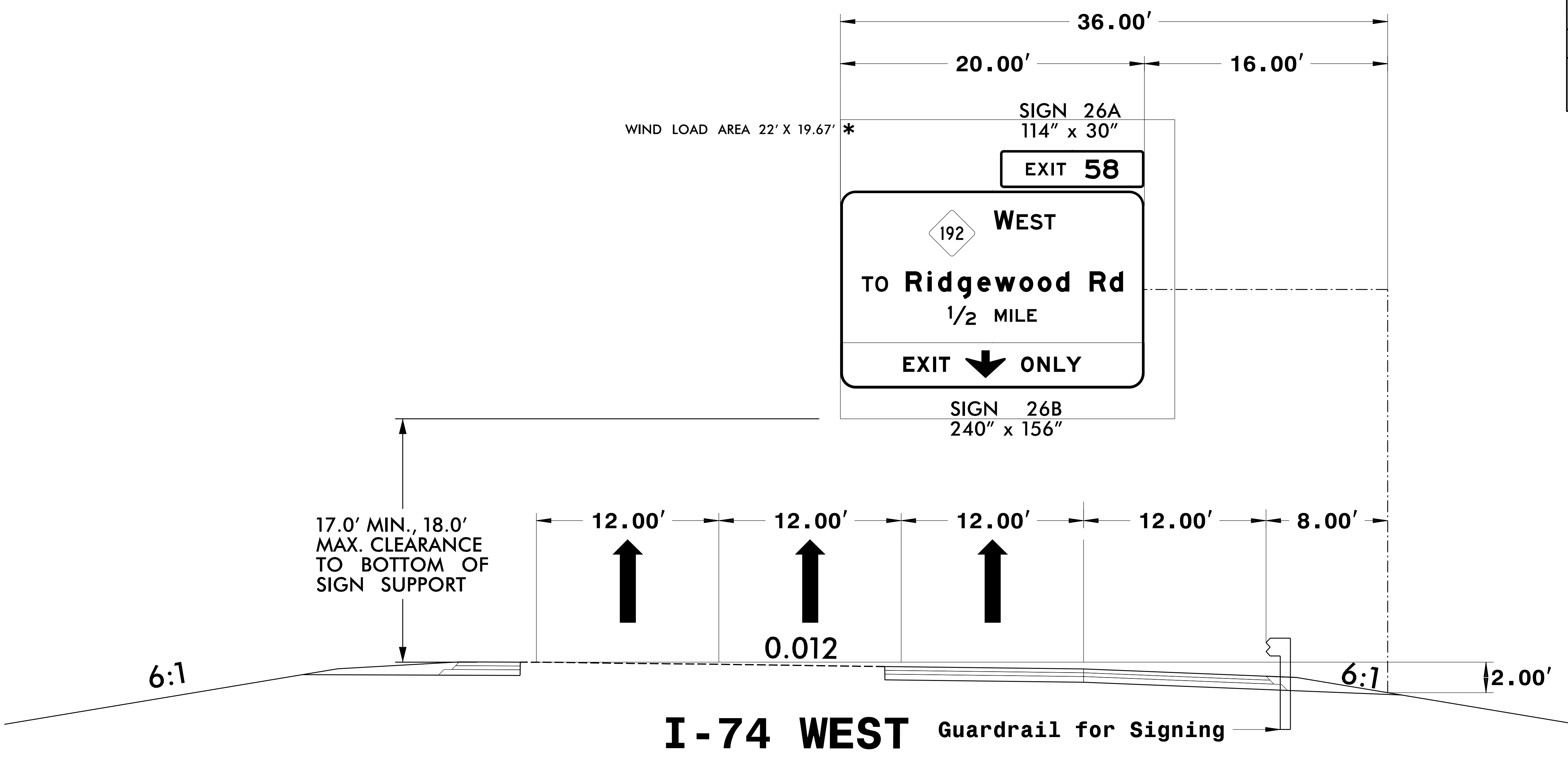
NOTES:

- IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
- MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
- FIELD VERIFICATION SHALL BE REQUIRED FOR ALL FOOTING ELEVATIONS, PER THE LATEST NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES. PROVIDE FIELD VERIFICATION TO THE SIGNING SECTION.
- THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 6 INCHES AND NOT MORE THAN 24 INCHES ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
- SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.
- DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 90 M.P.H.

* THESE DIMENSIONS SHALL BE USED FOR WIND LOAD AND DEAD LOAD COMPUTATIONS IN DESIGN OF STRUCTURE AND FOOTINGS. DESIGN AND CONSTRUCTION REQUIREMENTS FOR SIGN STRUCTURES SHALL ACCOMMODATE WIND VELOCITY OF 90 M.P.H.

**OVERHEAD ASSEMBLY "Q"
STA. -351+06 -US52S-
(SEE SHEET SIGN-7)**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-60
SEAL	
	
7/12/2022	
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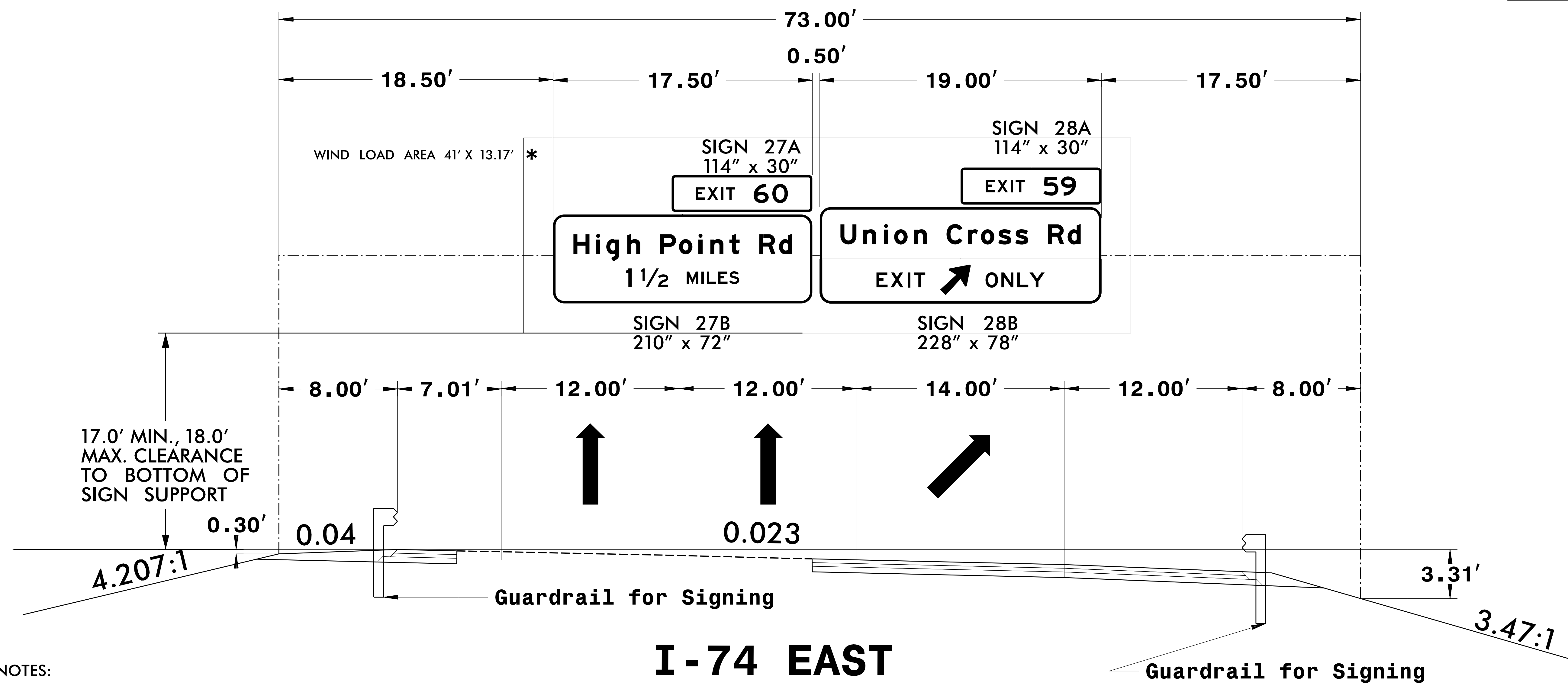
NOTES:

- IF THE CONTRACTOR BIDS ALUMINUM SIGN STRUCTURE, EACH SHALL BE PROVIDED WITH AN APPROVED HIGHWAY TRUSS DAMPER DEVICE IN ACCORDANCE WITH AASHTO SPECIFICATIONS.
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**OVERHEAD ASSEMBLY "R"
STA. 82+00 -L-**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6P
SEAL	
	
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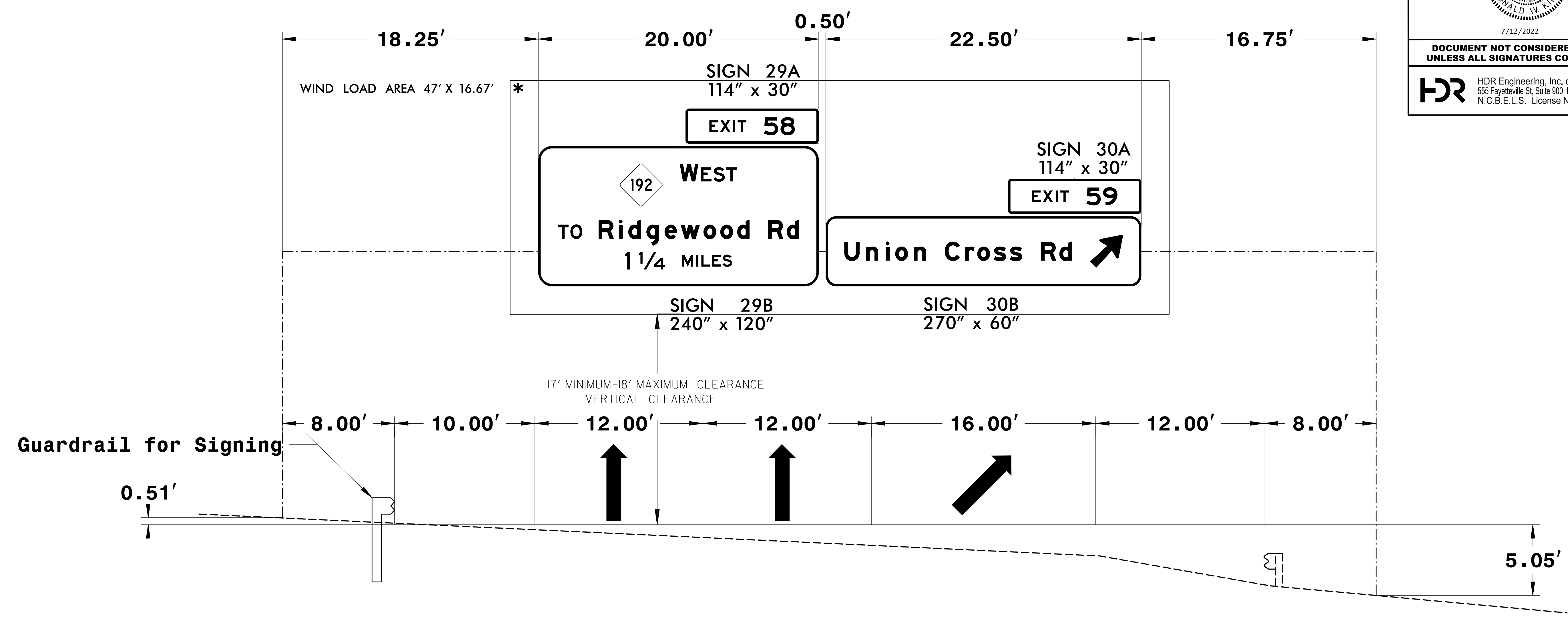
NOTES:

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OVERHEAD ASSEMBLY "S"
STA. 86+60 -L-

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6Q
SEAL	
	
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I - 74 WB

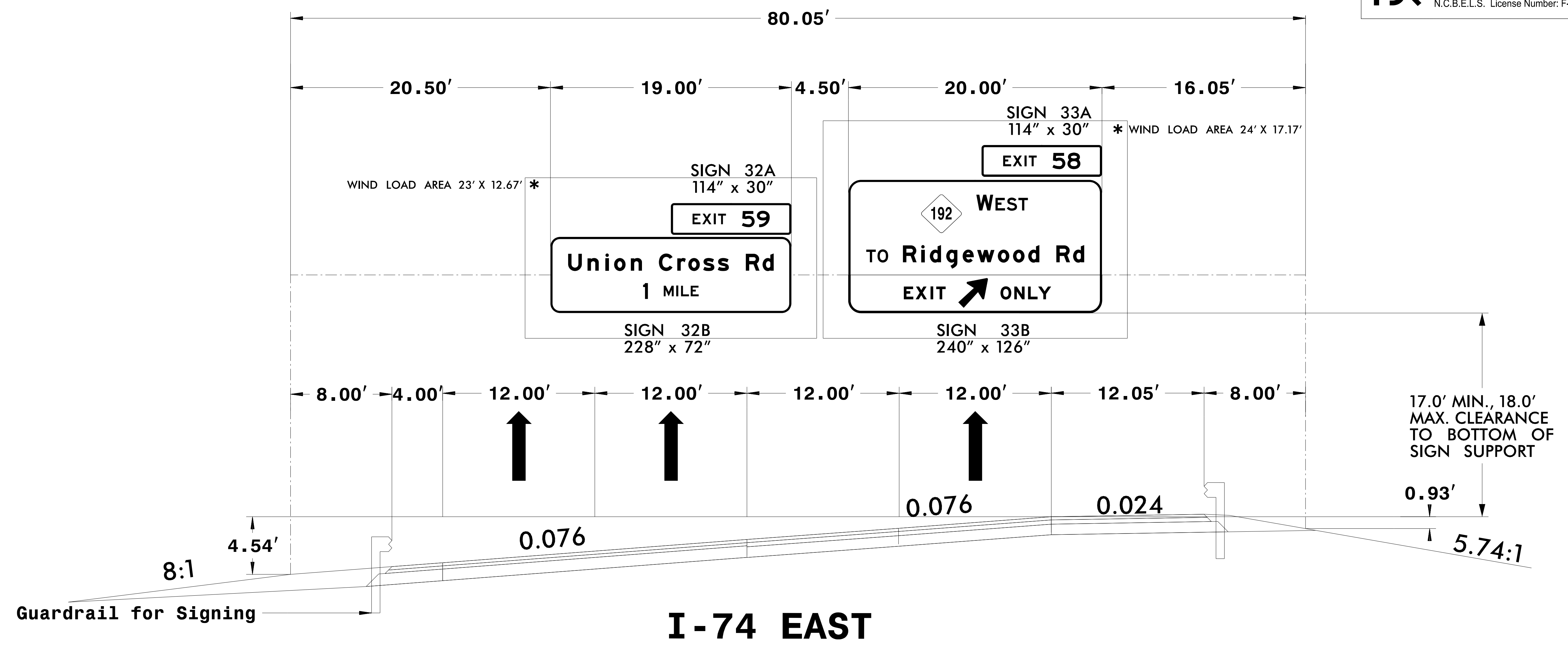
NOTES:

