PROJECT REFERENCE NO.	SHEET NO.
U-5524	SIGN-2B

APPROVED: Digitally signed by Joseph L. Lewis
Date: 2015.04.17 09:49:36 -04'00'

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 027696 ENGINEER JOSEPH L. LEWIS

vhb
4000 WestChase Boulevard, Suite 530 Raleigh, NC 27607
NC License No. C-3705

SIGN NUMBER: 402
TYPE: E
QUANTITY: 2

SIGN WIDTH: 4'-0"
HEIGHT: 0'-8"
TOTAL AREA: 2.7 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0.5"
WIDTH: 0"
RADII: 1.88"

NO. Z BARS:
LENGTH:

BACKG COLOR: Yellow
COPY COLOR: Black

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

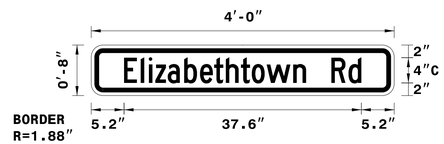
DESIGN BY: J. SOIKA
PROJECT ID: U-5524

CHECKED BY:
DIV: 6

DATE: Feb 03, 2015

USE NOTES: 1,2

1. Legend and border(except those that are colored black) shall be direct applied Grade B 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

E	l	i	z	a	b	e	t	h	t	o	w	n		R	d	Series/Size Text Length
5.2	7.8	9.1	10.2	12.1	14.7	17.2	19.5	21.3	23.7	25.4	27.8	32	34	38	40.8	C 2000 37.6

FILENAME: u-5524_sign_guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 416
TYPE: D
QUANTITY: 1

SIGN WIDTH: 2'-6"
HEIGHT: 0'-8"
TOTAL AREA: 1.7 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0.5"
WIDTH: 0"
RADII: 1.88"

NO. Z BARS:
LENGTH:

BACKG COLOR: Yellow
COPY COLOR: Black

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

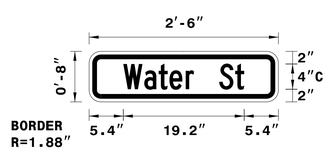
DESIGN BY: J. SOIKA
PROJECT ID: U-5524

CHECKED BY:
DIV: 6

DATE: Feb 03, 2015

USE NOTES: 1,2

1. Legend and border(except those that are colored black) shall be direct applied Grade B 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

W	a	t	e	r		S	t	Series/Size Text Length
5.4	8.7	11	12.7	15.3	16.6	20.6	23.1	C 2000 19.2

FILENAME: u-5524_sign_guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

TYPE "E" SIGNS
(SIGN NOS. 402 & 416 DESIGNS)

4/17/2015
u5524_sign02.dgn
jlewis