DocuSign Envelope ID: 755DE461-645C-453E-9C44-CF73D0A7B625

Prepared in the Office of: SUMMIT DESIGN AND ENGINEERING SERVICES
NC FIRM LICENSE Nos P-0339
504 Meadowlands Drive
Hillsborough, NC 27278
(919) 732-3883
(919) 732-6676 (FAX)

PROJ. REFERENCE NO.	SHEET NO.
R-5817	SD-1

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

BACKG COLOR: Fluorescent Orange
COPY COLOR: Black

SIGN WIDTH: 3'-6"
HEIGHT: 2'-0"
TOTAL AREA: 7.0 SF

BORDER TYPE: INSERT
RECESS: 0.47"
WIDTH: 0.63"
RADII: 1.50"

NO. Z BARS: N/A
LENGTH: N/A

SYMBOL	X	Y	WID	HT

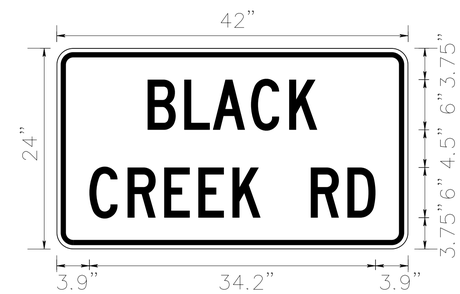
MAT'L: 0.125" ALUMINUM

DESIGN BY: SWM
PROJECT ID: R-5817

CHECKED BY: BWJ
DIV: 6

DATE: Nov 2017

USE NOTES: 1,2
1. Legend and border shall be direct applied black non-reflective sheeting.
2. Background shall be NC GRADE B flourescent orange retroreflective sheeting.



BORDER
R=1.50"
TH=0.63"
IN=0.47"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																										Series/Size Text Length
	B	L	A	C	K																					C 2000
10.9	4.4	3.4	4.6	4.6	3.4	10.9																			20.4	6
	C	R	E	E	K		R	D																		C 2000
3.9	4.6	4.4	4.1	4.1	3.4	6	4.4	3.4	3.9																34.2	6

FILENAME: R-5817_TC_SD-1.dgn

SUMMIT DESIGN & ENGINEERING SIGN DETAIL

APPROVED: DocuSigned by: Brandon W. Johnson
6A29A2BE0C9B45E...
DATE: 2/27/2018

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 034371 ENGINEER BRANDON W. JOHNSON

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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

SPECIAL SIGN DESIGN

20-FEB-2018 09:19
R-5817_TC_SD-1.dgn
spencer.merritt