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

APPROVED: DocuSigned by: Ayman Alqudwah F32AC5CAF965472...

DATE: 8/19/2014

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 028387 ENGINEER AYMAN I. ALQUDWAH

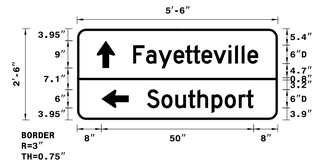
SIGN NUMBER: 303
TYPE: D
QUANTITY: 1
SIGN WIDTH: 5'-6"
HEIGHT: 2'-6"
TOTAL AREA: 13.8 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green/Green
COPY COLOR: Green

SYMBOL	X	Y	WID	HT
AR_Type D	6.4	17.1	6	9
AR_Type D	8	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
	F	a	y	e	t	t	e	v	i	l	l	e																D 2000
18.5	4.2	4.1	5	3.8	2.5	2.8	3.9	5	2.2	2.2	1.9	3.5	6.5															41.1
	S	o	u	t	h	p	o	r	t																			D 2000
23	4.7	4.6	4.2	3.1	4.7	4.3	4.6	2.5	2.4	8																		35

FILENAME: R-4903 Guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

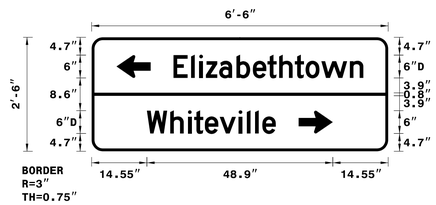
SIGN NUMBER: 304
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-6"
HEIGHT: 2'-6"
TOTAL AREA: 16.3 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green/Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	6.5	19.3	6	9
AR_Type D	54.5	4.7	6	9

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

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	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

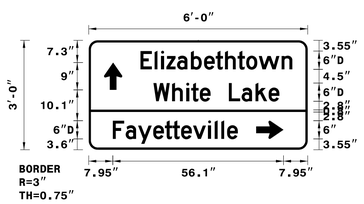
SIGN NUMBER: 305
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-0"
HEIGHT: 3'-0"
TOTAL AREA: 18.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green/Green
COPY COLOR: Green

SYMBOL	X	Y	WID	HT
AR_Type D	5	19.7	6	9
AR_Type D	55.1	3.6	6	9

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: EEW
PROJECT ID: R-4903
CHECKED BY:
DIV: 6
DATE: Jul 24, 2014



Spacing Factor is 1 unless specified otherwise

USE NOTES: 1,2

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2. Background shall be Grade C reflective sheeting.
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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
17	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	5														49.9
	W	h	i	t	e		L	a	k	e																		D 2000
21.3	6.1	4.7	1.6	2.8	3.5	6	4.2	4.6	4.3	3.5	9.3																	41.4
	F	a	y	e	t	t	e	v	i	l	l	e																D 2000
7.9	4.2	4.1	5	3.8	2.5	2.8	3.9	5	2.2	2.2	1.9	3.5	23															41.1

FILENAME: R-4903 Guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

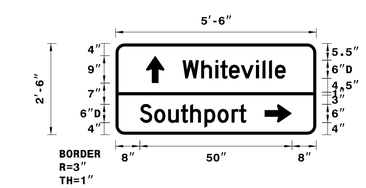
SIGN NUMBER: 306
TYPE: D
QUANTITY: 1
SIGN WIDTH: 5'-6"
HEIGHT: 2'-6"
TOTAL AREA: 13.8 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green/Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	10	17	6	9
AR_Type D	49	4	6	9

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: EEW
PROJECT ID: R-4903
CHECKED BY:
DIV: 6
DATE: Mar 27, 2014



Spacing Factor is 1 unless specified otherwise

USE NOTES: 1,2

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2. Background shall be Grade C reflective sheeting.
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LETTER POSITIONS

Letter spacings are to start of next letter

																												Series/Size Text Length
	W	h	i	t	e	v	i	l	l	e																		D 2000
22.1	6.1	4.7	1.6	2.8	3.9	5	2.2	2.2	1.9	3.5	10.1																	33.9
	S	o	u	t	h	p	o	r	t																			D 2000
8	4.7	4.6	4.2	3.1	4.7	4.3	4.6	2.5	2.4	23																		35

FILENAME: R-4903 Guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

TYPE "D" SIGNS

8/18/2014
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Userterlcward