

SIGN NUMBER: 1  
 TYPE: A  
 QUANTITY: 1  
 SIGN WIDTH: 17'-6"  
 HEIGHT: 14'-0"  
 TOTAL AREA: 245.0 Sq.Ft.  
 BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 2"  
 RADII: 12"  
 NO. Z BARS: 4  
 LENGTH: 202.0

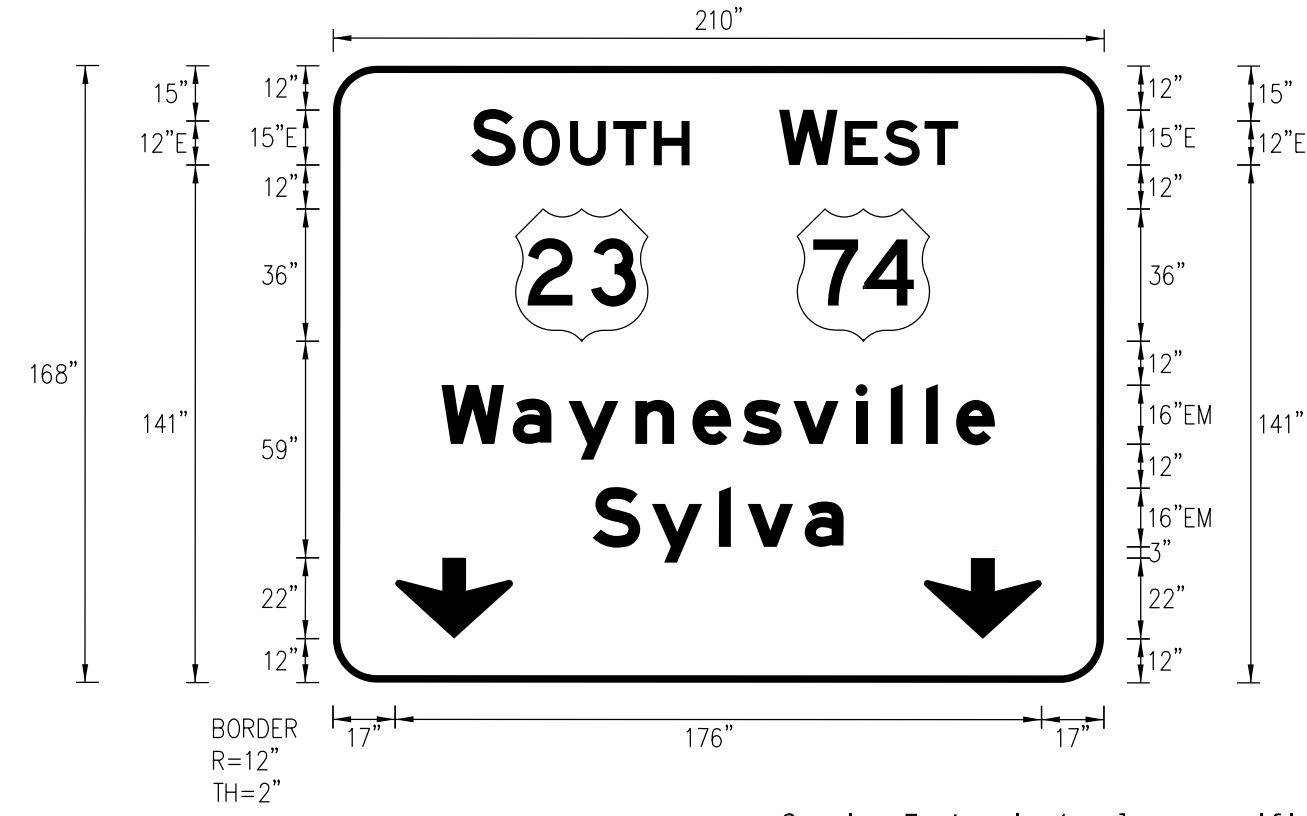
SYMBOL	X	Y	WID	HT
M1_4	49.7	93	36	36
M1_4	126.5	93	36	36
ARDOWN	17	12	32	22
ARDOWN	161	12	32	22

MAT'L: 0.125" (3.2 mm) ALUMINUM

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 with Grade C reflective sheeting and demountable.

