

PROJECT REFERENCE NO. B-3186 / B-5898	SHEET NO. SIGN-4D
SIGNING ENGINEER	
	
3/16/2022	
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: 7B **BACKG COLOR: Green**
TYPE: A **COPY COLOR: White**
QUANTITY: 1

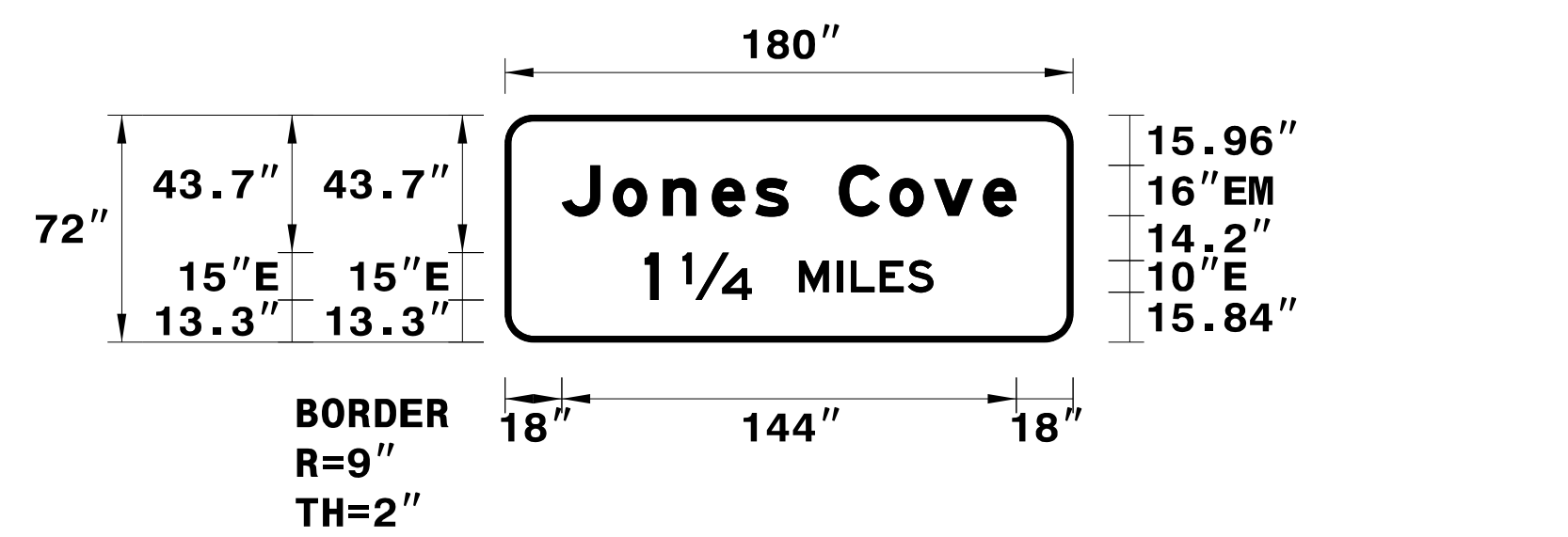
SYMBOL	X	Y	WID	HT

SIGN WIDTH: 15'-0"
HEIGHT: 6'-0"
TOTAL AREA: 90.0 Sq.Ft.

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

NO. Z BARS: 2 **MAT'L: 0.125" (3.2 mm) ALUMINUM**
LENGTH: 172.0

DESIGN BY: R DRAYTON **CHECKED BY: R KING** **Jun 07, 2021**
PROJECT ID: B-3186_B-5898 **DIV: 14**



BORDER R=9" TH=2"

Spacing Factor is 1 unless specified otherwise

- 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.
 - 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	
	J	o	n	e	s		C	o	v	e			EM 2000
18	16.2	15.8	15.5	13.8	10.6	16	16	14.1	15.5	10.6	18	144	
	1		1/4		M	I	L	E	S			E 2000	
44.2	4.5	7.5	22	15	12	4.4	9.2	8.9	8.1	44.2		91.6	

FILENAME: Guidesign_English_8-2-13 **NORTH CAROLINA D.O.T. SIGN DETAIL**

SIGN NUMBER: 8B **BACKG COLOR: Green**
TYPE: A **COPY COLOR: White**
QUANTITY: 1

SYMBOL	X	Y	WID	HT
M1_4	123	107.6	36	36
M1-5-3-24-7C	175	107.6	36	36
AR_Type A	110	5	22.6	35.6

SIGN WIDTH: 21'-0"
HEIGHT: 13'-0"
TOTAL AREA: 273.0 Sq.Ft.

