DocuSign Envelope ID: 5CD42872-B0D1-4803-852A-7025CC39A0D9

SIGN NUMBER: SD-1
TYPE: D
QUANTITY: SEE PLANS

SIGN WIDTH: 4′-0″
HEIGHT: 4′-6″
TOTAL AREA: 18.0 Sq.Ft.

BORDER TYPE: INSET
RECESS: 0.47″
WIDTH: 0.63″
RADII: 1.5″

NO. Z BARS: 2
LENGTH: 40.0

BACKG COLOR: Fluorescent Orange
COPY COLOR: Black

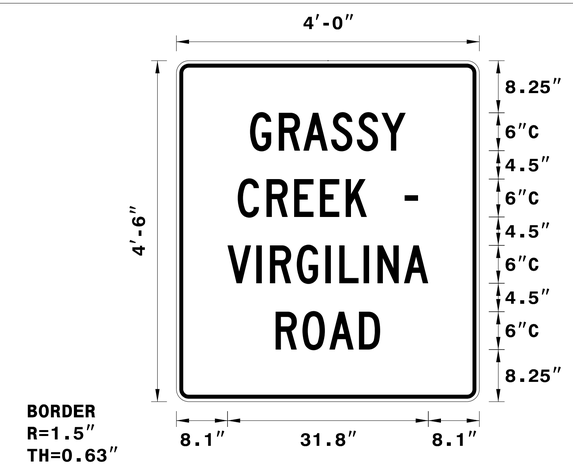
SYMBOL	X	Y	WID	HT

MAT'L: 0.080″ (2.0 mm) ALUMINUM

DESIGN BY: PJJ
PROJECT ID: B-5682
CHECKED BY: RWT
DIV: 5
DATE: Feb 14, 2017

USE NOTES: 1,2

1. Legend and border shall be direct applied black non-reflective sheeting.
2. Background shall be NC GRADE B fluoresent orange retroreflective sheeting.



BORDER
R=1.5″
TH=0.63″
IN=0.47″

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter locations are panel edge to lower left corner

										Series/Size Text Length
G	R	A	S	S	Y					C 2000
11.7	16.2	20.1	24.5	28.6	32.5					24.7
C	R	E	E	K		-				C 2000
9.7	14.3	18.7	22.7	26.8	30.2	36.2				28.6
V	I	R	G	I	L	I	N	A		C 2000
8.1	12.7	14.8	19.1	23.6	25.8	29.7	31.9	36.1		31.8
R	O	A	D							C 2000
15.7	20	24.2	28.9							16.6

FILENAME: B-5682_TC_TMP_SD1

NORTH CAROLINA D.O.T. SIGN DETAIL

MOTT MACDONALD
PO Box 700
Fuquay-Varina, NC 27526
(919) 552-2253
(919) 552-2254 (Fax)
www.mottmac.com/americas
LICENSE NO. F-0669

APPROVED: DocuSigned by: Russell W. Thompson DATE: 4/12/2018

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 032711 ENGINEER RUSSELL W. THOMPSON

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DIVISION OF HIGHWAYS · STATE OF NORTH CAROLINA · DEPARTMENT OF TRANSPORTATION · WORK ZONE TRAFFIC CONTROL

SIGN DESIGN

4/12/2018 1:44:21 PM
R:\Roadway\Proj\B-5682_TC_TMP_TMP-4.dgn
jar66165