DESIGN BY: NICK BLOME, EI  
 CHECKED BY: JEFFREY KOONTZ, PE  
 PROJECT ID: B-5898  
 LOCATION: HAYWOOD COUNTY  
 Dec 11, 2023  
 DIV: 14



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size Text Length
37.6	12.2	2	12.8	11.8	11	9.7	112.9						E 2000 59.5
121.5	15.9	2	10.7	11	9	39.9							E 2000 48.6
29.6	19.4	15.2	18.2	15.5	13.8	13.8	17	9.6	9.6	8.2	10.6	29.7	EM 2000 150.7
70.8	16.2	18.2	7.8	15.5	10.6	70.9							EM 2000 68.3

FILENAME: B5898-Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 2B  
 TYPE: A  
 QUANTITY: 1  
 SIGN WIDTH: 21'-6"  
 HEIGHT: 10'-0"  
 TOTAL AREA: 215.1 Sq.Ft.  
 BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 2"  
 RADII: 12"  
 NO. Z BARS: 3  
 LENGTH: 250.0

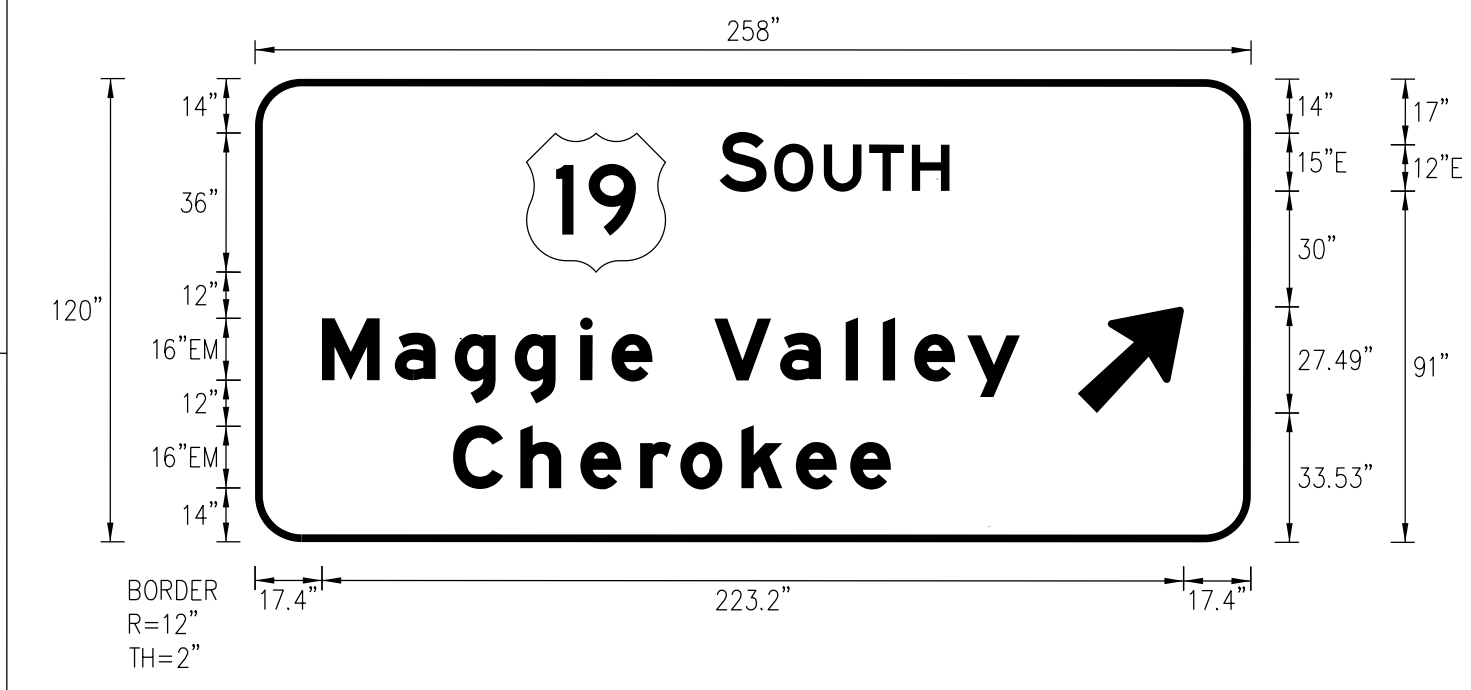
SYMBOL	X	Y	WID	HT
M1_4	70.3	69.9	36	36
AR_Type A	213.2	33.5	22.25	35

MAT'L: 0.125" (3.2 mm) ALUMINUM

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 with Grade C reflective sheeting and demountable.

