

APPROVED: _____

DATE: _____

SEAL



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SIGN NUMBER: 101, 104 TYPE: A QUANTITY: 1 SIGN WIDTH: 18'-0" HEIGHT: 5'-0" TOTAL AREA: 90.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 8" NO. Z BARS: 2 LENGTH: 208.0

BACKG COLOR: Green COPY COLOR: White

DESIGN BY: M. THIGPEN CHECKED BY: J. LEWIS Sep 29, 2016 DIV: 04 PROJECT ID: R-5719

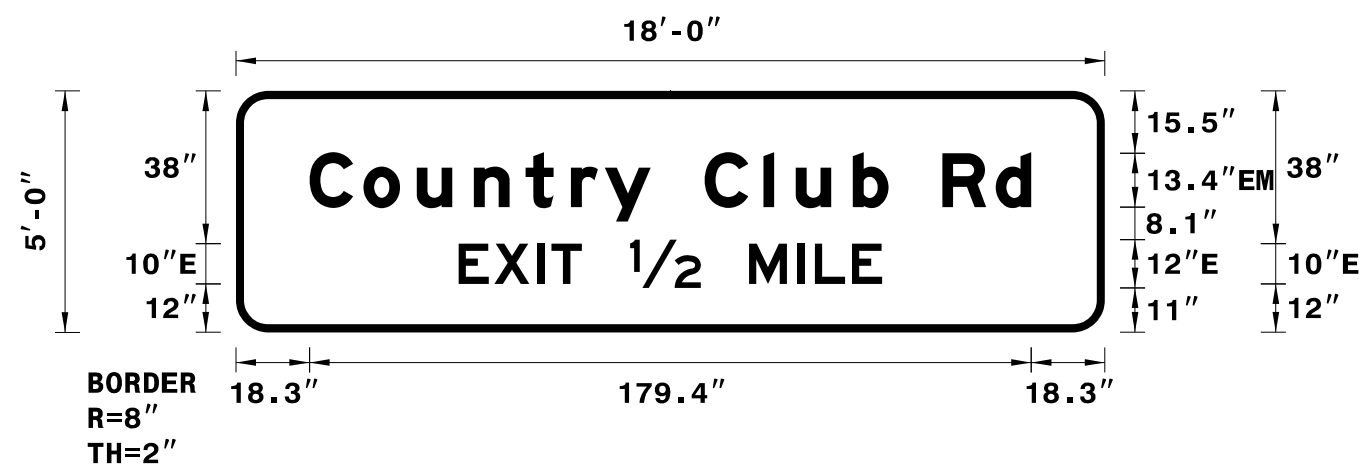
MAT'L: 0.125" (3.2 mm) ALUMINUM

USE NOTES: 1, 2

- Legend and border(except those that are colored black) shall be direct applied Grade B sheeting.
- Background shall be Grade C reflective sheeting.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.

Panel Style: guide_exp_advance_intermediate.ssi M.U.T.C.D.: 2009 Edition

Spacing Factor is 1 unless specified otherwise



LETTER POSITIONS

Letter locations are panel edge to lower left corner

C	o	u	n	t	r	y	C	l	u	b	R	d	Series/Size	Text Length		
18.3	31.7	45	59.2	72	83.3	91.7	103.1	116.5	131.1	139.2	153.4	162.2	175.6	188.9	EM 2000	
																179.4
																E 2000
																105.3

FILENAME: Guidesign_English_8-2-13 NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 105 TYPE: B QUANTITY: 1 SIGN WIDTH: 9'-0" HEIGHT: 2'-6" TOTAL AREA: 22.5 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.75" RADII: 4" NO. Z BARS: 2 LENGTH: 100.0

BACKG COLOR: Green COPY COLOR: White

DESIGN BY: M. Thigpen CHECKED BY: J. Lewis Nov 15, 2016 DIV: 04 PROJECT ID: R-5719