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4. THE TOP OF THE FOOTING SHALL EXTEND AT LEAST 6 INCHES AND NOT MORE THAN 24 INCHES ABOVE THE HIGHEST POINT OF THE GROUND SURFACE AT THE FOOTING.
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**OVERHEAD ASSEMBLY "T"
STA. 128+35 -L-**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6R
SEAL	
	
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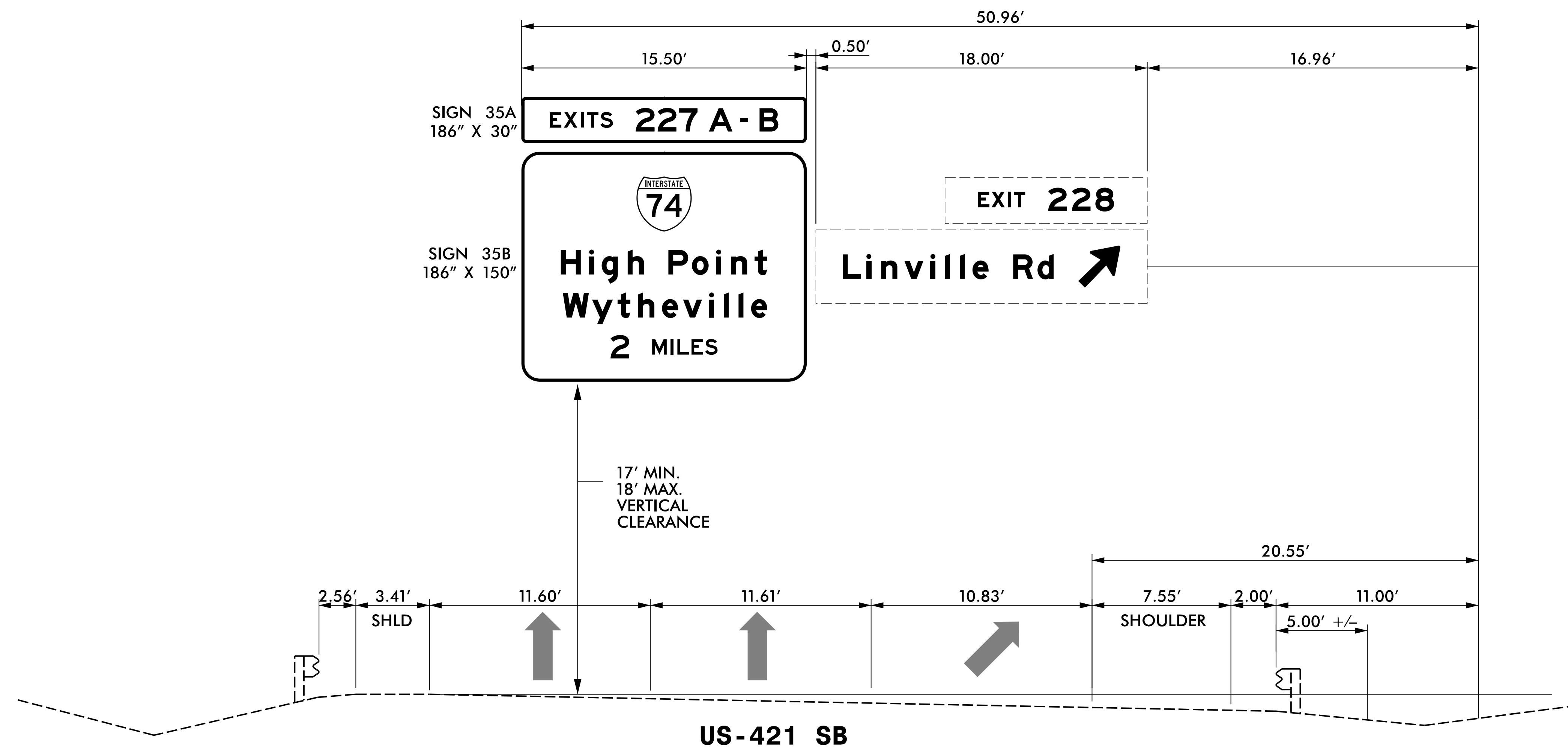
NOTES:

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**OVERHEAD ASSEMBLY "V"
STA. 16+09 -L-**

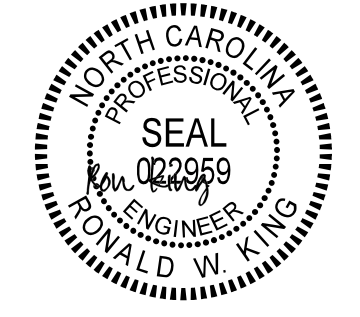

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6S
SEAL	
	
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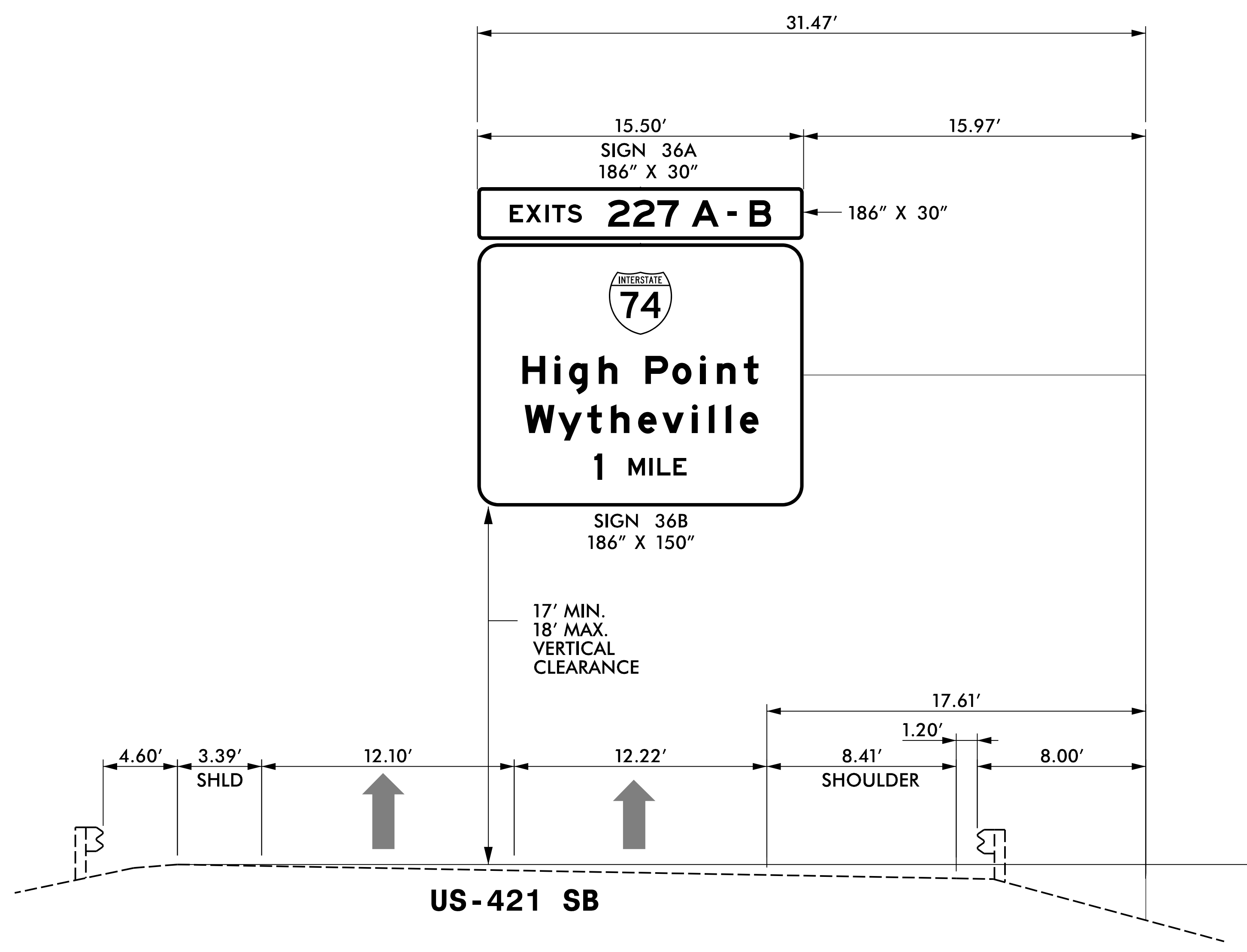


NOTES:

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2. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.

**EXISTING
OVERHEAD ASSEMBLY "X"
(SEE SHEET SIGN-21)**

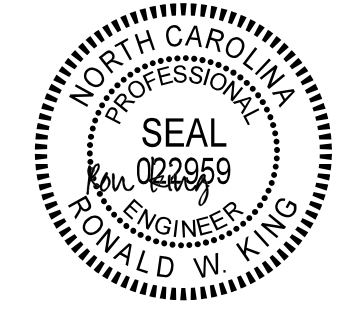

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6T
SEAL	
	
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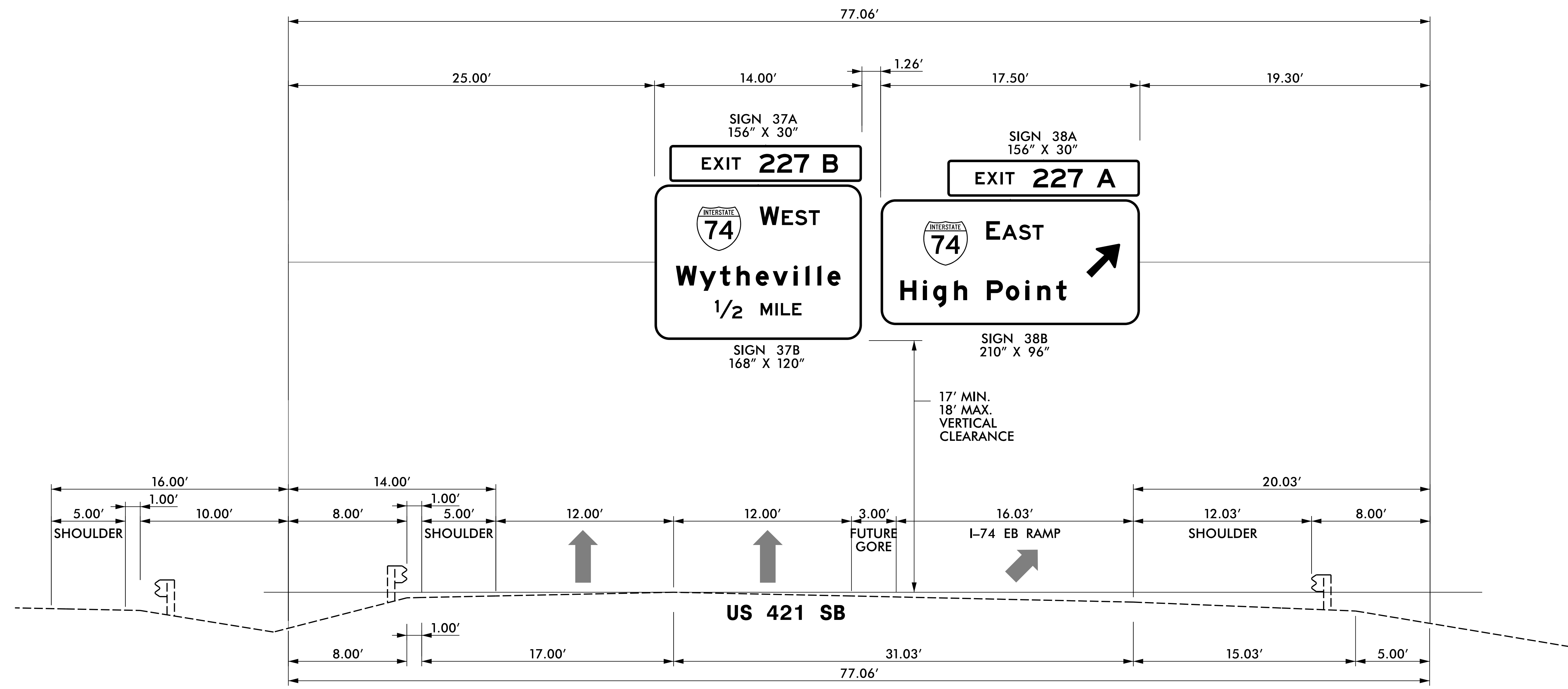


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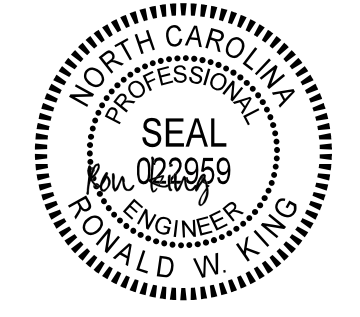

**EXISTING
OVERHEAD ASSEMBLY "Y"
(SEE SHEET SIGN-22)**

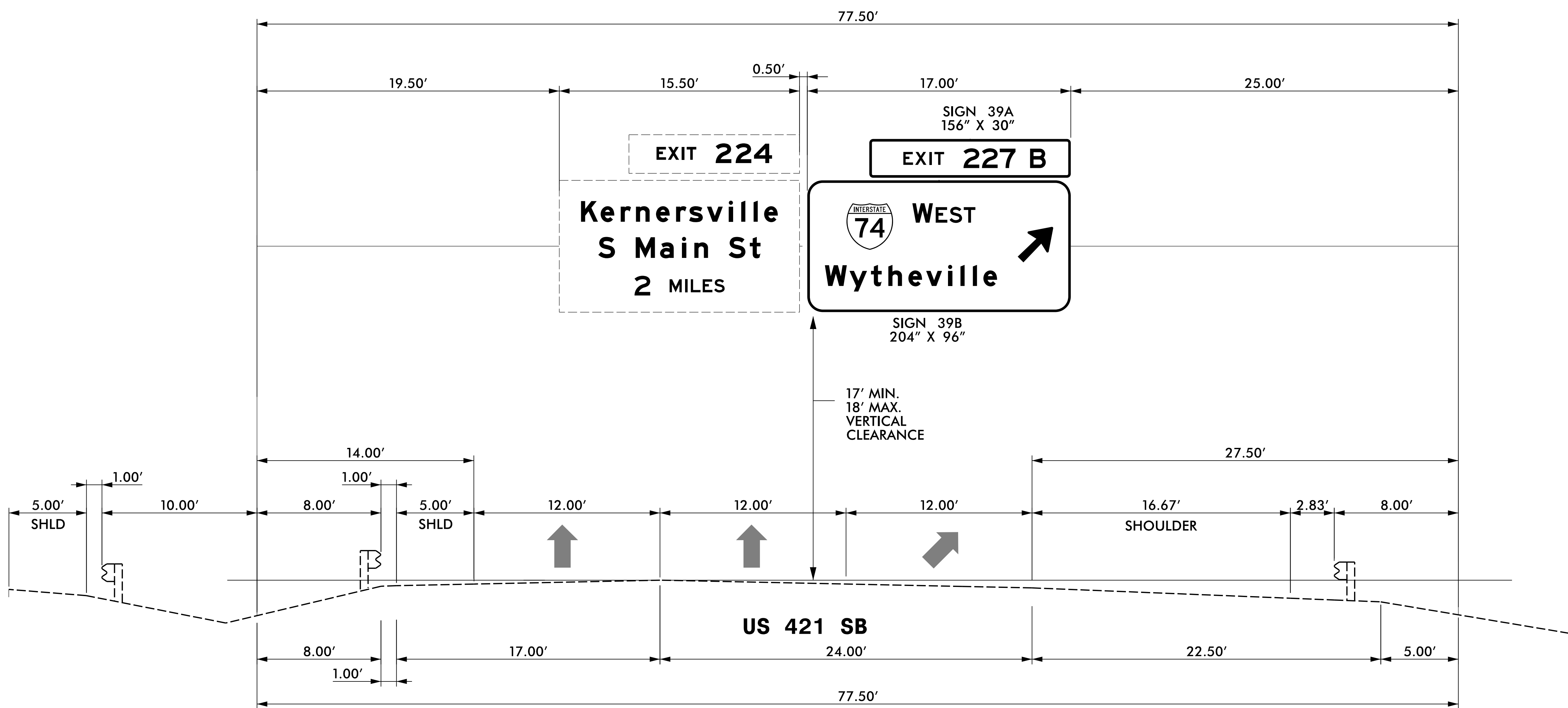
PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6U
SEAL	
	
