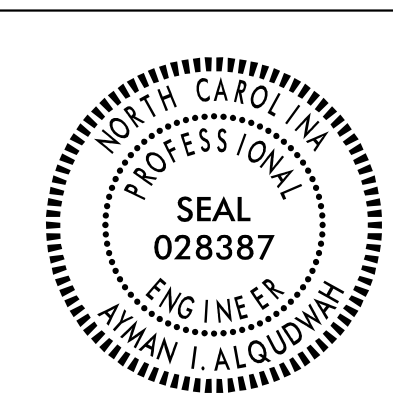


APPROVED: *Rayman Alqudwah*

DATE: Dec 7, 2021



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SIGN NUMBER: 11 **BACKG COLOR:** Green **DESIGN BY:** MT **CHECKED BY:** **Aug 02, 2021**
TYPE: A (OVHD) **COPY COLOR:** White **PROJECT ID:** I-5997 **LOCATION:** **DIV:** 5

QUANTITY: 1

SYMBOL	X	Y	WID	HT
M1	18.4	31.6	30	24
M2 Type A	106.7	21.2	19	29.8

SIGN WIDTH: 12'-0" **HEIGHT:** 5'-6" **TOTAL AREA:** 66.0 Sq.Ft.

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

NO. Z BARS: 2 **LENGTH:** 136.0 **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 A sheeting.
- Background shall be Grade C reflective sheeting.
- Shields; A, B, and C type arrows shall be Grade A reflective sheeting 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
W	E	S	T							Text Length
57.4	9.8	7.1	7.4	6	56.2					E 2000
										30.3
										E 2000
13.8	13.7	14.1	12.8	8.5	15.2	8.5	8.8	50.6		
										76.7

FILENAME: I-5997 Map NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 10 **BACKG COLOR:** Green **DESIGN BY:** MT **CHECKED BY:** **Aug 03, 2021**
TYPE: A (OVHD) **COPY COLOR:** White **PROJECT ID:** I-5997 **LOCATION:** **DIV:** 5

QUANTITY: 1

SYMBOL	X	Y	WID	HT
M1	46.7	61.8	36	36
M1-S-24-10C	113.2	61.8	36	36
M2 Type A	205.2	49.8	22.2	34.8

SIGN WIDTH: 20'-6" **HEIGHT:** 10'-6" **TOTAL AREA:** 215.3 Sq.Ft.

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

NO. Z BARS: 3 **LENGTH:** 238.0 **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 A sheeting.
- Background shall be Grade C reflective sheeting.
- Shields; A, B, and C type arrows shall be Grade A reflective sheeting 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			
W	E	S	T							Text Length			
42.7	10.3	13.6	11	9	158.3					E 2000			
										43.9			
										E 2000			
102.7	11.8	12.8	11.8	11	9.7	86.2							
										57.1			
										E 2000			
13.3	17.8	8.2	15.5	15.2	19.5	14.4	14.4	10.6	16	18.2	15.5	10.6	56.8
										175.8			
										E 2000			
73.8	12.9	16.8	13.8	11.3	117.3					54.9			

FILENAME: I-5997 Map NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 9 **BACKG COLOR:** Green **DESIGN BY:** MT **CHECKED BY:** **Aug 03, 2021**
TYPE: A (OVHD) **COPY COLOR:** White **PROJECT ID:** I-5997 **LOCATION:** **DIV:** 5

QUANTITY: 1

SYMBOL	X	Y	WID	HT
M1	82.4	121	36	36
M1-S-24-10C	129.7	121	36	36
M2 Type A	112.3	11	32.1	22
M3 Type A	189	11	32.1	22

SIGN WIDTH: 19'-6" **HEIGHT:** 15'-6" **TOTAL AREA:** 302.3 Sq.Ft.

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

NO. Z BARS: 6 **LENGTH:** 226.0 **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 A sheeting.
- Background shall be Grade C reflective sheeting.
- Shields; A, B, and C type arrows shall be Grade A reflective sheeting 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				
W	E	S	T							Text Length				
57.7	14.8	10.7	11	9	130.8					E 2000				
										45.5				
										E 2000				
116.2	12.5	12.8	11	11	9.7	97.7								
										57.1				
										E 2000				
29.1	17.8	8.2	15.5	15.2	19.5	14.4	14.4	10.6	16	18.2	15.5	10.6	28.1	
										175.8				
										E 2000				
15.8	17.4	10.4	17	13.9	10.4	10.4	14.1	10.6	16	17.1	17	9.6	8.2	15.8
										202.4				
										E 2000				
88.7	17.8	17	11.8	15.5	17	17.8	68.7							
										96.6				

FILENAME: I-5997 Map NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 8B **BACKG COLOR:** Green **DESIGN BY:** MT **CHECKED BY:** **Aug 02, 2021**
TYPE: A (OVHD) **COPY COLOR:** White **PROJECT ID:** I-5997 **LOCATION:** **DIV:** 5

QUANTITY: 1

SYMBOL	X	Y	WID	HT
M1	124	146	36	36
M1-S-24-10C	176	146	36	36
M2 Type A	191.4	6.6	20	31.5

SIGN WIDTH: 28'-0" **HEIGHT:** 17'-0" **TOTAL AREA:** 476.0 Sq.Ft.

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

NO. Z BARS: 6 **LENGTH:** 328.0 **MAT'L:** 0.125" (3.2 mm) ALUMINUM

USE NOTES: 1,2,3,4

- Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
- Background shall be Grade C reflective sheeting.
- Shields; A, B, and C type arrows shall be Grade A reflective sheeting on 0.032" (0.8mm) aluminum and demountable.
- Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter										Series/Size				
W	E	S	T							Text Length				
80.1	17.8	8.2	15.5	15.2	19.5	14.4	14.4	10.6	16	18.2	15.5	10.6	80.1	
										175.8				
										E 2000				
66.8	17.4	10.4	17	13.9	10.4	10.4	14.1	10.6	16	17.1	17	9.6	8.2	15.8
										202.4				
										E 2000				
119.7	17.8	17	11.8	15.5	17	17.8	119.7							
										96.6				
										E 2000				
99.9	11.4	13.9	5.1	9	198.6					38.5				
										E 2000				
188.2	12.8	12.8	10	12.2	96.9					47.9				

FILENAME: I-5997 Map NORTH CAROLINA D.O.T. SIGN DETAIL

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 User: mmr0001