DocuSign Envelope ID: FD186A26-E739-4C1D-8273-BDD7004E2D64

Prepared in the Office of:
SUMMIT DESIGN AND ENGINEERING SERVICES
NC FIRM LICENSE No: P-0339
320 Executive Ct.
Hillsborough, NC 27278
(919) 732-3883
(919) 732-6676 (FAX)

PROJ. REFERENCE NO.	SHEET NO.
U-5824	TMP-10A

SIGN NUMBER: SD-5
TYPE: D
QUANTITY: 1
SIGN WIDTH: 3'-6"
HEIGHT: 2'-6"
TOTAL AREA: 8.8 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0.47"
WIDTH: 0.63"
RADII: 1.5"
NO. Z BARS:
LENGTH:

BACKG COLOR: Orange
COPY COLOR: Black

SYMBOL	X	Y	WID	HT

MAT'L: 0.063" (1.6 mm) ALUMINUM
0.080" (2.0 mm) ALUMINUM
0.125" (3.2 mm) ALUMINUM

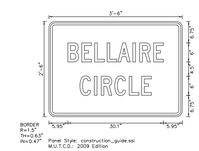
DESIGN BY: FEJ
PROJECT ID: U-5824

CHECKED BY:
LOCATION:

Jun 27, 2023
DIV: DIV

USE NOTES:

1. Legend and border(except those that are colored black) shall be direct applied Grade C sheeting.
2. Background shall be Grade A, B, or C reflective sheeting.
3. Shields: A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum with Grade C reflective sheeting and demountable.
4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting. Arrow shall be on 0.032" aluminum, black non-reflective sheeting an demountable. Yellow panel is:



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																										Series/Size Text Length
	B	E	L	L	A	I	R	E																		C 2000
6	4.4	4.1	3.9	3.4	4.7	2.2	4.4	3.1	6																	30.1
	C	I	R	C	L	E																				C 2000
9.8	4.6	2.2	4.3	4.6	3.9	3.1	9.8																			22.5

FILENAME: U-5824_TMP_Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

APPROVED: Faith E. Jahnke
DocuSigned by:
89EBFA046C06445...
DATE: 9/15/2023

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 046981 ENGINEER FAITH E. JAHNKE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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

SPECIAL SIGN DESIGNS

15-AUG-2023 14:56
U-5824_TMP_Sign Designs.dgn
faith.jahnke