7/12/2022	
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- NOTES:
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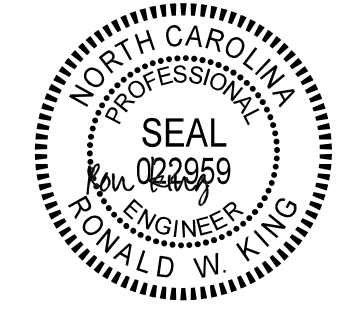
**EXISTING
OVERHEAD ASSEMBLY "Z"
(SEE SHEET SIGN-23)**

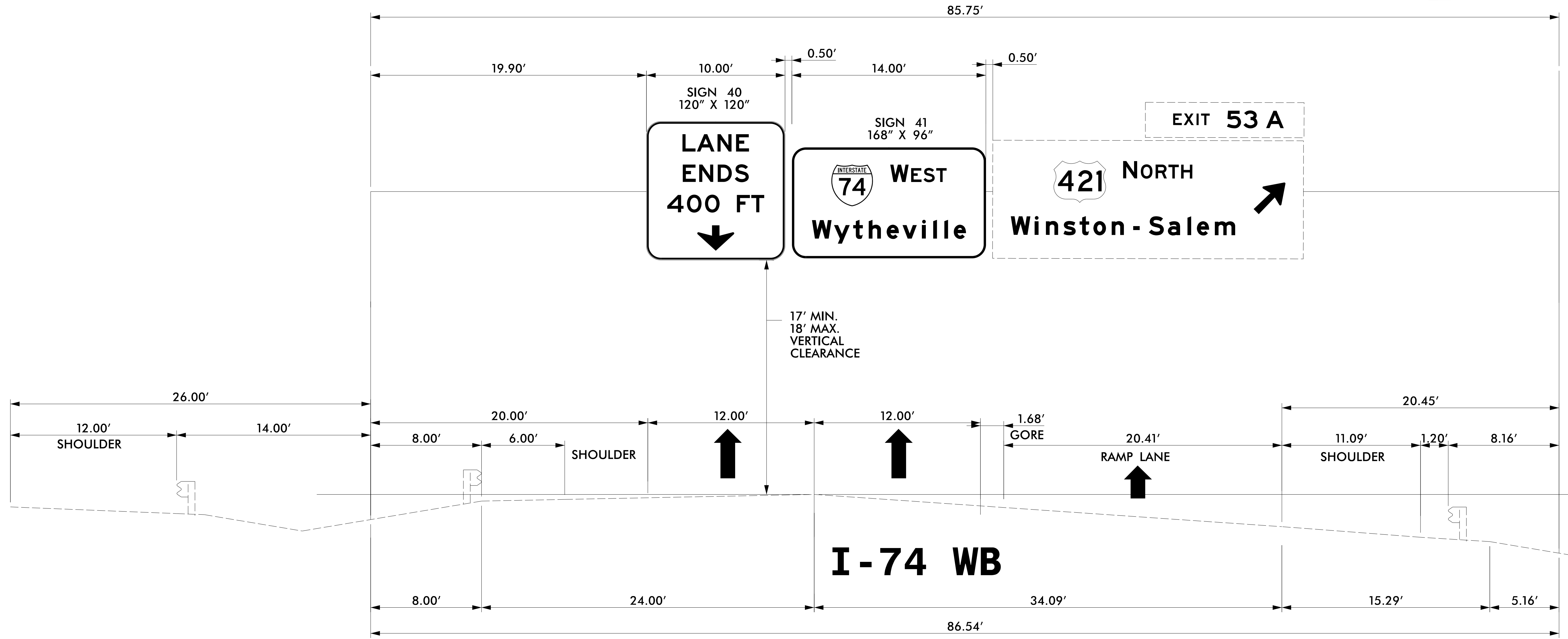
PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6V
SEAL	
	
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 2. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.



**EXISTING
OVERHEAD ASSEMBLY "AA"
(SEE SHEET SIGN-23)**

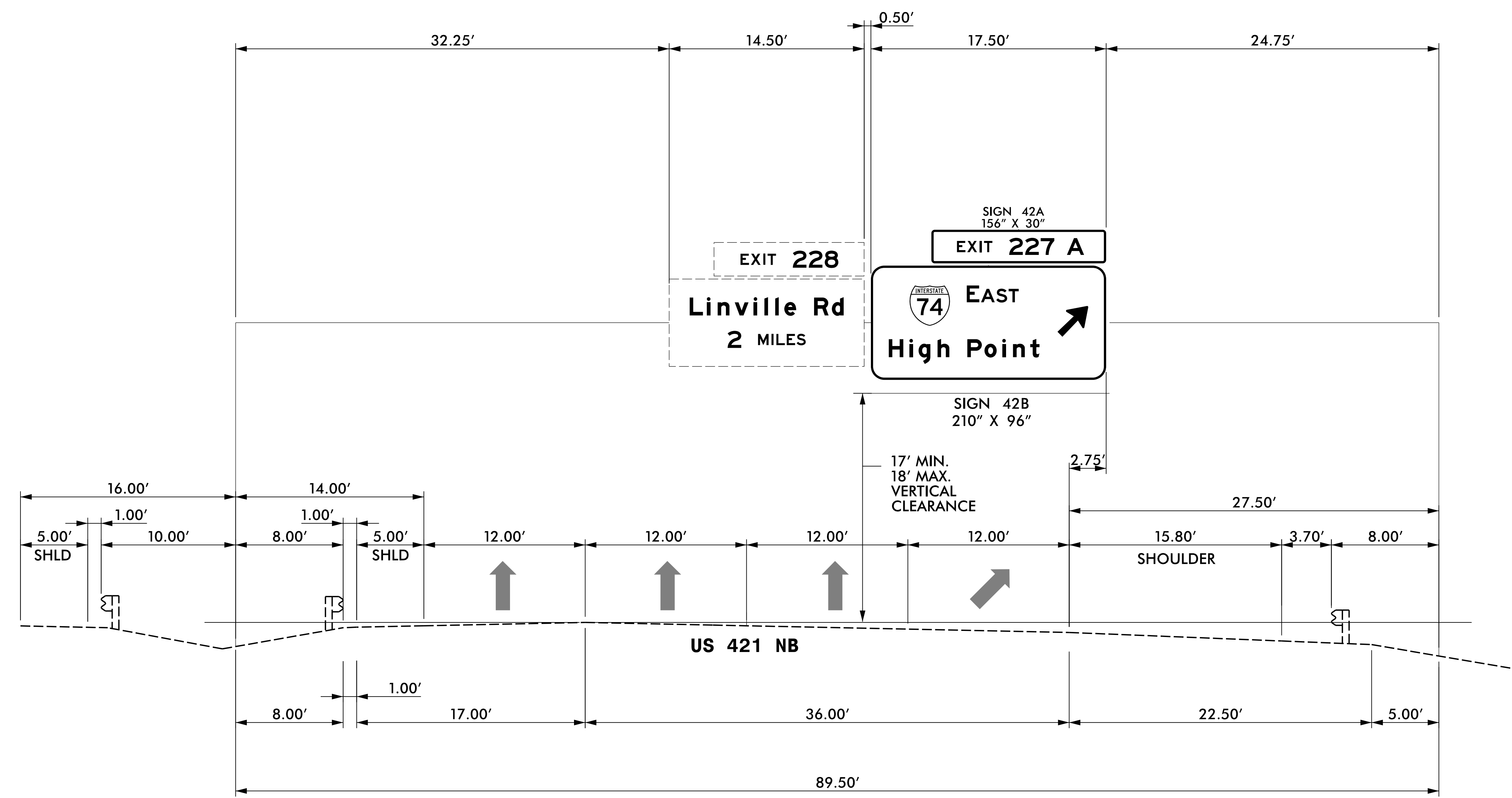
PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6W
SEAL	
	
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**EXISTING
OVERHEAD ASSEMBLY "BB"
(SEE SHEET SIGN-24)**

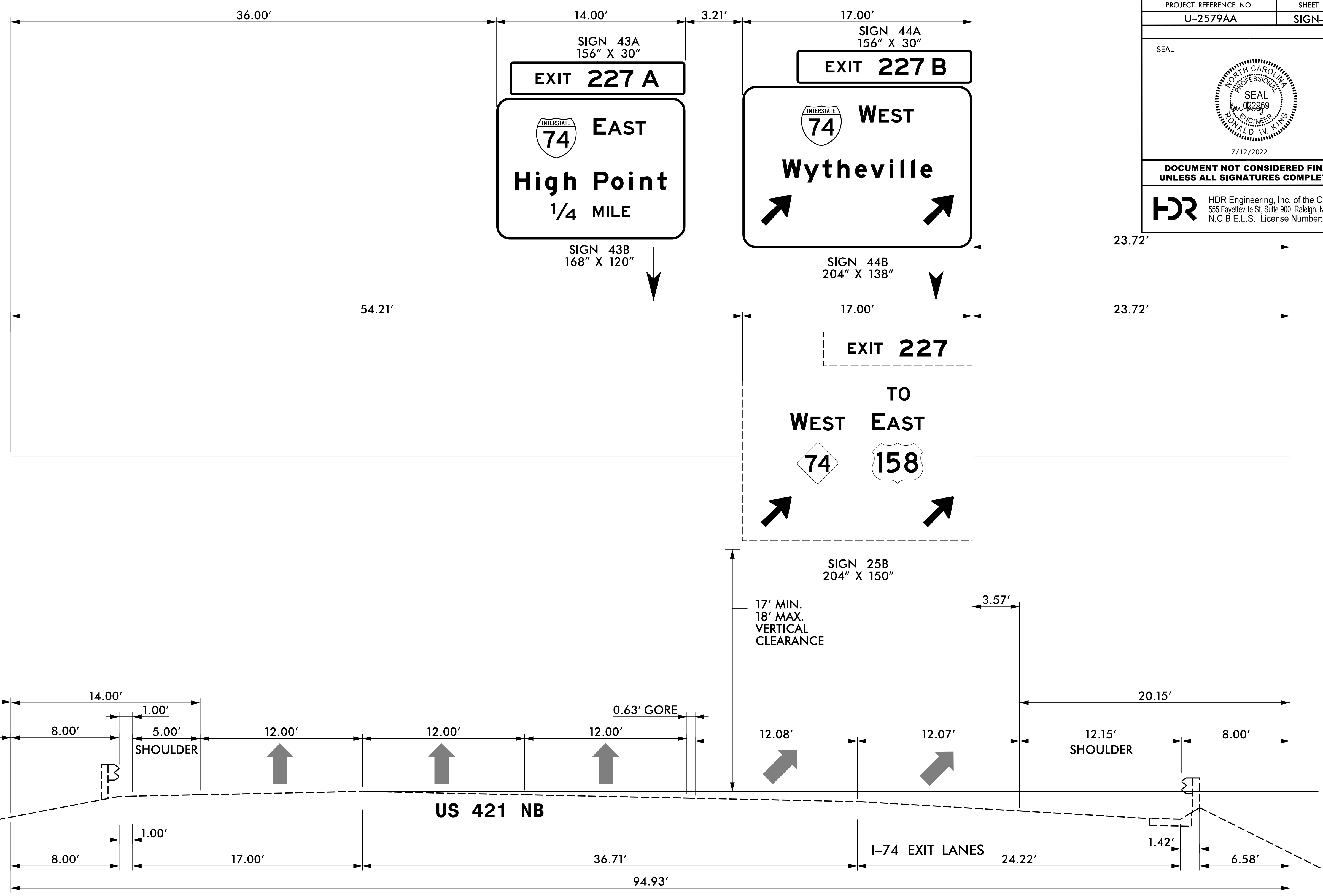
PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6X
SEAL	
	
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**EXISTING
OVERHEAD ASSEMBLY "CC"
(SEE SHEET SIGN-24)**



PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6Y
SEAL	
	
7/12/2022	
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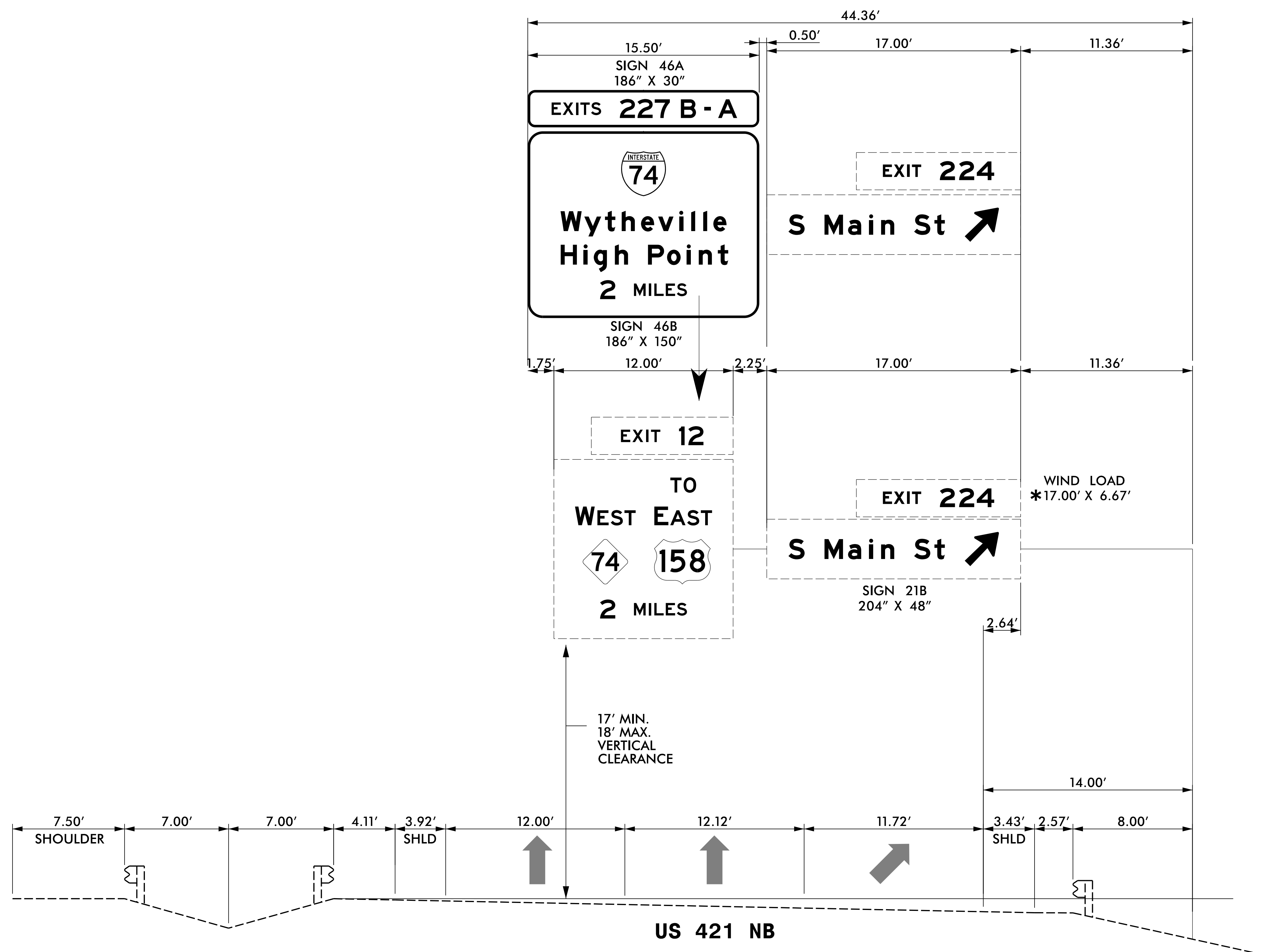


