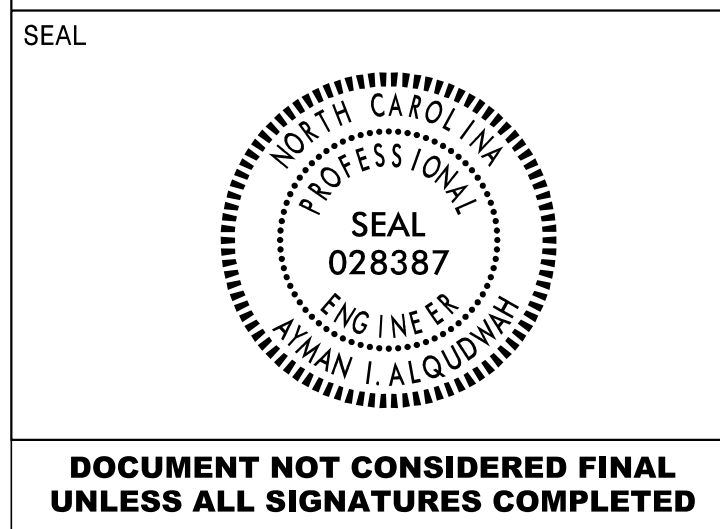


APPROVED: *Agwan Alqudwah*  
 DATE: 9/8/2021



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

**SIGN NUMBER:** 701A,702A,704A    **BACKG COLOR:** Green  
**TYPE:** B    **COPY COLOR:** White  
**QUANTITY:** 3

SYMBOL	X	Y	WID	HT
M1_4	84	125.9	36	36

**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    **MAT'L:** 0.125" (3.2 mm) ALUMINUM  
**LENGTH:** 106.0

**DESIGN BY:** S.JOHNS    **CHECKED BY:** A.ALQUDWAH    **Jul 13, 2021**  
**PROJECT ID:** HI-0008    **LOCATION:** I-95 - JOHNSTON CO.    **DIV:** 4

**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
	E	X	I	T	9	7					Text Length
	21.2	8.9	10.7	3.5	7.5	15	13.8	12.2			E 2000
											71.6

FILENAME: HI-00008 Sign Designs    NORTH CAROLINA D.O.T. SIGN DETAIL

**SIGN NUMBER:** 702B    **BACKG COLOR:** Green  
**TYPE:** A    **COPY COLOR:** White  
**QUANTITY:** 1

SYMBOL	X	Y	WID	HT
M1_4	84	125.9	36	36

**SIGN WIDTH:** 17'-0"    **HEIGHT:** 15'-0"  
**TOTAL AREA:** 255.0 Sq.Ft.

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

**NO. Z BARS:** 6    **MAT'L:** 0.125" (3.2 mm) ALUMINUM  
**LENGTH:** 196.0

**DESIGN BY:** S.JOHNS    **CHECKED BY:** A.ALQUDWAH    **Jul 13, 2021**  
**PROJECT ID:** HI-0008    **LOCATION:** I-95 - JOHNSTON CO.    **DIV:** 4

**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	
	S	e	l	m	o	64.6					Text Length	
	64.6	16.5	15.5	9.6	22.6	10.6	64.6					EM 2000
											74.7	
	36.8	16.8	9.6	15.5	10.6	16	13.9	13.8	15.5	3.2	36.8	EM 2000
												130.4
	40.9	16.3	15.8	8.2	15.2	15.5	14.1	15.8	10.4	10.9	40.9	EM 2000
												122.2
		1/4	M	I	L	E					E 2000	
		67	22	15	12	4.4	9.2	7.5	67			70.1

FILENAME: HI-00008 Sign Designs    NORTH CAROLINA D.O.T. SIGN DETAIL

**SIGN NUMBER:** 701B    **BACKG COLOR:** Green  
**TYPE:** A    **COPY COLOR:** White  
**QUANTITY:** 1

SYMBOL	X	Y	WID	HT
M1_4	84	139.9	36	36
AR_Type A	84	16.1	22.4	35.3

**SIGN WIDTH:** 17'-0"    **HEIGHT:** 16'-0"  
**TOTAL AREA:** 272.0 Sq.Ft.

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

**NO. Z BARS:** 6    **MAT'L:** 0.125" (3.2 mm) ALUMINUM  
**LENGTH:** 196.0

**DESIGN BY:** S.JOHNS    **CHECKED BY:** A.ALQUDWAH    **Jul 13, 2021**  
**PROJECT ID:** HI-0008    **LOCATION:** I-95 - JOHNSTON CO.    **DIV:** 4

**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	
	S	e	l	m	a	64.6					Text Length	
	64.6	16.5	15.5	9.6	22.6	10.6	64.6					EM 2000
											74.7	
	36.8	16.8	9.6	15.5	10.6	16	13.9	13.8	15.5	3.2	36.8	EM 2000
												130.4
	40.9	16.3	15.8	8.2	15.2	15.5	14.1	15.8	10.4	10.9	40.9	EM 2000
												122.2

FILENAME: HI-00008 Sign Designs    NORTH CAROLINA D.O.T. SIGN DETAIL

**SIGN NUMBER:** 703A    **BACKG COLOR:** Blue  
**TYPE:** A    **COPY COLOR:** White  
**QUANTITY:** 1

SYMBOL	X	Y	WID	HT
M1_4	84	125.9	36	36

**SIGN WIDTH:** 18'-0"    **HEIGHT:** 2'-6"  
**TOTAL AREA:** 45.0 Sq.Ft.

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

**NO. Z BARS:** 2    **MAT'L:** 0.125" (3.2 mm) ALUMINUM  
**LENGTH:** 208.0

**DESIGN BY:** S.JOHNS    **CHECKED BY:** A.ALQUDWAH    **Jul 13, 2021**  
**PROJECT ID:** HI-0008    **LOCATION:** I-95 - JOHNSTON CO.    **DIV:** 4

**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
	H	O	S	P	I	T	A	L			Text Length
	59.5	14	14	14.1	13.2	5.1	10.9	15.9	9.9	59.5	EM 2000
											97

FILENAME: HI-00008 Sign Designs    NORTH CAROLINA D.O.T. SIGN DETAIL

09/08/21 S:\S&LU\Eastern\Div 4\HI-0008\HI-0008\_Sign-3.dgn Users\sjohns