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

SIGN NUMBER: SP04166
TYPE: E
QUANTITY: 1

SIGN WIDTH: 4′
HEIGHT: 4′
TOTAL AREA: 16 Sq.Ft.

BORDER TYPE: RECESSED
RECESS: 0.75″
WIDTH: 1.25″
RADII: 3″

NO. Z BARS:
LENGTH:

BACKG COLOR: Yellow
COPY COLOR: Black

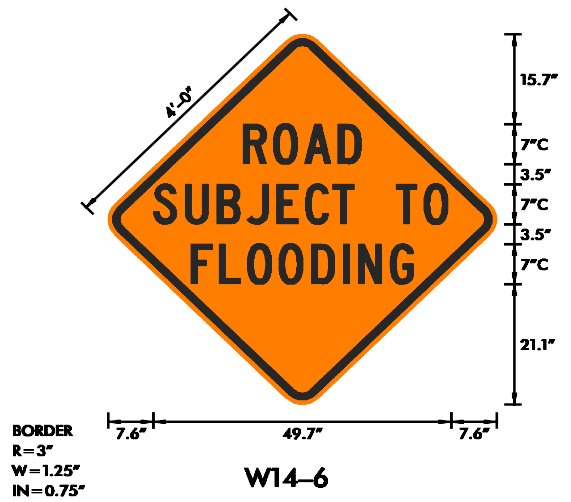
SYMBOL	X	Y	WID	HT

MAT'L: 0.125″ (3.2 mm) ALUMINUM

USE NOTES: 2,4

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. Bottom panel shall be yellow Type III sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

DESIGN BY: BSESSOMS
TEPPL TOPIC: L-15
CHECKED BY:
DIV: STATEWIDE



BORDER
R=3″
W=1.25″
IN=0.75″

W14-6

LETTER POSITIONS

Letter spacings are to start of next letter

																											Series/Size Text Length
		R	O	A	D																						C7
	22.6	5	5.2	5.5	3.9	22.6																					19.6
		S	U	B	J	E	C	T		T	O																C7
	7.6	5.3	5.3	5	5	4.7	4.6	3.5	7	4.7	4	7.6															49.7
		F	L	O	O	D	I	N	G																		C7
	13.9	4.7	4.7	5.2	5.5	5.3	2.5	5.3	3.8	13.9																	37

Spacing Factor is 1 unless specified otherwise

FILENAME: BSESS_4

NORTH CAROLINA D.O.T. SIGN DETAIL

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

SIGN NUMBER: SP04171
TYPE: E
QUANTITY: 1

SIGN WIDTH: 3'
HEIGHT: 3'
TOTAL AREA: 9 Sq.Ft.

BORDER TYPE: RECESSED
RECESS: 0.63"
WIDTH: 0.88"
RADII: 2.25"

NO. Z BARS:
LENGTH:

BACKG COLOR: Yellow
COPY COLOR: Black

SYMBOL	X	Y	WID	HT

MAT'L: 0.080" (2.0 mm) ALUMINUM

DESIGN BY: BSESSOMS
TEPPL TOPIC: L-15

CHECKED BY:
DIV: STATEWIDE

Larry N. Stallings

USE NOTES: 2,4

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. Bottom panel shall be yellow Type III sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

BORDER
R=2.25"
W=0.88"
IN=0.63"

W14-6

0.800 SPACING FACTOR

LETTER POSITIONS

Letter spacings are to start of next letter

																											Series/Size Text Length
		R	O	A	D																						C5
	17.5	3.4	3.6	3.8	2.8	17.5																					13.5
		S	U	B	J	E	C	T		T	O																C5
	7.3	3.6	3.6	3.4	3.4	3.2	3.2	2.5	5	3.2	2.9	7.3															33.9
		F	L	O	O	D	I	N	G																		C5
	11.7	3.2	3.2	3.6	3.7	3.6	1.5	3.6	2.8	11.7																	25.1

Spacing Factor is 1 unless specified otherwise

FILENAME: BSESS_4

NORTH CAROLINA D.O.T. SIGN DETAIL