NOTES:

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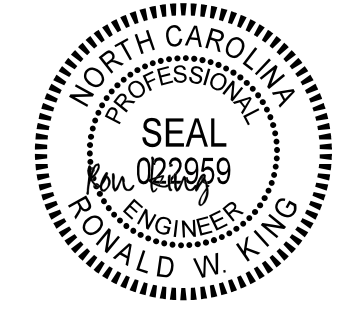

**EXISTING
OVERHEAD ASSEMBLY "DD"
(SEE SHEET SIGN-25)**

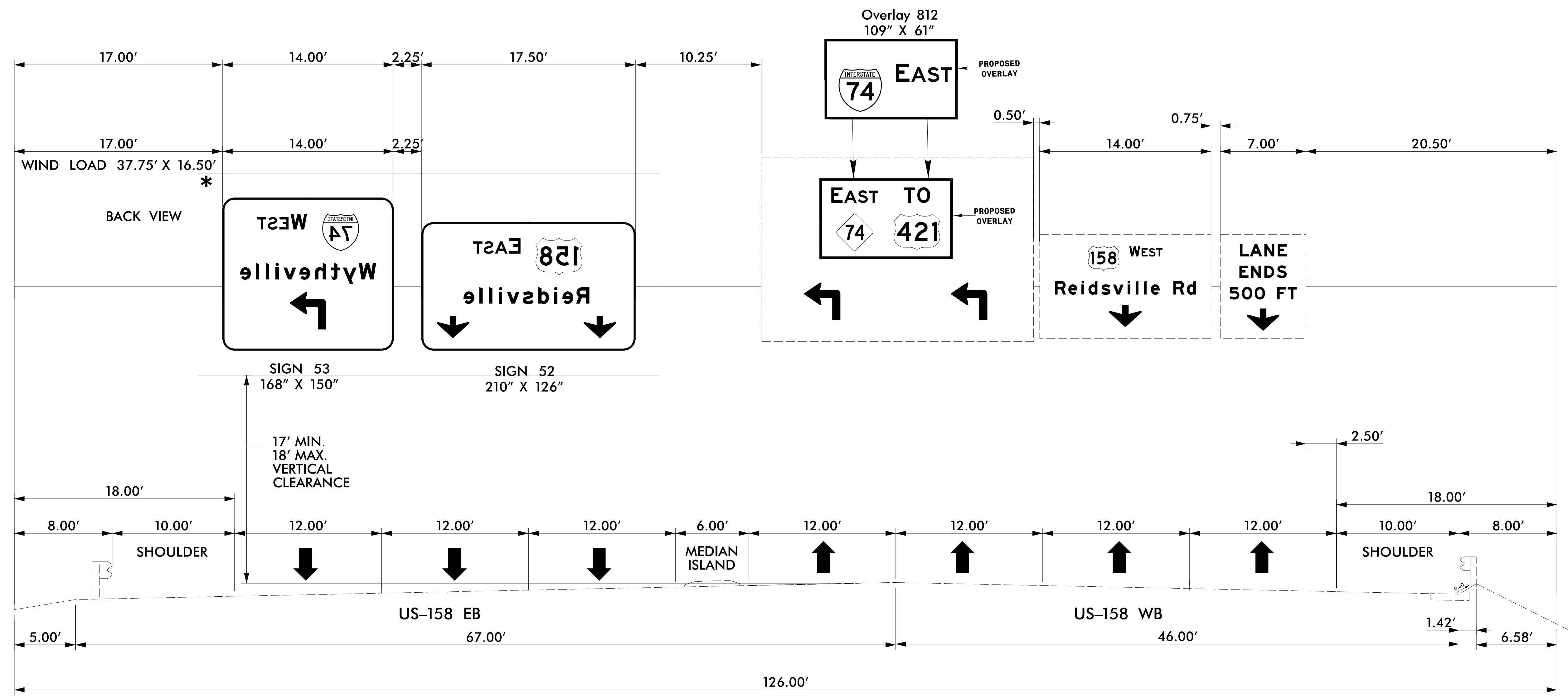
PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6Z
SEAL	
	
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**EXISTING
OVERHEAD ASSEMBLY "FF"
(SEE SHEET SIGN-27)**



PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6AA
SEAL	
	
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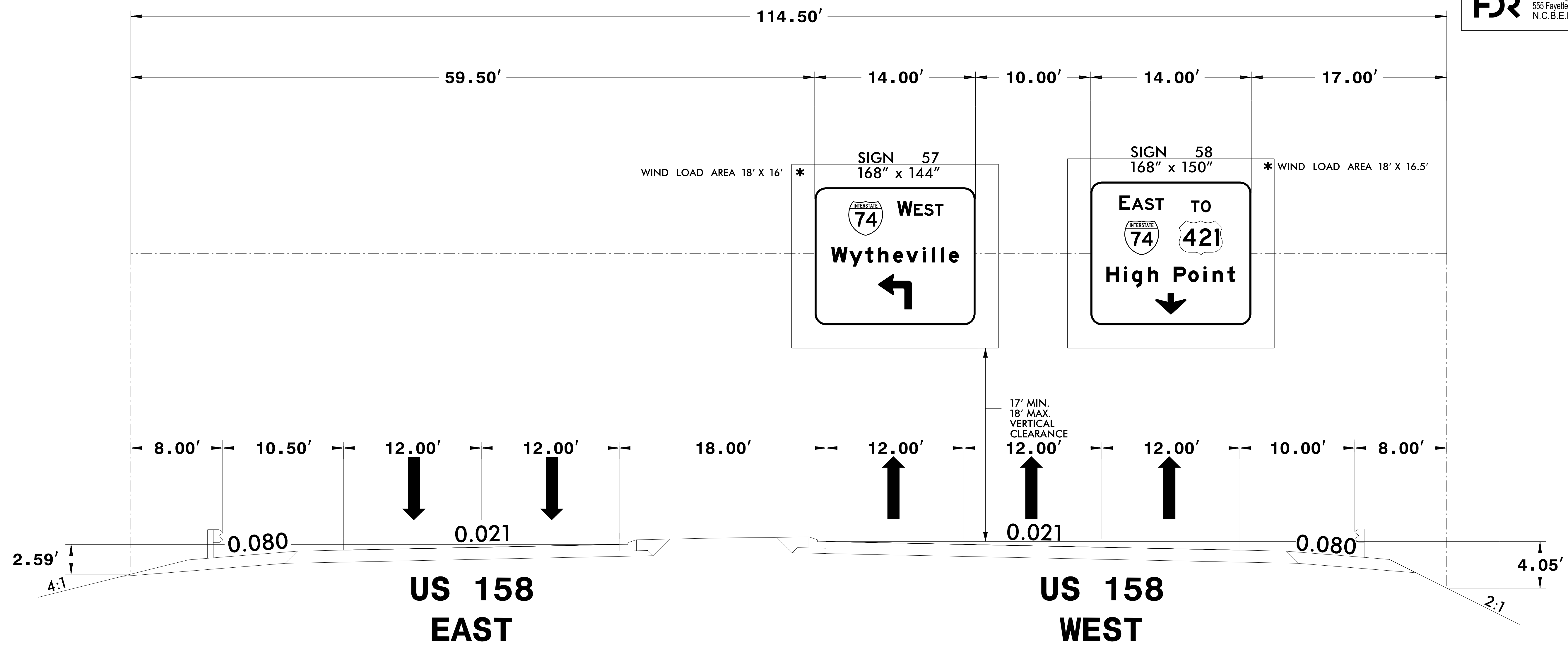


US 158

- NOTES:**
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**EXISTING
OVERHEAD ASSEMBLY "00"
(SEE SHEET SIGN-43)**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6BB
SEAL	
	
7/12/2022	
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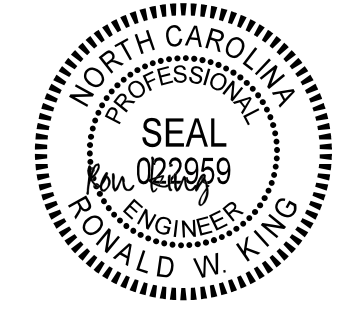



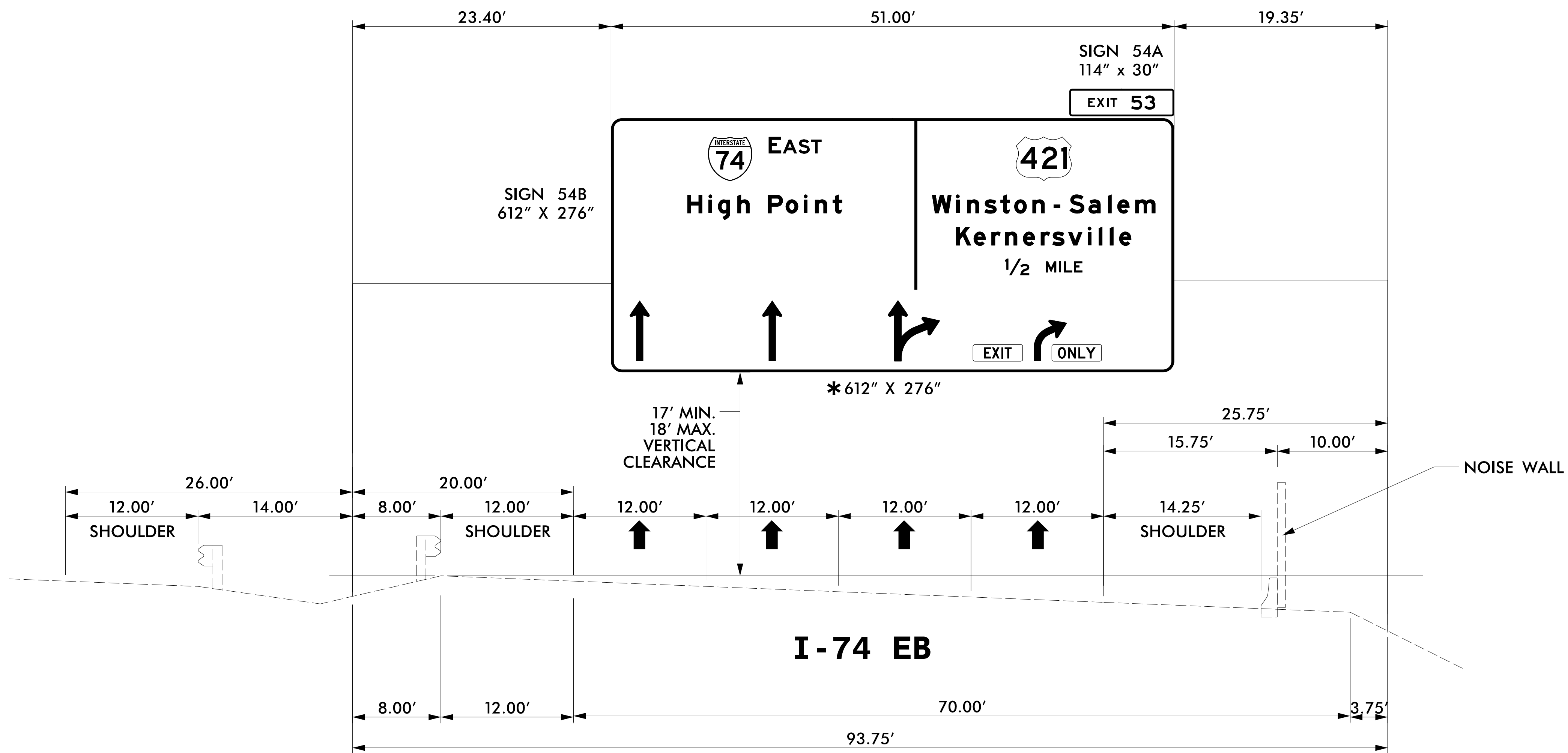
NOTES:

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**OVERHEAD ASSEMBLY "PP"
STA. 25+15 -Y1-**

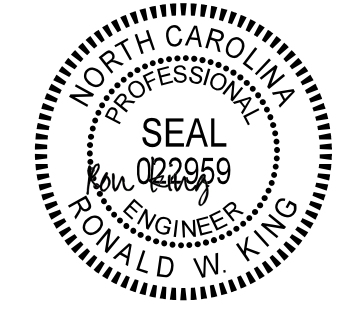
PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6CC
SEAL	
	