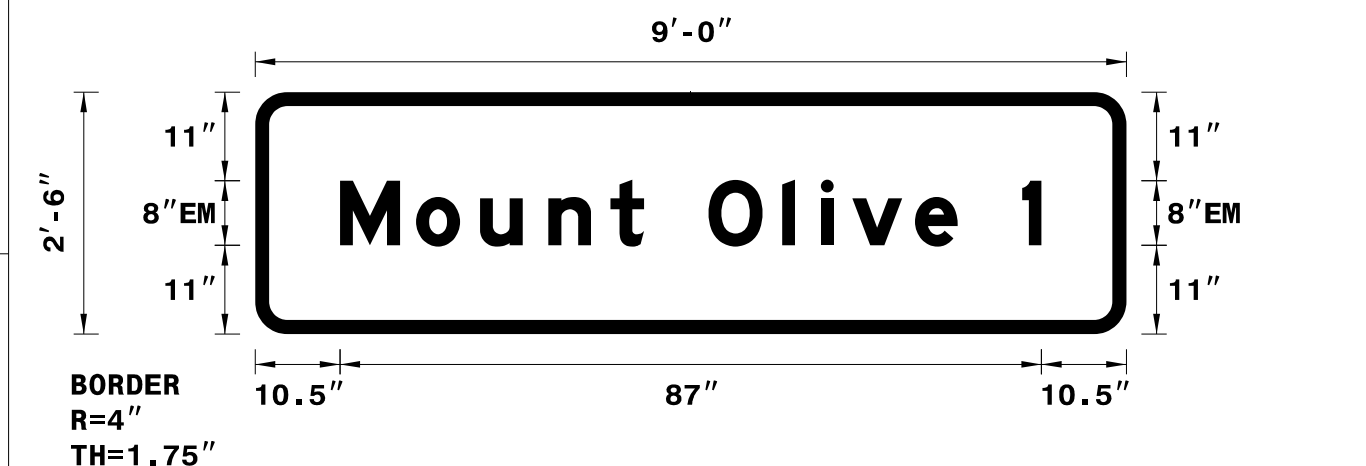
MAT'L: 0.125" (3.2 mm) ALUMINUM

USE NOTES: 1,2

- Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
- Background shall be Grade C reflective sheeting.

Panel Style: guide_exp_distance.ssi M.U.T.C.D.: 2009 Edition

Spacing Factor is 1 unless specified otherwise



LETTER POSITIONS

Letter locations are panel edge to lower left corner

M	o	u	n	t	O	l	i	v	e	Series/Size	Text Length
10.5	20	27.9	36.4	44	48.2	56.2	65.3	70.1	74	81.8	EM 2000
											76.6
											E 2000
											2.4

FILENAME: Guidesign_English_8-2-13 NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 102, 103 TYPE: A QUANTITY: 1 SIGN WIDTH: 18'-0" HEIGHT: 6'-0" TOTAL AREA: 108.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 2" RADII: 9" NO. Z BARS: 2 LENGTH: 208.0

BACKG COLOR: Green COPY COLOR: White

DESIGN BY: M. THIGPEN CHECKED BY: J. LEWIS Sep 29, 2016 DIV: 04 PROJECT ID: R-5719

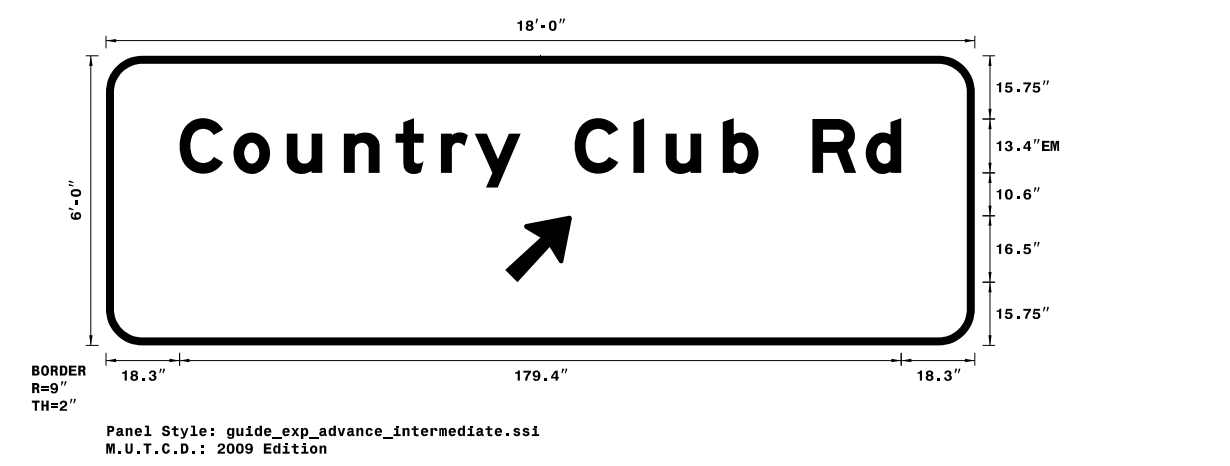
MAT'L: 0.125" (3.2 mm) ALUMINUM

USE NOTES: 1, 2, 3

- Legend and border(except those that are colored black) shall be direct applied Grade B sheeting.
- Background shall be Grade C reflective sheeting.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.

