

**SIGN NUMBER: 11A** PROJECT ID: U-5754 CHECKED BY: Name DIVISION: 7  
 DESIGN BY: James Hambricht DATE: Oct 18, 2018  
 LOCATION: Proposed Overhead Sign Structure "D" (-Y1- Sta. 63+92)

TYPE: D QUANTITY: 1  
 BACKG COLOR: Yellow COPY COLOR: Black

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 6'-0" HEIGHT: 2'-6" TOTAL AREA: 15.0 Sq.Ft.

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3.25" MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: LENGTH: NOTES:

1. Legend and border shall be black, direct applied, non-reflective sheeting.  
 2. Background shall be Grade "C" reflective sheeting.

Panel Style: tab2.bsi M.U.T.C.D.: 2009 Edition

LETTER POSITIONS

Letter spacings are to start of next letter

Letter	Series/Size	Text Length
L	E 2000	41.4
E	E 2000	20.8
F	E 2000	46.4
T	EM 2000	178.4

FILENAME: U-5754 Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

**SIGN NUMBER: 11B** PROJECT ID: U-5754 CHECKED BY: Name DIVISION: 7  
 DESIGN BY: James Hambricht DATE: Dec 11, 2018  
 LOCATION: Proposed Overhead Sign Structure "D" (-Y1- Sta. 63+92)

TYPE: A QUANTITY: 1  
 BACKG COLOR: Green COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_1	132.8	51.7	36	36
AR_Type A	18	18	22.2	35

SIGN WIDTH: 21'-6" HEIGHT: 12'-6" TOTAL AREA: 268.8 Sq.Ft.

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 4 LENGTH: 250.0 NOTES:

1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).  
 2. Background shall be Grade "C" reflective sheeting.  
 3. Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.

Panel Style: guide\_fw\_overhead.ssi M.U.T.C.D.: 2009 Edition

LETTER POSITIONS

Letter spacings are to start of next letter

Letter	Series/Size	Text Length
T	E 2000	20.8
O	E 2000	46.4
A	EM 2000	178.4
S	E 2000	46.4
T	E 2000	20.8

FILENAME: U-5754 Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

**SIGN NUMBER: 12** PROJECT ID: U-5754 CHECKED BY: Name DIVISION: 7  
 DESIGN BY: James Hambricht DATE: Dec 10, 2018  
 LOCATION: Proposed Overhead Sign Structure "D" (-Y1- Sta. 63+92)

TYPE: A QUANTITY: 1  
 BACKG COLOR: Green COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_1	53.1	179	36	36
M1_4	122.4	179	36	36
M1_4	53.1	104.7	36	36
M1_4	117.9	104.7	45	36
ARDOWN	20	12.8	32	22
ARDOWN	164	12.8	32	22

SIGN WIDTH: 18'-0" HEIGHT: 21'-6" TOTAL AREA: 387.0 Sq.Ft.

BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12" MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 6 LENGTH: 208.0 NOTES:

1. Legend and border shall be direct applied, Grade "A" sheeting (except those that are colored black).  
 2. Background shall be Grade "C" reflective sheeting.  
 3. Shields and Type "A", "B", and "C" Arrows shall be demountable and made from 0.032" (0.8mm) aluminum.

Panel Style: Overhead - Lane Ends.ssi M.U.T.C.D.: 2009 Edition

LETTER POSITIONS

Letter spacings are to start of next letter

Letter	Series/Size	Text Length
W	E 2000	48.8
E	E 2000	20.8
S	E 2000	59.8
T	E 2000	20.8
H	EM 2000	134.6
P	E 2000	48.8
O	E 2000	20.8
I	E 2000	20.8
N	E 2000	20.8
T	E 2000	20.8

FILENAME: U-5754 Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

**SIGN NUMBER: 13** PROJECT ID: U-5754 CHECKED BY: Name DIVISION: 7  
 DESIGN BY: James Hambricht DATE: Oct 18, 2018  
 LOCATION: Proposed Overhead Sign Structure "D" (-Y1- Sta. 63+92)

TYPE: A QUANTITY: 1  
 BACKG COLOR: Yellow COPY COLOR: Black

SYMBOL	X	Y	WID	HT

SIGN WIDTH: 10'-0" HEIGHT: 10'-0" TOTAL AREA: 100.0 Sq.Ft.

BORDER TYPE: FLUSH RECESS: 0.5" WIDTH: 1.5" RADII: 12" MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS: 3 LENGTH: 112.0 NOTES:

1. Legend and border shall be black, direct applied, non-reflective sheeting.  
 2. Background shall be Grade "C" reflective sheeting.

Panel Style: Overhead - Lane Ends.ssi M.U.T.C.D.: 2009 Edition

LETTER POSITIONS

Letter spacings are to start of next letter

Letter	Series/Size	Text Length
R	E 2000	62.9
L	E 2000	57.6
A	E 2000	48.8
N	E 2000	57.2
E	E 2000	20.8
M	E 2000	33.1
I	E 2000	20.8
L	E 2000	20.8
E	E 2000	20.8

FILENAME: U-5754 Sign Designs NORTH CAROLINA D.O.T. SIGN DETAIL

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_

SEAL

1/16/2019

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



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 \$\$\$USERNAME\$\$\$\$\$

SIGN DESIGNS