

PROJECT REFERENCE NO.	SHEET NO.
U-2579AB	SIGN-4C

10/13/2021

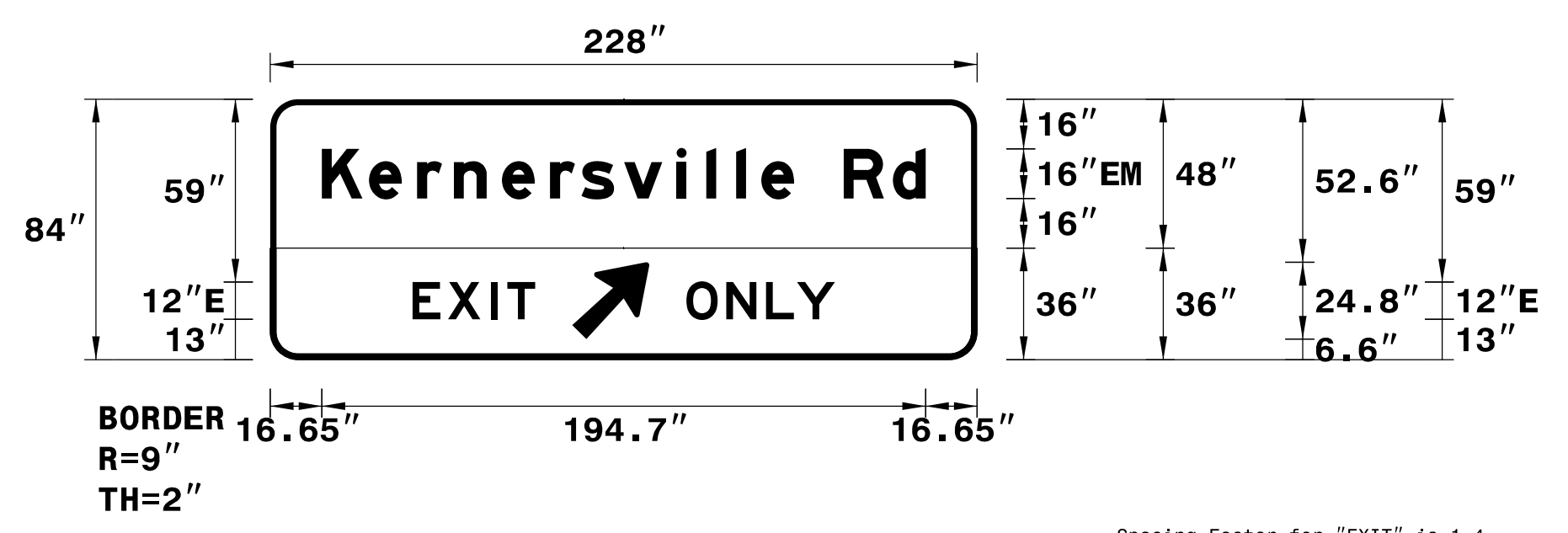
**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**

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: 2B & 18B  
TYPE: A  
QUANTITY: 2  
SIGN WIDTH: 19'-0"  
HEIGHT: 7'-0"  
TOTAL AREA: 133.0 Sq.Ft.  
BORDER TYPE: FLUSH  
RECESS: 0"  
WIDTH: 2"  
RADII: 9"  
NO. Z BARS: 2  
LENGTH: 220.0

BACKG COLOR: Green  
COPY COLOR: White  
SYMBOL: AR\_Type A  
X: 97.4 Y: 6.6 WID: 20 HT: 31.5  
MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON  
CHECKED BY: R KING  
Oct 13, 2020  
DIV: 9  
PROJECT ID: U-2579AB



- USE NOTES: 1, 2, 3 & 4
- Legend and border(except those that are colored black) shall be direct applied Grade A 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.
  - Bottom panel shall be yellow Grade C sheeting on background with black recessed border.  
THICKNESS: 1.5" RECESS: 0.5"

