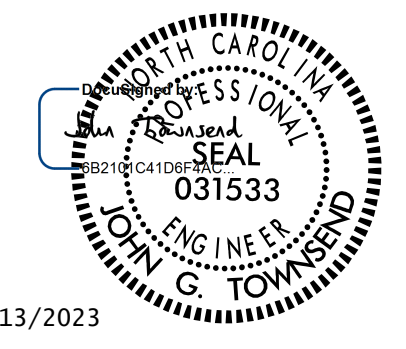


APPROVED: _____

DATE: _____

SEAL



7/13/2023

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



940 Main Campus Drive, Suite 500 Raleigh, NC 27606
NC License No. C-3705

SIGN NUMBER: 101A TYPE: B QUANTITY: 1 SIGN WIDTH: 11'-0" HEIGHT: 3'-6" TOTAL AREA: 38.5 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3.25" NO. Z BARS: 2 LENGTH: 124.0	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: VHB PROJECT ID: U-5312 CHECKED BY: LOCATION: Feb 15, 2023 DIV: 11
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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 with Grade C reflective sheeting and demountable.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Letter	E	X	I	T	2	8	6	B	Series/Size
Text Length	12.8	8.9	10.7	3.5	7.5	15	14.2	14.7	12.2
	12.8								106.4

FILENAME: U5312_sgn_101A NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 101B TYPE: A QUANTITY: 1 SIGN WIDTH: 12'-0" HEIGHT: 9'-6" TOTAL AREA: 114.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" NO. Z BARS: 3 LENGTH: 136.0	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT NC243B 60 76.7 24 24 MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: VHB PROJECT ID: U-5312 CHECKED BY: LOCATION: Feb 15, 2023 DIV: 11
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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 with Grade C reflective sheeting and demountable.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Letter	W	i	l	k	e	s	b	o	r	o	Series/Size
Text Length	15.9	17.3	8	8	11.7	11.5	12.9	11.7	13.2	8.7	112.1
											112.1
											81.1
											60.7

FILENAME: U5312_sgn_101B NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 101C TYPE: B QUANTITY: 1 SIGN WIDTH: 10'-0" HEIGHT: 2'-0" TOTAL AREA: 20.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADII: 3" NO. Z BARS: 2 LENGTH: 112.0	BACKG COLOR: Blue COPY COLOR: White SYMBOL X Y WID HT MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: VHB PROJECT ID: U-5312 CHECKED BY: LOCATION: Feb 15, 2023 DIV: 11
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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 with Grade C reflective sheeting and demountable.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Letter	G	A	S	-	F	O	O	D	-	L	O	D	G	I	N	G	Series/Size
Text Length	10.7	6.2	7.3	5.4	2	2.8	2	5.7	6.9	7	5.4	2	2.8	2	5.7	7	98.7

FILENAME: U5312_sgn_101C NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 102 TYPE: A QUANTITY: 1 SIGN WIDTH: 6'-6" HEIGHT: 6'-0" TOTAL AREA: 39.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 0.75" RADII: 3" NO. Z BARS: 2 LENGTH: 70.0	BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT M1_4 27.8 36.9 22.5 18 MAT'L: 0.125" (3.2 mm) ALUMINUM	DESIGN BY: VHB PROJECT ID: U-5312 CHECKED BY: LOCATION: Feb 17, 2023 DIV: 11
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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 with Grade C reflective sheeting and demountable.

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Letter	B	U	S	I	N	E	S	S	Series/Size
Text Length	24.7	4.1	1.2	3.8	3.8	1.8	4.1	3.2	28.7
									28.7
									34.2
									63
									31.9

FILENAME: U5312_sgn_102 NORTH CAROLINA D.O.T. SIGN DETAIL

03/10/23 R:\Traffic\Signing\CADD\Signing Layout Plans\U5312_sgn_psh02A.dgn User:jtowns

SIGN DESIGNS