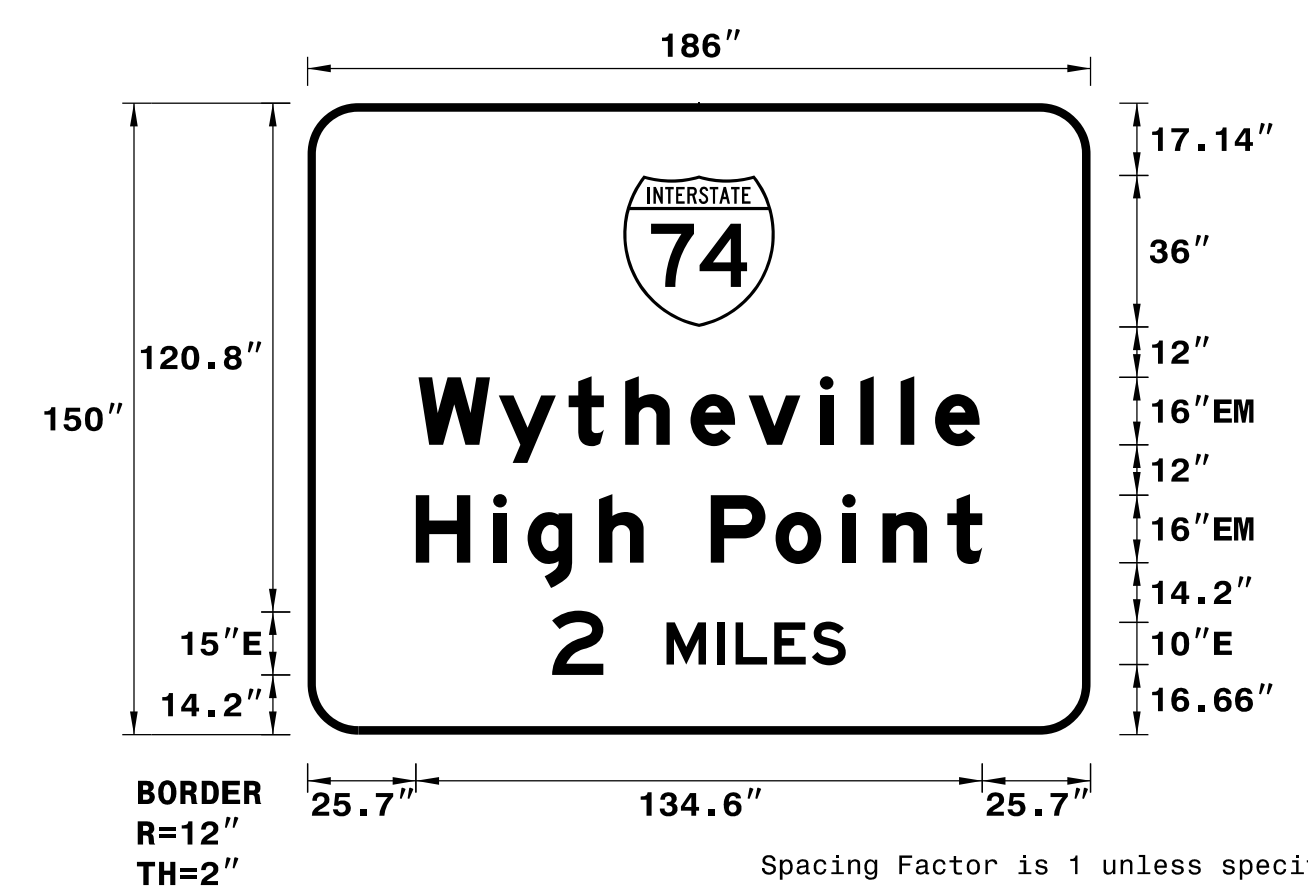


SIGN NUMBER: 46B  
 TYPE: A  
 QUANTITY: 1  
 SIGN WIDTH: 15'-6"  
 HEIGHT: 12'-6"  
 TOTAL AREA: 193.8 Sq.Ft.  
 BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 2"  
 RADII: 12"  
 NO. Z BARS: 4  
 LENGTH: 178.0

SYMBOL	X	Y	WID	HT
M1_1	75	96.9	36	36

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



USE NOTES: 1, 2 & 3  
 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.  
 3. 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	Text Length
EM 2000	133.3
EM 2000	134.6
E 2000	69.8

FILENAME: U2579AA\_SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

TIP NO. U-2579AA	SHEET NO. SIGN-5N
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APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_

