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

APPROVED: _____

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 031533 ENGINEER JOHN G. TOWNSEND

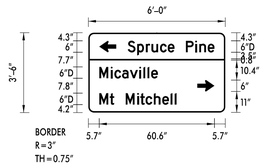
SIGN NUMBER: 301
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-0"
HEIGHT: 3'-6"
TOTAL AREA: 21.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	5.7	31.7	6	9
AR_Type D	57.3	11.1	6	9

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, 3

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	p	r	u	c	e		P	i	n	e					D 2000
20.7	5	4.6	2.9	4.5	4.1	3.5	6	4.9	2.2	4.4	3.5	5.7				45.6
	M	i	c	a	v	i	l	l	e							D 2000
5.8	6	1.9	4	4.1	5	2.2	2.2	1.9	3.5	35.4						30.8
	M	t		M	i	t	c	h	e	l	l					D 2000
5.8	5.5	2.4	6	6	1.6	2.8	4.3	4.4	4.4	2.2	1	25.7				40.6

FILENAME: r2519b_sgn_psh_s02

NORTH CAROLINA D.O.T. SIGN DETAIL

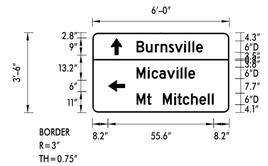
SIGN NUMBER: 303
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-0"
HEIGHT: 3'-6"
TOTAL AREA: 21.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	9.7	30.3	6	9
AR_Type D	8.2	11.1	6	9

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, 3

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
	B	u	r	n	s	v	i	l	l	e						D 2000
23.2	4.9	4.7	3	4.3	3.1	5	2.2	2.2	1.9	3.5	13.9					34.9
	M	i	c	a	v	i	l	l	e							D 2000
23.2	6	1.9	4	4.1	5	2.2	2.2	1.9	3.5	18						30.8
	M	t		M	i	t	c	h	e	l	l					D 2000
23.2	5.5	2.4	6	6	1.6	2.8	4.3	4.4	4.4	2.2	1	8.2				40.6

FILENAME: r2519b_sgn_psh_s02

NORTH CAROLINA D.O.T. SIGN DETAIL

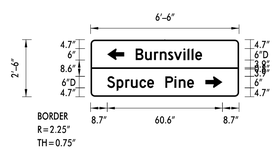
SIGN NUMBER: 302
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-6"
HEIGHT: 2'-6"
TOTAL AREA: 16.3 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 2.25"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	8.7	19.3	6	9
AR_Type D	60.3	4.7	6	9

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, 3

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
	B	u	r	n	s	v	i	l	l	e						D 2000
23.7	4.9	4.7	3	4.3	3.1	5	2.2	2.2	1.9	3.5	19.4					34.9
	S	p	r	u	c	e		P	i	n	e					D 2000
8.7	5	4.6	2.9	4.5	4.1	3.5	6	4.9	2.2	4.4	3.5	23.7				45.6

FILENAME: r2519b_sgn_psh_s02

NORTH CAROLINA D.O.T. SIGN DETAIL

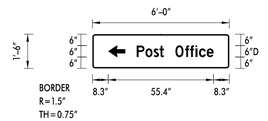
SIGN NUMBER: 304
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-0"
HEIGHT: 1'-6"
TOTAL AREA: 9.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 1.5"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	8.3	6	6	9

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 304 below Sign 303

Spacing Factor is 1 unless specified otherwise

USE NOTES: 1, 2, 3

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LETTER POSITIONS

Mount Sign 304 below Sign 303

Letter spacings are to start of next letter

																Series/Size Text Length
	P	o	s	t		O	f	f	i	c	e					D 2000
23.3	4.6	4.3	3.1	2.4	6	5.1	2.5	2.9	1.9	4.1	3.5	8.3				40.4

FILENAME: r2519b_sgn_psh_s02

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN DESIGNS

7/14/2014
R:\Traffic\Signing\CADD\Signing Layout Plans\r2519b_sgn_psh_s02.dgn
User:walter.johnson