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

APPROVED: DocuSigned by: Ayman Alqudwah F32AC5CAF965472...

DATE: 8/19/2014

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 028387 ENGINEER AYMAN I. ALQUDWAH

SIGN NUMBER: 311
TYPE: D
QUANTITY: 1
SIGN WIDTH: 8'-0"
HEIGHT: 3'-0"
TOTAL AREA: 24.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: Green

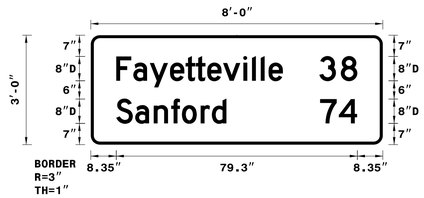
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: EEW
PROJECT ID: R-4903
CHECKED BY:
DIV: 6
DATE: Jul 17, 2014

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.



Spacing Factor is 1 unless specified otherwise

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		3	8													D 2000
8.4	5.6	5.4	6.6	5.1	3.4	3.8	5.2	6.6	2.9	2.9	2.6	4.7	12	7	5.4	8.4												79.3
	S	a	n	f	o	r	d		7	4																		D 2000
8.4	6.2	6.1	5.8	3.5	6.2	3.7	4.8	30.8	6.2	6	8.4																	79.2

FILENAME: R-4903 Guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 312
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: White

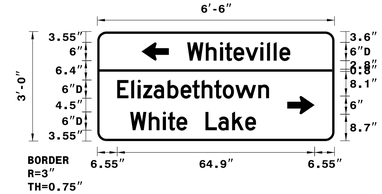
SYMBOL	X	Y	WID	HT
AR_Type D	14.6	26.4	6	9
AR_Type D	62.5	8.8	6	9

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: EEW
PROJECT ID: R-4906
CHECKED BY:
DIV: 6
DATE: Jun 26, 2014

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.



Spacing Factor is 1 unless specified otherwise

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
29.6	6.1	4.7	1.6	2.8	3.9	5	2.2	2.2	1.9	3.5	14.5																	33.9
	E	l	i	z	a	b	e	t	h	t	o	w	n															D 2000
6.5	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	21.5														49.9
	W	h	i	t	e		L	a	k	e																		D 2000
10.8	6.1	4.7	1.6	2.8	3.5	6	4.2	4.6	4.3	3.5	25.8																	41.4

FILENAME: R-4903 Guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 313
TYPE: D
QUANTITY: 1
SIGN WIDTH: 8'-0"
HEIGHT: 3'-0"
TOTAL AREA: 24.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

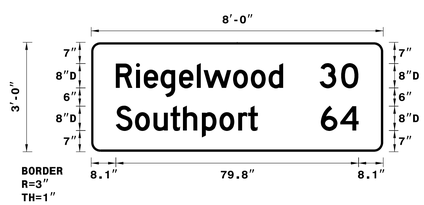
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: EEW
PROJECT ID: R-4906
CHECKED BY:
DIV: 6
DATE: Jun 27, 2014

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.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																												Series/Size Text Length
	R	i	e	g	e	l	w	o	o	d		3	0															D 2000
8.1	6.6	2.6	5.5	6.1	5.8	2.2	9.7	5.8	5.8	4.8	12	7	5.7	8.2														79.8
	S	o	u	t	h	p	o	r	t		6	4																D 2000
8.1	6.3	6.1	5.6	4.1	6.2	5.8	6.2	3.3	3.2	20.7	6.4	6	8.1															79.8

FILENAME: R-4903 Guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 314
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: White

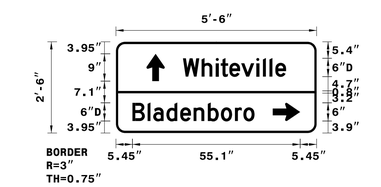
SYMBOL	X	Y	WID	HT
AR_Type D	10.1	17.1	6	9
AR_Type D	51.6	3.9	6	9

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: eew
PROJECT ID: R-4903
CHECKED BY:
DIV: 6
DATE: Jun 27, 2014

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.



Spacing Factor is 1 unless specified otherwise

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																	33.9
	B	l	a	d	e	n	b	o	r	o																		D 2000
5.4	5	1.9	4.3	4.6	4.4	4.7	4.3	4.6	2.8	3.7	20.4																	40.1

FILENAME: R-4903 Guidsign

NORTH CAROLINA D.O.T. SIGN DETAIL

TYPE "D" SIGNS

8/8/2014
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Usertricward