7/12/2022	
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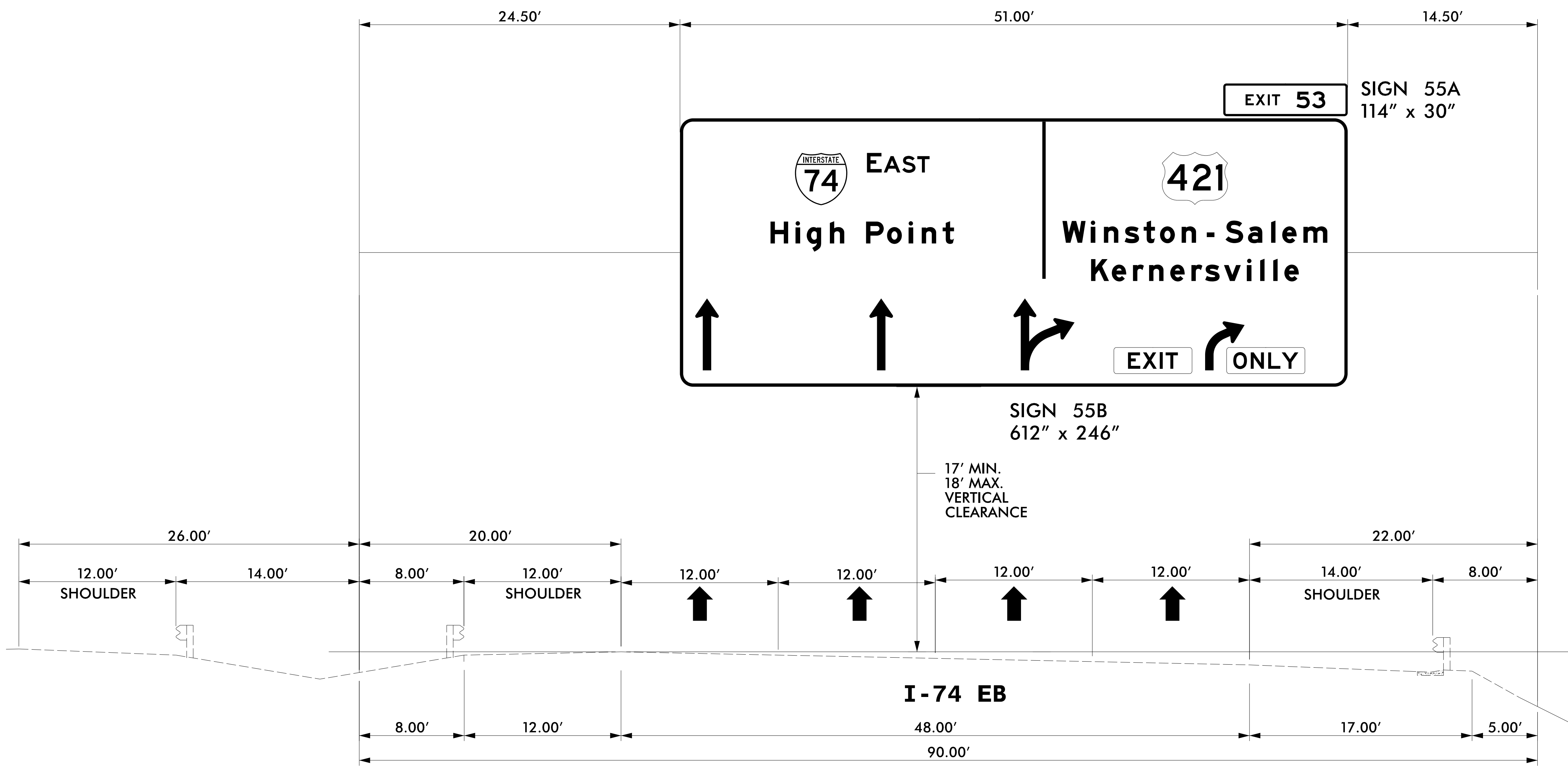


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**EXISTING
OVERHEAD ASSEMBLY "QQ"
(SEE SHEET SIGN-47)**

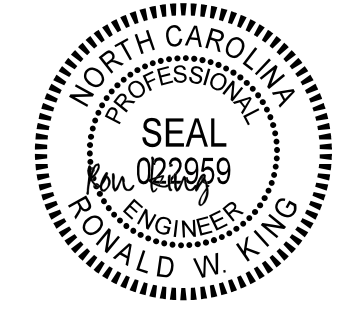
PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6DD
SEAL	
	
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**EXISTING
OVERHEAD ASSEMBLY 'RR'
(SEE SHEET SIGN-48)**

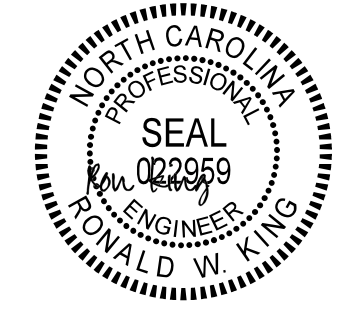

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6EE
SEAL	
	
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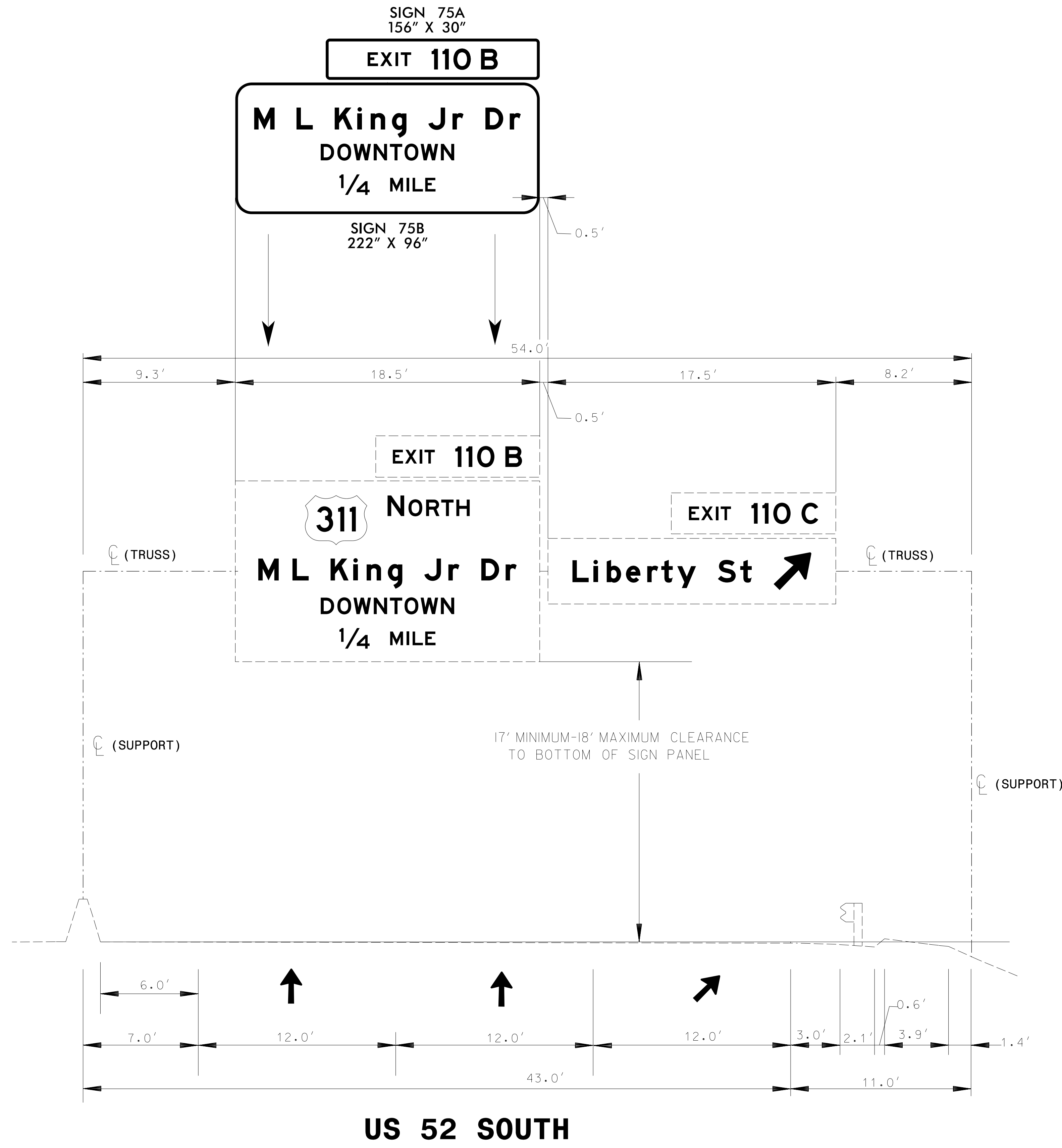


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**EXISTING
OVERHEAD ASSEMBLY "SS"
(SEE SHEET SIGN-48)**

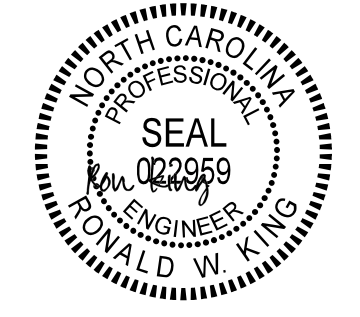

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6FF
SEAL	
	
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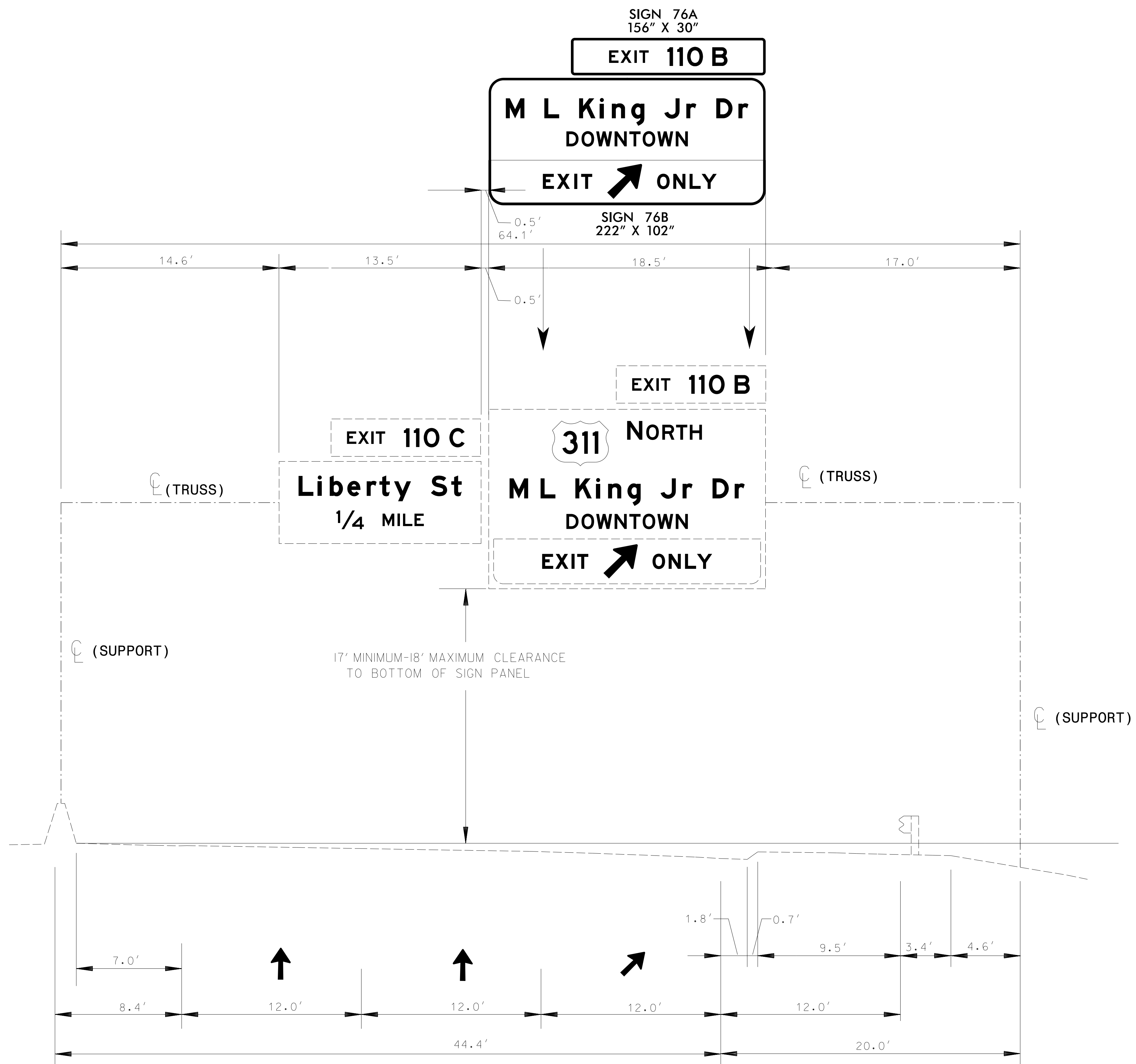


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**EXISTING
OVERHEAD ASSEMBLY "TT"
(SEE SHEET SIGN-7)**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6GG
SEAL	
	
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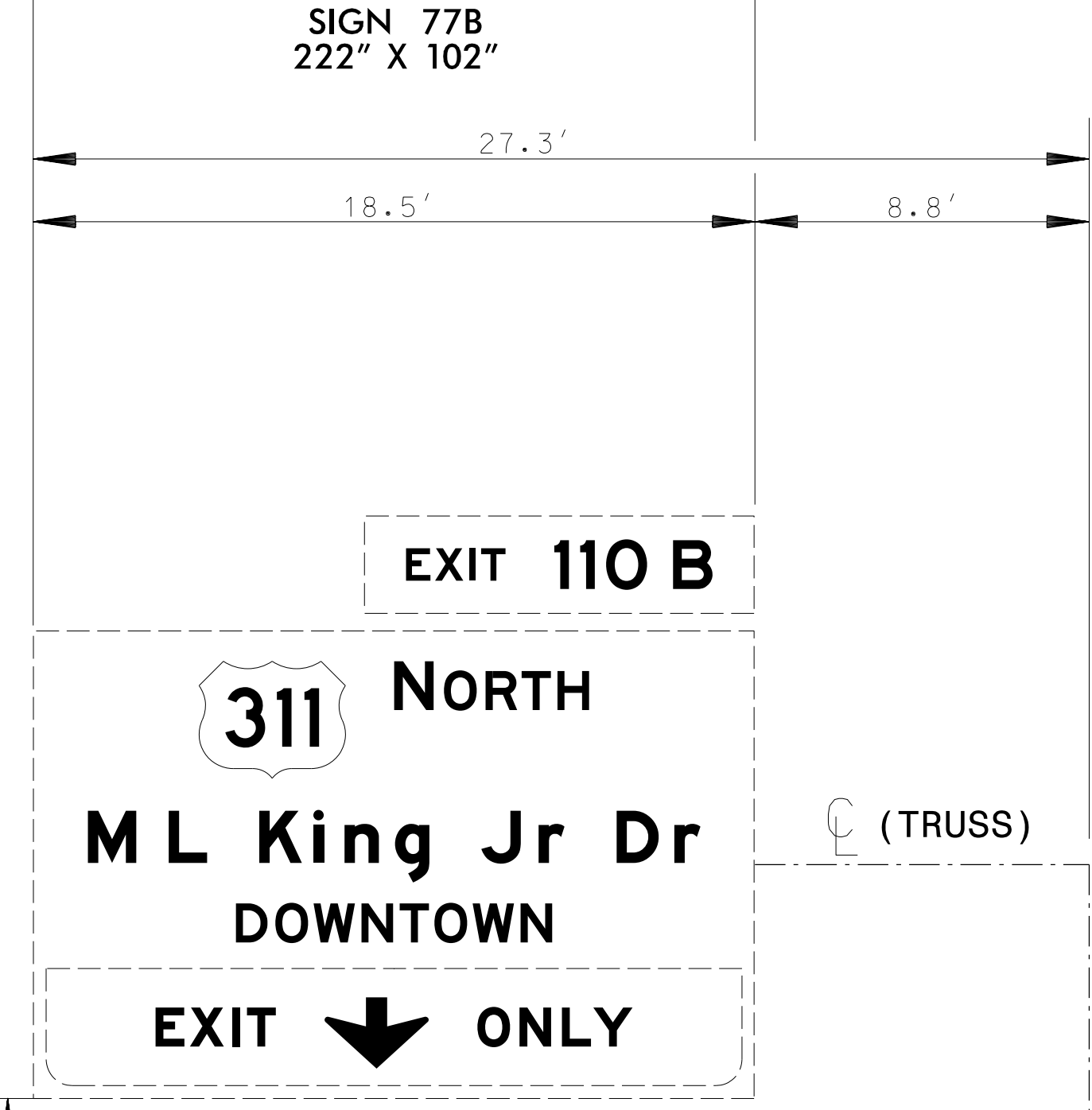
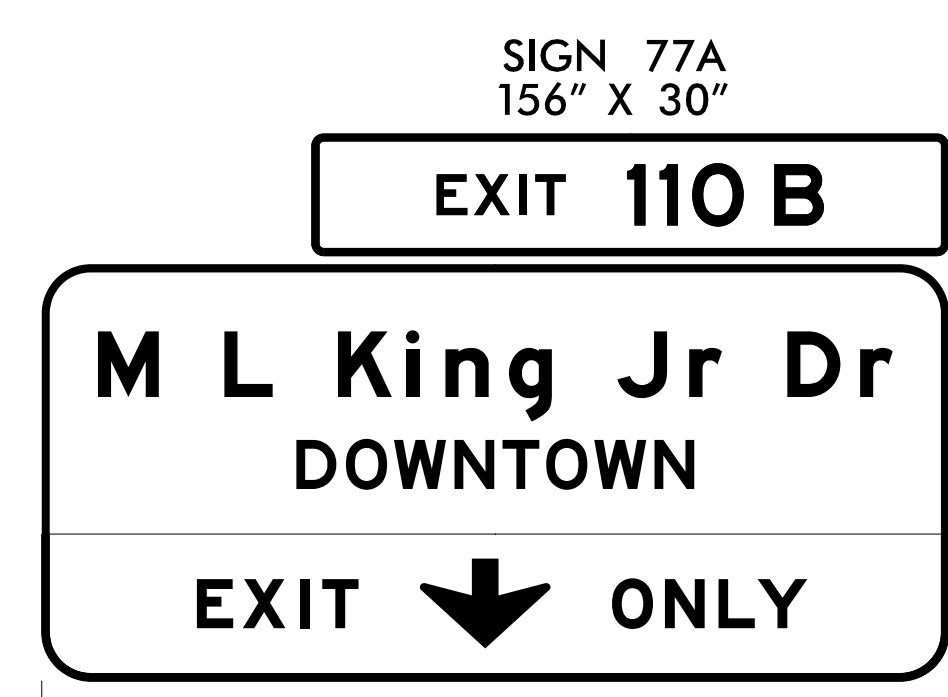
NOTES:

1. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
2. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.

