N. C. DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING BRANCH
SIGNING DEPARTMENT

SIGN NUMBER: SP04331
TYPE: D
QUANTITY: 1

SIGN WIDTH: 9'-0"
HEIGHT: 2'-6"
TOTAL AREA: 22.5 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"

NO. Z BARS:
LENGTH:

BACKG COLOR: Blue
COPY COLOR: White

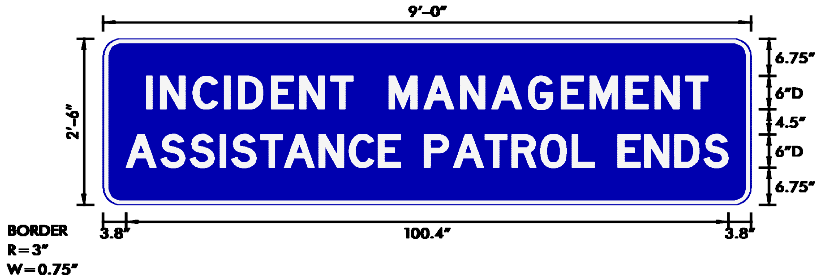
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: BSESSOMS DATE: Jun 24,2004 CHECKED BY:
TEPPL TOPIC: I-04 DIV: STATEWIDE

USE NOTES: 1,4,7

1. Legend and border shall be direct applied Type III reflective sheeting.
2. Legend and border shall be direct applied non-reflective sheeting.
3. Shields shall be Type III reflective sheeting on 0.032" (0.8mm) aluminum and demountable.
4. Background shall be Type III reflective sheeting.
5. Background shall be Type I reflective sheeting.
6. Center arrow(s) vertically on sign.
7. Mounted on 2 U-Post



Note: 0.700 spacing factor used.

LETTER POSITIONS

Letter spacings are to start of next letter

																											Series/Size Text Length
		I	N	C	I	D	E	N	T		M	A	N	A	G	E	M	E	N	T							D6
	7.2	2.4	5.5	5.2	2.4	5.5	4.8	5.2	3.7	6	5.8	6.2	5.2	6.1	5.5	4.8	6.1	4.8	5.2	3.7	7.2						93.6
		A	S	S	I	S	T	A	N	C	E		P	A	T	R	O	L		E	N	D	S				D6
	3.8	5.8	4.8	5	1.9	4.8	3.9	5.8	5	4.8	3.7	4	4.8	5.3	4.5	4.8	5.2	3.7	4	4.5	5	4.8	4	3.8			100.4

Spacing Factor is 1 unless specified otherwise

FILENAME: I

NORTH CAROLINA D.O.T. SIGN DETAIL

N. C. DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING BRANCH
SIGNING DEPARTMENT

SIGN NUMBER: SP04332
TYPE: D
QUANTITY: 1

SIGN WIDTH: 6'-0"
HEIGHT: 1'-6"
TOTAL AREA: 9.0 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 3"

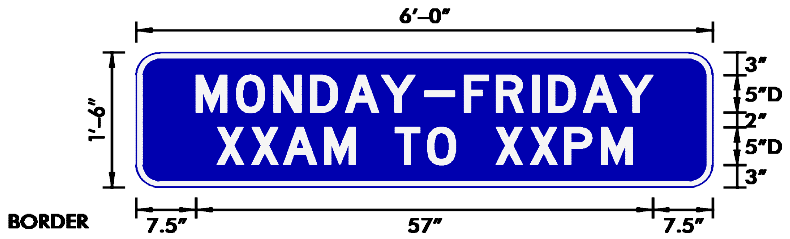
NO. Z BARS:
LENGTH:

BACKG COLOR: Blue
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: BSESSOMS DATE: Jun 24,2004 CHECKED BY:
TEPPL TOPIC: I-04 DIV: STATEWIDE



BORDER
R=3"
W=0.75"

USE NOTES: 1,4,6,7

1. Legend and border shall be direct applied Type III reflective sheeting.
2. Legend and border shall be direct applied non-reflective sheeting.
3. Shields shall be Type III reflective sheeting on 0.032" (0.8mm) aluminum and demountable.
4. Background shall be Type III reflective sheeting.
5. Background shall be Type I reflective sheeting.
6. Mounted on 2 U-Posts.
7. When single digit time applies, omit space for first "X" (omit space for second "X" only if X=1) and center line of copy.

