Docusign Envelope ID: B35159C1-B7FE-4D0B-B1FB-B77A3FB4CDBB

TIP NO.	SHEET NO.
U-6018	SIGN-4

APPROVED: Signed by: Kayla M Poulos 1B0779ICEF90423... 4/29/2025

DATE:

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 050515 ENGINEER KAYLA M. POULOS

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DRMP

DRMP, INC.
5808 FARINGDON PLACE
RALEIGH, NC 27609
(919) 872-5115

NC LICENSE NO. F-1524
www.drmp.com

SIGN NUMBER: 201
TYPE: A
QUANTITY: 1
SIGN WIDTH: 10'-6"
HEIGHT: 5'-0"
TOTAL AREA: 52.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 1.5"
RADII: 6"
NO. Z BARS: 2
LENGTH: 118.0

BACKG COLOR: Green
COPY COLOR: White

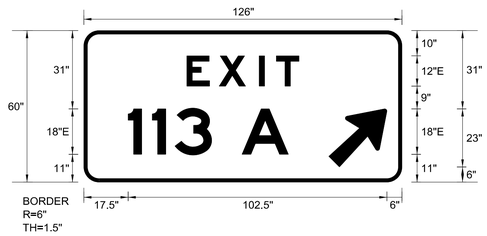
SYMBOL	X	Y	WID	HT
AR_Type A	97	6	18.5	29.2

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: TSP
PROJECT ID: U-6018
CHECKED BY: WJH
Apr 06, 2021
DIV:7

USE NOTES: 1, 2, 3

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.
3. Shields: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.



SPACING FACTOR IS 2.25 FOR 'EXIT'
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
40,8	12,8	15,9	6,8	9	40,8			44,4
	1	1	3		A			E 2000
17,5	9,5	9	14,6	12	18,4	45		63,5

FILENAME: U6018_Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 301
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-0"
HEIGHT: 2'-6"
TOTAL AREA: 15.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 2.25"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

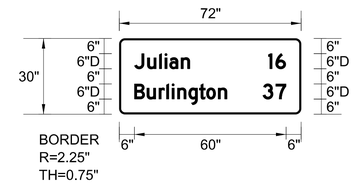
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: TSP
PROJECT ID: U-6018
CHECKED BY: WJH
Apr 06, 2021
DIV:7

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
	J	u	l	i	a	n		1	6							D 2000
6	5.1	4.7	2.2	1.9	4.6	3.5	31.1	2.8	4.1	6						60
	B	u	r	l	i	n	g	t	o	n		3	7			D 2000
6	4.9	4.7	3	2.2	2.2	4.4	4.3	2.8	4.6	3.5	14.2	5.1	4.1	6		60

FILENAME: U6018_Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 302
TYPE: D
QUANTITY: 1
SIGN WIDTH: 5'-6"
HEIGHT: 2'-6"
TOTAL AREA: 13.8 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 2.25"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

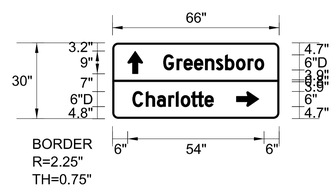
SYMBOL	X	Y	WID	HT
AR_Type D	6	17.8	6	9
AR_Type D	49	4.7	6	9

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: TSP
PROJECT ID: U-6018
CHECKED BY: WJH
Apr 06, 2021
DIV:7

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
	G	r	e	e	n	s	b	o	r	o						D 2000
20.2	5.3	2.8	4.1	4.4	4.3	3.6	4.3	4.6	2.8	3.7	6					39,8
	C	h	a	r	l	o	t	t	e							D 2000
8	5.3	4.4	4.6	3	1.9	4.1	2.5	2.8	3.5	25.9						32.1

FILENAME: U6018_Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 303
TYPE: D
QUANTITY: 1
SIGN WIDTH: 5'-0"
HEIGHT: 1'-6"
TOTAL AREA: 7.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 2.25"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

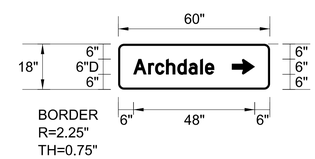
SYMBOL	X	Y	WID	HT
AR_Type D	45	6	6	9

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: TSP
PROJECT ID: U-6018
CHECKED BY: WJH
Apr 06, 2021
DIV:7

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
	A	r	c	h	d	a	l	e								D 2000
6	5.9	2.8	4.3	4.4	4.5	4.6	1.9	3.5	22.1							31,9

FILENAME: U6018_Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN DESIGNS

2/19/2025
...\250_004_U6018_Sgn_Sign004.dgn
User:rmindsey