

SIGN NUMR: 9B TYPE: A Overhead QUANTITY: 1  
 BACKG. COLOR: Green COPY COLOR: White  
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05  
 N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

SIGN WIDTH: 174" HEIGHT: 174"  
 TOTAL AREA: 210.3 Sq.Feet EXIT PANEL AREA: 43.5 Sq.Ft.  
 MAT'L: 0.125" ALUMINUM  
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 12"  
 NO. Z BARS: 5 LENGTH: 166.0"

SYMBOL	X	Y	WID	HT
M1_4	69	125	36	36
AROWN	68.39	8	32.06	22

USE NOTES: 1,3,5,7  
 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.  
 7. Bottom panel shall be Yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is: 174" X 36".

Letter spacings are to start of next letter										Series/Size Text Length
D	u	r	h	a	m					EM 2000
38.68	17.76	16.96	11.84	15.52	16.96	17.6	38.68			96.64
R	a	l	e	i	g	h				EM 2000
40.92	15.84	16.96	8.16	15.52	8.16	16.96	10.56	40.92		92.16
1/2		M	I	L	E					E 2000
51.96	21.98	15	12	4.4	9.2	7.5	51.96			70.08
E	X	I	T							EM 2000
13.8	11.25	14	5.45	8.88	120.61					39.59
O	N	L	Y							EM 2000
112.44	12.96	13.08	9.6	12.12	13.8					47.76

Spacing Factor is 1 unless specified otherwise  
 FILENAME: GSENG

SIGN NUMR: 10A,13A,15A,16A,17A,21A TYPE: B Overhead QUANTITY: 6  
 BACKG. COLOR: Green COPY COLOR: White  
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05  
 N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

SIGN WIDTH: 114" HEIGHT: 30"  
 TOTAL AREA: 23.8 Sq.Feet  
 MAT'L: 0.125" ALUMINUM  
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 3"  
 NO. Z BARS: 2 LENGTH: 106.0"

SYMBOL	X	Y	WID	HT

USE NOTES: 1,3  
 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										Series/Size Text Length
E	X	I	T	7						E 2000
28.13	8.9	10.7	3.5	7.5	15	12.15	28.13			57.75

Spacing Factor is 1 unless specified otherwise  
 FILENAME: GSENG

SIGN NUMR: 10B TYPE: A Overhead QUANTITY: 1  
 BACKG. COLOR: Green COPY COLOR: White  
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05  
 N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

SIGN WIDTH: 186" HEIGHT: 66"  
 TOTAL AREA: 85.3 Sq.Ft.  
 MAT'L: 0.125" ALUMINUM  
 BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 9"  
 NO. Z BARS: 2 LENGTH: 178.0"

SYMBOL	X	Y	WID	HT

USE NOTES: 1,5  
 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										Series/Size Text Length				
L	e	e	s	v	i	l	e	R	d	EM 2000				
16.6	13.92	14.08	13.76	13.76	16.96	9.6	9.6	8.16	10.56	16	15.84	10.56	16.6	152.8
1	1/4	M	I	L	E	S								E 2000
45.96	4.5	10	21.98	15	12	4.4	9.2	8.9	8.1	45.96				94.08

Spacing Factor is 1 unless specified otherwise  
 FILENAME: GSENG

SIGN NUMR: 11 TYPE: A Overhead QUANTITY: 1  
 BACKG. COLOR: Yellow COPY COLOR: Black  
 DESIGN BY: DME PROJECT ID: I-5999 CHECKED BY: AIA LOCATION: I-540 DATE: Aug 25, 2021 DIV: 05  
 N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS TRANSPORTATION MOBILITY AND SAFETY SIGNING AND DELINEATION

SIGN WIDTH: 156" HEIGHT: 96"  
 TOTAL AREA: 104.0 Sq.Feet  
 MAT'L: 0.125" ALUMINUM  
 BORDER TYPE: FLUSH RECESS: 0.5" WIDTH: 1.5" RADII: 9"  
 NO. Z BARS: 3 LENGTH: 148.0"

SYMBOL	X	Y	WID	HT
AROWN	61.97	11	32.06	22

USE NOTES: 1,5  
 1. Legend and border shall be direct applied Non-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										Series/Size Text Length	
L	A	N	E	E	N	D	S			E 2000	
13.13	12.45	17.85	16.05	11.25	15	14.25	16.05	14.7	12.15	13.13	129.75
7	0	0	F	T						E 2000	
36.98	15.15	15.6	12.6	15	12.45	11.25	36.98			82.05	

Spacing Factor is 1 unless specified otherwise  
 FILENAME: GSENG