

APPROVED: *Ayman Alqudwah*
Professional Engineer License No. 22033

DATE: Dec 7, 2021

SEAL



DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

SIGN NUMBER: 34 **BACKG COLOR:** Green
TYPE: A (OVHD) **COPY COLOR:** White
QUANTITY: 1

| SYMBOL | X | Y | WID | HT |
|--------|---|---|-----|----|
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SIGN WIDTH: 24'-0"
HEIGHT: 8'-6"
TOTAL AREA: 204.0 Sq.Ft.

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

NO. Z BARS: 3
LENGTH: 280.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: MT **CHECKED BY:** **Aug 03, 2021**
PROJECT ID: I-5997 **LOCATION:** **DIV:** 5

BORDER R=12" TH=2"
 15.65" 256.7" 15.65"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

| Series/Size | Text Length |
|-------------|-------------|
| EM 2000 | 196.3 |
| EM 2000 | 23.4 |
| EM 2000 | 164 |
| EM 2000 | 38.2 |
| EM 2000 | 175.8 |
| EM 2000 | 44.4 |

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

SIGN NUMBER: 32B **BACKG COLOR:** Green
TYPE: A (OVHD) **COPY COLOR:** White
QUANTITY: 1

| SYMBOL | X | Y | WID | HT |
|--------|-------|-----|-----|----|
| H1,4 | 66.5 | 178 | 36 | 36 |
| H1,4 | 138.2 | 178 | 45 | 36 |
| ARROW | 95.6 | 8 | 32 | 22 |

SIGN WIDTH: 19'-6"
HEIGHT: 22'-0"
TOTAL AREA: 429.0 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

DESIGN BY: MT **CHECKED BY:** **Aug 03, 2021**
PROJECT ID: I-5997 **LOCATION:** **DIV:** 5

BORDER R=12" TH=2"
 156" 228" 13"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

| Series/Size | Text Length |
|-------------|-------------|
| EM 2000 | 71.4 |
| EM 2000 | 156 |
| EM 2000 | 155.9 |
| EM 2000 | 123.5 |
| EM 2000 | 73.1 |
| EM 2000 | 37 |
| EM 2000 | 47.8 |

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

SIGN NUMBER: 33 **BACKG COLOR:** Green
TYPE: A (OVHD) **COPY COLOR:** White
QUANTITY: 1

| SYMBOL | X | Y | WID | HT |
|--------|---|---|-----|----|
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SIGN WIDTH: 24'-0"
HEIGHT: 8'-6"
TOTAL AREA: 204.0 Sq.Ft.

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

NO. Z BARS: 3
LENGTH: 280.0

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: MT **CHECKED BY:** **Aug 03, 2021**
PROJECT ID: I-5997 **LOCATION:** **DIV:** 5

BORDER R=12" TH=2"
 25.15" 237.7" 25.15"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

| Series/Size | Text Length |
|-------------|-------------|
| EM 2000 | 156 |
| EM 2000 | 26.6 |
| EM 2000 | 144 |
| EM 2000 | 38.2 |
| EM 2000 | 177.3 |
| EM 2000 | 44.4 |

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

U:\1-5997\1-5997 Map.dgn
 User: mmr0001