US 52 NORTH

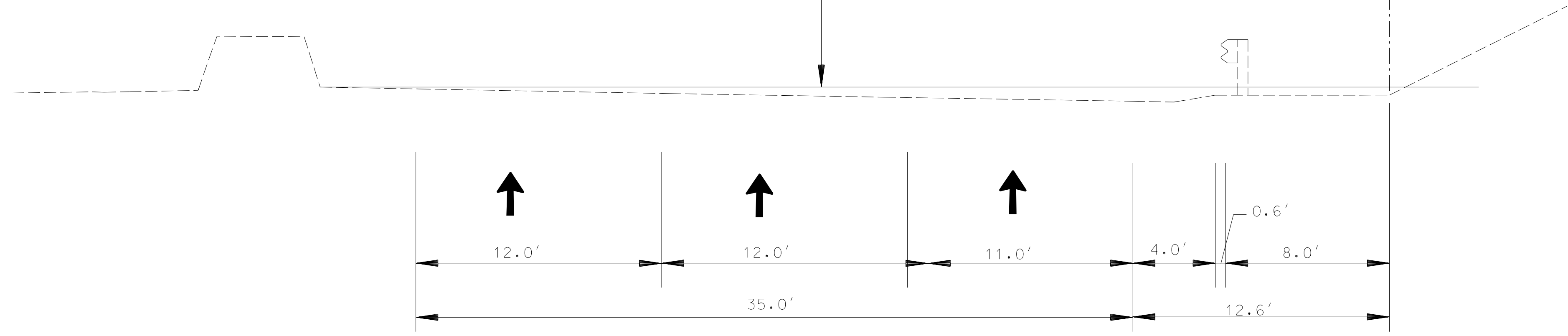
**EXISTING
OVERHEAD ASSEMBLY "UU"
(SEE SHEET SIGN-7)**

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-6HH
SEAL	
	
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17' MINIMUM-18' MAXIMUM CLEARANCE
TO BOTTOM OF SIGN PANEL

(SUPPORT)





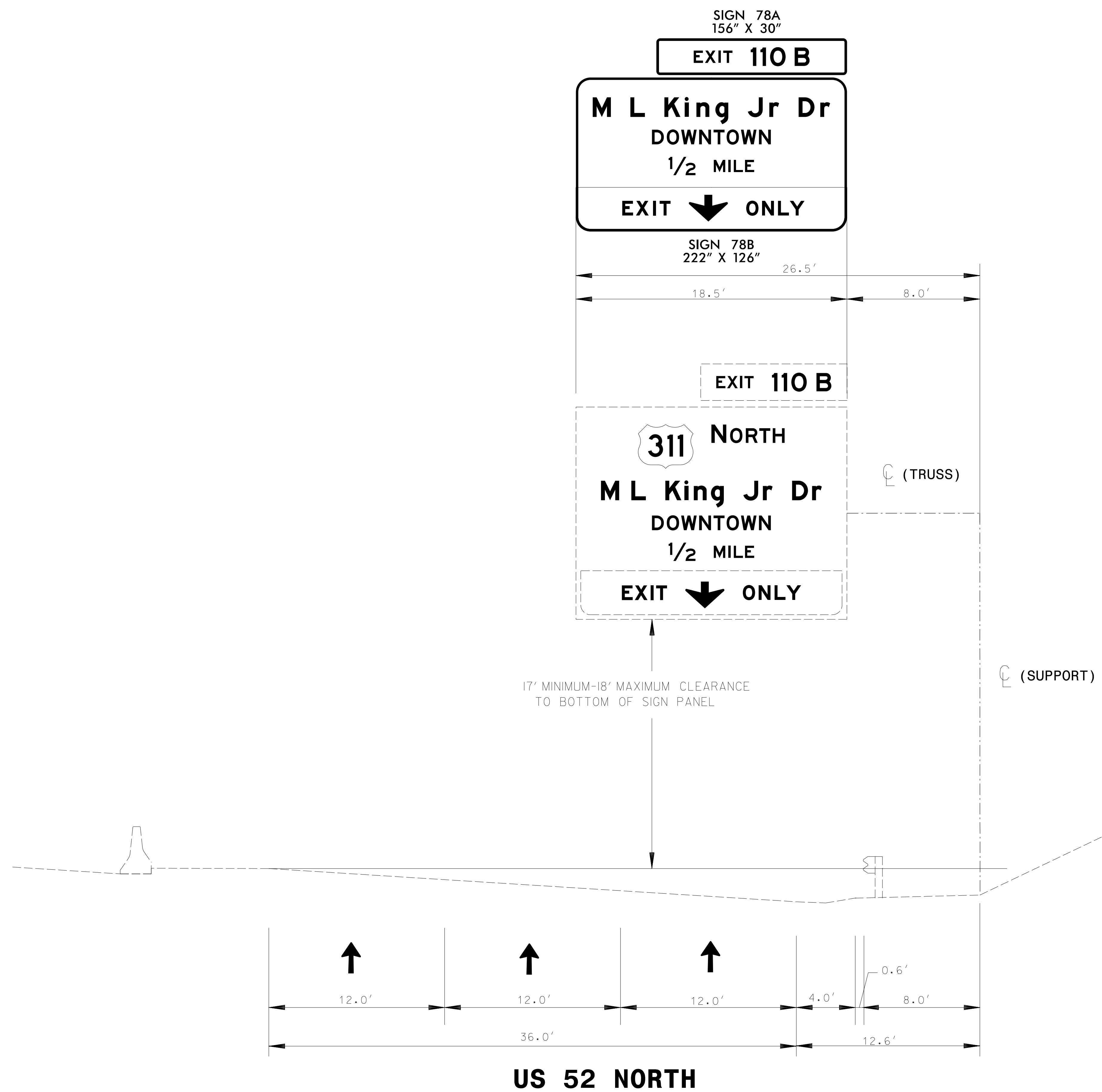
US 52 NORTH

NOTES:

1. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
2. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS PLAN SHEET.

**EXISTING
OVERHEAD ASSEMBLY "VV"
(SEE SHEET SIGN-7)**



PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-611
SEAL	
	
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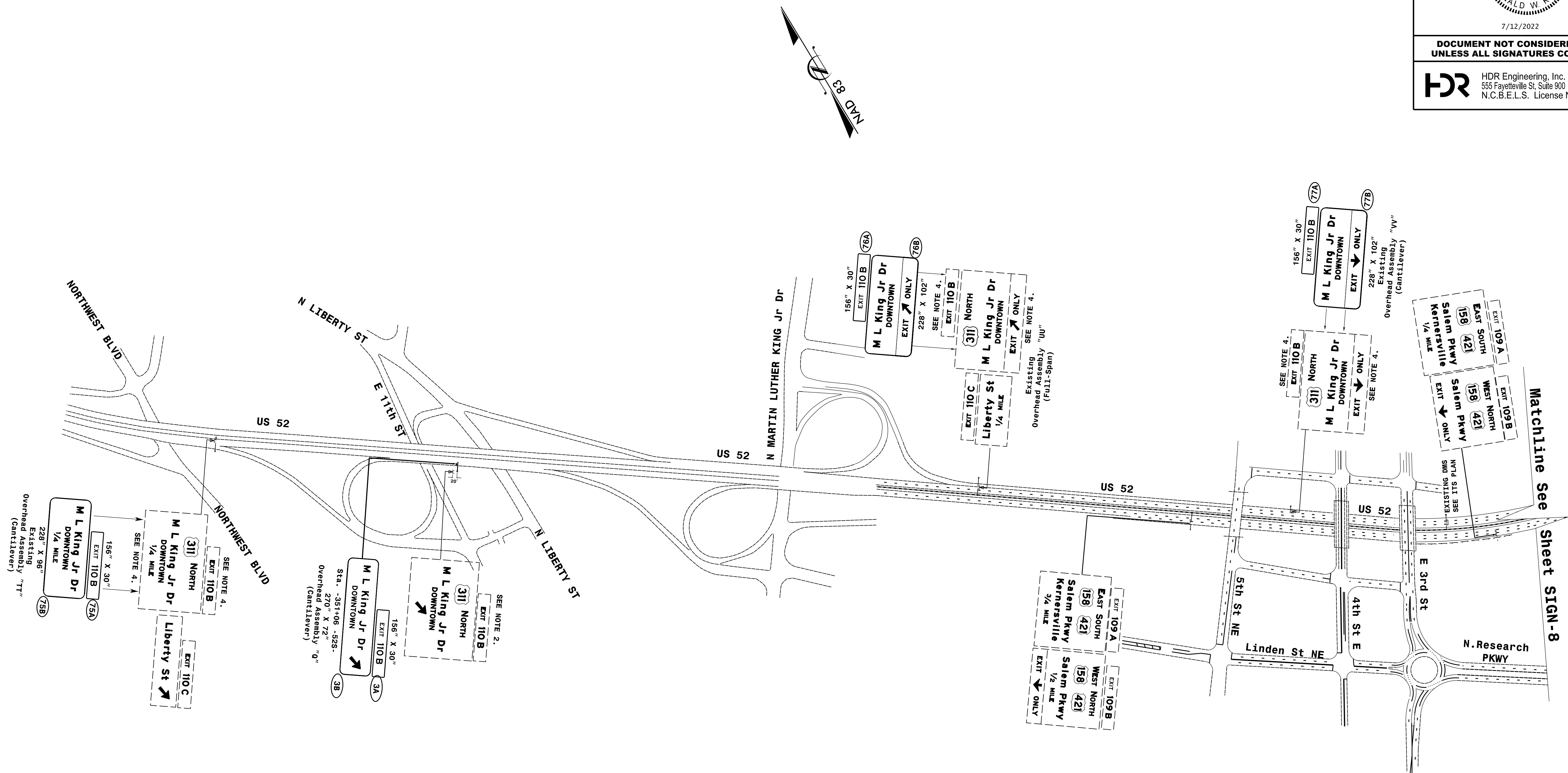


NOTES:

1. MOUNT SIGNS VERTICALLY CENTERED ON HORIZONTAL MEMBER OF STRUCTURE.
2. SIGN HANGERS AND ATTACHMENT HARDWARE SHALL BE PROVIDED AND INSTALLED ON THE ASSEMBLY TO ACCOMMODATE ALL SIGNS SHOWN IN THIS SHEET.



**EXISTING
OVERHEAD ASSEMBLY "WW"
(SEE SHEET SIGN-8)**

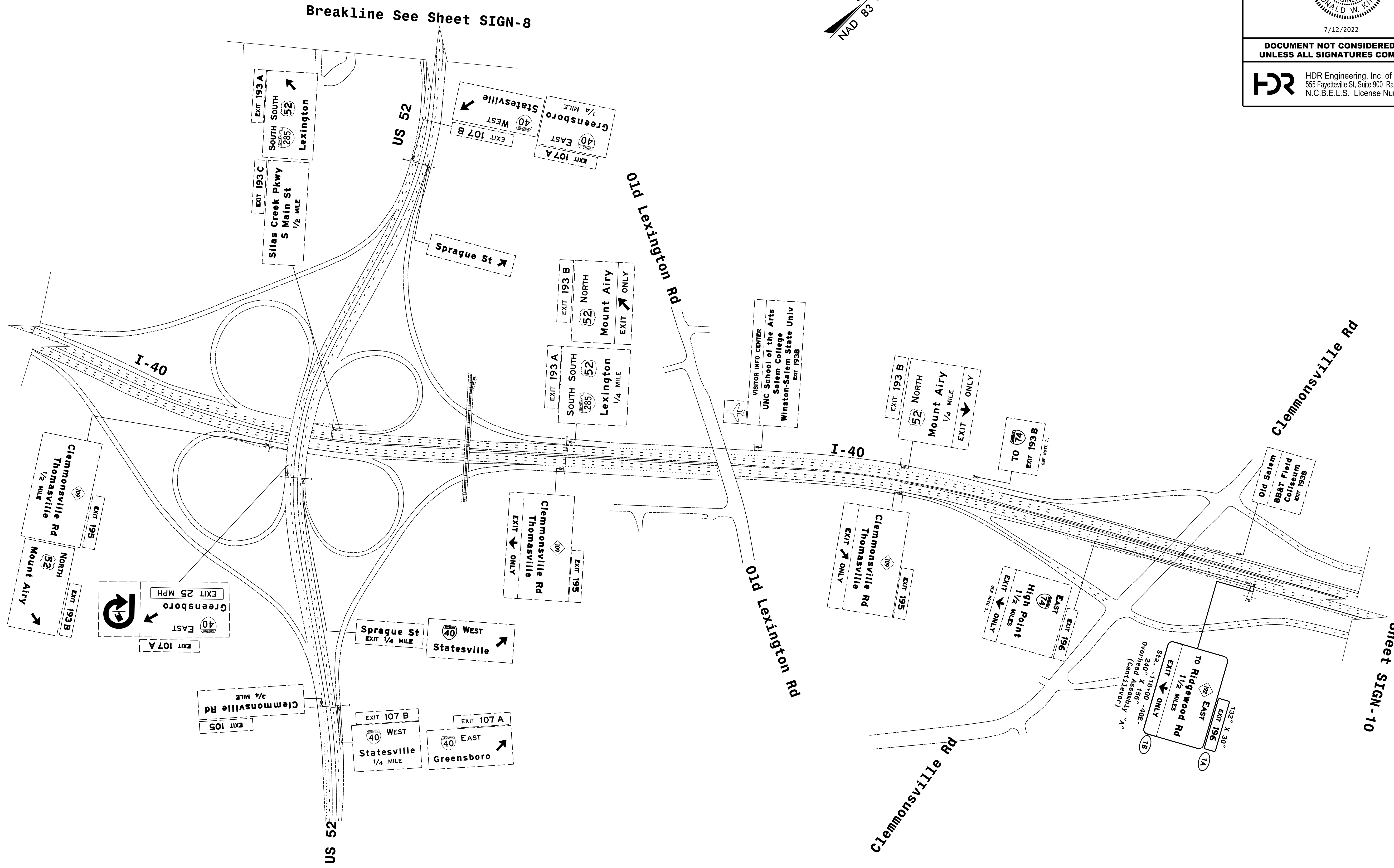
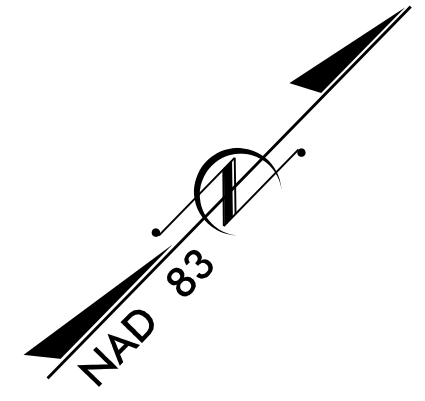
PROJECT REFERENCE NO.	SHEET NO.
U-2579AA	SIGN-7
SEAL	
	
