DocuSign Envelope ID: 7A0970C4-95F3-4687-83DC-7D1D858641DC

TIP NO.	SHEET NO.
U-2579AA	SIGN-5O

APPROVED: _____

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 022959 ENGINEER RONALD W. KING

7/12/2022

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

HDR Engineering, Inc. of the Carolinas
555 Fayetteville St. Suite 900 Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-0116

SIGN NUMBER: 54B
TYPE: A
QUANTITY: 1

SIGN WIDTH: 51′-0″
HEIGHT: 23′-0″
TOTAL AREA: 1173.0 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0″
WIDTH: 3″
RADII: 12″

NO. Z BARS: 6
LENGTH: 604.0

BACKG COLOR: Green
COPY COLOR: White

SYMBOL	X	Y	WID	HT
M1_1	105.4	207.8	48	48
M1_4	440.2	207.8	60	48
Through	20.4	12	21.6	66
Through	164.4	12	21.6	66
APL Arrow	301.3	12	56	66
Right	459.3	12	36.2	45

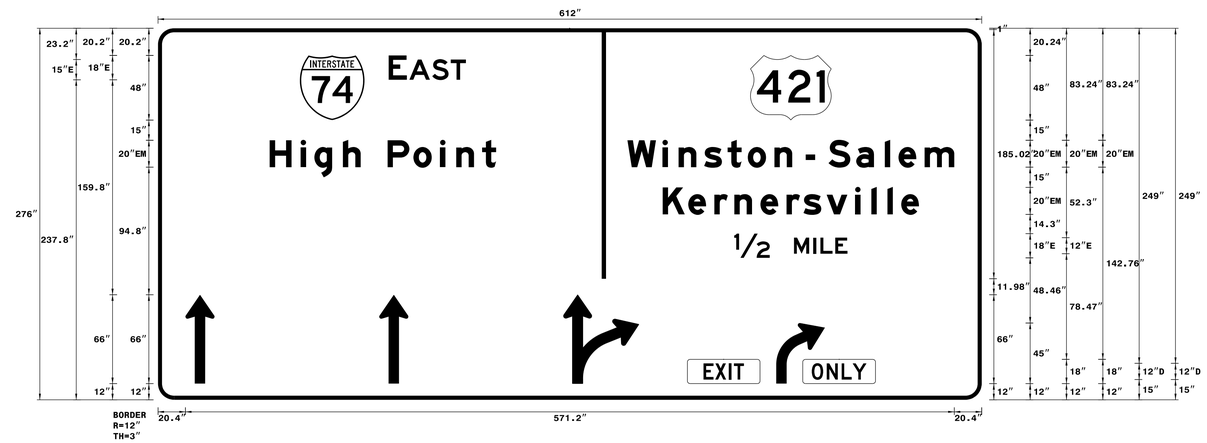
MAT′L: 0.125″ (3.2 mm) ALUMINUM

USE NOTES: 1,2,3

1. Legend and border(except those that are colored black) 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 and demountable.
4. Bottom panel shall be yellow Grade C sheeting on background with black recessed border. THICKNESS: 1.5″ RECESS: 0.5″

DESIGN BY: R DRAYTON
CHECKED BY: R KING
Feb 11, 2022
DIV: 9

PROJECT ID: U-2579AA



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																																	Series/Size Text Length
	E		A	S	T																												E 2000
171.4	13.5	1.9	16.9	13.8	11.3	383.2																											57.4
	H	i	g	h	P	o	i	n	t																								EM 2000
83	23	10.2	21.2	33.2	19.2	19.8	12	19.2	10.4	360.8																							168.2
	W	i	n	s	t	o	n		-		S	a	l	e	m																		EM 2000
348.8	26	12	19	17.4	15	19.8	13.2	10	7	10	20.6	21.2	10.2	19.4	22	20.4																	242.8
	K	e	r	n	e	r	s	v	i	l	l	e																					EM 2000
375	19	19.4	14.8	19.4	19.4	12.6	17.2	21.2	12	12	10.2	13.2	46.6																				190.4
	1/2		M	I	L	E																											E 2000
428.2	26.4	18	14.4	5.3	11	9	99.8																										84.1
	E	X	I	T																													D 2000
405.3	8.6	10.2	3.7	7.4	176.7																												30
	O	N	L	Y																													D 2000
485.7	11.2	11	8.2	10.3	85.6																												40.7

FILENAME: U2579AA_SignDesigns

NORTH CAROLINA D.O.T. SIGN DETAIL

9:16:35 AM
2/11/2022
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SIGN DESIGNS