



DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED

SIGN NUMBER: 3B      BACKG COLOR: Green  
 TYPE: A              COPY COLOR: White  
 QUANTITY: 1

SYMBOL	X	Y	WID	HT
M1_4	67.9	108	45	36
ARDOWN	74.4	8	32	22

SIGN WIDTH: 15'-6"  
 HEIGHT: 13'-6"  
 TOTAL AREA: 209.3 Sq.Ft.

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

NO. Z BARS: 4      MAT'L: 0.125" (3.2 mm) ALUMINUM  
 LENGTH: 178.0

DESIGN BY: LA      CHECKED BY: SK      DATE: Mar 06, 2018  
 PROJECT ID: U-2519BB      DIV: 6

USE NOTES:  
 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.  
 4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
EM 2000	92.3
EM 2000	153.1
E 2000	39.5
E 2000	47.8

FILENAME: sign design\_FINAL      NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 5B      BACKG COLOR: Green  
 TYPE: A              COPY COLOR: White  
 QUANTITY: 1

SYMBOL	X	Y	WID	HT
M1_4	67.9	108	45	36
AR_Type A	74.8	5	22.6	35.6

SIGN WIDTH: 15'-6"  
 HEIGHT: 13'-6"  
 TOTAL AREA: 209.3 Sq.Ft.

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

NO. Z BARS: 4      MAT'L: 0.125" (3.2 mm) ALUMINUM  
 LENGTH: 178.0

DESIGN BY: LA      CHECKED BY: SK      DATE: Mar 06, 2018  
 PROJECT ID: U-2519BB      DIV: 6

USE NOTES:  
 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.  
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Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
EM 2000	92.3
EM 2000	153.1
E 2000	39.5
E 2000	47.8

FILENAME: sign design\_FINAL      NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 4      BACKG COLOR: Green  
 TYPE: A              COPY COLOR: White  
 QUANTITY: 1

SYMBOL	X	Y	WID	HT
NC243A	27	16.9	36	36

SIGN WIDTH: 7'-6"  
 HEIGHT: 8'-0"  
 TOTAL AREA: 60.0 Sq.Ft.

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

NO. Z BARS: 3      MAT'L: 0.125" (3.2 mm) ALUMINUM  
 LENGTH: 82.0

DESIGN BY: LA      CHECKED BY: SK      DATE: Mar 06, 2018  
 PROJECT ID: U-2519BB      DIV: 6

USE NOTES:  
 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.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	59.1

FILENAME: sign design\_FINAL      NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 6      BACKG COLOR: Green  
 TYPE: A              COPY COLOR: White  
 QUANTITY: 1

SYMBOL	X	Y	WID	HT
M1_4	45.1	81	45	36
ARDOWN	17	12.9	32.1	22
ARDOWN	161	12.9	32.1	22

SIGN WIDTH: 17'-6"  
 HEIGHT: 11'-0"  
 TOTAL AREA: 192.5 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: LA      CHECKED BY: SK      DATE: Mar 06, 2018  
 PROJECT ID: U-2519BB      DIV: 6

USE NOTES:  
 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.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
E 2000	59.8
EM 2000	92.3

FILENAME: sign design\_FINAL      NORTH CAROLINA D.O.T. SIGN DETAIL