

TIP NO.
I-5880

SHEET NO.
SIGN-4A

APPROVED:
7/11/2025 | 10:44:22 AM EDT

DATE:

SEAL

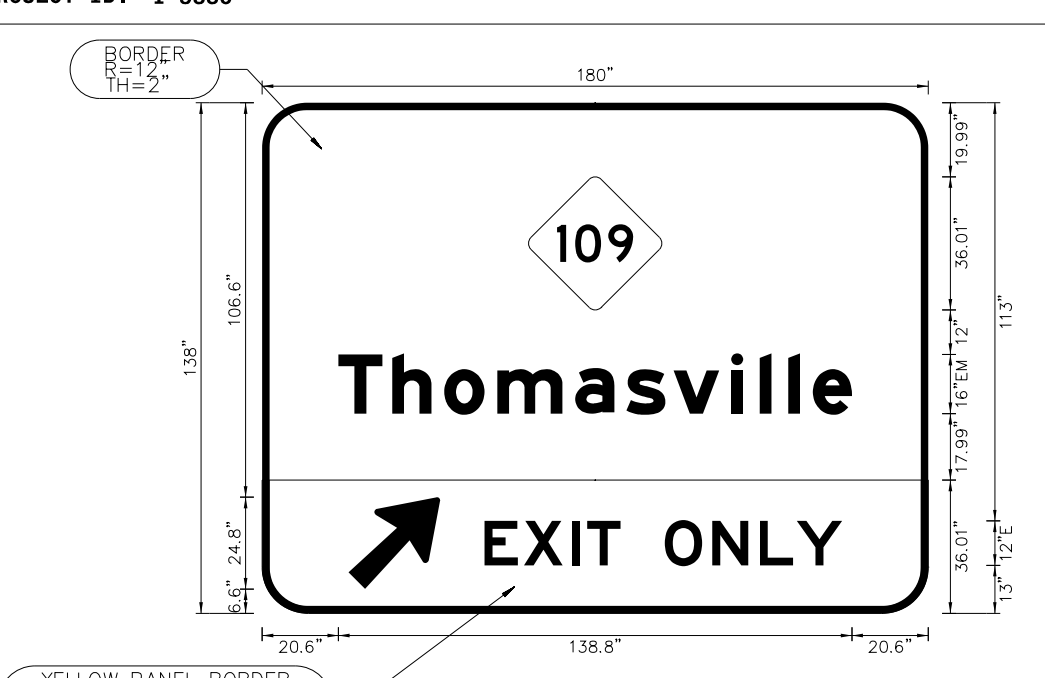
Seal of the Professional Engineer
NORTH CAROLINA
SEAL
046062
ENGINEER
CHARLES J. YOUNG

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

SIGN NUMBER: 58
TYPE: A (OVHD)
QUANTITY: 1
SIGN WIDTH: 15'-0"
HEIGHT: 11'-6"
TOTAL AREA: 172.5 Sq.-Ft.
BORDER TYPE: INSET
RECESS: 0"
WIDTH: 2"
RADII: 12"
NO. Z BARS: 3
LENGTH: 172.0

BACKG COLOR: GREEN/YELLOW
COPY COLOR: WHITE/BLACK
SYMBOL
X
Y
WID
HT
NC363B
AR_Type A
23.3
6.6
20
31.5

DESIGN BY: DAF
PROJECT ID: I-5880
CHECKED BY: CJY
JUL 08, 2025
DIV: 9



Spacing Factor is 1 unless specified otherwise

USE NOTES: 1,2,3,4
1. Legend and border shall be direct applied Grade A reflective sheeting.
2. Background shall be Grade C reflective sheeting.
3. Shield: A, B, and C type arrows shall be on 0.032" aluminum and demountable.
4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Arrow shall be black non-reflective sheeting on 0.032" aluminum and demountable. Shield: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable. Yellow panel is 192" x 36.0" (Border Type = Recessed, Recess = 0.5", Width = 2", Radial = 12").

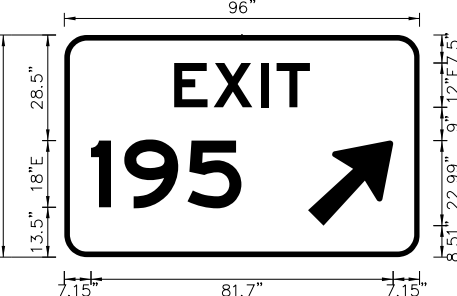
LETTER POSITIONS
Letter spacings are to start of next letter
Series/Size Text Length
EM 2000 138.8
E 2000 96.6

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 201, 202
TYPE: A
QUANTITY: 2
SIGN WIDTH: 8'-0"
HEIGHT: 5'-0"
TOTAL AREA: 40.0 Sq.-Ft.
BORDER TYPE: INSET
RECESS: 0"
WIDTH: 1.5"
RADII: 6"
NO. Z BARS: 2
LENGTH: 88.0

BACKG COLOR: GREEN
COPY COLOR: WHITE
SYMBOL
X
Y
WID
HT
AR_Type A
65.8
8.5
18.5
29.2

DESIGN BY: DAF
PROJECT ID: I-5880
CHECKED BY: CJY
JUL 08, 2025
DIV: 9



Spacing Factor is 1 unless specified otherwise

USE NOTES: 1,2,3
1. Legend and border shall be direct applied Grade C reflective sheeting.
2. Background shall be Grade C reflective sheeting.
3. Shield: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.