DESIGN BY: NICK BLOME, EI  
 CHECKED BY: JEFFREY KOONTZ, PE  
 PROJECT ID: B-5898  
 LOCATION: HAYWOOD COUNTY  
 Dec 11, 2023  
 DIV: 14



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter													Series/Size Text Length		
120.4	12.2	2	12.8	11.8	11	9.7	78.1						E 2000 59.5		
17.4	18.9	15.5	15.5	17	8.2	10.6	16	17.1	17	9.6	8.2	13.8	13.6	59.9	EM 2000 180.8
51.3	17.4	15.5	15.5	10.4	15.8	14.1	14.1	10.6	93.2						EM 2000 113.4

FILENAME: B5898-Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 2A  
 TYPE: B  
 QUANTITY: 1  
 SIGN WIDTH: 11'-0"  
 HEIGHT: 2'-6"  
 TOTAL AREA: 27.5 Sq.Ft.  
 BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 2"  
 RADII: 3"  
 NO. Z BARS: 2  
 LENGTH: 124.0

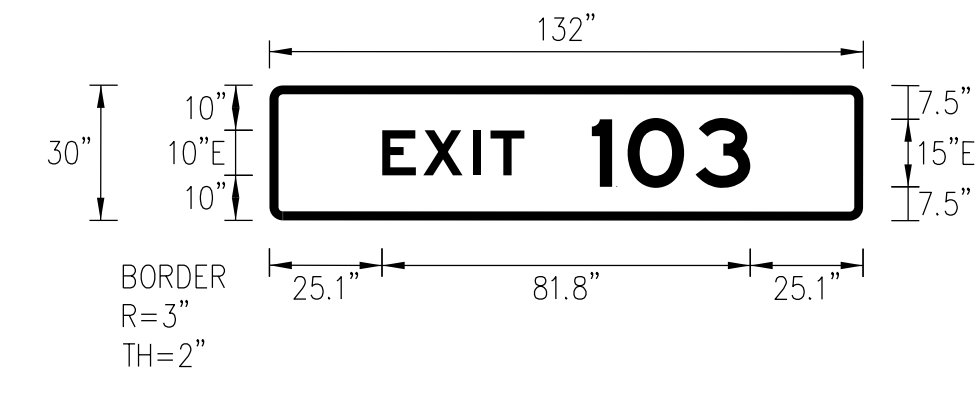
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

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 with Grade C reflective sheeting and demountable.

DESIGN BY: NICK BLOME, EI  
 CHECKED BY: JEFFREY KOONTZ, PE  
 PROJECT ID: B-3186 / B-5898  
 LOCATION: HAYWOOD COUNTY  
 Dec 11, 2023  
 DIV: 14



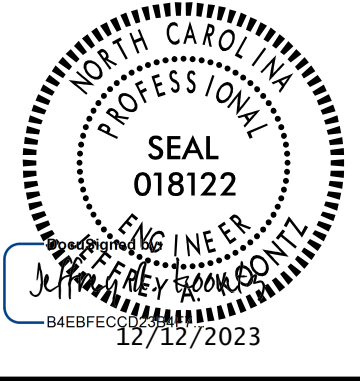
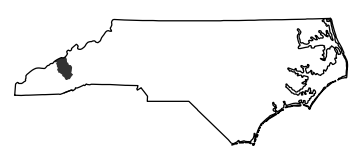
Spacing Factor is 1.2 for 'EXIT'

LETTER POSITIONS

Letter spacings are to start of next letter							Series/Size Text Length
25.1	9.2	11.1	3.8	7.5	75.3		E 2000 31.6
71.7	7.9	15.1	12.2	25.1			E 2000 35.3

FILENAME: B5898-Designs

NORTH CAROLINA D.O.T. SIGN DETAIL



SIGN DESIGNS