PROJ. REFERENCE NO.	SHEET NO.
B-4524	SD-1

SIGN NUMBER: SP07128
TYPE: D
QUANTITY: 1

SIGN WIDTH: 48"
HEIGHT: 24"
TOTAL AREA: 8.0 Sq.Ft.

BORDER TYPE: RECESSED
RECESS: 0.38"
WIDTH: 0.63"
RADII: 1.5"

NO. Z BARS:
LENGTH:

BACKG COLOR: Fluorescent Orange
COPY COLOR: Black

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM
0.079" COMPOSITE

USE NOTES:
1. Legend and border shall be direct applied non-reflective sheeting.
2. Background shall be Type VII, VIII, or IX (prismatic) retroreflective sheeting.

DESIGN BY: R. HENNEIN
PROJECT ID: B-4524
CHECKED BY:
DIV: 5
DATE: May 16, 2007

BORDER
R=1.5"
TH=0.63"
IN=0.38"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

													Series/Size Text Length
	B	E	N										C 2000
18.1	4.4	4.1	3.4	18.1									11.8
	T	H	O	R	P	E		R	D				C 2000
4.5	3.9	4.6	4.7	4.4	4.6	3.1	6	4.4	3.4	4.5			38.9

FILENAME: SP07128_benthorperd

NORTH CAROLINA D.O.T. SIGN DETAIL

APPROVED: _____ DATE: 5/5/08

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 028387 ENGINEER AYMAN I. ALQUDWAH

SPECIAL SIGN DESIGN

SCALE:	NONE
DATE:	5/5/08
DWG. BY:	RRH
DESIGN BY:	RRH
REVIEWED BY:	DME

DIVISION OF HIGHWAYS · STATE OF NORTH CAROLINA · TRAFFIC ENGINEERING BRANCH · TRAFFIC ENGINEERING DEPARTMENT

REVISIONS	
CADD FILE	