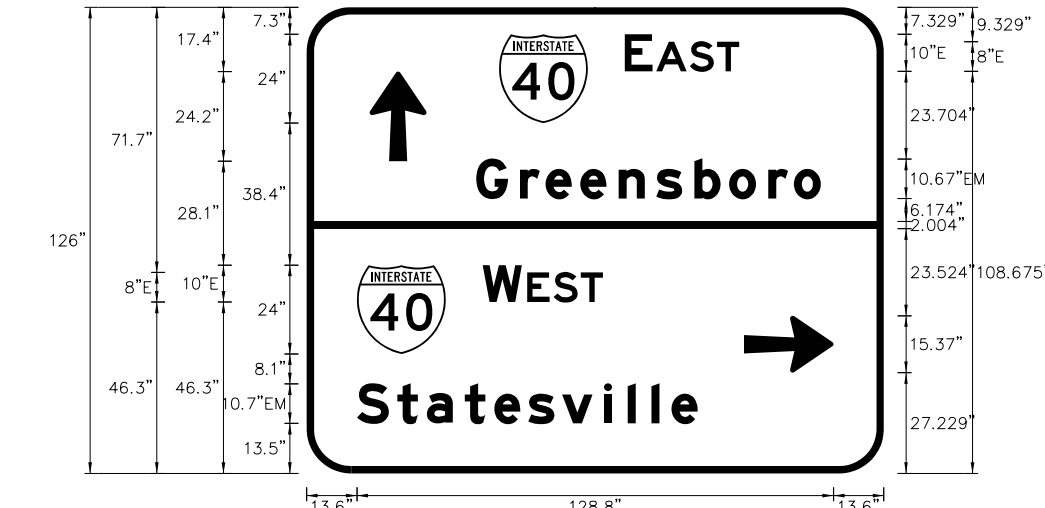
LETTER POSITIONS
Letter spacings are to start of next letter
Series/Size Text Length
E 2000 36.7
E 2000 40.7

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 101
TYPE: A
QUANTITY: 1
SIGN WIDTH: 13'-0"
HEIGHT: 10'-6"
TOTAL AREA: 136.5 Sq.-Ft.
BORDER TYPE: INSET
RECESS: 0"
WIDTH: 2"
RADII: 12"
NO. Z BARS: 3
LENGTH: 148.0

BACKG COLOR: GREEN
COPY COLOR: WHITE
SYMBOL
X
Y
WID
HT
MT_Type A
52
94.7
24
24
AR_Type A
17
84.4
15.4
24.2
MT_Type A
13.6
32.3
24
24
AR_Type A
118.2
27.2
15.4
24.2

DESIGN BY: DAF
PROJECT ID: I-5880
CHECKED BY: CJY
JUL 10, 2025
DIV: 9



Spacing Factor is 1 unless specified otherwise

USE NOTES: 1,2,3
1. Legend and border shall be direct applied Grade C reflective sheeting.
2. Background shall be Grade C reflective sheeting.
3. Shield: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.

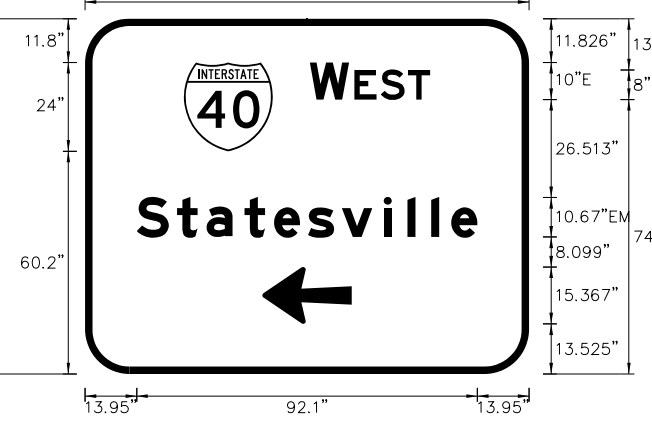
LETTER POSITIONS
Letter spacings are to start of next letter
Series/Size Text Length
E 2000 30.9
EM 2000 93.1
E 2000 32.5
EM 2000 92.1

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 102
TYPE: A
QUANTITY: 1
SIGN WIDTH: 10'-0"
HEIGHT: 8'-0"
TOTAL AREA: 80.0 Sq.-Ft.
BORDER TYPE: INSET
RECESS: 0"
WIDTH: 2"
RADII: 12"
NO. Z BARS: 3
LENGTH: 112.0

BACKG COLOR: GREEN
COPY COLOR: WHITE
SYMBOL
X
Y
WID
HT
MT_Type A
26.7
60.2
24
24
AR_Type A
47.9
13.5
15.4
24.2

DESIGN BY: DAF
PROJECT ID: I-5880
CHECKED BY: CJY
JUL 08, 2025
DIV: 9



Spacing Factor is 1 unless specified otherwise

USE NOTES: 1,2,3
1. Legend and border shall be direct applied Grade C reflective sheeting.
2. Background shall be Grade C reflective sheeting.
3. Shield: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.

LETTER POSITIONS
Letter spacings are to start of next letter
Series/Size Text Length
E 2000 32.5
EM 2000 92.1

NORTH CAROLINA D.O.T. SIGN DETAIL