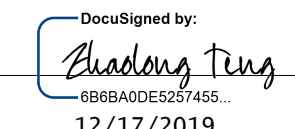
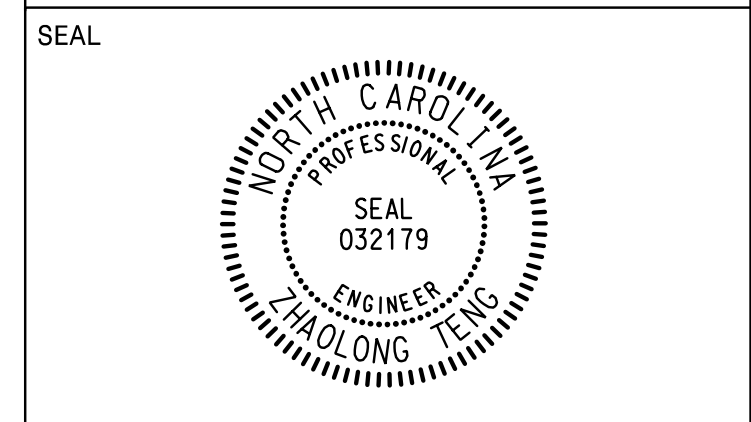


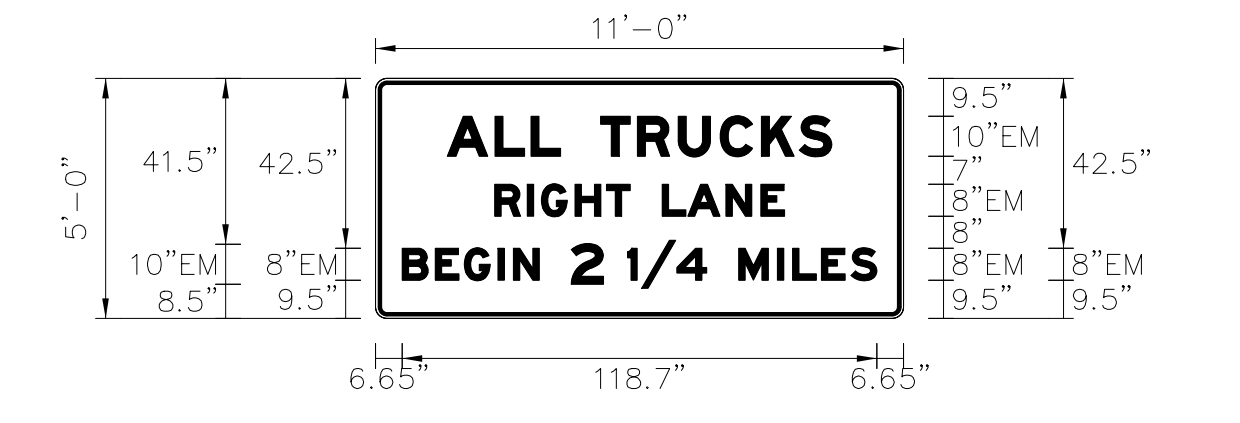
APPROVED: 
 DATE: 12/17/2019



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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 Cary, NC 27511
 Tel: 919.263.5678 Fax: 919.263.5687
 NC License No. P-1442

| | | | | |
|---|--|--|---|--------------|
| SIGN NUMBER: 101A TYPE: A QUANTITY: 1 SIGN WIDTH: 11'-0" HEIGHT: 5'-0" TOTAL AREA: 55.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0.75" WIDTH: 1.25" RADIUS: 3.00" NO. Z BARS: 2 LENGTH: 124.0 | BACKG COLOR: White COPY COLOR: Black SYMBOL X Y WID HT | DESIGN BY: G. Teng PROJECT ID: I-5711 | CHECKED BY: E. Thomas LOCATION: -Y1- STA. 25+50± DIV: 7 | Nov 06, 2018 |
|---|--|--|---|--------------|



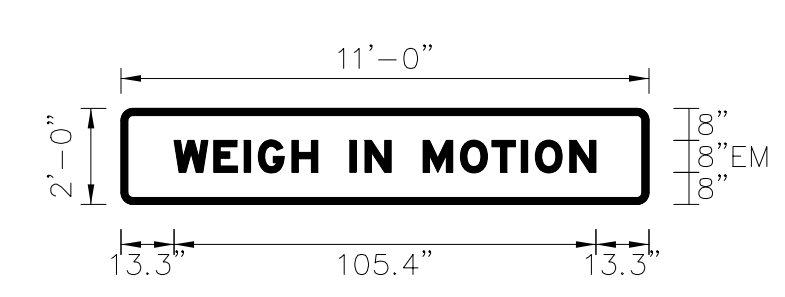
USE NOTES:
 1. Legend and border shall be non-reflective black sheeting.
 2. Background shall be Grade C reflective sheeting.

