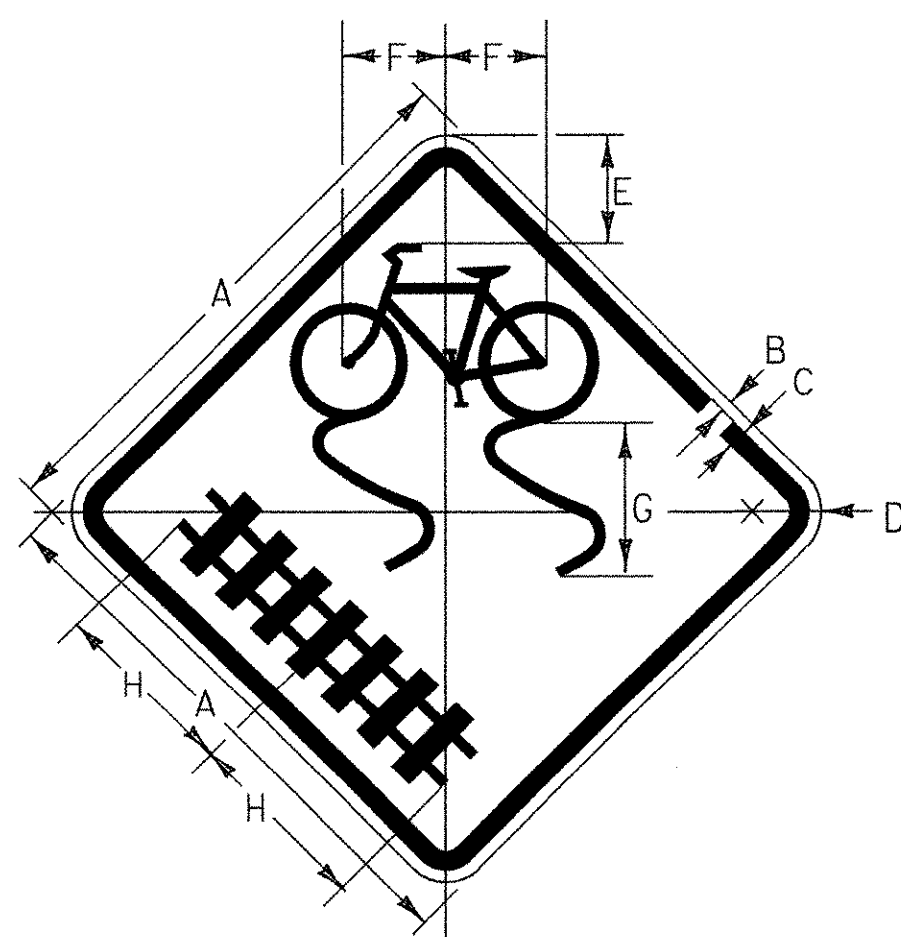
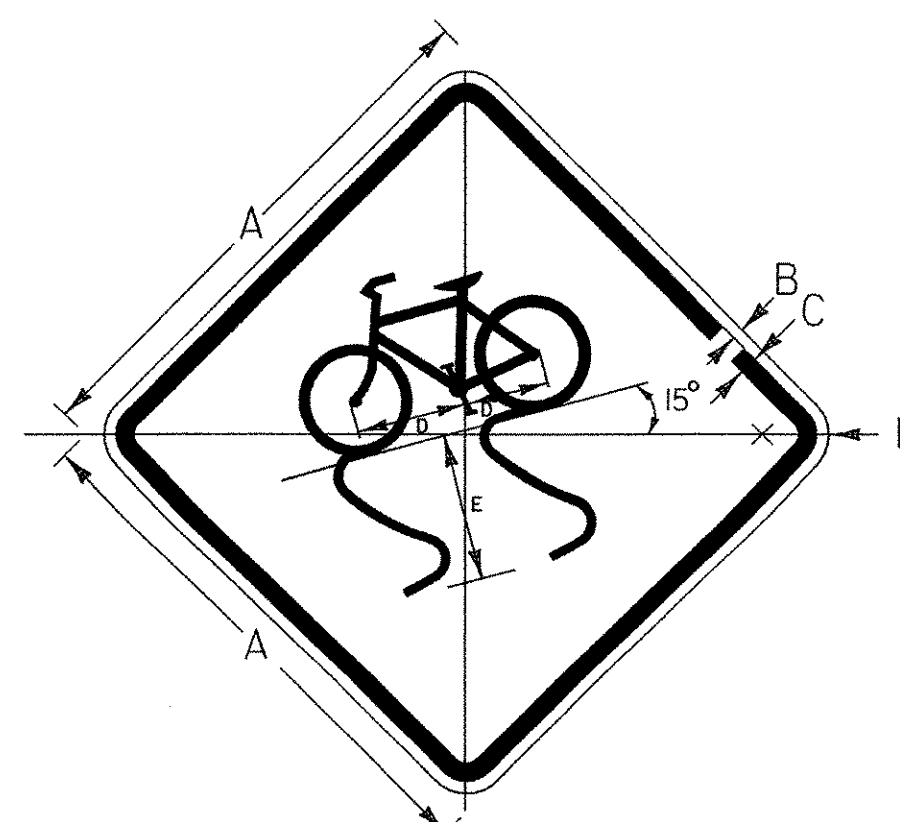


