

**SIGN NUMBER:** 43B      **BACKG COLOR:** Green  
**TYPE:** A      **COPY COLOR:** White  
**QUANTITY:** 1

SYMBOL	X	Y	WID	HT
M1_1	87	123.5	48	48
AR_Type A	20	7.1	20	31.5
AR_Type A	177.2	7.1	20	31.5

**SIGN WIDTH:** 18'-6"  
**HEIGHT:** 16'-0"  
**TOTAL AREA:** 296.0 Sq.Ft.

**BORDER TYPE:** FLUSH  
**RECESS:** 0"  
**WIDTH:** 3"  
**RADII:** 12"

**NO. Z BARS:** 6      **MAT'L:** 0.125" (3.2 mm) ALUMINUM  
**LENGTH:** 214.0

**DESIGN BY:** R DRAYTON      **CHECKED BY:** R KING      **Oct 15, 2020**  
**PROJECT ID:** U-2579AB      **DIV:** 9

**BORDER** R=12" TH=3"  
 Spacing Factor for "EXIT" is 1.4  
 Spacing Factor is 1 unless specified otherwise

**LETTER POSITIONS**

Letter spacings are to start of next letter

Series/Size	Text Length
EM 2000	166.6
EM 2000	168.2
E 2000	39.5
EM 2000	47.8

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

**SIGN NUMBER:** 45      **BACKG COLOR:** Green  
**TYPE:** A      **COPY COLOR:** White  
**QUANTITY:** 1

SYMBOL	X	Y	WID	HT
M1_1	33.3	45.1	36	36
AR_Type A	165.8	35.3	22.3	35

**SIGN WIDTH:** 17'-6"  
**HEIGHT:** 8'-0"  
**TOTAL AREA:** 140.0 Sq.Ft.

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

**NO. Z BARS:** 3      **MAT'L:** 0.125" (3.2 mm) ALUMINUM  
**LENGTH:** 202.0

**DESIGN BY:** R DRAYTON      **CHECKED BY:** R KING      **Dec 02, 2019**  
**PROJECT ID:** U-2579AB      **DIV:** 9

**BORDER** R=12" TH=2"  
 Spacing Factor is 1 unless specified otherwise

**LETTER POSITIONS**

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	48.8
EM 2000	133.3

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

**SIGN NUMBER:** 428      **BACKG COLOR:** Green  
**TYPE:** A      **COPY COLOR:** White  
**QUANTITY:** 1

SYMBOL	X	Y	WID	HT
AR_Type A	23	6.6	20	31.5
AR_Type A	180.2	6.6	20	31.5

**SIGN WIDTH:** 19'-0"  
**HEIGHT:** 7'-0"  
**TOTAL AREA:** 247.0 Sq.Ft.

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

**NO. Z BARS:** 2      **MAT'L:** 0.125" (3.2 mm) ALUMINUM  
**LENGTH:** 220.0

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

**BORDER** R=9" TH=2"  
 Spacing Factor for "EXIT" is 1.4  
 Spacing Factor is 1 unless specified otherwise

**LETTER POSITIONS**

Letter spacings are to start of next letter

Series/Size	Text Length
EM 2000	194.6
E 2000	39.5
EM 2000	47.8

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

**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.

**LETTER POSITIONS**

Letter spacings are to start of next letter

Series/Size	Text Length
EM 2000	194.6
E 2000	39.5
EM 2000	47.8

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

**PROJECT REFERENCE NO.** U-2579AB      **SHEET NO.** SIGN-4L

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

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# SIGN DESIGNS