TIP NO.	SHEET NO.
R-2519B	SIGN-2B

APPROVED: _____

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 031533 JOHN G. TOWNSEND

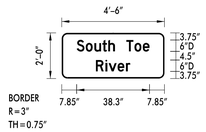
SIGN NUMBER: 309, 310
TYPE: D
QUANTITY: 2
SIGN WIDTH: 4'-6"
HEIGHT: 2'-0"
TOTAL AREA: 9.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" (1.6 mm) ALUMINUM
0.080" (2.0 mm) ALUMINUM
0.125" (3.2 mm) ALUMINUM

DESIGN BY: none
PROJECT ID: ID
CHECKED BY:
DIV: DIV
DATE: Oct 30, 2013



Spacing Factor is 1 unless specified otherwise

USE NOTES:

1. Legend and border(except those that are colored black) shall be direct applied Grade B sheeting.
2. Background shall be Grade A, B, or C reflective sheeting.
3. Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

LETTER POSITIONS

Letter spacings are to start of next letter

																												Series/Size Text Length
	S	o	u	t	h		T	o	e																			D 2000
7.9	4.7	4.6	4.2	3.1	3.5	6	4.3	4.4	3.5	7.9																		38.3
	R	i	v	e	r																							D 2000
18	5	1.7	4.7	4.4	2.3	18																						18.1

FILENAME: r2519b_sgn_psh_s02B

NORTH CAROLINA D.O.T. SIGN DETAIL

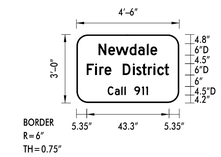
SIGN NUMBER: 312
TYPE: D
QUANTITY: 1
SIGN WIDTH: 4'-6"
HEIGHT: 3'-0"
TOTAL AREA: 13.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 6"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: JGT
PROJECT ID: R-2519B
CHECKED BY:
DIV: 14
DATE: Oct 29, 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 B sheeting.
2. Background shall be Grade A, B, or C reflective sheeting.
3. Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

LETTER POSITIONS

Letter spacings are to start of next letter

																												Series/Size Text Length
	N	e	w	d	a	l	e																					D 2000
11.6	5.2	3.9	7.3	4.5	4.6	1.9	3.5	11.6																				30.8
	F	i	r	e		D	i	s	t	r	i	c	t															D 2000
5.4	4.5	2.2	2.8	3.5	6	5.3	1.8	3.1	3.1	3	1.9	3.8	2.4	5.4														43.3
	C	a	l	l		9	1	1																				D 2000
16.4	3.7	3.4	1.6	0.7	4.5	4	2.1	1.1	16.4																			21.2

FILENAME: r2519b_sgn_psh_s02B

NORTH CAROLINA D.O.T. SIGN DETAIL

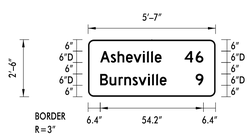
SIGN NUMBER: 311
TYPE: D
QUANTITY: 1
SIGN WIDTH: 5'-7"
HEIGHT: 2'-6"
TOTAL AREA: 14.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: JGT
PROJECT ID: R-2519B
CHECKED BY:
DIV: 14
DATE: Oct 29, 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 B sheeting.
2. Background shall be Grade A, B, or C reflective sheeting.
3. Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

LETTER POSITIONS

Letter spacings are to start of next letter

																												Series/Size Text Length
	A	s	h	e	v	i	l	l	e		4	6																D 2000
6.4	5.5	3.6	4.4	3.9	5	2.2	2.2	1.9	3.5	12.1	5.8	4.1	6.4															54.2
	B	u	r	n	s	v	i	l	l	e		9																D 2000
6.4	4.9	4.7	3	4.3	3.1	5	2.2	2.2	1.9	3.5	15.3	4.1	6.4															54.2

FILENAME: r2519b_sgn_psh_s02B

NORTH CAROLINA D.O.T. SIGN DETAIL

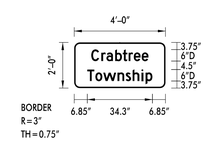
SIGN NUMBER: 313
TYPE: D
QUANTITY: 1
SIGN WIDTH: 4'-0"
HEIGHT: 2'-0"
TOTAL AREA: 8.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: JGT
PROJECT ID: R-2519B
CHECKED BY:
DIV: 14
DATE: Oct 29, 2013



Mount Sign 313 below Sign 312

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 B sheeting.
2. Background shall be Grade A, B, or C reflective sheeting.
3. Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

LETTER POSITIONS

Letter spacings are to start of next letter

																												Series/Size Text Length
	C	r	a	b	t	r	e	e																				D 2000
9	5.3	2.7	4.6	4	3.1	2.8	4.1	3.5	9																			30.1
	T	o	w	n	s	h	i	p																				D 2000
6.9	4.3	4.1	7.5	4.3	3.6	4.7	2.2	3.6	6.9																			34.3

FILENAME: r2519b_sgn_psh_s02B

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN DESIGNS

7/14/2014
R:\Traffic\Signing\CADD\Signing Layout Plans\r2519b_sgn_psh_s02B.dgn
User:walter.johnson