**W7-5**



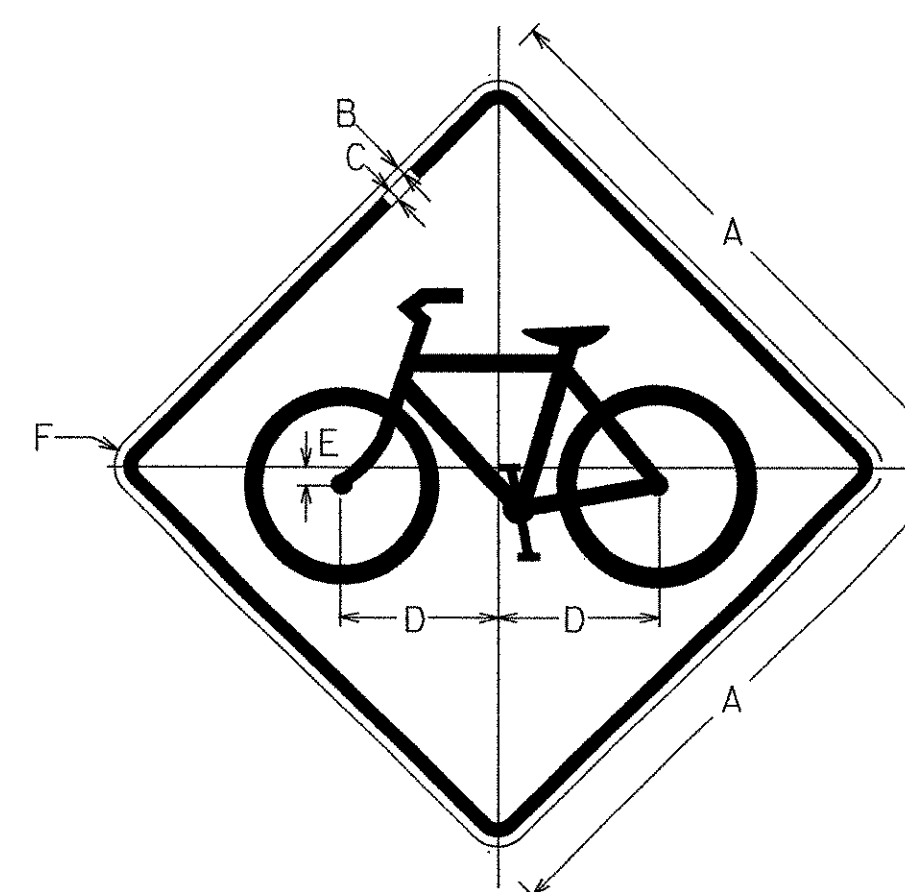
**VW-376**

SIGN	DIMENSIONS (INCHES)							
	A	B	C	D	E	F	G	H
PATH	18	3/8	3/8	1/2	3/2	3 3/4	5	6
STD.	30	1/2	3/4	1 1/8	5 3/8	5 1/2	8 1/4	10



