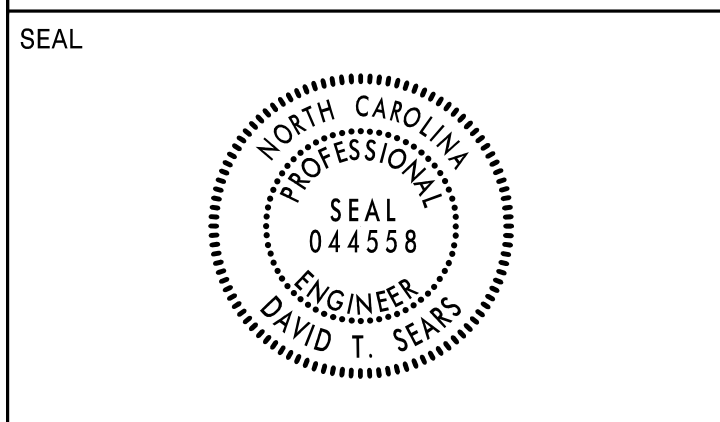


APPROVED: *David T. Sears*  
 DATE: 4/16/2020



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

SIGN NUMBER: 101A, 103A, 104A    BACKG COLOR: Green    DESIGN BY: A. TUTT    CHECKED BY: D. SEARS    Jan 29, 2020  
 TYPE: B    COPY COLOR: White    PROJECT ID: R-4707    LOCATION: NB US-29 OFFSITE, SB US-29 OFFSITE, SB US-29 OFFSITE    DIV: 7

QUANTITY: 3

SYMBOL	X	Y	WID	HT

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

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 C 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.

Spacing Factor is 1.2 for "EXIT"  
 Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	E	X	I	T		Series/Size
	26	9.2	11.1	3.8	7.5	Text Length
						E 2000
						31.6
						E 2000
						33.5

FILENAME: R4707\_SGN\_DESIGNS    NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 101B, 103B    BACKG COLOR: Green    DESIGN BY: D. SEARS    CHECKED BY: A. TUTT    Dec 12, 2019  
 TYPE: A    COPY COLOR: White    PROJECT ID: R-4707    LOCATION: NB US-29 OFFSITE, SB US-29 OFFSITE    DIV: 7

QUANTITY: 2

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 21'-6"  
 HEIGHT: 6'-0"  
 TOTAL AREA: 129.0 Sq.Ft.

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

NO. Z BARS: 2  
 LENGTH: 250.0

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 C 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.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	R	e	e	d	y	F	o	r	k	P	k	w	y		Series/Size	
	18.4	15.8	14.1	14.1	15.2	13.6	16	14.7	15.8	11.8	10.6	16	16.8	13.8	19.2	Text Length
																EM 2000
																221.1
																E 2000
																73.1

FILENAME: R4707\_SGN\_DESIGNS    NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 102    BACKG COLOR: Green    DESIGN BY: A. TUTT    CHECKED BY: D. SEARS    Dec 09, 2019  
 TYPE: A    COPY COLOR: White    PROJECT ID: R-4707    LOCATION: -L- STA. 40+00    DIV: 7

QUANTITY: 1

SYMBOL	X	Y	WID	HT
M1_1 MOD	10.5	11	45	36

SIGN WIDTH: 5'-6"  
 HEIGHT: 6'-0"  
 TOTAL AREA: 33.0 Sq.Ft.

BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 1.5"  
 RADII: 9"

NO. Z BARS: 2  
 LENGTH: 58.0

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 C 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.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	F	U	T	U	R	E		Series/Size
	10.4	7.4	7.8	7.4	8.6	8.1	6	Text Length
								E 2000
								45.2

FILENAME: R4707\_SGN\_DESIGNS\_DTS    NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 104B    BACKG COLOR: Green    DESIGN BY: D. SEARS    CHECKED BY: A. TUTT    Dec 12, 2019  
 TYPE: A    COPY COLOR: White    PROJECT ID: R-4707    LOCATION: SB US-29 OFFSITE    DIV: 7

QUANTITY: 1

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 21'-6"  
 HEIGHT: 6'-0"  
 TOTAL AREA: 129.0 Sq.Ft.

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

NO. Z BARS: 2  
 LENGTH: 250.0

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 C 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.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	R	e	e	d	y	F	o	r	k	P	k	w	y		Series/Size	
	18.4	15.8	14.1	14.1	15.2	13.6	16	14.7	15.8	11.8	10.6	16	16.8	13.8	19.2	Text Length
																EM 2000
																221.1
																E 2000
																91.6

FILENAME: R4707\_SGN\_DESIGNS    NORTH CAROLINA D.O.T. SIGN DETAIL