Spacing Factor for "EXIT" is 1.4  
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

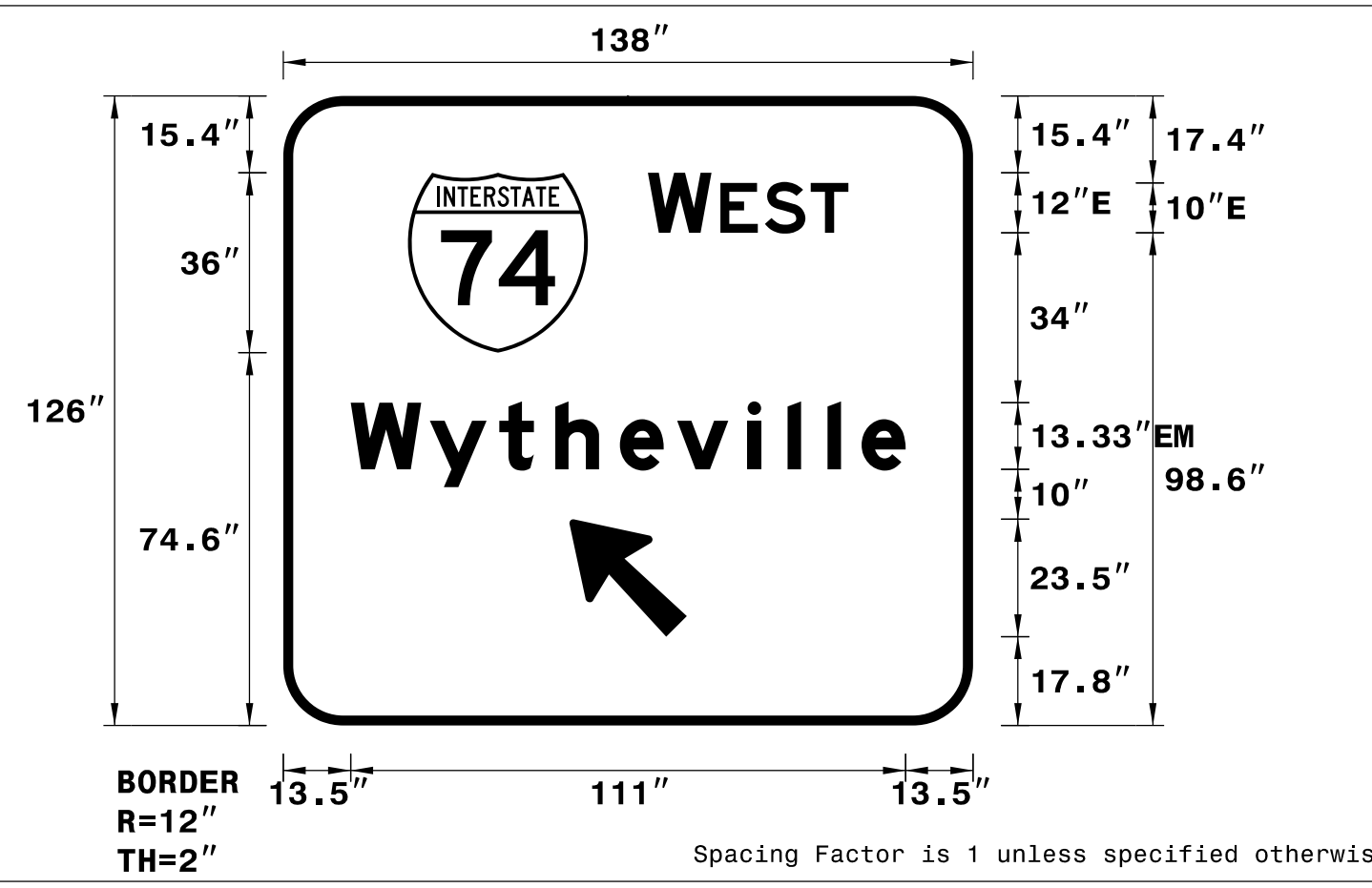
	K	e	r	n	e	r	s	v	i	l	l	e	R	d		Series/Size		
	16.6	15.2	15.5	11.8	15.5	15.5	10.1	13.8	17	9.6	9.6	8.2	10.6	16	15.8	10.6	16.6	EM 2000
																		194.7
	E	X	I	T														E 2000
	45.9	11.4	13.9	5.1	9	142.6												39.5
	O	N	L	Y														E 2000
	134.2	12.8	12.8	10	12.2	45.9												47.9