LETTER POSITIONS

Letter spacings are to start of next letter

																												Series/Size Text Length
		M	O	N	D	A	Y	-	F	R	I	D	A	Y														D5
	7.5	5	4.7	4.6	4.3	4.5	5.4	5	4	4.6	2	4.3	4.5	4.2	7.5													57
		X	X	A	M		T	O		X	X	P	M															D5
	10.1	4.3	4	5.1	3.9	5	4	3.5	5	4.3	4.3	4.6	3.9	10.1														51.8

Spacing Factor is 1 unless specified otherwise

FILENAME: I

NORTH CAROLINA D.O.T. SIGN DETAIL

N. C. DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING BRANCH
SIGNING DEPARTMENT

SIGN NUMBER: SP04333
TYPE: D
QUANTITY: 1

SIGN WIDTH: 4'-6"
HEIGHT: 1'-0"
TOTAL AREA: 4.5 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.5"
RADII: 1.5"

NO. Z BARS:
LENGTH:

BACKG COLOR: Blue
COPY COLOR: White

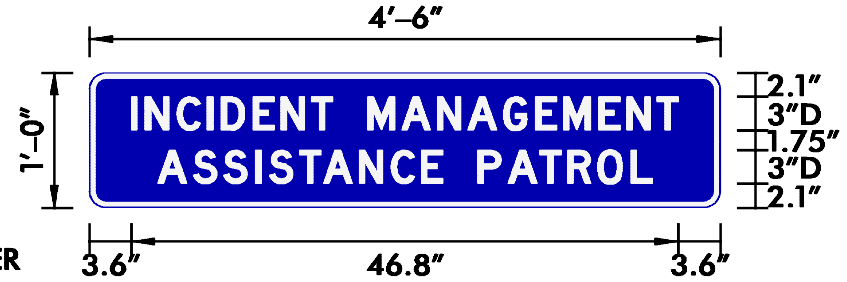
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: BSESSOMS DATE: Jun 24,2004 CHECKED BY: Larry N. Stallings
TEPPL TOPIC: I-04 DIV: STATEWIDE

USE NOTES: 1,4,7

1. Legend and border shall be direct applied Type III reflective sheeting.
2. Legend and border shall be direct applied non-reflective sheeting.
3. Shields shall be Type III reflective sheeting on 0.032" (0.8mm) aluminum and demountable.
4. Background shall be Type III reflective sheeting.
5. Background shall be Type I reflective sheeting.
6. Center arrow(s) vertically on sign.
7. To be mounted on rear of patrol vehicle.



BORDER
R=1.5"
W=0.5"

LETTER POSITIONS

Letter spacings are to start of next letter

																										Series/Size Text Length
		I	N	C	I	D	E	N	T		M	A	N	A	G	E	M	E	N	T							D3
	3.6	1.2	2.7	2.6	1.2	2.7	2.4	2.6	1.8	3	2.9	3.1	2.6	3.1	2.7	2.4	3	2.4	2.6	1.8	3.6						46.8
		A	S	S	I	S	T	A	N	C	E		P	A	T	R	O	L									D3
	5.8	3.1	2.6	2.7	1.2	2.6	2	3.1	2.7	2.6	1.8	3	2.6	2.7	2.4	2.6	2.8	1.8	5.8								42.3

Spacing Factor is 1 unless specified otherwise

FILENAME: I

NORTH CAROLINA D.O.T. SIGN DETAIL

N. C. DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING BRANCH
SIGNING DEPARTMENT

SIGN NUMBER: SP04334
TYPE: D
QUANTITY: 1

SIGN WIDTH: 5'-0"
HEIGHT: 0'-6"
TOTAL AREA: 2.5 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.5"
RADII: 1.5"

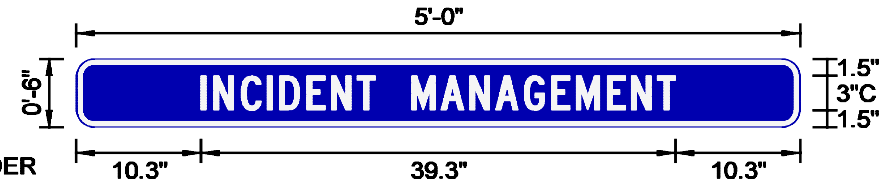
NO. Z BARS:
LENGTH:

BACKG COLOR: Blue
COPY COLOR: White

SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

DESIGN BY: BSESSOMS DATE: Jun 29,2004 CHECKED BY:
TEPPL TOPIC: I-04 DIV: STATEWIDE



BORDER
R=1.5"
W=0.5"

USE NOTES: 1,4,7

1. Legend and border shall be direct applied Type III reflective sheeting.
2. Legend and border shall be direct applied non-reflective sheeting.
3. Shields shall be Type III reflective sheeting on 0.032" (0.8mm) aluminum and demountable.
4. Background shall be Type III reflective sheeting.
5. Background shall be Type I reflective sheeting.
6. Center arrow(s) vertically on sign.
7. To be mounted on front of patrol vehicle.

