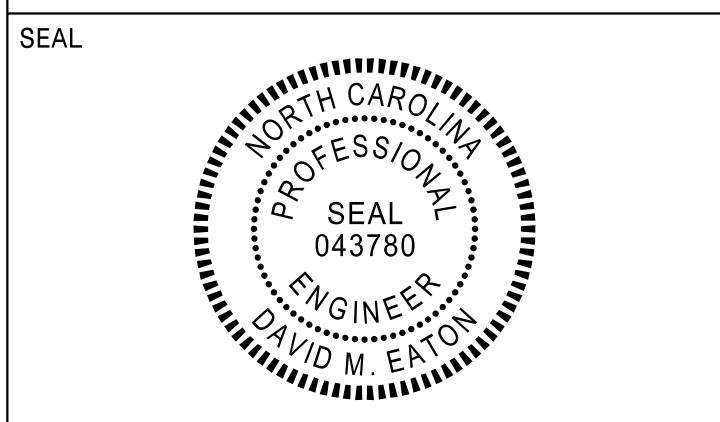


APPROVED: *David M. Eaton*  
DocuSigned by: DA0A1C5F247484F7...  
 DATE: 03/17/2023

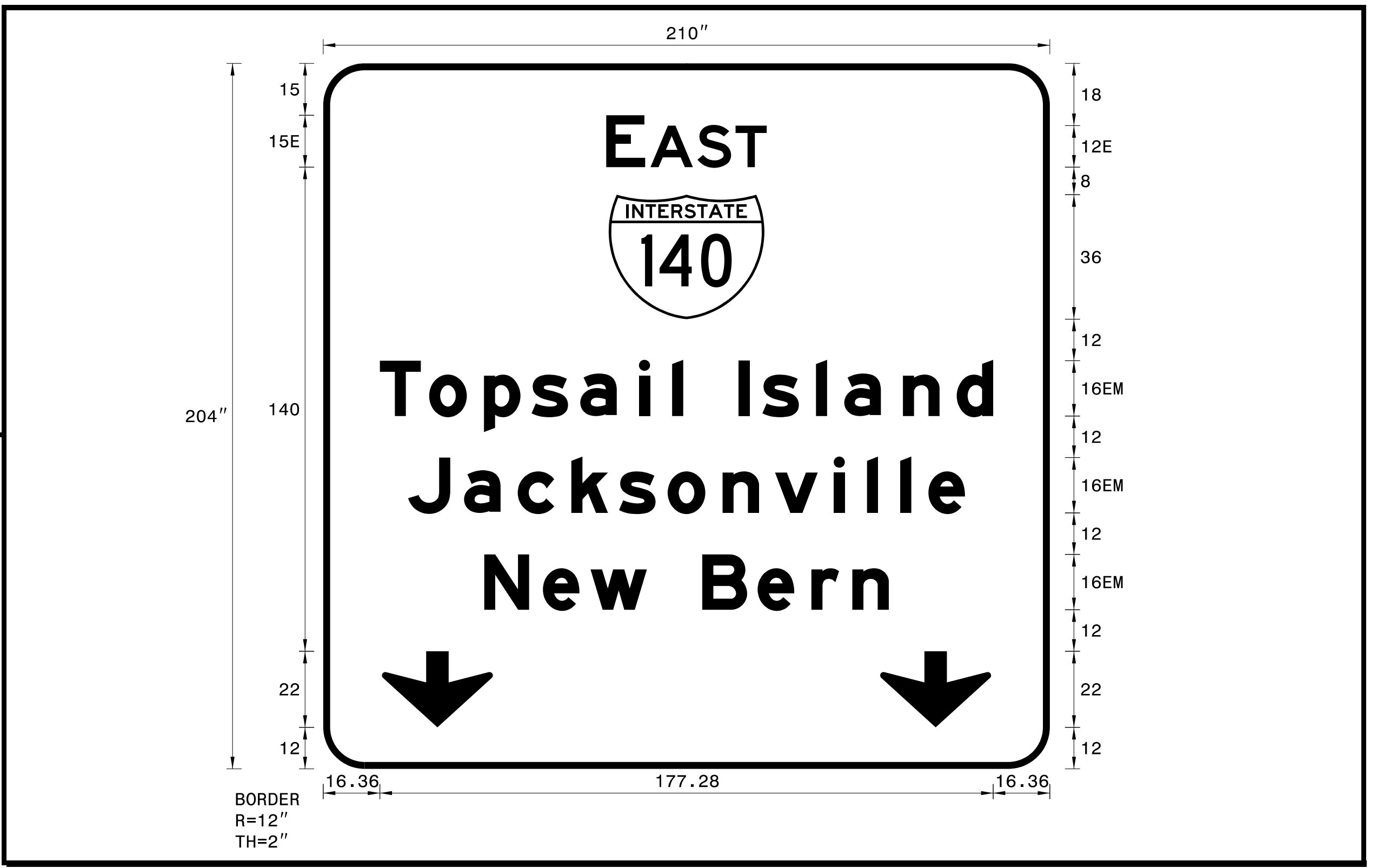


**DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED**

SIGN NUMR: 1      BACKG. COLOR: Green      DESIGN BY: DME      CHECKED BY: AIA      DATE: Nov 02, 2022      N. C. DEPARTMENT OF TRANSPORTATION  
 TYPE: A Overhead      COPY COLOR: White      PROJECT ID: I-6036      LOCATION: I-540      DIV: 03      DIVISION OF HIGHWAYS  
 QUANTITY: 1      TRANSPORTATION MOBILITY AND SAFETY  
 SIGNING AND DELINEATION

SIGN WIDTH: 210"  
 HEIGHT: 204"  
 TOTAL AREA: 297.5 Sq.Ft.  
 MAT'L: 0.125 " ALUMINUM  
 BORDER TYPE: FLUSH  
 RECESS: 0"  
 WIDTH: 2"  
 RADII: 12"  
 NO. Z BARS: 6  
 LENGTH: 202.0 "

SYMBOL	X	Y	WID	HT
M1_1	82.5	130	45	36
ARDOWN	16.97	12	32.06	22
ARDOWN	160.97	12	32.06	22



- USE NOTES: 1,3,5
1. Legend and border shall be direct applied Grade A reflective sheeting.
  2. Legend and border shall be direct applied Grade C reflective sheeting.