7/12/2022	
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- NOTES:**
1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
 2. DISPOSAL OF SIGN SYSTEM, STEEL BEAM
 3. DISPOSAL OF SIGN SYSTEM, OVERHEAD
 4. DISPOSAL OF SIGN, A OR B (OVERHEAD)

Matchline See Sheet SIGN-8

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-9
SEAL	
	
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Breakline See Sheet SIGN-8

Breakline See Sheet SIGN-10

TO RIDGEWOOD RD
EXIT 198
EXIT 196
1 1/2 MILES
132" X 30"
Sta. -118+00 -10E.
Overhead X 156"
(Cantilever) "A"

EXIT 196
EAST
79
High Point
1 1/2 MILES
EXIT ONLY
SEE NOTE 2

I-40

Old Lexington Rd

US 52

I-40

EXIT 195
409
Clemmons Rd
Thomasville
1/2 MILE
EXIT ONLY

EXIT 193 B
52
NORTH
Mount Airy
EXIT ONLY

EXIT 107 A
40
EAST
Greensboro
EXIT 25 MPH
EXIT ONLY

EXIT 105
40
WEST
Statesville
1/4 MILE
EXIT ONLY

EXIT 107 B
40
WEST
Statesville
1/4 MILE
EXIT ONLY

EXIT 107 A
40
EAST
Greensboro
EXIT ONLY

EXIT 195
409
Clemmons Rd
Thomasville
EXIT ONLY

EXIT 193 A
285
SOUTH
Lexington
1/4 MILE
EXIT ONLY

EXIT 193 B
52
NORTH
Mount Airy
EXIT ONLY

EXIT 107 A
40
EAST
Greensboro
1/4 MILE
EXIT ONLY

EXIT 107 B
40
WEST
Statesville
EXIT ONLY

EXIT 193 C
285
SOUTH
Lexington
1/2 MILE
EXIT ONLY

EXIT 193 B
52
NORTH
Mount Airy
EXIT ONLY

VISITOR INFO CENTER
UNC School of the Arts
Salem College
Winston-Salem State Univ
EXIT 193B

Clemmons Rd

EXIT 198
79
EAST
High Point
1 1/2 MILES
EXIT ONLY
SEE NOTE 2

EXIT 193 B
52
NORTH
Mount Airy
1/4 MILE
EXIT ONLY

EXIT 195
409
Clemmons Rd
Thomasville
EXIT ONLY

EXIT 196
EAST
79
High Point
1 1/2 MILES
EXIT ONLY
SEE NOTE 2



EXIT 198
79
EAST
High Point
1 1/2 MILES
EXIT ONLY
SEE NOTE 2

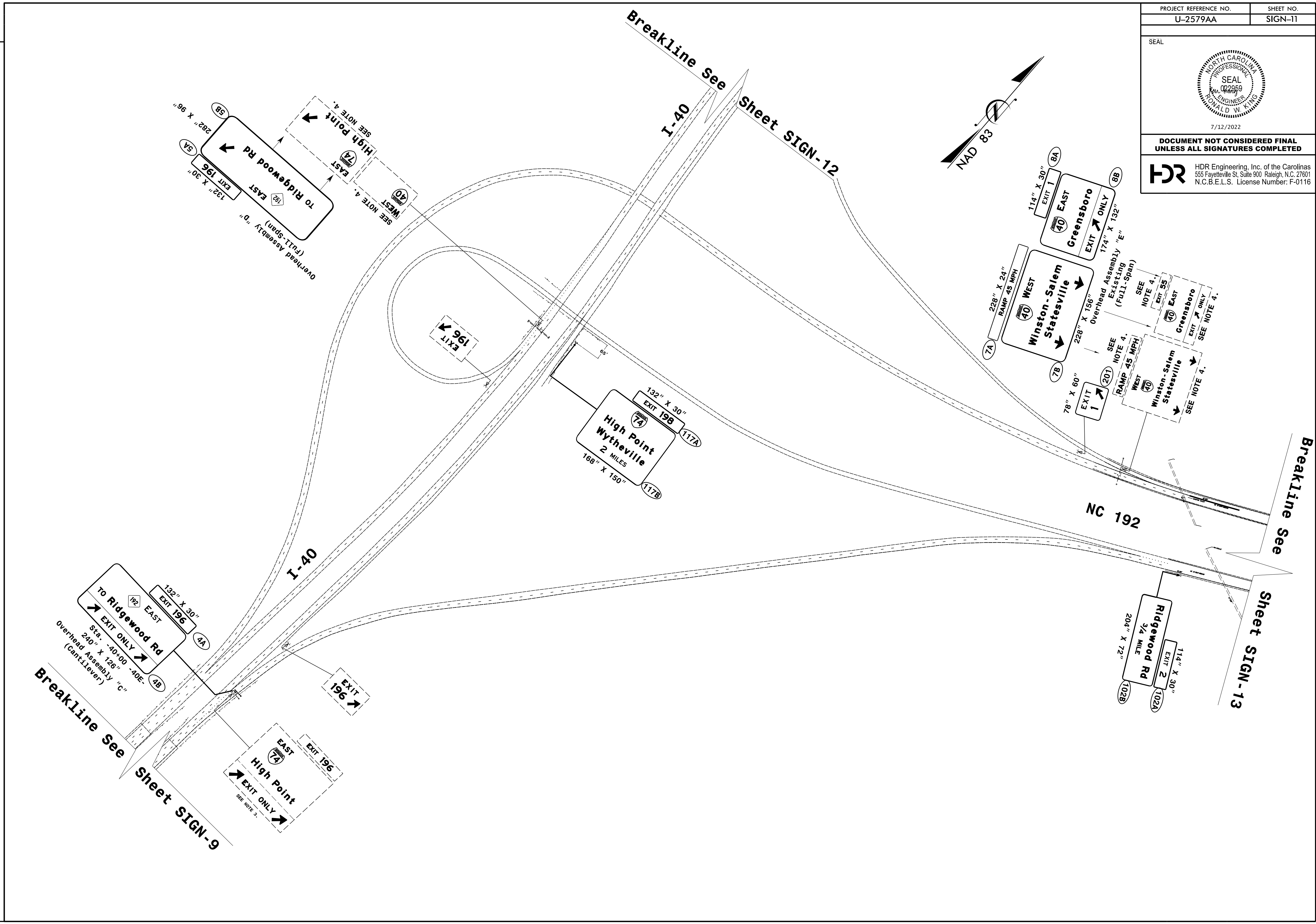
EXIT 193 B
52
NORTH
Mount Airy
1/4 MILE
EXIT ONLY



EXIT 195
409
Clemmons Rd
Thomasville
EXIT ONLY

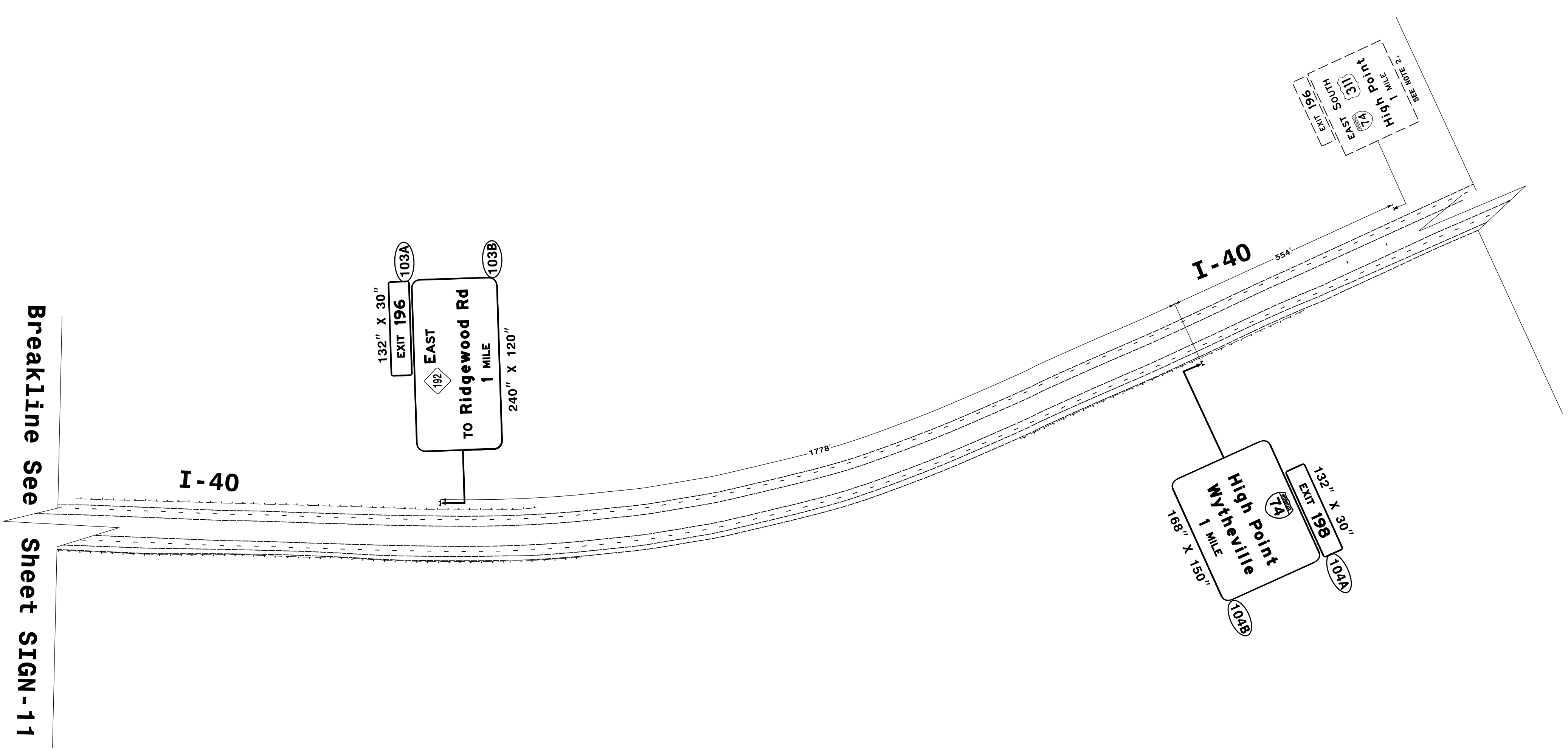
EXIT 196
EAST
79
High Point
1 1/2 MILES
EXIT ONLY
SEE NOTE 2

EXIT 198
79
EAST
High Point
1 1/2 MILES
EXIT ONLY
SEE NOTE 2

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-11
SEAL	
	
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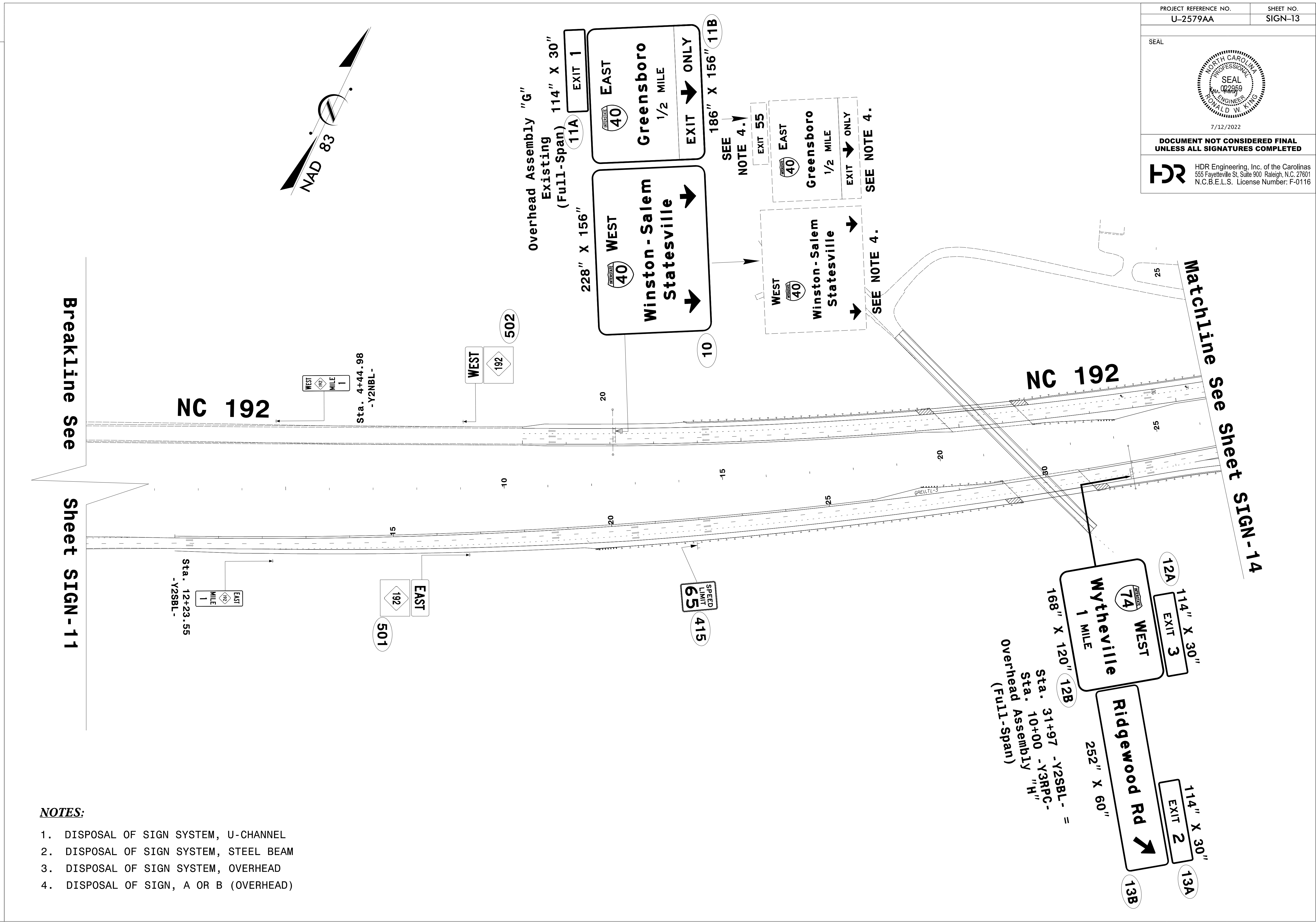
PROJECT REFERENCE NO.	SHEET NO.
U-2579AA	SIGN-12
SEAL	
	