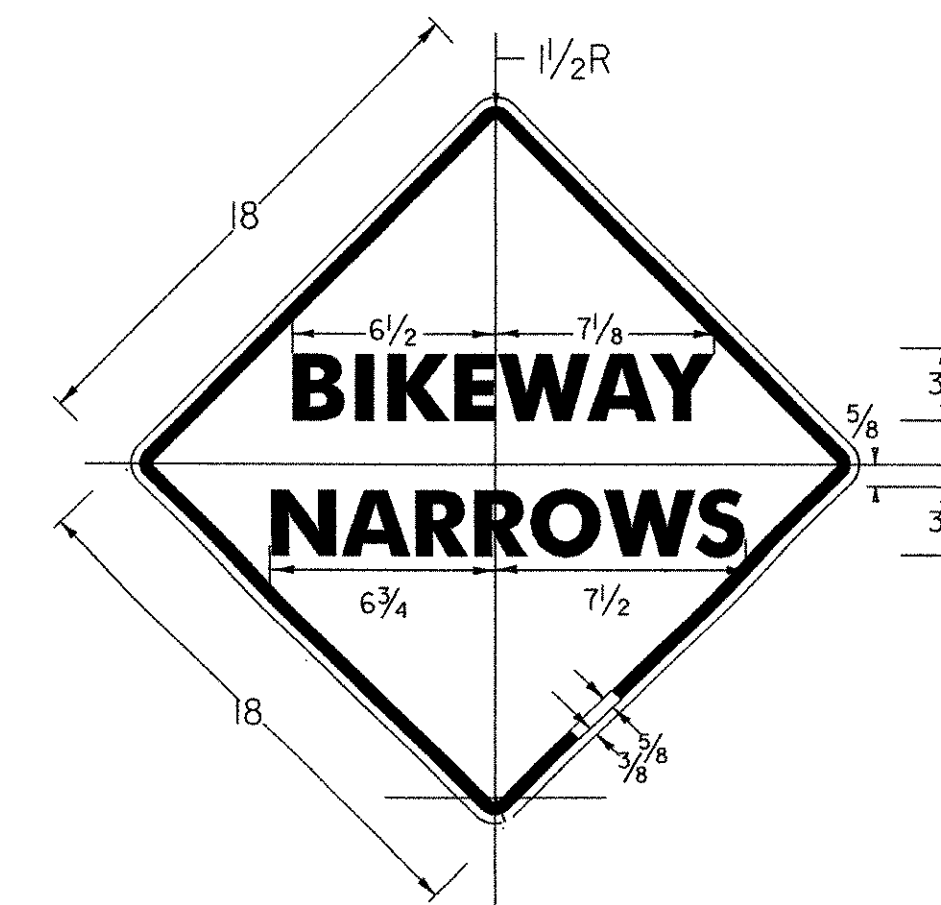
**W8-10**

SIGN	DIMENSIONS (INCHES)					
	A	B	C	D	E	F
PATH	18	3/8	3/8	3 3/4	5 3/4	1 1/2
STD.	30	1/2	3/4	6	9 3/8	1 7/8

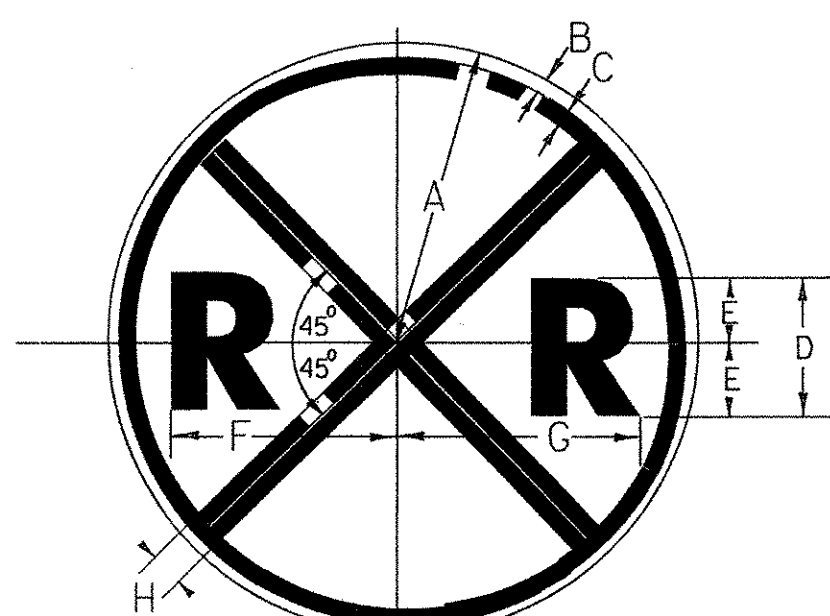


**W11-1**

SIGN	DIMENSIONS (INCHES)					
	A	B	C	D	E	F
PATH	18	3/8	5/8	5	5/8	1 1/2
MIN.	24	3/8	5/8	6 1/8	1 3/8	1 1/2
STD.	30	1/2	3/4	8 1/2	1	1 1/8
EXPWY.	36	5/8	7/8	10	1 1/8	2 1/4
SPECIAL	48	3/4	1 1/4	13 3/8	1 5/8	3

