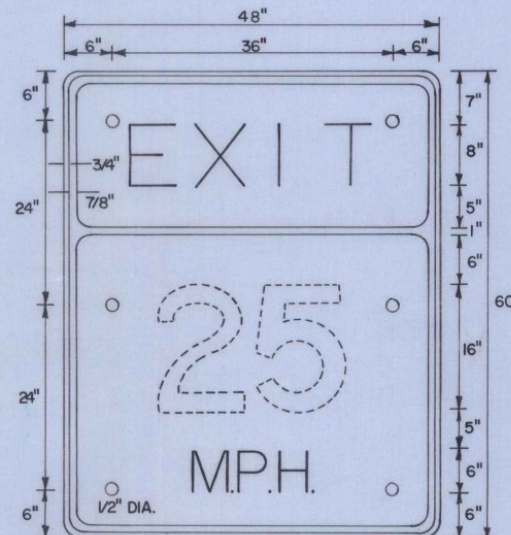


HAZARD MARKER:
HAZARD MARKERS SHALL BE OF 0.060 FLAT SHEET ALUMINUM OR 18 GAGE GALVANIZED FLAT SHEET STEEL WITH A YELLOW BAKED ENAMEL FINISH & NINE 3" DIA. CIRCLES EVENLY SPACED WITH MATERIALS AS NOTED ABOVE.



LETTERS AND DIGITS SERIES E WITH STROKE WIDTH 0.2" PER INCH OF HEIGHT.

MATERIALS:

The sign base materials used for the warning signs on this sheet may be any of the following, of the thickness noted. (in inches)

	18x18	30x30	36x36	48x60
Flat sheet aluminum	0.060	0.080	0.100	0.100
High density overlaid plywood	1/2	1/2	5/8	5/8
Galvanized flat sheet steel	18 Ga.	16 Ga.	14 Ga.	16 Ga.

The reflective material shall be of reflective sheeting applied to the entire background of these signs, except the hazard marker which shall have a baked enamel background. The text and borders may be screened, lettering film, or hand painted.

COLORS:

The warning signs shown on this sheet, except the hazard marker, shall have a black text and border on a reflectorized yellow background. The hazard marker shall have a non-reflective yellow background with yellow acrylic or plastic reflector or reflective sheeting circles. The reflective sheeting for these circles shall have a minimum brightness value of 95 at -4° angle of incidence and 0.2° divergence angle; and 7.5 at 40° angle of incidence and 0.5° divergence angle, expressed as average candle power per foot-candle, per square foot of material. The yellow shall conform with the standard colors adopted by the American Association of State Highway Officials and approved by the United States Department of Transportation, Federal Highway Administration.

TEXT DESIGN:

Letters, digits, spacing, and text dimensions shall conform with the standard alphabets and designs prescribed in the manual on Uniform Traffic Control Devices.

SPECIFICATIONS:

Warning signs shall meet standard specifications for traffic signs.

REVISIONS AND CORRECTIONS

APPROVED:

DATE: Feb. 4, 1972

R. H. Arnold
CHIEF ENGINEER

E. H. Stickney
ASST. CHIEF ENGINEER

G. M. Lane
HIGHWAY ENGINEER

WARNING SIGNS

VERMONT
DEPARTMENT
OF HIGHWAYS
STANDARD

E-19