TIP NO.	SHEET NO.
R-4903	SIGN-3D

APPROVED: DocuSigned by: Ayman Aloudwah F32AC5CAF965472...

DATE: 8/19/2014

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 028387 ENGINEER AYMAN I. ALOUDWAH

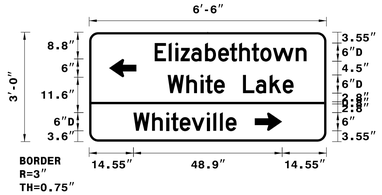
SIGN NUMBER: 307
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-6"
HEIGHT: 3'-0"
TOTAL AREA: 19.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green/Green
COPY COLOR: Green

SYMBOL	X	Y	WID	HT
AR_Type D	6.5	21.2	6	9
AR_Type D	54.5	3.6	6	9

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: EEW
PROJECT ID: R-4903
CHECKED BY:
DIV: 6
DATE: Jun 26, 2014



Spacing Factor is 1 unless specified otherwise

USE NOTES: 1,2

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.
3. Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.

LETTER POSITIONS

Letter spacings are to start of next letter

																												Series/Size Text Length
	E	l	i	z	a	b	e	t	h	t	o	w	n															D 2000
21.5	4.6	2.2	1.7	3.5	4.6	4.3	3.8	3.1	4.1	2.8	4.1	7.5	3.5	6.5														49.9
	W	h	i	t	e		L	a	k	e																		D 2000
25.8	6.1	4.7	1.6	2.8	3.5	6	4.2	4.6	4.3	3.5	10.8																	41.4
	W	h	i	t	e	v	i	l	l	e																		D 2000
14.5	6.1	4.7	1.6	2.8	3.9	5	2.2	2.2	1.9	3.5	29.6																	33.9

FILENAME: R-4903 Guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

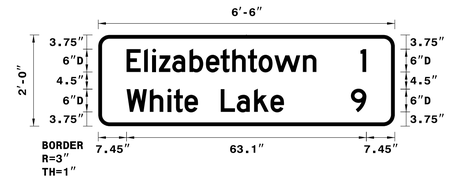
SIGN NUMBER: 308
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-6"
HEIGHT: 2'-0"
TOTAL AREA: 13.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: EEW
PROJECT ID: R-4903
CHECKED BY:
DIV: 6
DATE: Feb 26, 2014



Spacing Factor is 1 unless specified otherwise

USE NOTES: 1,2

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.
3. Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.

LETTER POSITIONS

Letter spacings are to start of next letter

																												Series/Size Text Length
	E	l	i	z	a	b	e	t	h	t	o	w	n		1													D 2000
7.5	4.6	2.2	1.7	3.5	4.6	4.3	3.8	3.1	4.1	2.8	4.1	7.5	3.5	11.6	1.5	7.5												63
	W	h	i	t	e		L	a	k	e		9																D 2000
7.5	6.1	4.7	1.6	2.8	3.5	6	4.2	4.6	4.3	3.5	17.6	4.1	7.5															63.1

FILENAME: R-4903 Guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

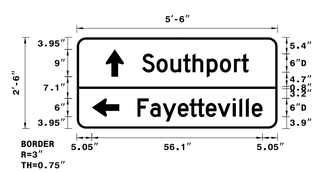
SIGN NUMBER: 309
TYPE: D
QUANTITY: 1
SIGN WIDTH: 5'-6"
HEIGHT: 2'-6"
TOTAL AREA: 13.8 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green/Green
COPY COLOR: Green

SYMBOL	X	Y	WID	HT
AR_Type D	9.5	17.1	6	9
AR_Type D	5	3.9	6	9

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: EEW
PROJECT ID: R-4903
CHECKED BY:
DIV: 6
Aug 15, 2014



Spacing Factor is 1 unless specified otherwise

USE NOTES: 1,2

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.
3. Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.

LETTER POSITIONS

Letter spacings are to start of next letter

																												Series/Size Text Length
	S	o	u	t	h	p	o	r	t																			D 2000
21.5	4.7	4.6	4.2	3.1	4.7	4.3	4.6	2.5	2.4	9.5																		35
	F	a	y	e	t	t	e	v	i	l	l	e																D 2000
20	4.2	4.1	5	3.8	2.5	2.8	3.9	5	2.2	2.2	1.9	3.5	4.9															41.1

FILENAME: R-4903 Guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

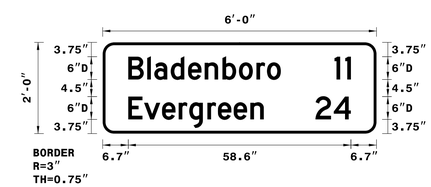
SIGN NUMBER: 310
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-0"
HEIGHT: 2'-0"
TOTAL AREA: 12.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: EEW
PROJECT ID: R-4903
CHECKED BY:
DIV: 6
DATE: Dec 10, 2013



Spacing Factor is 1 unless specified otherwise

USE NOTES: 1,2

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LETTER POSITIONS

Letter spacings are to start of next letter

																												Series/Size Text Length
	B	l	a	d	e	n	b	o	r	o		1	1															D 2000
6.7	5	1.9	4.3	4.6	4.4	4.7	4.3	4.6	2.8	3.7	14.1	2.8	1.5	6.7														58.6
	E	v	e	r	g	r	e	e	n		2	4																D 2000
6.7	4.1	4.7	4.4	2.8	4.8	2.8	4.1	4.4	3.5	13.6	4.8	4.5	6.7															58.5

FILENAME: R-4903 Guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

TYPE "D" SIGNS

8/18/2014
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Userterlword