Panel Style: guide_exp_advance_intermediate.ssi M.U.T.C.D.: 2009 Edition

Spacing Factor is 1 unless specified otherwise



LETTER POSITIONS

Letter locations are panel edge to lower left corner

C	o	u	n	t	r	y	C	l	u	b	R	d	Series/Size	Text Length		
18.3	31.7	45	59.2	72	83.3	91.7	103.1	116.5	131.1	139.2	153.4	162.2	175.6	188.9	EM 2000	
																179.4

FILENAME: Guidesign_English_8-2-13 NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 201, 202 TYPE: B QUANTITY: 2 SIGN WIDTH: 4'-0" HEIGHT: 4'-6" TOTAL AREA: 18.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0" WIDTH: 1.5" RADII: 8" NO. Z BARS: 2 LENGTH: 40.0

BACKG COLOR: Green COPY COLOR: White

DESIGN BY: M. Thigpen CHECKED BY: J. Lewis Jan 21, 2016 DIV: 04 PROJECT ID: U-5796

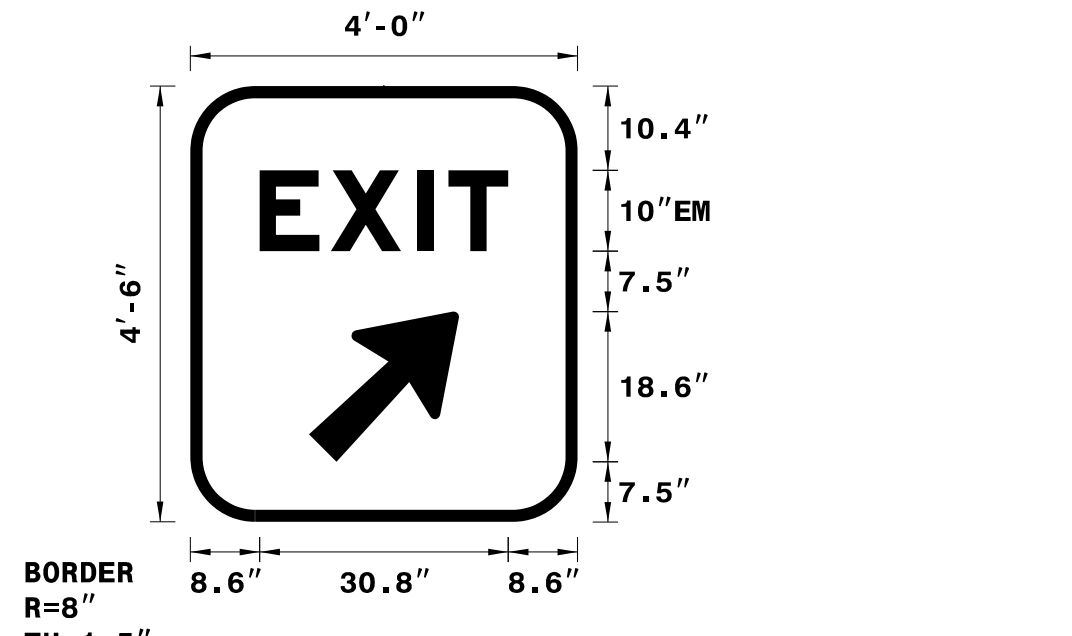
MAT'L: 0.125" (3.2 mm) ALUMINUM

USE NOTES: 1, 2, 3

- Legend and border(except those that are colored black) shall be direct applied Grade B sheeting.
- Background shall be Grade A, B, or C reflective sheeting.
- Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.

Panel Style: guide_exp_gore.ssi M.U.T.C.D.: 2009 Edition

Spacing Factor is 1 unless specified otherwise



LETTER POSITIONS

Letter spacings are to start of next letter

E	X	I	T	Series/Size	Text Length	
8.6	8.8	10.8	3.8	7.4	8.6	EM 2000
						30.8

FILENAME: Guidesign_English NORTH CAROLINA D.O.T. SIGN DETAIL