

SIGN NUMBER: 9      BACKG COLOR: Green  
 TYPE: A              COPY COLOR: White

QUANTITY: 1

SIGN WIDTH: 12'-6"  
 HEIGHT: 8'-0"  
 TOTAL AREA: 100.0 Sq.Ft.

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

NO. Z BARS: 3  
 LENGTH: 142.0

SYMBOL	X	Y	WID	HT
M1_1	53.1	41.7	24	24
M1_1	102.6	41.7	24	24
AR_Type B	14.8	37.6	22.4	25.5

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: LA      CHECKED BY: SK      DATE: Nov 1, 2016  
 PROJECT ID: U-3109A      DIV: 7

USE NOTES:  
 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 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
50.5 7.5 1.8 9 7.4 6 87.8	31.7
N	2000
95 8.1 1.8 8.6 7.4 7.4 6.5 15.3	39.7
D	2000
52.1 14.9 14.2 9.9 13 14.2 14.7 17	80.9

FILENAME: sign designs      NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 10      BACKG COLOR: Green  
 TYPE: A              COPY COLOR: White

QUANTITY: 1

SIGN WIDTH: 20'-0"  
 HEIGHT: 8'-6"  
 TOTAL AREA: 170.0 Sq.Ft.

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

NO. Z BARS: 3  
 LENGTH: 232.0

SYMBOL	X	Y	WID	HT
M1-5-3-24-8D	82.9	66.3	24	24
ARDOWN	14	10.8	32.1	22
ARDOWN	194	10.8	32.1	22

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: LA      CHECKED BY: SK      DATE: Sep 13, 2016  
 PROJECT ID: U-3109A      DIV: 7

USE NOTES:  
 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 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
N	2000
117.5 8.1 1.8 8.6 7.4 7.4 6.5 82.9	39.7
M	2000
81.7 15.8 13 11.8 14.2 13 8.8 81.7	76.6

FILENAME: sign designs      NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 11      BACKG COLOR: Green  
 TYPE: A              COPY COLOR: White

QUANTITY: 1

SIGN WIDTH: 5'-6"  
 HEIGHT: 8'-0"  
 TOTAL AREA: 44.0 Sq.Ft.

BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 1.5"  
 RADII: 9"

NO. Z BARS: 3  
 LENGTH: 58.0

SYMBOL	X	Y	WID	HT
M1-5-3-24-8D	21	41.3	24	24
ARDOWN	17	8.1	32.1	22

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: LA      CHECKED BY: SK      DATE: Sep 13, 2016  
 PROJECT ID: U-3109A      DIV: 7

USE NOTES:  
 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 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
S	2000
12.9 8.1 1.8 8.6 7.8 7.4 6.5 12.9	40.1

FILENAME: sign designs      NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 12      BACKG COLOR: Green  
 TYPE: A              COPY COLOR: White

QUANTITY: 1

SIGN WIDTH: 5'-6"  
 HEIGHT: 8'-0"  
 TOTAL AREA: 44.0 Sq.Ft.

BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 1.5"  
 RADII: 9"

NO. Z BARS: 3  
 LENGTH: 58.0

SYMBOL	X	Y	WID	HT
M1-5-3-24-8D	21	41.3	24	24
ARDOWN	17	8.1	32.1	22

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: LA      CHECKED BY: SK      DATE: Sep 13, 2016  
 PROJECT ID: U-3109A      DIV: 7

USE NOTES:  
 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 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
S	2000
12.9 8.1 1.8 8.6 7.8 7.4 6.5 12.9	40.1

FILENAME: sign designs      NORTH CAROLINA D.O.T. SIGN DETAIL

PROGRESSIVE DESIGN GROUP, INC.  
 ENGINEERS • CONSULTANTS

APPROVED: *Tommy*      DATE: 2/28/2017

SEAL

SIGNING PLAN  
 TYPE A SIGN DESIGNS

DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED