Docusign Envelope ID: 13EDCDA0-0564-4EE9-B651-D2A95630E504

TIP NO.	SHEET NO.
R-5921	SIGN-2A

APPROVED: DocuSigned by: Jimmy Terry FD39F38882E94D0...

DATE: 8/26/2024

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 35018 ENGINEER JIMMY L. TERRY

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SIGN NUMBER: 305
TYPE: D
QUANTITY: 1
SIGN WIDTH: 2'-6"
HEIGHT: 1'-6"
TOTAL AREA: 3.8 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.5"
RADII: 1.5"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

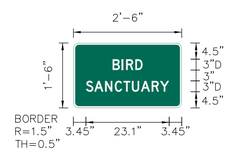
SYMBOL	X	Y	WID	HT

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.

DESIGN BY: SGM
PROJECT ID: R-5921
CHECKED BY:
LOCATION: HAYWOOD CO - US 19
May 02, 2023
DIV: 14



MOUNTED BELOW SIGN 305

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																											Series/Size Text Length
	B	I	R	D																							D 2000
10.8	2.6	1.2	2.6	2	10.8																						8.3
	S	A	N	C	T	U	A	R	Y																		D 2000
3.5	2.3	3	2.7	2.4	2.3	2.5	3	2.3	2.6	3.5																	23.1

FILENAME: R-5921_Sgn_SGN_Type D

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 306
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-6"
HEIGHT: 3'-6"
TOTAL AREA: 22.8 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"
NO. Z BARS:
LENGTH:

BACKG COLOR: Green
COPY COLOR: White

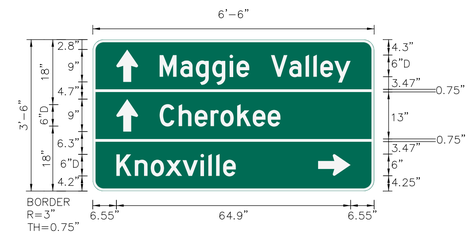
SYMBOL	X	Y	WID	HT
AR_Type D	6.5	30.3	6	9
AR_Type D	6.5	16.5	6	9
AR_Type D	62.5	4.3	6	9

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: SGM
PROJECT ID: R-5921
CHECKED BY:
LOCATION: HAYWOOD CO - US19
Apr 28, 2023
DIV: 14



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																											Series/Size Text Length
	M	a	g	g	i	e		V	a	l	l	e	y														D 2000
18.5	5.7	4.3	4.6	4.8	1.9	3.5	6	5	4.6	2.2	1.9	3.9	4.5	6.5													52.9
	C	h	e	r	o	k	e	e																			D 2000
18.5	5.3	4.4	4.4	2.8	4.6	4.3	4.1	3.5	26																		33.5
	K	n	o	x	v	i	l	l	e																		D 2000
6.5	5.1	4.4	4	4.8	5	2.2	2.2	1.9	3.5	38.3																	33.1

FILENAME: R-5921_Sgn_SGN_Type D

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 307
TYPE: D
QUANTITY: 1
SIGN WIDTH: 6'-6"
HEIGHT: 2'-0"
TOTAL AREA: 13.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 1.75"
NO. Z BARS:
LENGTH:

BACKG COLOR: Brown
COPY COLOR: White

SYMBOL	X	Y	WID	HT
AR_Type D	65.6	7.5	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.

DESIGN BY: SGM
PROJECT ID: R-5921
CHECKED BY:
LOCATION: HAYWOOD CO - US 19
May 02, 2023
DIV: 14

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																											Series/Size Text Length
	W	h	e	e	l	s		T	h	r	o	u	g	h													C 2000
6.4	5.3	3.9	3.7	3.8	1.6	2.5	6	3.8	4.1	2.5	3.9	4	4.1	3.1	19.4												52.2
	T	i	m	e		M	u	s	e	u	m																C 2000
6.4	3.8	1.9	5.9	3.1	6	5.1	3.8	3.1	3.8	4.1	5	26															45.6

FILENAME: R-5921_Sgn_SGN_Type D

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 308
TYPE: D
QUANTITY: 1
SIGN WIDTH: 7'-6"
HEIGHT: 2'-8"
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
AR90R1	76.1	10.6	8.9	8.9

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: SGM
PROJECT ID: R-5921
CHECKED BY:
LOCATION: HAYWOOD CO - US 276
Jul 26, 2023
DIV: 14

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																											Series/Size Text Length
	G	r	e	a	t		S	m	o	k	y		M	t	s												D 2000
5	5.3	2.8	4.1	4	2.4	6	5	6.8	4.6	4.1	4.5	6	5.5	2.7	2.8	18.5											66.5
	N	a	t	i	o	n	a	l		P	a	r	k														D 2000
14	5.1	4	3.1	1.9	4.6	4.4	4.6	1	6	4.6	4.6	3	3.8	25.4													50.6

FILENAME: R-5921_Sgn_SGN_Type D

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN DESIGN TYPE D

4/3/2024
X:\NCDOT\R-5921\Traffic\Signing\CADD\Signing Layout Plans\R-5921_Sgn_SGN_02 THRU 02D(TYPE D).dgn
User:smelvin