Spacing Factor is 1 unless specified otherwise

| Letter spacings are to start of next letter | | | | | | | | | | | | | Series/Size |
|---|------|-----|-----|-----|-----|------|------|------|-----|-----|------|---|-------------|
| | | | | | | | | | | | | | Text Length |
| 18 | 11.9 | 9 | 7.4 | 10 | 9.2 | 10.2 | 10.5 | 10.3 | 9.5 | 8.1 | 17.9 | | EM 2000 |
| | | | | | | | | | | | | | 96.1 |
| 29.8 | 8.2 | 3.5 | 8.4 | 7.9 | 5.9 | 8 | 6.4 | 9.5 | 8.7 | 5.9 | 29.8 | | EM 2000 |
| | | | | | | | | | | | | | 72.5 |
| 6.7 | 8.2 | 7.3 | 8.4 | 3.8 | 6.5 | 8 | 8.1 | 6 | 3.5 | 8.8 | 7.4 | 8 | EM 2000 |
| | | | | | | | | | | | | | 118.7 |

FILENAME: I5711_Sgn_Guidesign NORTH CAROLINA D.O.T. SIGN DETAIL

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|--|--|--|---|--------------|
| SIGN NUMBER: 101B TYPE: B QUANTITY: 1 SIGN WIDTH: 11'-0" HEIGHT: 2'-0" TOTAL AREA: 22.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.50" RADIUS: 3.00" NO. Z BARS: 2 LENGTH: 124.0 | BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT | DESIGN BY: G. Teng PROJECT ID: I-5711 | CHECKED BY: E. Thomas LOCATION: -Y1- STA. 25+50± DIV: 7 | Nov 06, 2018 |
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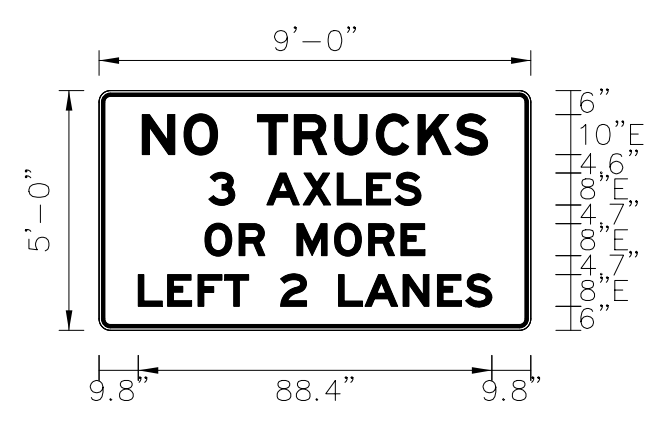
USE NOTES:
 1. Legend & border shall be direct applied Grade C sheeting.
 2. Background shall be Grade C reflective sheeting.

Spacing Factor is 1 unless specified otherwise

| Letter spacings are to start of next letter | | | | | | | | | | | | | Series/Size |
|---|-----|-----|-----|-----|-----|---|-----|-----|---|-----|-----|-----|-------------|
| | | | | | | | | | | | | | Text Length |
| 13.3 | 9.9 | 7.6 | 3.5 | 8.4 | 6.5 | 8 | 3.8 | 6.5 | 8 | 9.4 | 7.8 | 7.4 | EM 2000 |
| | | | | | | | | | | | | | 105.4 |

FILENAME: I5711_Sgn_Guidesign NORTH CAROLINA D.O.T. SIGN DETAIL

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|---|--|--|---|--------------|
| SIGN NUMBER: 102 TYPE: A QUANTITY: 1 SIGN WIDTH: 9'-0" HEIGHT: 5'-0" TOTAL AREA: 45.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0.75" WIDTH: 1.25" RADIUS: 3.00" NO. Z BARS: 2 LENGTH: 100.0 | BACKG COLOR: White COPY COLOR: Black SYMBOL X Y WID HT | DESIGN BY: G. Teng PROJECT ID: I-5711 | CHECKED BY: E. Thomas LOCATION: -RPB Y1- STA. 15+50± DIV: 7 | Nov 06, 2018 |
|---|--|--|---|--------------|



