



TIP NO.	SHEET NO.
U-4405	SIGN-4F
APPROVED: <i>Patsy L. Watson</i>	
DATE: 4/19/2018	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
	

**SIGN NUMBER: 307**

TYPE: D  
QUANTITY: 1

BACKG COLOR: Green  
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	51.2	12	6	9

SIGN WIDTH: 5'-6"  
HEIGHT: 2'-6"  
TOTAL AREA: 13.8 Sq.Ft.

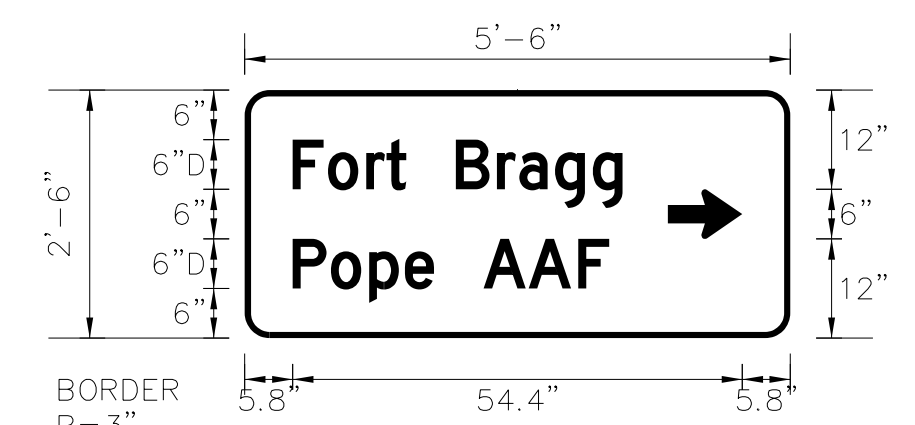
BORDER TYPE: FLUSH  
RECESS: 0"  
WIDTH: 0.75"  
RADII: 3"

MAT'L: 0.125" (3.2 mm) ALUMINUM

No. Z BARS:  
LENGTH:

NOTES:  
1. Legend and border shall be direct applied, Grade "C" sheeting (except those that are colored black).  
2. Background shall be Grade "C" reflective sheeting.

PROJECT ID: U-4405  
DESIGN BY: James Hambricht  
LOCATION: US 401 Business Southbound  
CHECKED BY: Name  
DIVISION: 6  
DATE: Aug 04, 2017



BORDER R=3" TH=0.75"

Panel Style: Standard 6 Inch\_D.ssi  
M.U.T.C.D.: 2009 Edition

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
D 2000	39.9
D 2000	38.3

FILENAME: U-4405 Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

**SIGN NUMBER: 308**

TYPE: E  
QUANTITY: 1

BACKG COLOR: White  
COPY COLOR: Black

SYMBOL	X	Y	WID	HT
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SIGN WIDTH: 2'-0"  
HEIGHT: 1'-0"  
TOTAL AREA: 2.0 Sq.Ft.

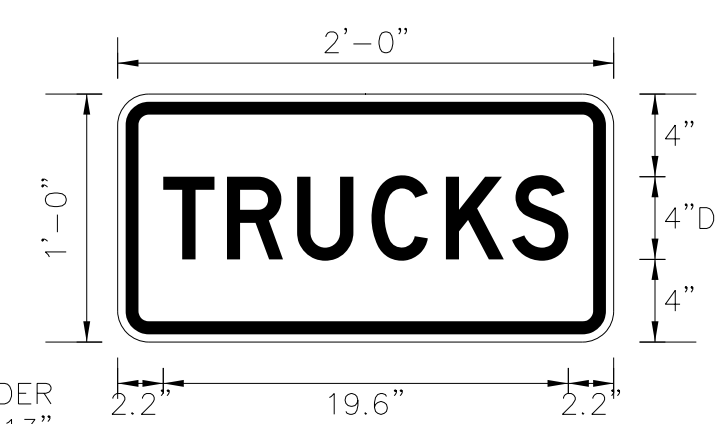
BORDER TYPE: RECESSED  
RECESS: 0.38"  
WIDTH: 0.63"  
RADII: 1.13"

MAT'L: 0.063" (1.6 mm) ALUMINUM

No. Z BARS:  
LENGTH:

NOTES:  
1. Legend and border shall be silk screened opaque black ink.  
2. Background shall be Grade "C" reflective sheeting.

PROJECT ID: U-4405  
DESIGN BY: James Hambricht  
LOCATION: SEE SHEET SIGN-3B  
CHECKED BY:  
DIVISION: 6  
DATE: Oct 27, 2017



BORDER R=1.13" TH=0.63" IN=0.38"

Panel Style: regulatory.ssi  
M.U.T.C.D.: 2009 Edition

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
D 2000	19.6

FILENAME: U-4405 Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

**SIGN NUMBER: 309**

TYPE: E  
QUANTITY: 2

BACKG COLOR: White  
COPY COLOR: Black

SYMBOL	X	Y	WID	HT
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SIGN WIDTH: 3'-0"  
HEIGHT: 2'-6"  
TOTAL AREA: 7.5 Sq.Ft.

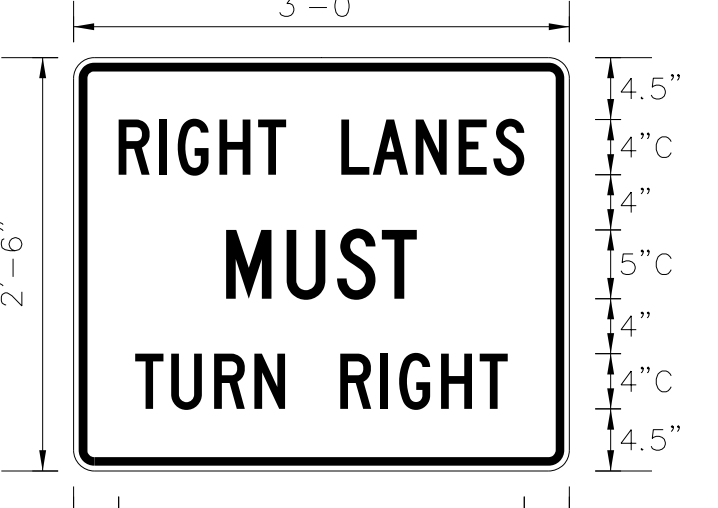
BORDER TYPE: RECESSED  
RECESS: 0.38"  
WIDTH: 0.63"  
RADII: 1.13"

MAT'L: 0.080" (2.0 mm) ALUMINUM

No. Z BARS:  
LENGTH:

NOTES:  
1. Legend and border shall be silk screened opaque black ink.  
2. Background shall be Grade "C" reflective sheeting.

PROJECT ID: U-4405  
DESIGN BY: James Hambricht  
LOCATION: SEE SHEET SIGN-3B  
CHECKED BY:  
DIVISION: 6  
DATE: Oct 30, 2017



BORDER R=1.13" TH=0.63" IN=0.38"

Panel Style: regulatory.ssi  
M.U.T.C.D.: 2009 Edition

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size	Text Length
C 2000	29.4
C 2000	13.9
C 2000	27

FILENAME: U-4405 Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

4/19/2018 UsTraffic\Signing\CADD\Signing\Sign Designs\Sign Design Plan Sheets.dgn Hambricht