Docusign Envelope ID: CD3A8513-5B38-4011-B7B4-4622B35924EE

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421 FAYETTEVILLE STREET, SUITE 600
RALEIGH, N.C. 27601. NC LICENSE #F-0102

TIP NO.	SHEET NO.
U-5760	SIGN-4C

APPROVED: EJL

DATE: 12/3/24

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 050997 ENGINEER DERETT J. LOVING

9/11/2025

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SIGN NUMBER: 5A, 15A, 16A
TYPE: B
QUANTITY: 3
SIGN WIDTH: 11'-0"
HEIGHT: 2'-6"
TOTAL AREA: 27.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1.5"
RADII: 3"
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: OIN
PROJECT ID: U-5760
CHECKED BY: EJL
LOCATION: VARIES
Jul 22, 2024
DIV: 9

USE NOTES:

1. Legend and border shall be direct applied Grade A 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
	E	X	I	T			E 2000
20	8.9	10.7	3.5	7.5	81.4		30.6
	2	2	4				E 2000
69.8	14.3	13.8	14.1	20			42.2

FILENAME: U5760_rdy_Guide_Sign_Design

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 5B
TYPE: A
QUANTITY: 1
SIGN WIDTH: 14'-6"
HEIGHT: 10'-6"
TOTAL AREA: 152.3 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"
NO. Z BARS: 3
LENGTH: 166.0

BACKG COLOR: Green
COPY COLOR: White

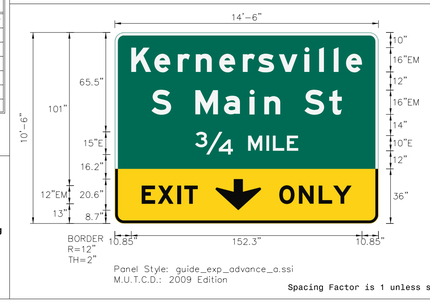
SYMBOL	X	Y	WID	HT
ARDOWN	66.5	8.7	30	20.6

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: OIN
PROJECT ID: U-5760
CHECKED BY: EJL
LOCATION: -Y1- STA 54+50
Aug 27, 2024
DIV: 9

USE NOTES:

1. Legend and border shall be direct applied Grade A 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 with Grade C reflective sheeting and demountable.
4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Arrow shall be on 0.032" aluminum, black non-reflective sheeting an demountable. Yellow panel is: 36" X 174"



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																															Series/Size Text Length
	K	e	r	n	e	r	s	v	i	l	l	e																			EM 2000
10.8	15.2	15.5	11.8	15.5	15.5	10.1	13.8	17	9.6	9.6	8.2	10.6	10.8																		152.3
	S		M	a	i	n		S	t																						EM 2000
24.2	13	16	18.9	17	9.6	10.6	16	16.3	8.3	24.2																					125.6
	3/4		M	I	L	E																									E 2000
57.1	16.7	10	12	4.4	9.2	7.5	57.1																								59.8
	E	X	I	T																											EM 2000
17.7	10.6	13	4.6	8.9	119.3																										37
	O	N	L	Y																											EM 2000
108.5	13	13.1	9.6	12.1	17.7																										47.8

FILENAME: U5760_rdy_Guide_Sign_Design

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 6B
TYPE: A
QUANTITY: 1
SIGN WIDTH: 14'-6"
HEIGHT: 8'-6"
TOTAL AREA: 123.3 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"
NO. Z BARS: 3
LENGTH: 166.0

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type A	65.3	5.1	22.4	35.3

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: OIN
PROJECT ID: U-5760
CHECKED BY: EJL
LOCATION: -Y1- STA 54+50
Jul 26, 2024
DIV: 9

USE NOTES:

1. Legend and border shall be direct applied Grade A 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 with Grade C reflective sheeting and demountable.
4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Arrow shall be on 0.032" aluminum, black non-reflective sheeting an demountable. Yellow panel is: 36" X 174"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																															Series/Size Text Length
	B	i	g		M	i	l	l																							EM 2000
39.6	17.4	8.2	10.6	16	20.3	9.6	9.6	3.2	39.6																						94.9
	F	a	r	m		R	d																								EM 2000
35.2	14.7	17	11.8	17.6	16	15.8	10.6	35.2																							103.5
	E	X	I	T																											EM 2000
17.7	10.6	13	4.6	8.9	119.3																										37
	O	N	L	Y																											EM 2000
108.5	13	13.1	9.6	12.1	17.7																										47.8

FILENAME: U5760_rdy_Guide_Sign_Design

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 7B, 17B
TYPE: A
QUANTITY: 2
SIGN WIDTH: 11'-0"
HEIGHT: 7'-0"
TOTAL AREA: 77.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 9"
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: OIN
PROJECT ID: U-5760
CHECKED BY: EJL
LOCATION: VARIES
Jul 26, 2024
DIV: 9

USE NOTES:

1. Legend and border shall be direct applied Grade A 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
	B	i	g		M	i	l	l																							EM 2000
18.6	17.4	8.2	10.6	16	20.3	9.6	9.6	3.2	18.6																						94.9
	F	a	r	m		R	d																								EM 2000
14.2	14.7	17	11.8	17.6	16	15.8	10.6	14.2																							103.5
	1		M	I	L	E																									E 2000
43.2	4.5	8	12	4.4	9.2	7.5	43.2																								45.6

FILENAME: U5760_rdy_Guide_Sign_Design

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN DESIGNS

$FILE$

8/4/2025