Docusign Envelope ID: 7738856D-558C-4856-AAB9-D288CA0062B6

TIP NO.	SHEET NO.
R-5600	SIGN-4

APPROVED: Michael T. Rzepka

DATE: 10/14/2025

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 15876 ENGINEER MICHAEL T. RZEPKA

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SIGN NUMBER: 301
TYPE: D
QUANTITY: 1
SIGN WIDTH: 7′-6″
HEIGHT: 2′-6″
TOTAL AREA: 18.8 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0″
WIDTH: 0.75″
RADII: 3″
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

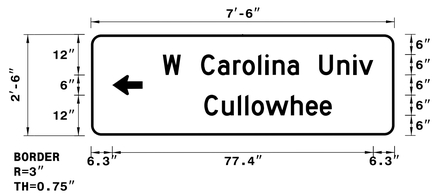
SYMBOL	X	Y	WID	HT
AR_Type D	6.3	12	6	9

MAT'L: 0.125″ (3.2 mm) ALUMINUM

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.

DESIGN BY: R DRAYTON CHECKED BY:M RZEPKA Sep 11, 2024
PROJECT ID: R-5600 DIV: 14



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																																Series/Size Text Length
		W		C	a	r	o	l	i	n	a		U	n	i	v																D 2000
	21.3	5.3	6	5	4.6	2.8	4.6	2.2	2.2	4.4	3.4	6	5.4	4.7	1.7	4.3	6.3															62.4
		C	u	l	l	o	w	h	e	e																						D 2000
	33.6	5.2	4.7	2.2	1.9	4.1	7.5	4.4	4.1	3.5	18.6																					37.8

FILENAME: Guidsign_English_8-2-13 NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 303
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
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125″ (3.2 mm) ALUMINUM

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.

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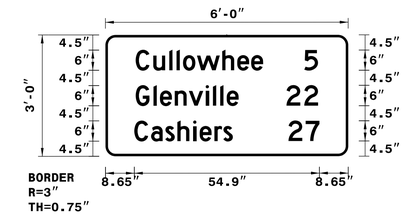
PROJECT ID: R-5600 DIV: 14



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																																Series/Size Text Length
		C	u	l	l	o	w	h	e	e		5																				D 2000
	9	5.2	4.7	2.2	1.9	4.1	7.5	4.4	4.1	3.5	12.2	4.1	9																			54.1
		G	l	e	n	v	i	l	l	e		2	2																			D 2000
	9	5.3	1.9	4.4	4.2	5	2.2	2.2	1.9	3.5	14.2	5.3	4.1	9																		54.1
		C	a	s	h	i	e	r	s		2	7																				D 2000
	8.5	5	4.2	3.6	4.7	1.9	4.4	2.6	2.8	16.5	5.1	4.1	8.6																			54.9

FILENAME: Guidsign_English_8-2-13 NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 302
TYPE: D
QUANTITY: 1
SIGN WIDTH: 7′-0″
HEIGHT: 2′-6″
TOTAL AREA: 17.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0″
WIDTH: 0.75″
RADII: 3″
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

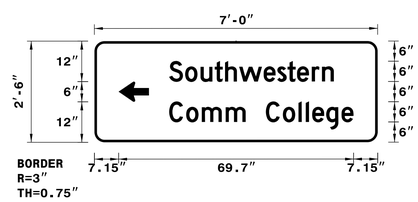
SYMBOL	X	Y	WID	HT
AR_Type D	7.2	12	6	9

MAT'L: 0.125″ (3.2 mm) ALUMINUM

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.

DESIGN BY: R DRAYTON CHECKED BY:M RZEPKA Sep 11, 2024
PROJECT ID: R-5600 DIV: 14



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																																Series/Size Text Length
		S	o	u	t	h	w	e	s	t	e	r	n																			D 2000
	22.2	4.7	4.6	4.2	3.1	4.2	7.3	4	3.1	2.8	4.4	3	3.5	13																		48.8
		C	o	m	m		C	o	l	l	e	g	e																			D 2000
	22.2	5	4.6	7.1	5.9	6	5	4.6	2.2	1.9	4.1	4.6	3.5	7.2																		54.7

FILENAME: Guidsign_English_8-2-13 NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 304
TYPE: D
QUANTITY: 1
SIGN WIDTH: 7′-0″
HEIGHT: 2′-6″
TOTAL AREA: 17.5 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	8.7	10.5	6	9

MAT'L: 0.125″ (3.2 mm) ALUMINUM

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.

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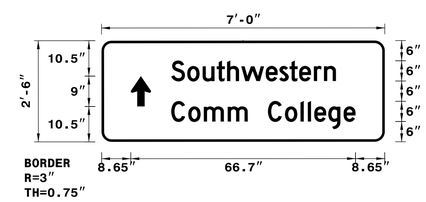
PROJECT ID: R-5600 DIV: 14



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																																Series/Size Text Length
		S	o	u	t	h	w	e	s	t	e	r	n																			D 2000
	20.7	4.7	4.6	4.2	3.1	4.2	7.3	4	3.1	2.8	4.4	3	3.5	14.5																		48.8
		C	o	m	m		C	o	l	l	e	g	e																			D 2000
	20.7	5	4.6	7.1	5.9	6	5	4.6	2.2	1.9	4.1	4.6	3.5	8.7																		54.7

FILENAME: Guidsign_English_8-2-13 NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN DESIGNS