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

NO. Z BARS: 4 **MAT'L: 0.125" (3.2 mm) ALUMINUM**
LENGTH: 244.0

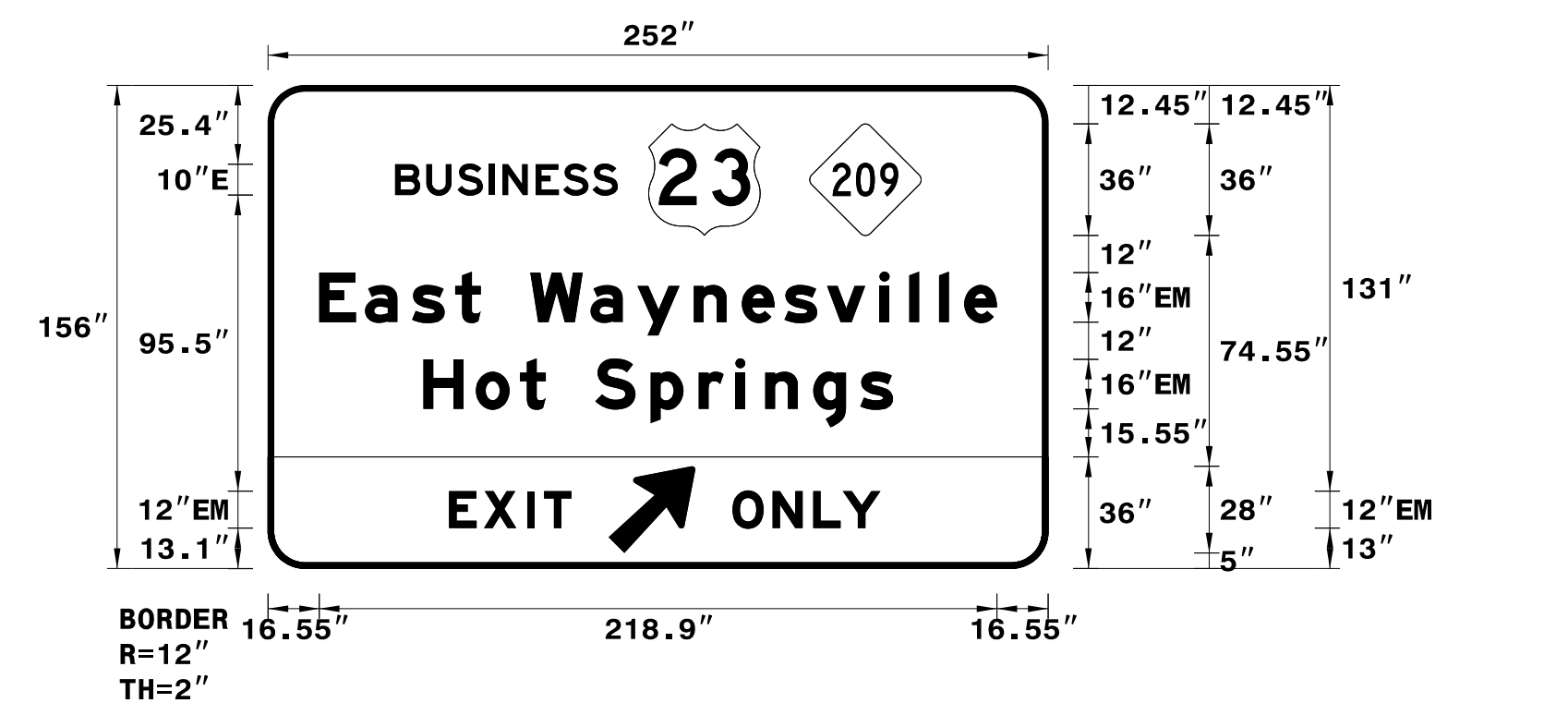
- USE NOTES: 1, 2, 3 & 4**
- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
 - Background shall be Grade C reflective sheeting.
 - Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
 - Bottom panel shall be yellow Grade C sheeting on background with black recessed border.
THICKNESS: 1.5" RECESS: 0.5"

LETTER POSITIONS

Letter spacings are to start of next letter															Series/Size			
															Text Length			
	B	U	S	I	N	E	S	S							E 2000			
41.1	10.1	10.1	10.1	4.4	10.7	8.9	9.5	8.1	139.1						71.9			
	E	a	s	t		W	a	y	n	e	s	v	i	l	l	e	EM 2000	
16.6	14.7	15.2	13.9	8.3	16	19.4	15.2	18.2	15.5	13.8	13.8	17	9.6	9.6	8.2	10.6	16.6	218.9
	H	o	t		S	p	r	i	n	g	s							EM 2000
50.2	17	14.2	8.3	16	17.9	15.5	11.8	9.6	15.5	15.2	10.6	50.2						151.7
	E	X	I	T														EM 2000
56.4	11.2	14	5.4	8.9	154													39.5
	O	N	L	Y														EM 2000
150	13	13.1	9.6	12.1	56.4													47.8

FILENAME: Guidesign_English_8-2-13 **NORTH CAROLINA D.O.T. SIGN DETAIL**

DESIGN BY: R DRAYTON **CHECKED BY: R KING** **Oct 28, 2021**
PROJECT ID: B-3186_B-5898 **DIV: 14**



BORDER R=12" TH=2"

Increase spacing factor for "EXIT" & "ONLY" by 1.4
 Spacing Factor is 1 unless specified otherwise

REVISIONS

SIGN DESIGNS