TIP NO.	SHEET NO.
B-5119	SIGN-4E

APPROVED: DocuSigned by: Ronald W. King — 069SD7A9577C4DC...

DATE: 10/7/2014

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 022959 ENGINEER RONALD W. KING

SIGN NUMBER: 4
TYPE: A
QUANTITY: 1
SIGN WIDTH: 13'-6"
HEIGHT: 15'-0"
TOTAL AREA: 202.5 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"
NO. Z BARS: 6
LENGTH: 154.0

BACKG COLOR: Green
COPY COLOR: White

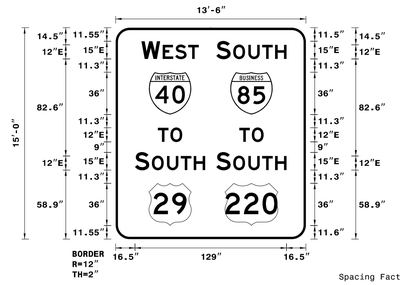
SYMBOL	X	Y	WID	HT
M1_1	28.4	106.2	36	36
M1_3	97.6	106.2	36	36
M1_4	28.4	11.5	36	36
M1_4	93.1	11.6	45	36

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: S COLEMAN
PROJECT ID: B-5119
CHECKED BY:
DIV: 7
DATE: Aug 22, 2014

USE NOTES: 1,2,3

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



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

									Series/Size Text Length
	W		E	S	T				E 2000
22	15.9	2.2	10.7	11	9	91.2			48.8
	S		O	U	T	H			E 2000
85.8	12.2	2.2	12.8	11.8	11	9.7	16.5		59.8
	T	O							E 2000
36	10.7	10.1	105.3						20.8
	T	O							E 2000
105.3	10.7	10.1	36						20.8
	S		O	U	T	H			E 2000
16.5	12.2	2.2	12.8	11.8	11	9.7	85.8		59.8
	S		O	U	T	H			E 2000
85.8	12.2	2.2	12.8	11.8	11	9.7	16.5		59.8

FILENAME: Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 6B
TYPE: A
QUANTITY: 1
SIGN WIDTH: 22'-0"
HEIGHT: 11'-0"
TOTAL AREA: 242.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"
NO. Z BARS: 3
LENGTH: 256.0

BACKG COLOR: Green
COPY COLOR: White

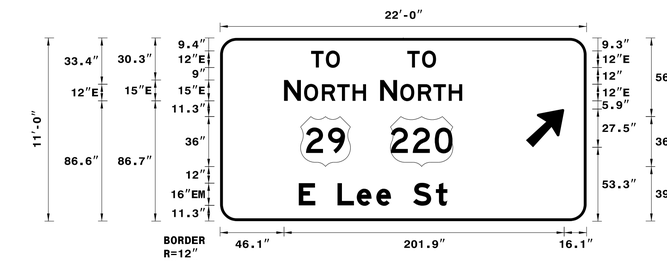
SYMBOL	X	Y	WID	HT
AR_Type A	220.4	53.2	22.2	35
M1_4	57.9	39.3	36	36
M1_4	122.7	39.4	45	36

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: S COLEMAN
PROJECT ID: B-5119
CHECKED BY:
DIV: 7
DATE: Oct 06, 2014

USE NOTES: 1,2,3

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



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
65.6	10.7	10.1	177.7						20.8
	T	O							E 2000
134.8	10.7	10.1	108.4						20.8
	N		O	R	T	H			E 2000
46.1	12.2	2.3	12.8	11	11	9.7	158.9		59.1
	N		O	R	T	H			E 2000
115.3	12.1	2.3	12.8	11	11	9.7	89.6		59.1
	E		L	e	e		S	t	EM 2000
56.7	11.8	16	13.9	14.1	10.6	16	16.3	8.3	100.2 107

FILENAME: B-5119_Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

SIGN NUMBER: 5B
TYPE: A
QUANTITY: 1
SIGN WIDTH: 14'-6"
HEIGHT: 8'-0"
TOTAL AREA: 116.0 Sq.Ft.
BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 2"
RADII: 12"
NO. Z BARS: 3
LENGTH: 166.0

BACKG COLOR: Green
COPY COLOR: White

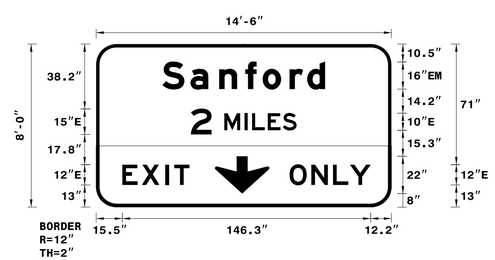
SYMBOL	X	Y	WID	HT
ARDOWN	70	7.9	32.1	22

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: S COLEMAN
PROJECT ID: B-5119
CHECKED BY:
DIV: 7
DATE: Sep 10, 2014

USE NOTES: 1,2,3,4

1. Legend and border(except those that are colored black) shall be direct applied Grade A sheeting.
2. Background shall be Grade C reflective sheeting.
3. Shields; A, B, and C type arrows shall be on 0.032" (0.8mm) aluminum and demountable.
4. Bottom panel shall be yellow Grade C sheeting. Legend shall be direct applied black non-reflective sheeting.Yellow panel is:174" X 36" RADII:10", THICKNESS:2", RECESS:2"



Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

									Series/Size Text Length
	S	a	n	f	o	r	d		EM 2000
39.1	16.5	17	15.4	10.2	15.8	10.4	10.6	39.1	95.8
	2		M	I	L	E	S		E 2000
55.9	12.2	7.5	12	4.4	9.2	8.9	8.1	55.9	62.3
	E	X	I	T					E 2000
15.5	11.4	13.9	5.1	9	119				39.5
	O	N	L	Y					E 2000
114	12.8	12.8	9.9	12.2	12.2				47.8

FILENAME: Sign Designs

NORTH CAROLINA D.O.T. SIGN DETAIL

OVERHEAD SIGN DESIGNS

10/6/2014
R:\Traffic\Signing\CADD\Sign Designs\B-5119_Sgn_SGN_DSN SHEETS.dgn
User:scoleman