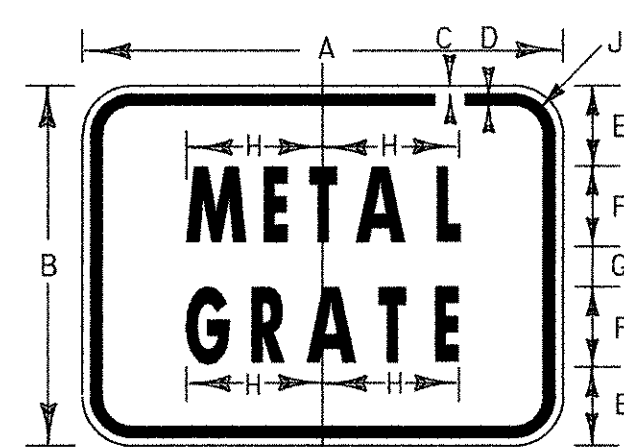


**W5-4A**  
\* REDUCE LETTER SPACING 50%



**W10-1**

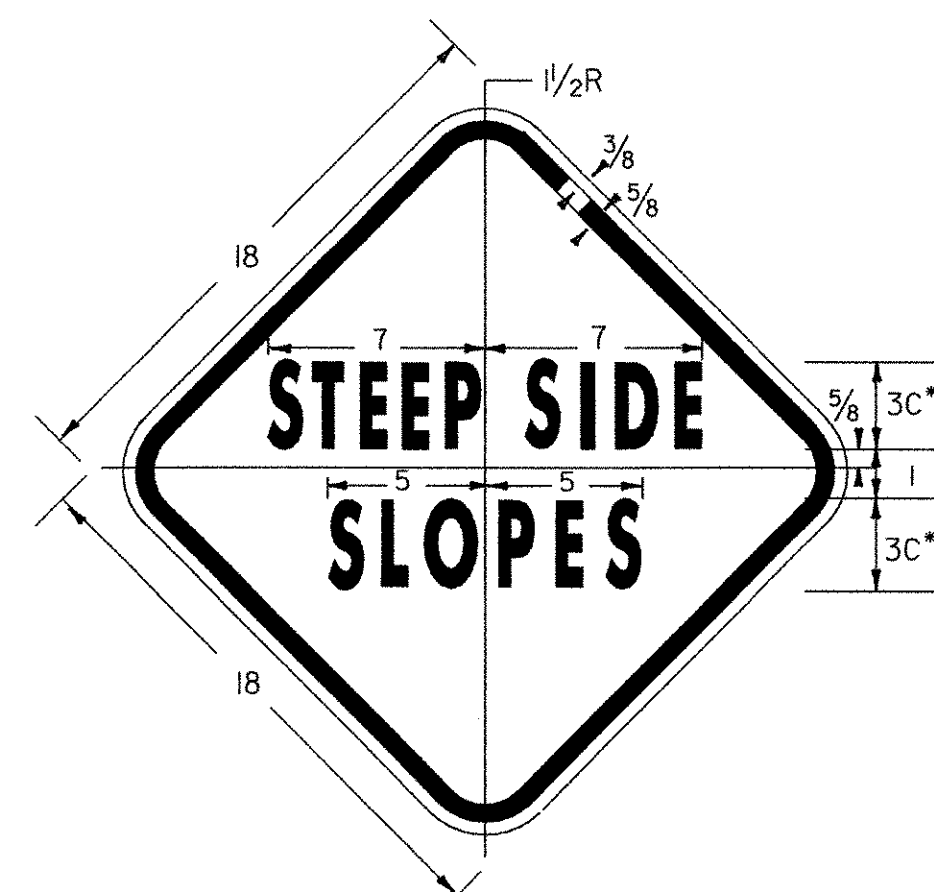
SIGN	DIMENSIONS							
	A	B	C	D	E	F	G	H
PATH	9	3/8	5/8	4E	2	7 1/5	7 2/8	2
MIN.	12	3/8	5/8	5E	2 1/2	9 1/5	5 4/5	2 1/2



