DocuSign Envelope ID: A0AF9111-4543-4578-8C9B-40B30D17B086

TIP NO.	SHEET NO.
I-5986B	SIGN-4C

APPROVED: William J. Hamilton (DocuSigned by: A0560D704648484...)

DATE: 3/15/2021

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 32396 ENGINEER WILLIAM J. HAMILTON

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

RAMEY KEMP ASSOCIATES
5808 Faringdon Place
Raleigh, North Carolina 27609
Phone: 919-872-5115
NC License No. C-0910
www.rameykemp.com

SIGN NUMBER: 102
TYPE: A
QUANTITY: 1
SIGN WIDTH: 10'-0"
HEIGHT: 2'-0"
TOTAL AREA: 20.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1.5"
RADII: 6"
NO. Z BARS: 2
LENGTH: 112.0

BACKG COLOR: Green
COPY COLOR: White

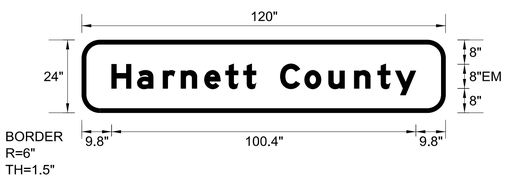
SYMBOL	X	Y	WID	HT

0.125" (3.2 mm) ALUMINUM

DESIGN BY: TSP
PROJECT ID: I-5877
CHECKED BY: WJH
Feb 11, 2020
DIV: 6

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.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																		Series/Size Text Length
	H	a	r	n	e	t	t		C	o	u	n	t	y				EM 2000
9.8	8.5	8.5	5.9	7.8	7	5.9	4.2	8	8	7.9	8.5	7.7	5.8	6.8	9.8			100.4

FILENAME: Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 103
TYPE: A
QUANTITY: 1
SIGN WIDTH: 12'-0"
HEIGHT: 4'-0"
TOTAL AREA: 48.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1.25"
RADII: 3"
NO. Z BARS: 2
LENGTH: 136.0

BACKG COLOR: Green
COPY COLOR: White

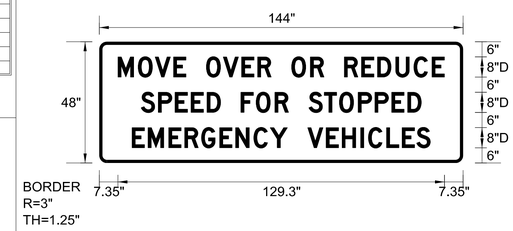
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: TSP
PROJECT ID: I-5986B
CHECKED BY: WJH
May 23, 2019
DIV: 6

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.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																		Series/Size Text Length
	M	O	V	E		O	V	E	R		O	R		R	E	D	U	C	E										D 2000
7.4	8	6.7	7.3	5	8	6.7	7.3	6.3	5.4	8	7.4	5.4	8	6.8	6.3	7.2	7.2	7.2	5	7.4									129.3
	S	P	E	E	D		F	O	R		S	T	O	P	P	E	D												D 2000
16.5	6.8	6.6	6.3	6.3	5.4	8	6	7.4	5.4	8	6.1	6	7.4	6.6	6.6	6.3	5.4	16.5											111
	E	M	E	R	G	E	N	C	Y		V	E	H	I	C	L	E	S											D 2000
13	6.3	8.2	6.3	6.6	7.2	6.3	7.2	6.5	6.9	8	7.3	6.3	7.4	3	7.2	6.2	5.8	5.4	13										118.1

FILENAME: Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 104
TYPE: A
QUANTITY: 1
SIGN WIDTH: 11'-0"
HEIGHT: 6'-6"
TOTAL AREA: 71.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 10"
NO. Z BARS: 2
LENGTH: 124.0

BACKG COLOR: Green
COPY COLOR: White

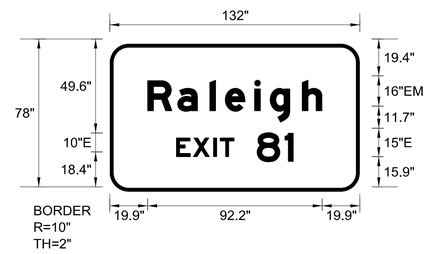
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: TSP
PROJECT ID: I-5986B
CHECKED BY: WJH
May 23, 2019
DIV: 6

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.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																		Series/Size Text Length
	R	a	l	e	i	g	h											EM 2000
19.9	15.8	17	8.2	15.5	8.2	17	10.6	19.9										92.2
	E	X	I	T		8	1											E 2000
35.1	8.9	10.7	3.5	7.5	12	14.7	4.5	35.1										61.8

FILENAME: Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 105
TYPE: A
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
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: TSP
PROJECT ID: I-5986B
CHECKED BY: WJH
May 23, 2019
DIV: 6

USE NOTES: 1, 2

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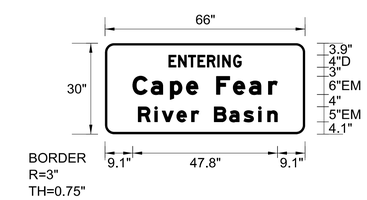
2. Background shall be Grade C reflective sheeting.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																		Series/Size Text Length
	E	N	T	E	R	I	N	G										D 2000
21	3.2	3.3	3.1	3.2	3.4	1.6	3.6	2.7	21									24
	C	a	p	e		F	e	a	r									EM 2000
9.1	6	6.4	5.3	4	6	5.5	5.3	6.4	3	9.1								47.8
	R	i	v	e	r		B	a	s	i	n							EM 2000
10.9	5.4	2.4	4.9	4.8	2.5	5	5	4.8	4.9	3	3.3	9.1						46

FILENAME: Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN DESIGNS

$$$$$$SYSTIME$$$$
$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$
$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$
$$$$$$USERNAME$$$$$$DGN$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$