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NOTES:

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. DISPOSAL OF SIGN SYSTEM, STEEL BEAM
3. DISPOSAL OF SIGN SYSTEM, OVERHEAD
4. DISPOSAL OF SIGN, A OR B (OVERHEAD)

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-13
SEAL	
7/12/2022	
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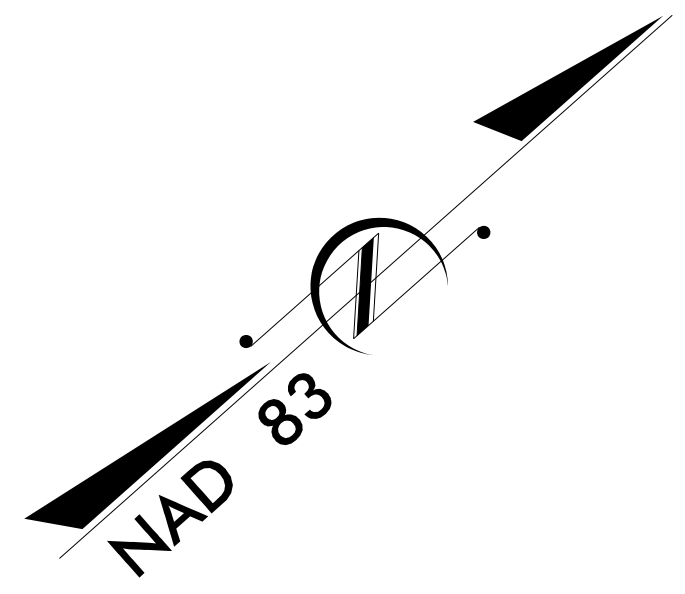
- NOTES:**
1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
 2. DISPOSAL OF SIGN SYSTEM, STEEL BEAM
 3. DISPOSAL OF SIGN SYSTEM, OVERHEAD
 4. DISPOSAL OF SIGN, A OR B (OVERHEAD)

Breakline See

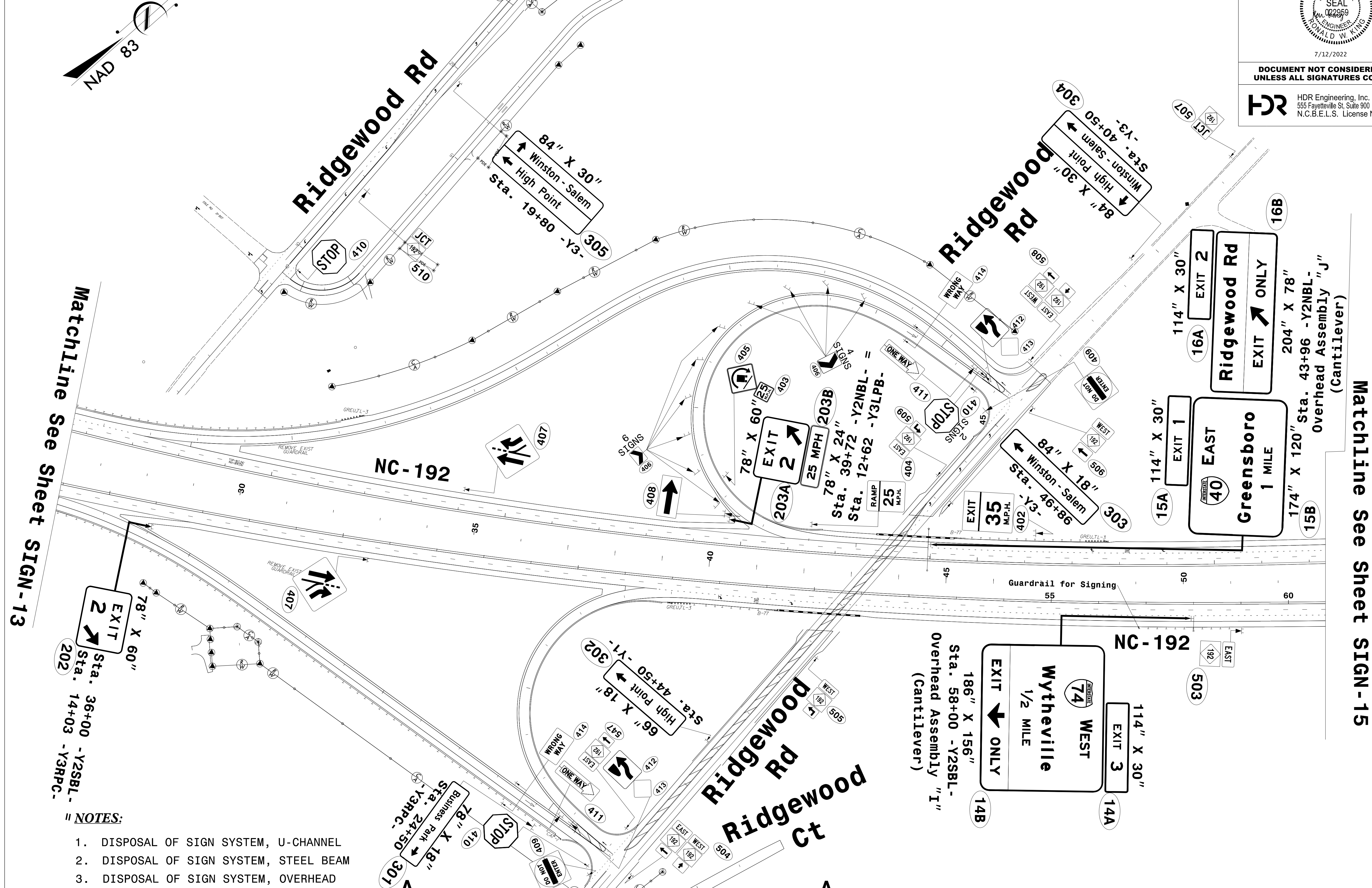
Sheet SIGN-11

MatchLine See Sheet SIGN-14

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-14
SEAL	
	
7/12/2022	
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Matchline A-A
See Sheet THIS SHEET





Matchline See Sheet SIGN-13

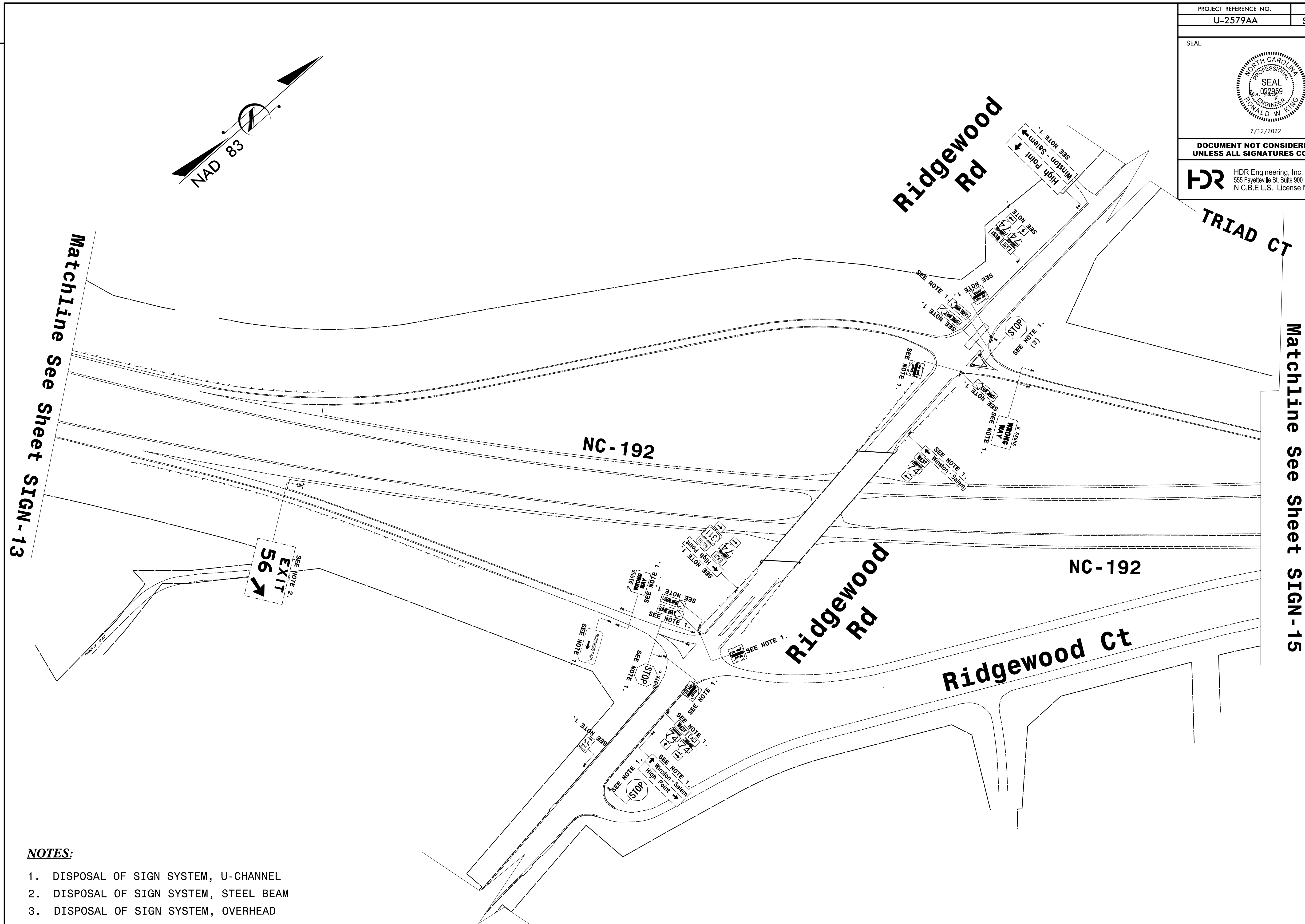
Matchline See Sheet SIGN-15

NOTES:

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. DISPOSAL OF SIGN SYSTEM, STEEL BEAM
3. DISPOSAL OF SIGN SYSTEM, OVERHEAD
4. DISPOSAL OF SIGN, A OR B (OVERHEAD)



Matchline A-A See Sheet THIS SHEET

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-14A
SEAL	
	
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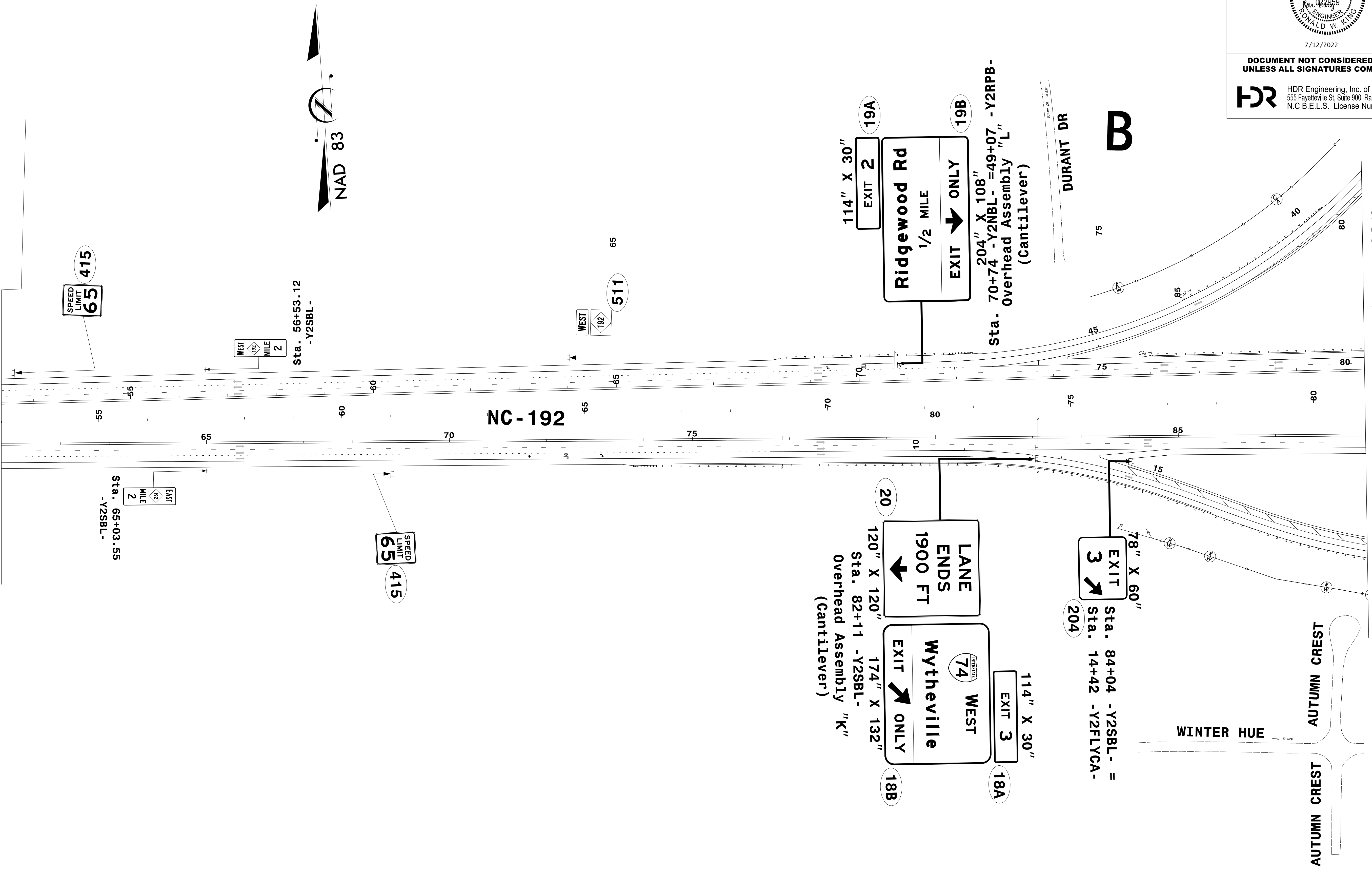


NOTES:

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL
2. DISPOSAL OF SIGN SYSTEM, STEEL BEAM
3. DISPOSAL OF SIGN SYSTEM, OVERHEAD
4. DISPOSAL OF SIGN, A OR B (OVERHEAD)

PROJECT REFERENCE NO. U-2579AA	SHEET NO. SIGN-15
SEAL	
	
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Matchline See Sheet SIGN-14



Matchline See Sheet SIGN-16