**VW-562**

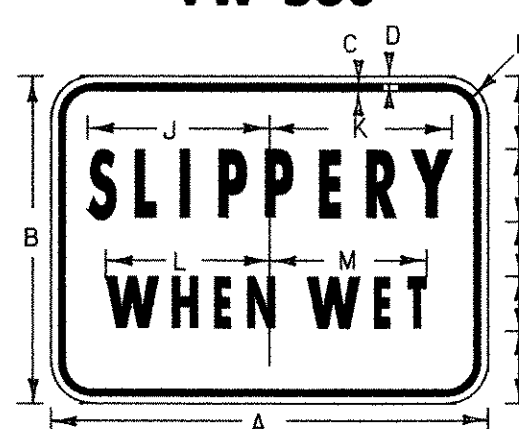
FOR USE WITH W8-10

SIGN	DIMENSIONS (INCHES)									
	A	B	C	D	E	F	G	H	J	
PATH	12	9	3/8	3/8	2	2C	1	3 1/2	1 1/2	
STD.	24	18	3/8	3/8	4	4C	2	6 7/8	1 1/2	



**VW-560**

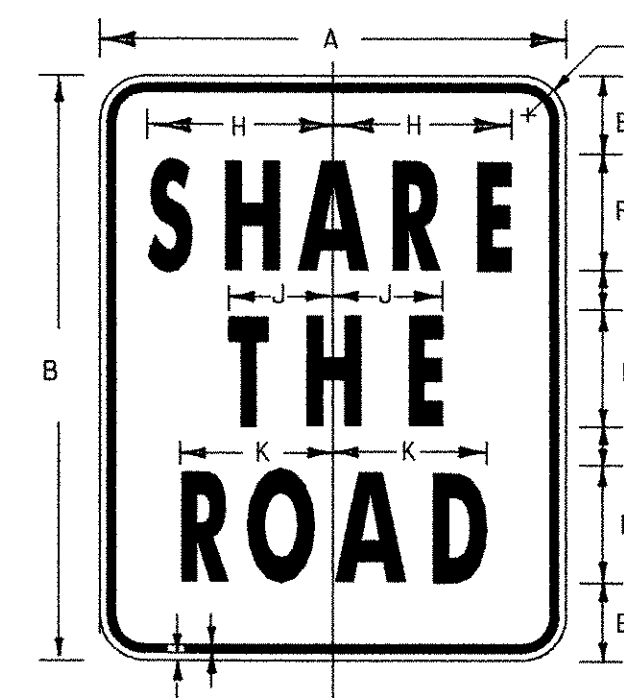
\* REDUCE LETTER SPACING 60%  
\*\* REDUCE LETTER SPACING 75%



**W8-10A**  
\* REDUCE LETTER SPACING 25%

FOR USE WITH W8-10

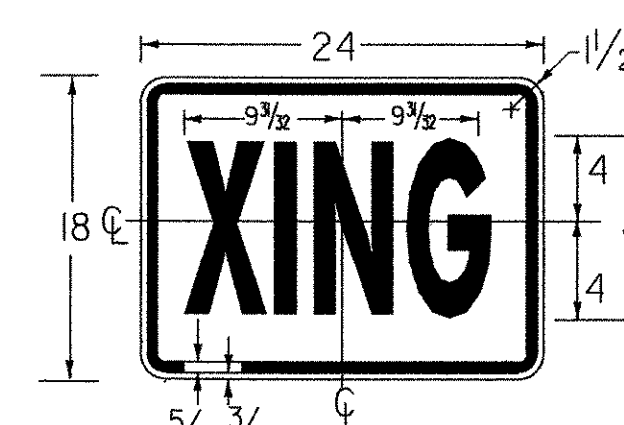
SIGN	DIMENSIONS (INCHES)													
	A	B	C	D	E	F	G	H	J	K	L	M	N	
PATH	12	9	3/8	3/8	2	2C	1 1/2	1 1/2	5	5 1/4	4 3/8	4 1/4	1 1/2	
STD.	24	18	3/8	3/8	4	4C	3	3C	10	10 3/8	9	8 5/8	1 1/2	



