



DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

SIGN NUMBER: 101A, 105A, 106A, 107A BACKG COLOR: Green
 TYPE: B COPY COLOR: White
 QUANTITY: 4

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 9'-6"
 HEIGHT: 2'-6"
 TOTAL AREA: 23.8 Sq.Ft.

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 3"

NO. Z BARS: 2
 LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: LA CHECKED BY: SK DATE: Jan 08, 2018
 PROJECT ID: U-2519BA DIV: 6

USE NOTES:
 1. Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
 2. Background shall be Grade C reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text	Length
E 2000	E	57.8
	X	8.9
	I	10.7
	T	3.5
	7	7.5
	15	12.2
	28.1	28.1

FILENAME: sign designs_FINAL NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 102 BACKG COLOR: Green
 TYPE: B COPY COLOR: White
 QUANTITY: 1

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 9'-0"
 HEIGHT: 3'-6"
 TOTAL AREA: 31.5 Sq.Ft.

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 1"
 RADII: 6"

NO. Z BARS: 2
 LENGTH: 100.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: LA CHECKED BY: SK DATE: Jan 08, 2018
 PROJECT ID: U-2519BA DIV: 6

USE NOTES:
 1. Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
 2. Background shall be Grade C 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	F	67.3
	o	7.4
	r	7.9
	t	5.1
	B	4.2
	r	8
	a	8.7
	g	5.2
	g	7.8
	g	7.8
	5.3	31.7
EM 2000	1	10.8
	8	88.2
	4.3	6.5
	9	9
EM 2000	P	60.1
	o	7.7
	p	7.9
	e	7
	A	5.3
	A	8
	F	8.7
	9.5	5.9
	38.9	
EM 2000	2	10.7
	1	88.2
	8.3	2.4
	9.1	

FILENAME: sign designs_FINAL NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 101B, 107B BACKG COLOR: Green
 TYPE: A COPY COLOR: White
 QUANTITY: 2

SYMBOL	X	Y	WID	HT
AR_Type A	73.1	20.1	22.4	35.3

SIGN WIDTH: 14'-6"
 HEIGHT: 8'-0"
 TOTAL AREA: 116.0 Sq.Ft.

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

NO. Z BARS: 3
 LENGTH: 166.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: LA CHECKED BY: SK DATE: Jan 08, 2018
 PROJECT ID: U-2519BA DIV: 6

USE NOTES:
 1. Legend and border(except those that are colored black) shall be direct applied Grade C 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
EM 2000	C	139.5
	a	17.2
	m	16
	d	17
	e	22.6
	n	15.5
	15.5	10.6
	16	15.8
	10.6	17.2

FILENAME: sign designs_FINAL NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 103A, 104A BACKG COLOR: Green
 TYPE: B COPY COLOR: White
 QUANTITY: 2

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 9'-6"
 HEIGHT: 2'-6"
 TOTAL AREA: 23.8 Sq.Ft.

BORDER TYPE: FLUSH
 RECESS: 0"
 WIDTH: 2"
 RADII: 3"

NO. Z BARS: 2
 LENGTH: 106.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: LA CHECKED BY: SK DATE: Jan 08, 2018
 PROJECT ID: U-2519BA DIV: 6

USE NOTES:
 1. Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
 2. Background shall be Grade C reflective sheeting.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text	Length
E 2000	E	58.1
	X	8.9
	I	10.7
	T	3.5
	1	7.5
	1	15
	7.9	4.5
	28	28

FILENAME: sign designs_FINAL NORTH CAROLINA D.O.T. SIGN DETAIL