SEAL

7/12/2022

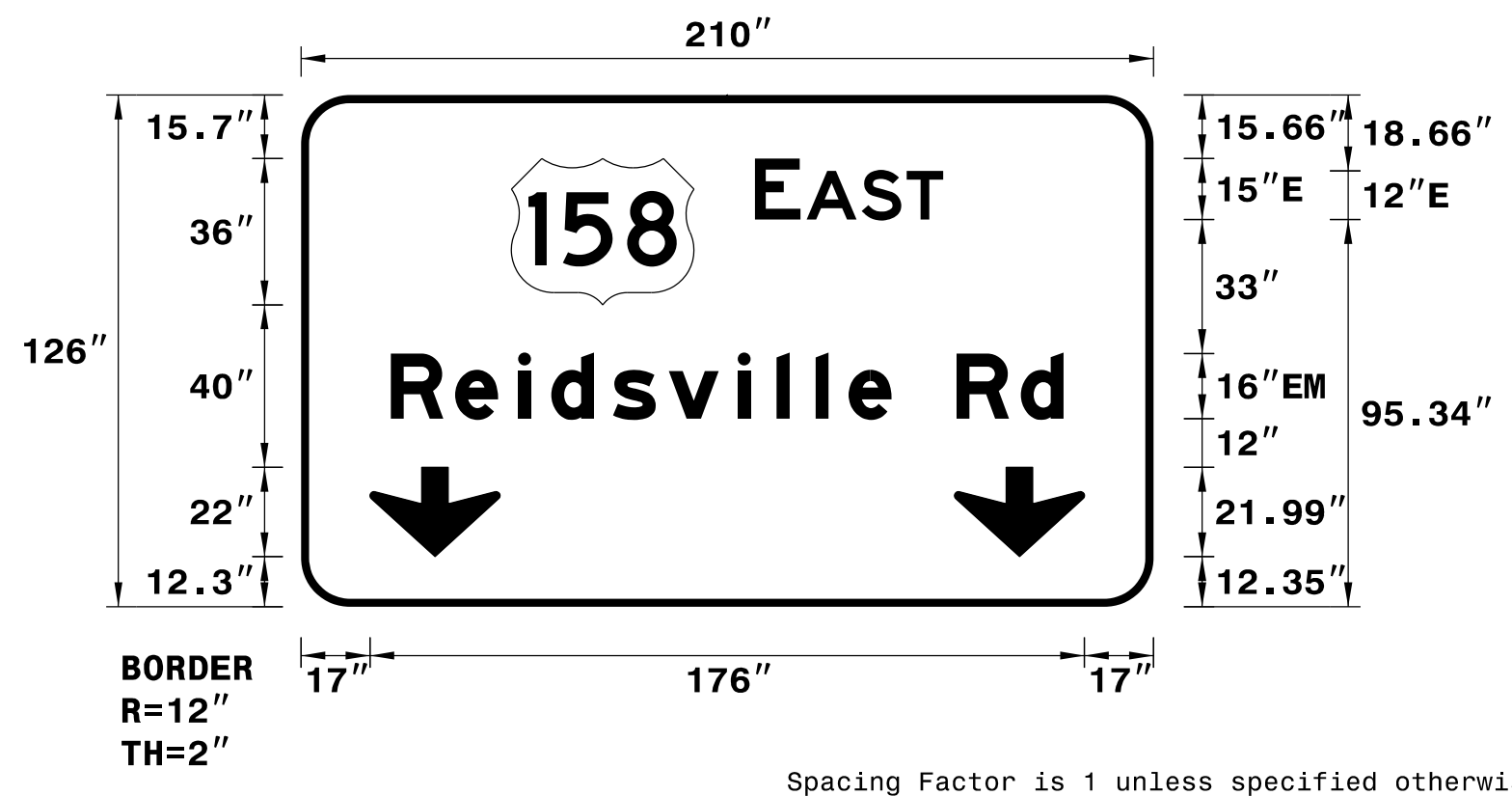
**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED**

**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: 52  
 TYPE: A  
 QUANTITY: 1  
 SIGN WIDTH: 17'-6"  
 HEIGHT: 10'-6"  
 TOTAL AREA: 183.8 Sq.Ft.  
 BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 2"  
 RADII: 12"  
 NO. Z BARS: 3  
 LENGTH: 202.0

SYMBOL	X	Y	WID	HT
M1_4	51.8	74.3	45	36
ARROW	17	12.3	32	22
ARROW	161	12.3	32	22

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



USE NOTES: 1, 2 & 3  
 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.  
 3. 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