**W16-1**

FOR USE WITH W11-1

SIGN	DIMENSIONS (INCHES)											
	A	B	C	D	E	F	G	H	J	K	L	
MIN.	18	24	3/8	3/8	3 1/2	4C	2 1/2	6 3/8	3 3/8	5 1/2	1 1/2	
STD.	24	30	3/8	3/8	4 1/4	5C	3 1/4	8 3/8	4 3/8	6 3/8	1 1/2	



**VW-265**

FOR USE WITH W11-1

**GENERAL**

SEE STANDARD E-144 FOR ARROW HEAD DETAILS. SEE FHWA STANDARD HIGHWAY SIGN BOOK FOR BIKE, RR TRACK AND SLIPPERY WHEN WET DETAILS. SUPPLEMENTAL PLAQUES SHALL BE USED ONLY IN COMBINATION WITH WARNING SIGNS. THEY SHALL NOT BE MOUNTED ALONE OR DISPLAYED ALONE. IF USED A SUPPLEMENTAL PLAQUE SHALL BE INSTALLED ON THE SAME POST(S) AS THE WARNING SIGN.

**COLORS**

ALL THE WARNING SIGNS SHOWN ON THIS SHEET SHALL HAVE BLACK TEXT AND SYMBOLS ON REFLECTORIZED YELLOW BACKGROUND, UNLESS OTHERWISE NOTED. A FLUORESCENT YELLOW-GREEN BACKGROUND COLOR WITH A BLACK LEGEND AND BORDER MAY BE USED FOR BICYCLE CROSSING WARNING SIGN (W11-1) AND SUPPLEMENTAL PLAQUES WHERE INADEQUATE STOPPING SIGHT DISTANCE IS AVAILABLE. THE COLORS SHALL CONFORM WITH THE COLORS ADOPTED BY AASHTO AND APPROVED BY THE FHWA.

**MATERIALS**

THE SIGN BASE MATERIALS USED FOR WARNING SIGNS SHOWN ON THIS SHEET MAY BE ANY OF THE FOLLOWING MINIMUM THICKNESSES NOTED:

	24" X 12"	24" X 18"	24" X 24"	24" X 30"	30" X 30"	36" X 36"	48" X 48"
FLAT SHEET ALUMINUM	0.060"	0.080"	0.100"	0.125"			
HIGH DENSITY OVERLAID PLYWOOD	1/2"	1/2"	5/8"	5/8"			

THE REFLECTIVE MATERIAL SHALL BE REFLECTIVE SHEETING APPLIED TO THE ENTIRE BACKGROUND OF THE SIGN. ASTM TYPE III REFLECTIVE SHEETING SHALL BE USED FOR THE SIGN BACKGROUND. FLUORESCENT YELLOW-GREEN BACKGROUND SHALL BE ASTM TYPE VIII SHEETING. THE TEXT AND BORDER MAY BE LETTERING FILM OR SILK SCREENED.

**TEXT DESIGN**

LETTERS, DIGITS, SYMBOLS, SPACINGS AND TEXT DIMENSIONS SHALL CONFORM TO THE LATEST VERSION OF FHWA'S 'STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS'. DETAILS SHALL CONFORM WITH THOSE DESCRIBED IN THE PUBLICATION 'STANDARD HIGHWAY SIGNS' AS SPECIFIED IN THE MUTCD.

**SPECIFICATIONS**

WARNING SIGNS SHALL MEET THE VERMONT STANDARD SPECIFICATIONS FOR 'TRAFFIC SIGNS' AS DESCRIBED IN THE VAOT STANDARD SPECIFICATIONS FOR CONSTRUCTION.

ALL DIMENSIONS ARE IN INCHES EXCEPT WHERE NOTED

**OTHER STDS. REQUIRED: E-144, E-131B**

REVISIONS AND CORRECTIONS  
MAY 30, 2003 - DATE OF ORIGINAL ISSUE

APPROVED

*David J. [Signature]*  
DIRECTOR OF PROGRAM DEVELOPMENT  
*John F. [Signature]*  
TRAFFIC OPERATIONS ENGINEER  
*[Signature]*  
FEDERAL HIGHWAY ADMINISTRATION

WARNING SIGN  
DETAILS



STANDARD  
E-15 3B