

APPROVED: *Agman Alghudwah*
DocuSigned by:
 F32AC5CAF98472

DATE: Dec 7, 2021



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SIGN NUMBER: 15A,18A **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: 2

SYMBOL	X	Y	WID	HT
NI_4				
NI-5-2-24-10C				

SIGN WIDTH: 14'-6" **HEIGHT:** 2'-6"
TOTAL AREA: 36.3 Sq.-Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 3"
MAT'L: 0.125" (3.2 mm) ALUMINUM
NO. Z BARS: 2 **LENGTH:** 166.0

USE NOTES: 1,2
 1. Legend and border(except those that are colored black) shall be direct applied Grade A 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	122.2

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

SIGN NUMBER: 13B **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
NI_4	74.4	109.5	36	36
NI-5-2-24-10C	141	109.5	36	36

SIGN WIDTH: 21'-6" **HEIGHT:** 15'-6"
TOTAL AREA: 333.3 Sq.-Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"
MAT'L: 0.125" (3.2 mm) ALUMINUM
NO. Z BARS: 6 **LENGTH:** 250.0

USE NOTES: 1,2
 1. Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
 2. Background shall be Grade C reflective sheeting.
 3. 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	Text Length
E 2000	43.9
E 2000	57.1
EM 2000	175.8
EM 2000	108.4
E 2000	70.1

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

SIGN NUMBER: 17B **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
NI_4	88.4	184	36	36
NI-5-2-24-10C	156.7	184	36	36
ARROW	125.4	8	32	22

SIGN WIDTH: 24'-0" **HEIGHT:** 22'-0"
TOTAL AREA: 528.0 Sq.-Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"
MAT'L: 0.125" (3.2 mm) ALUMINUM
NO. Z BARS: 6 **LENGTH:** 280.0

USE NOTES: 1,2,3,4
 1. Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
 2. Background shall be Grade C reflective sheeting.
 3. Shields; A, B, and C type arrows shall be Grade A reflective sheeting on 0.032" (0.8mm) aluminum and demountable.
 4. 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	Text Length
E 2000	45.5
E 2000	57.1
EM 2000	175.8
EM 2000	108.4
E 2000	36.5
EM 2000	47.8

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

SIGN NUMBER: 15B **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
ARROW	104.4	8	32	22

SIGN WIDTH: 20'-6" **HEIGHT:** 12'-6"
TOTAL AREA: 256.3 Sq.-Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"
MAT'L: 0.125" (3.2 mm) ALUMINUM
NO. Z BARS: 4 **LENGTH:** 238.0

USE NOTES: 1,2,3,4
 1. Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
 2. Background shall be Grade C reflective sheeting.
 3. Shields; A, B, and C type arrows shall be Grade A reflective sheeting on 0.032" (0.8mm) aluminum and demountable.
 4. 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	Text Length
EM 2000	184
EM 2000	139
E 2000	52.6
EM 2000	39.5
EM 2000	47.8

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

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 User: mmr0001

SIGN DESIGNS