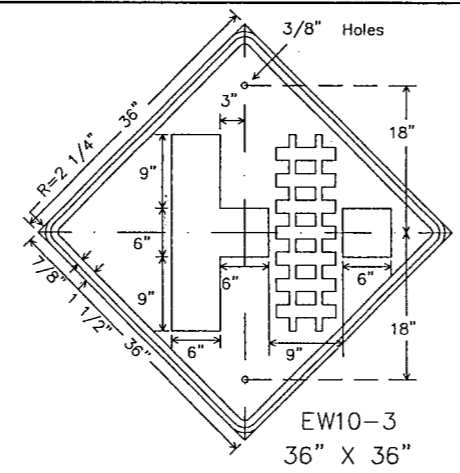
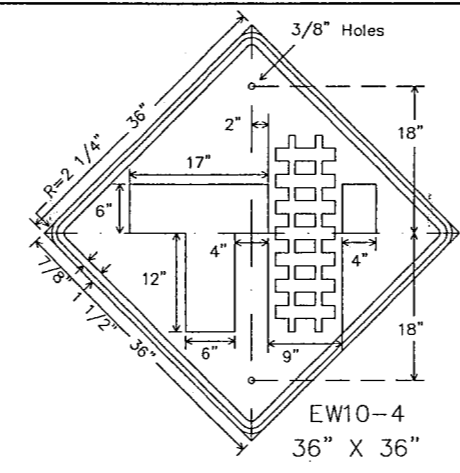


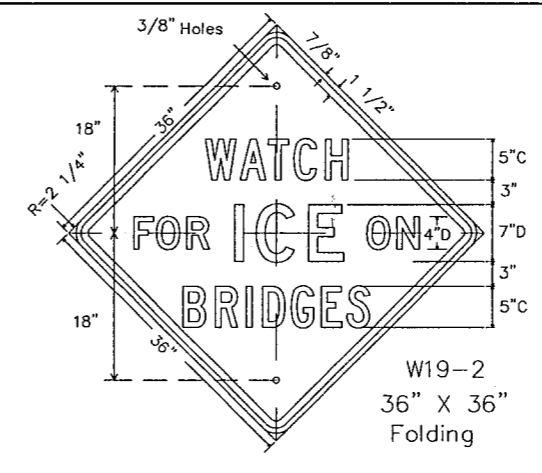
EW10-2  
36" X 36"



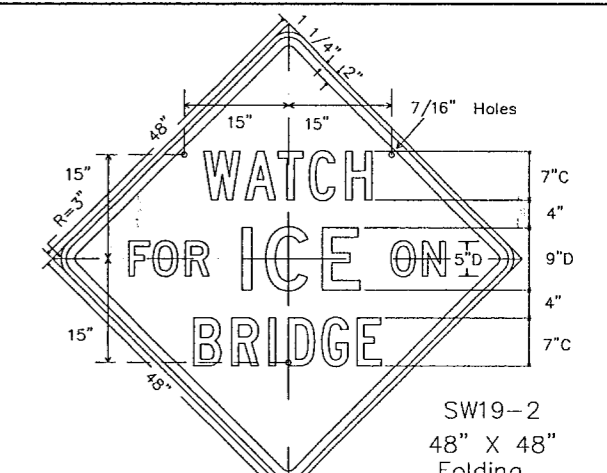
EW10-3  
36" X 36"



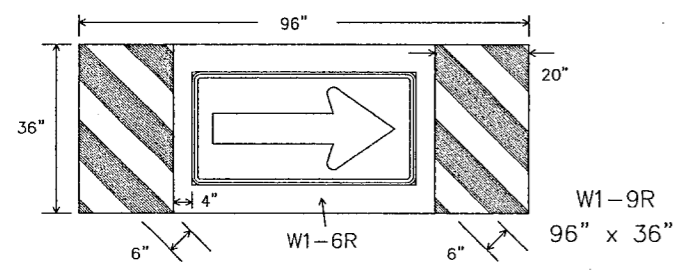
EW10-4  
36" X 36"



