Docusign Envelope ID: 2522FE04-6760-4136-9BC2-74D82115EC34

8/17/99

PROJECT REFERENCE NO.	SHEET NO.
HI-0018	SIGN-4C

DocuSigned by: Matthew Thigpen 72022B5FD315433... 1/8/2025

NORTH CAROLINA PROFESSIONAL SEAL 034343 ENGINEER A. MATTHEW THIGPEN

THIGPEN ENGINEERING

3612 Griffice Mill Road
Raleigh, NC 27610
License: P-1116

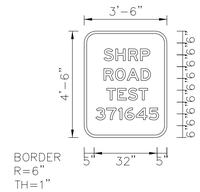
SIGN NUMBER: 302
TYPE: D
QUANTITY: 1
SIGN WIDTH: 3'-6"
HEIGHT: 4'-6"
TOTAL AREA: 15.75 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1"
RADII: 6"
NO. Z BARS: 2
LENGTH: 34.0

BACKG COLOR: Blue
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: M. THIGPEN
PROJECT ID: HI-0018
CHECKED BY:
LOCATION:
Sep 30, 2024
DIV: 06



USE NOTES:

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

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter locations are panel edge to lower left corner

																															Series/Size Text Length
	S	H	R	P																											E 2000
	9.41	15.47	21.89	27.95																											23.4
	R	O	A	D																											E 2000
	9.49	15.37	21.25	28.39																											23.76
	T	E	S	T																											E 2000
	10.15	15.67	21.01	26.53																											20.88
	3	7	1	6	4	5																									E 2000
	5.01	10.53	16.59	19.77	25.47	32.13																									31.98

FILENAME: Guidsign_English_8-2-13

NORTH CAROLINA D.O.T. SIGN DETAIL

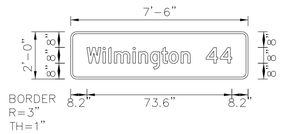
SIGN NUMBER: 303
TYPE: D
QUANTITY: 1
SIGN WIDTH: 7'-6"
HEIGHT: 2'-0"
TOTAL AREA: 15 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: M. THIGPEN
PROJECT ID: HI-0018
CHECKED BY:
LOCATION:
Sep 24, 2024
DIV: 06



USE NOTES:

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

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter locations are panel edge to lower left corner

																															Series/Size Text Length
	W	i	l	m	i	n	g	t	o	n	4	4																			D 2000
	8.2	16.36	19.24	22.12	31.56	34.44	40.36	46.04	49.8	55.96	68.68	75.8																			73.6

FILENAME: Guidsign_English_8-2-13

NORTH CAROLINA D.O.T. SIGN DETAIL

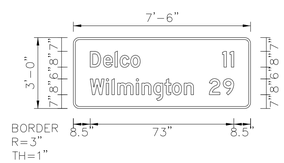
SIGN NUMBER: 304
TYPE: D
QUANTITY: 1
SIGN WIDTH: 7'-6"
HEIGHT: 3'-0"
TOTAL AREA: 22.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: M. THIGPEN
PROJECT ID: HI-0018
CHECKED BY:
LOCATION:
Nov 06, 2024
DIV: 06



USE NOTES:

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

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																															Series/Size Text Length
		D	e	l	c	o		1	1																						D 2000
	8.52	6.72	5.84	2.56	5.44	4.88	1.76	3.76	2	8.52																					72.96
		W	i	l	m	i	n	g	t	o	n		2	9																	D 2000
	8.52	8.16	2.88	2.88	9.44	2.88	5.92	5.68	3.76	6.16	4.72	8	7.04	5.44	8.52																72.96

FILENAME: Guidsign_English_8-2-13

NORTH CAROLINA D.O.T. SIGN DETAIL

11/6/2024
C:\Users\Matt Thigpen\OneDrive\Projects\100085_HI-0018\HI-0018\Traffic\Signing\CADD\HI-0018_SIGN_design_sheet.dgn
User:Matt Thigpen

100 50 0 100 200
PLANS