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

SIGN NUMBER: 6  
TYPE: A  
QUANTITY: 1  
SIGN WIDTH: 11'-6"  
HEIGHT: 10'-6"  
TOTAL AREA: 120.8 Sq.Ft.  
BORDER TYPE: FLUSH  
RECESS: 0"  
WIDTH: 2"  
RADII: 12"  
NO. Z BARS: 3  
LENGTH: 130.0

BACKG COLOR: Green  
COPY COLOR: White  
SYMBOL: M1\_1  
X: 24.9 Y: 74.6 WID: 36 HT: 36  
AR\_Type A  
X: 57.2 Y: 17.8 WID: 18.2 HT: 30  
MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON  
CHECKED BY: R KING  
May 24, 2021  
DIV: 9  
PROJECT ID: U-2579AB



- USE NOTES: 1, 2 & 3
- Legend and border(except those that are colored black) shall be direct applied Grade A 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

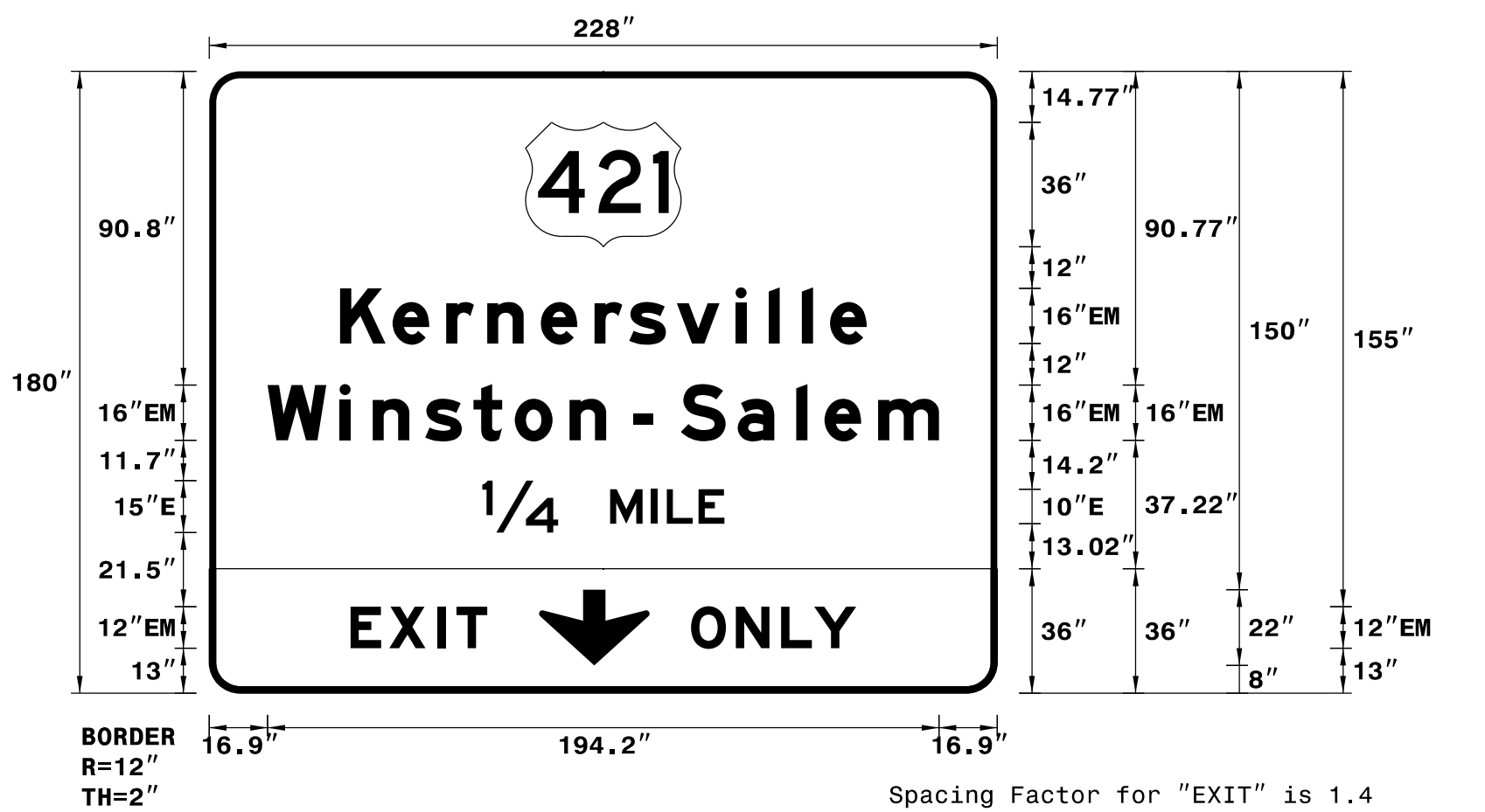
	W	E	S	T															Series/Size
	73	12.7	1.8	8.9	9.2	7.5	25												E 2000
																			40.1
	W	y	t	h	e	v	i	l	l	e									EM 2000
	13.5	15.9	13.9	11.2	12.9	11.5	14.1	8	8	6.8	8.8	13.5							111

