

11/14/23

SIGN NUMBER: 105B
TYPE: A
QUANTITY: 1
SIGN WIDTH: 17'-0"
HEIGHT: 8'-0"
TOTAL AREA: 136 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"
NO. Z BARS: 3
LENGTH: 196.0

BACKG COLOR: Green
COPY COLOR: White
SYMBOL X Y WID HT
AR_Type A 88.2 18.7 22.2 35
MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: VHB
PROJECT ID: U-6187
CHECKED BY:
LOCATION:
May 02, 2025
DIV: 09

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.

LETTER POSITIONS
Letter spacings are to start of next letter
Series/Size Text Length
EM 2000 165.75

FILENAME: U-6187_SGN_SSD
NORTH CAROLINA D.O.T. SIGN DETAIL

Spacing Factor is 1 unless specified otherwise

SIGN NUMBER: 201, 202A
TYPE: B
QUANTITY: 2
SIGN WIDTH: 8'-0"
HEIGHT: 5'-0"
TOTAL AREA: 40 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1-1/2"
RADII: 8"
NO. Z BARS: 2
LENGTH: 88.0

BACKG COLOR: Green
COPY COLOR: White
SYMBOL X Y WID HT
AR_Type A 67.7 6.7 18 28.4
MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: VHB
PROJECT ID: U-6187
CHECKED BY:
LOCATION:
May 02, 2025
DIV: 09

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.

LETTER POSITIONS
Letter spacings are to start of next letter
Series/Size Text Length
EM 2000 37
E 2000 40.7

FILENAME: U-6187_SGN_SSD
NORTH CAROLINA D.O.T. SIGN DETAIL

Spacing Factor is 1 unless specified otherwise

SIGN NUMBER: 202B
TYPE: B
QUANTITY: 1
SIGN WIDTH: 6'-0"
HEIGHT: 2'-0"
TOTAL AREA: 12.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0.63"
WIDTH: 0.75"
RADII: 1.88"
NO. Z BARS:
LENGTH:

BACKG COLOR: Yellow
COPY COLOR: Black
SYMBOL X Y WID HT
MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: VHB
PROJECT ID: U-6187
CHECKED BY:
LOCATION:
Feb 19, 2025
DIV: 09

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.

LETTER POSITIONS
Letter spacings are to start of next letter
Series/Size Text Length
E 2000 29.6
E 2000 22.3

FILENAME: U-6187_SGN_SSD
NORTH CAROLINA D.O.T. SIGN DETAIL

Spacing Factor is 1 unless specified otherwise

SIGN NUMBER: 301
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-6"
HEIGHT: 2'-6"
TOTAL AREA: 16.3 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0-3/4"
RADII: 2-1/4"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White
SYMBOL X Y WID HT
AR_Type D 5.8 19.3 6 9
AR_Type D 63.2 4.7 6 9
MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: VHB
PROJECT ID: U-6187
CHECKED BY:
LOCATION:
Mar 13, 2025
DIV: 09

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.

LETTER POSITIONS
Letter spacings are to start of next letter
Series/Size Text Length
D 2000 36.5
D 2000 50.75

FILENAME: U-6187_SGN_SSD
NORTH CAROLINA D.O.T. SIGN DETAIL

Spacing Factor is 1 unless specified otherwise

U-6187

SIGN 0048

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DAVIE COUNTY

SIGNING AND DELINEATION UNIT

PROFESSIONAL SEAL
JOHN C. TOWNSEND
ENGINEER
031533
8/20/2025

PREPARED BY
vhb
VHB Engineering NC, P.C. (C-3705)
940 Main Campus Drive, Suite 500
Raleigh, NC 27606

SIGN DESIGNS

TIP PROJECT: U-6187