SEPI ENGINEERING & CONSTRUCTION
1025 Wade Avenue
Raleigh, NC 27605
Tel:919-789-9977
Fax:919-789-9591
License: C-2197

PROJECT REFERENCE NO.	SHEET NO.
B-5124	DSP-3

APPROVED: Steve Miller (DocuSigned by: 9FBC8C15CEEB486...)
DATE: 12/10/2014

NORTH CAROLINA PROFESSIONAL SEAL 037026 ENGINEER STEVEN D. MILLER

SIGN NUMBER: 101
TYPE: A
QUANTITY: 1

SIGN WIDTH: 9′-0″
HEIGHT: 10′-6″
TOTAL AREA: 94.5 Sq.Ft.

BORDER TYPE: INSET
RECESS: 1.5″
WIDTH: 2″
RADII: 12″

NO. Z BARS: 3
LENGTH: 100.0

BACKG COLOR: Fluorescent Orange
COPY COLOR: Black

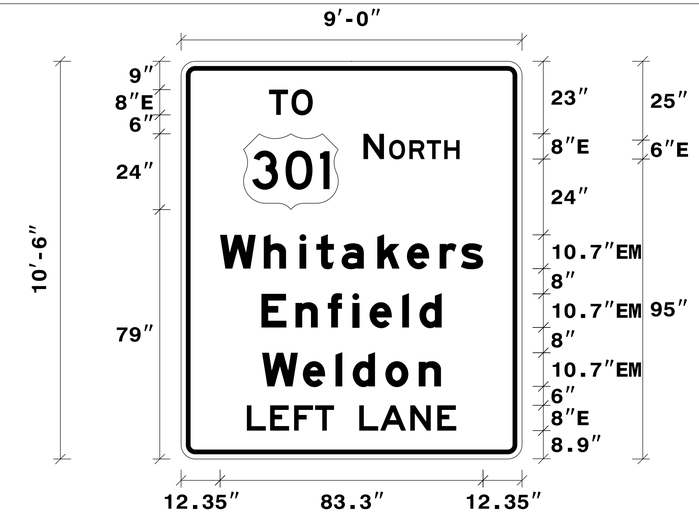
SYMBOL	X	Y	WID	HT
M1_4	19.8	79	30	24

MAT′L:0.125″ ALUMINUM

DESIGN BY: R. DRAYTON
PROJECT ID: B-5124
CHECKED BY:S. MILLER
DIV: 4
DATE: Oct 24, 2014

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.



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

																										Series/Size Text Length
		T	O																							E 2000
	27.9	7.1	6.7	66.3																						13.8
		N		O	R	T	H																			E 2000
	57.8	6.5	1.6	6.4	5.5	5.5	4.9	19.8																		30.4
		W	h	i	t	a	k	e	r	s																EM 2000
	12.3	13.9	11.3	5.3	8	11.3	9.4	10.3	6.7	7	12.3															83.3
		E	n	f	i	e	l	d																		EM 2000
	25.5	10.8	10.2	7.8	5.4	10.3	5.4	7	25.5																	57.1
		W	e	l	d	o	n																			EM 2000
	25.7	12.9	10.3	5.4	10.3	10.6	7	25.7																		56.7
		L	E	F	T		L	A	N	E	S															E 2000
	17	7.4	7.6	6.6	6	8	6.6	9.5	8.6	7.1	6.5	17														73.9

FILENAME: Detour Sign Design SP-1

NORTH CAROLINA D.O.T. SIGN DETAIL

TYPE "A" GROUND MOUNTED SIGN DESIGN