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

SIGN NUMBER: 3B  
TYPE: A  
QUANTITY: 1  
SIGN WIDTH: 19'-0"  
HEIGHT: 15'-0"  
TOTAL AREA: 285.0 Sq.Ft.  
BORDER TYPE: FLUSH  
RECESS: 0"  
WIDTH: 2"  
RADII: 12"  
NO. Z BARS: 6  
LENGTH: 220.0

BACKG COLOR: Green  
COPY COLOR: White  
SYMBOL: M1\_4  
X: 91.5 Y: 129.2 WID: 45 HT: 36  
ARDOWN  
X: 95.4 Y: 8 WID: 32 HT: 22  
MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: R DRAYTON  
CHECKED BY: R KING  
Feb 05, 2020  
DIV: 9  
PROJECT ID: U-2579AB



- USE NOTES: 1, 2, 3 & 4
- Legend and border(except those that are colored black) shall be direct applied Grade A 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.
  - Bottom panel shall be yellow Grade C sheeting background with black recessed border.  
THICKNESS: 1.5" RECESS: 0.5"

Spacing Factor for "EXIT" is 1.4  
Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	K	e	r	n	e	r	s	v	i	l	l	e							Series/Size
	37.8	15.2	15.5	11.8	15.5	15.5	10.1	13.8	17	9.6	9.6	8.2	10.6	37.8					EM 2000
																			152.3
	W	i	n	s	t	o	n	-	S	a	l	e	m						EM 2000
	16.9	20.8	9.6	15.2	13.9	12	15.8	10.6	8	5.6	8	16.5	17	8.2	15.5	17.6	16.9		194.2
	1/4	M	I	L	E														E 2000
	79	22	15	12	4.4	9.2	7.5	79											70.1
	E	X	I	T															EM 2000
	40.9	11.2	14	5.4	8.9	147.6													39.5
	O	N	L	Y															EM 2000
	139.4	13	13.1	9.6	12.1	40.9													47.8

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

SIGN DESIGNS