  3. Shields shall be Grade A reflective sheeting on 0.032" aluminum and demountable.
  4. Background shall be Grade B reflective sheeting.
  5. Background shall be Grade C reflective sheeting.
  6. Center arrow(s) vertically on sign.

Letter spacings are to start of next letter

	Letter spacings are to start of next letter																Series/Size	
	E	A	S	T														Text Length
	81.81	11.25	1.53	13.56	11.04	9	81.81											E 2000
																		46.38
		T	o	p	s	a	i	l		I	s	l	a	n	d			EM 2000
	16.36	14.24	15.84	13.76	14.08	16.96	9.6	3.2	16	6.88	15.52	8.16	16.96	15.52	10.56	16.36	177.28	
		J	a	c	k	s	o	n	v	i	l	l	e					EM 2000
	24.52	16.16	15.52	15.52	13.76	14.08	15.84	15.2	16.96	9.6	9.6	8.16	10.56	24.52			160.96	
		N	e	w		B	e	r	n									EM 2000
	46.52	16.96	13.76	16.32	16	16	15.52	11.84	10.56	46.52							116.96	

Spacing Factor is 1 unless specified otherwise  
 FILENAME: GSENG

03/17/23  
 C:\Data\stuf\16036\16036\_1140\_Maintenance\16036\_Guidesign\_a1gn\_designs.dgn  
 User:meaton

TYPE A & B SIGN DESIGNS