LETTER POSITIONS

Letter spacings are to start of next letter

Series/Size
Text Length

		I	N	C	I	D	E	N	T		M	A	N	A	G	E	M	E	N	T								C3
	10.3	1.1	2.3	2.1	1.1	2.3	2	2.1	1.5	3	2.5	2.4	2.1	2.4	2.3	2	2.6	2	2.1	1.5	10.3							39.3

Spacing Factor is 1 unless specified otherwise

FILENAME: I

NORTH CAROLINA D.O.T. SIGN DETAIL

N. C. DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING BRANCH
SIGNING DEPARTMENT

SIGN NUMBER: SP04335
TYPE: B
QUANTITY: 1

SIGN WIDTH: 8'-0"
HEIGHT: 4'-0"
TOTAL AREA: 32.0 Sq.Ft.

BORDER TYPE: FLUSH
RECESS: 0"
WIDTH: 0.75"
RADII: 6"

NO. Z BARS: 2
LENGTH: 88.0

BACKG COLOR: Blue
COPY COLOR: White

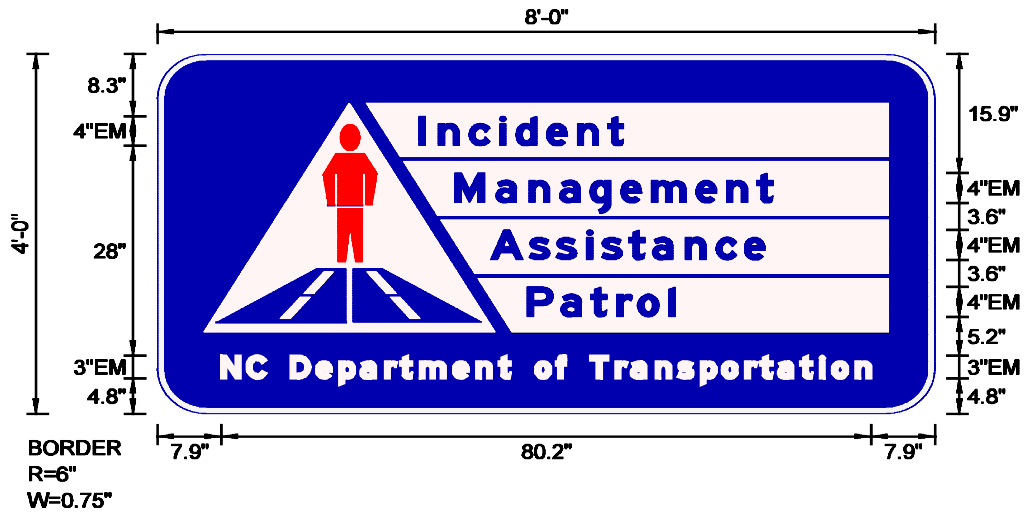
SYMBOL	X	Y	WID	HT

MAT'L: 0.125" (3.2 mm) ALUMINUM

USE NOTES: 1,4,7

1. Legend and border shall be direct applied Type III reflective sheeting.
2. Legend and border shall be direct applied non-reflective sheeting.
3. Shields shall be Type III reflective sheeting on 0.032" (0.8mm) aluminum and demountable.
4. Background shall be Type III reflective sheeting.
5. Background shall be Type I reflective sheeting.
6. Center arrow(s) vertically on sign.
7. This is the sign design for only the text of the sign shown above. See standard screen to manufacture sign.

DESIGN BY: BSESSOMS
TEPPL TOPIC: I-04
DATE: Jun 28,2004
DIV: STATEWIDE
CHECKED BY:



BORDER
R=6"
W=0.75"

LETTER POSITIONS

Letter spacings are to start of next letter

																											Series/Size Text Length
		I	n	c	i	d	e	n	t																		EM4/3
	32.3	2.4	3.8	3.8	2	3.8	3.8	3.7	2	38.4																	25.3
		M	a	n	a	g	e	m	e	n	t																	EM4/3
	36.7	5.1	4.1	3.8	3.8	3.8	3.8	5.5	3.8	3.7	2	20															39.3
		A	s	s	i	s	t	a	n	c	e																EM4/3
	41.1	4.8	3.3	3.7	1.9	3.3	2.9	4.1	3.8	3.5	2.6	21															33.9
		P	a	t	r	o	l																				EM4/3
	45.7	4.2	3.7	3.3	2.5	3.9	0.8	32.1																			18.2
		N	C		D	e	p	a	r	t	m	e	n	t													EM3,EM3/2.3
	7.9	3.2	2.4	3	3.2	2.9	2.6	3.1	1.8	2.5	4.1	2.9	2.8	1.5	52.4												35.7
		o	f		T	r	a	n	s	p	o	r	t	a	t	i	o	n									EM3/2.3
	46.6	2.6	1.2	3	3.1	1.9	3.1	2.8	2.8	2.6	2.9	1.8	2.2	2.8	2.4	1.5	2.9	1.9	7.9								41.5

Spacing Factor is 1 unless specified otherwise

FILENAME: I

NORTH CAROLINA D.O.T. SIGN DETAIL