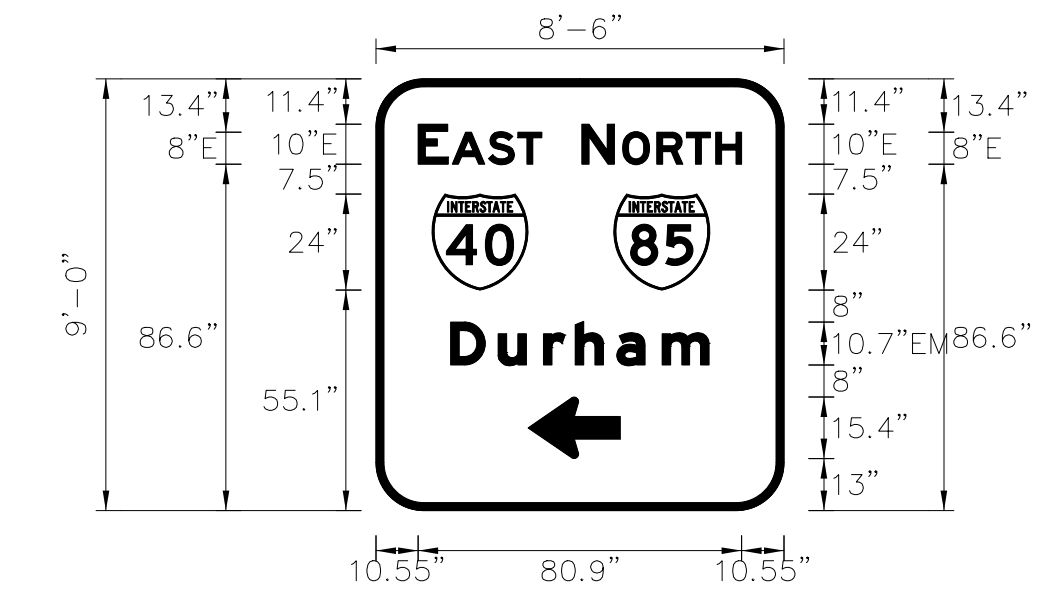
USE NOTES:
 1. Legend and border shall be non-reflective black sheeting.
 2. Background shall be Grade C reflective sheeting.

Spacing Factor is 1 unless specified otherwise

| Letter spacings are to start of next letter | | | | | | | | | | | | | Series/Size |
|---|------|-----|-----|-----|------|------|------|------|-----|------|-----|-----|-------------|
| | | | | | | | | | | | | | Text Length |
| 10.9 | 10.4 | 8.4 | 10 | 9.2 | 10.1 | 10.4 | 10.4 | 9.3 | 8.1 | 10.8 | | | E 2000 |
| | | | | | | | | | | | | | 86.3 |
| 27.5 | 6.5 | 8 | 9 | 8.6 | 7.4 | 7.1 | 6.5 | 27.5 | | | | | E 2000 |
| | | | | | | | | | | | | | 53 |
| 26.5 | 8.6 | 6.5 | 8 | 9.4 | 8.6 | 8.1 | 6 | 26.5 | | | | | E 2000 |
| | | | | | | | | | | | | | 55 |
| 9.8 | 7.4 | 7.6 | 6.6 | 6 | 8 | 6.5 | 8 | 6.6 | 9.5 | 8.6 | 7.1 | 6.5 | E 2000 |
| | | | | | | | | | | | | | 88.4 |

FILENAME: I5711_Sgn_Guidesign NORTH CAROLINA D.O.T. SIGN DETAIL

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|--|--|--|--|--------------|
| SIGN NUMBER: 103 TYPE: A QUANTITY: 1 SIGN WIDTH: 8'-6" HEIGHT: 9'-0" TOTAL AREA: 76.5 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADIUS: 12" NO. Z BARS: 3 LENGTH: 94.0 | BACKG COLOR: Green COPY COLOR: White SYMBOL X Y WID HT | DESIGN BY: G. Teng PROJECT ID: I-5711 | CHECKED BY: E. Thomas LOCATION: -L- STA. 28+50± DIV: 7 | Nov 06, 2018 |
|--|--|--|--|--------------|



USE NOTES:
 1. Legend & border shall be direct applied Grade C sheeting.
 2. Background shall be Grade C reflective sheeting.
 3. Shields and Type D arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.

Spacing Factor is 1 unless specified otherwise

| Letter spacings are to start of next letter | | | | | | | | | | | | | Series/Size |
|---|------|------|-----|------|------|------|------|--|--|--|--|--|-------------|
| | | | | | | | | | | | | | Text Length |
| 10.6 | 7.5 | 1 | 9 | 7.4 | 6 | 60.5 | | | | | | | E 2000 |
| | | | | | | | | | | | | | 30.9 |
| 51.5 | 8.1 | 2.1 | 8.6 | 7.4 | 7.4 | 6.5 | 10.6 | | | | | | E 2000 |
| | | | | | | | | | | | | | 40 |
| 18.7 | 11.9 | 11.3 | 7.9 | 10.4 | 11.3 | 11.8 | 18.7 | | | | | | EM 2000 |
| | | | | | | | | | | | | | 64.6 |

FILENAME: I5711_Sgn_Guidesign NORTH CAROLINA D.O.T. SIGN DETAIL

GROUND MOUNTED SIGN DESIGNS

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