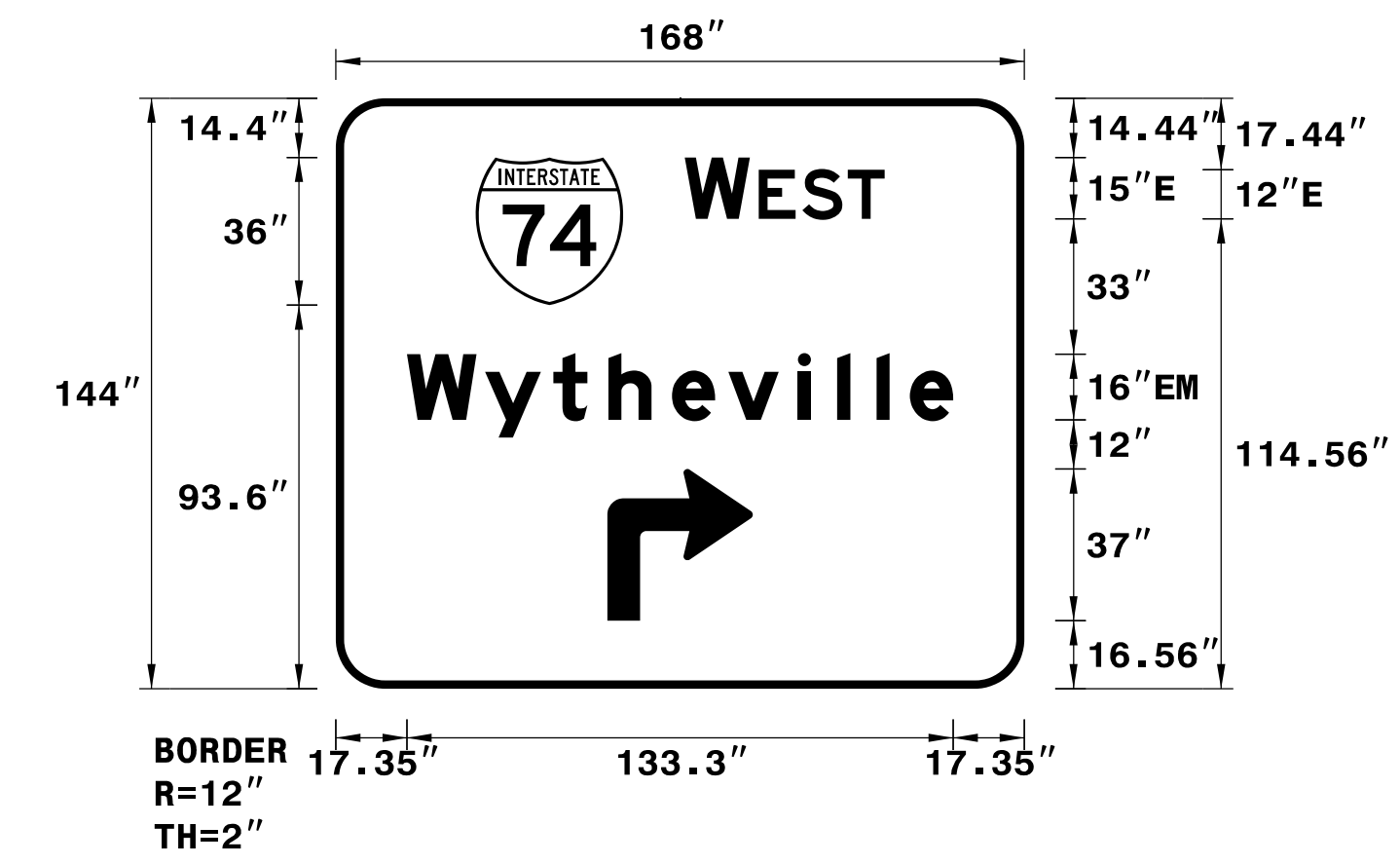
Series/Size	Text Length
E 2000	46.4
EM 2000	165.8

FILENAME: U2579AA\_SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 53  
 TYPE: A  
 QUANTITY: 1  
 SIGN WIDTH: 14'-0"  
 HEIGHT: 12'-0"  
 TOTAL AREA: 168.0 Sq.Ft.  
 BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 2"  
 RADII: 12"  
 NO. Z BARS: 3  
 LENGTH: 160.0

SYMBOL	X	Y	WID	HT
M1_1	34.1	93.6	36	36
Type A Advance	66.0	16.6	35.5	37

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



USE NOTES: 1, 2 & 3  
 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.  
 3. 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	Text Length
E 2000	48.8
EM 2000	133.3

FILENAME: U2579AA\_SignDesigns NORTH CAROLINA D.O.T. SIGN DETAIL

**SIGN DESIGNS**

8:55:43 AM  
 2/11/2022  
 C:\pwworking\king\east01\c0779653\U-2579AA-SIGN-5N.dgn