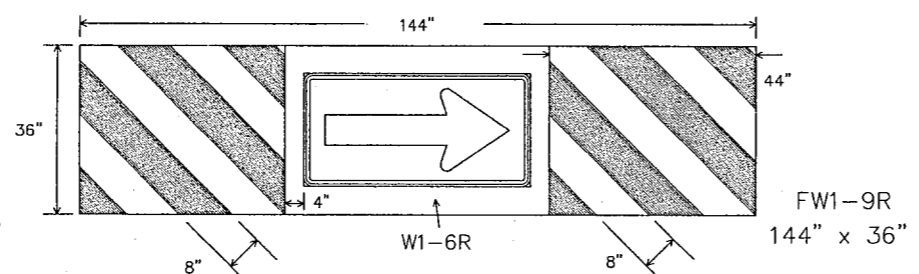
W19-2  
36" X 36"  
Folding



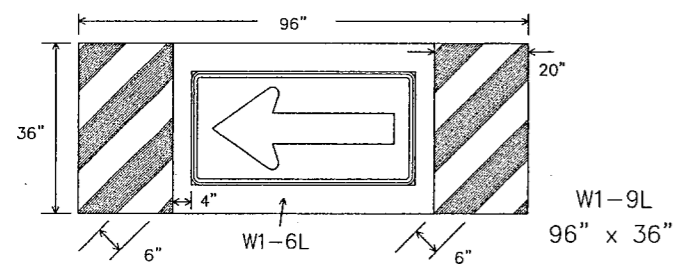
SW19-2  
48" X 48"  
Folding



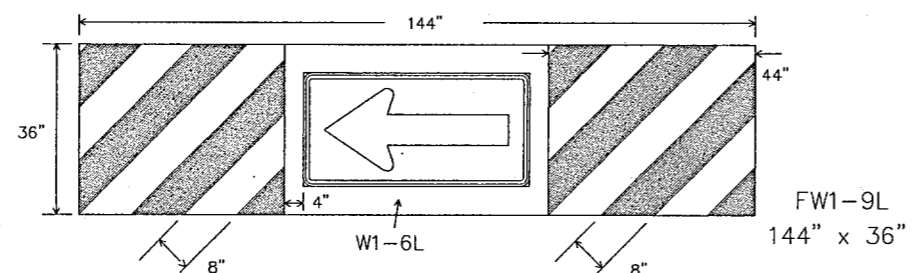
W1-9R  
96" X 36"



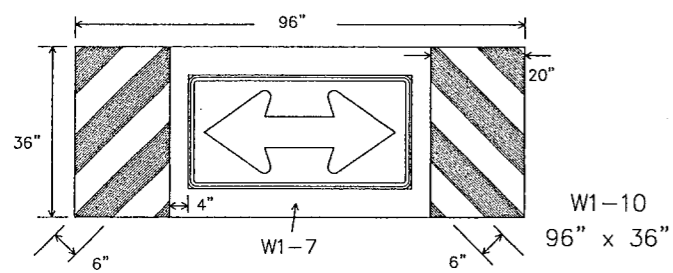
FW1-9R  
144" X 36"



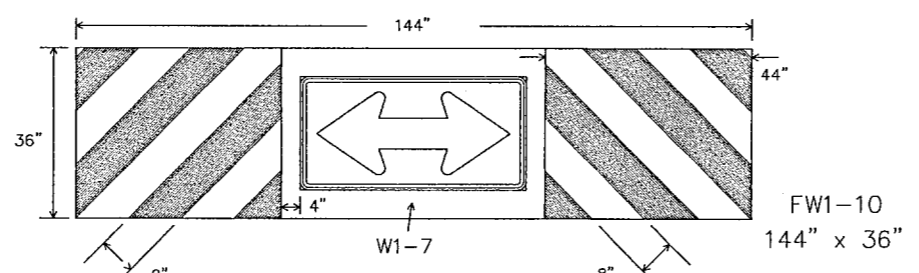
W1-9L  
96" X 36"



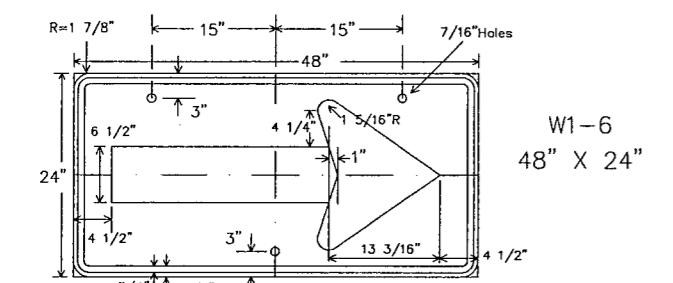
FW1-9L  
144" X 36"



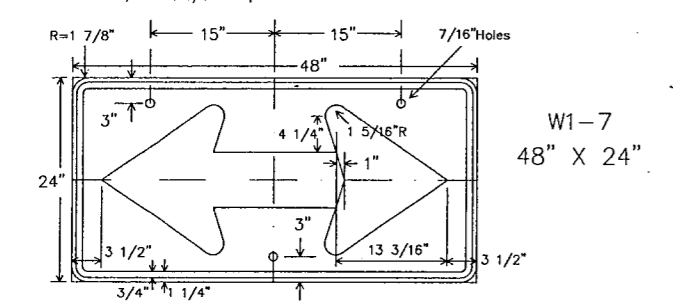
W1-10  
96" X 36"



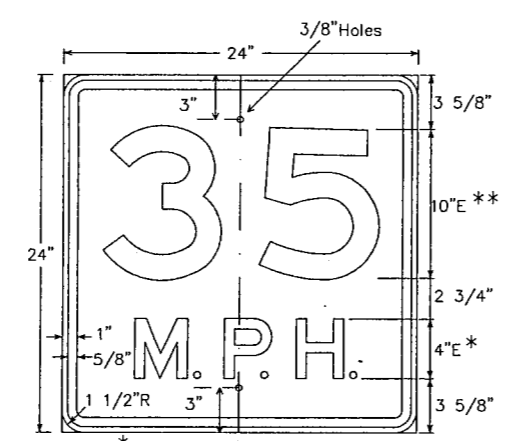
FW1-10  
144" X 36"



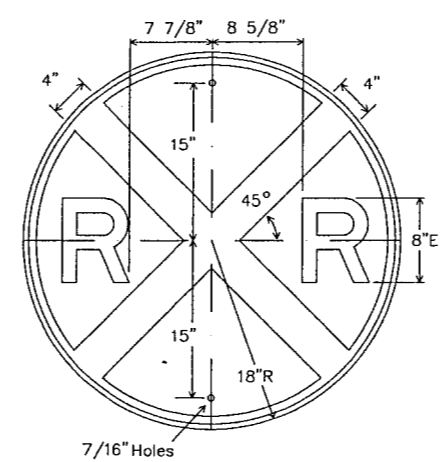
W1-6  
48" X 24"



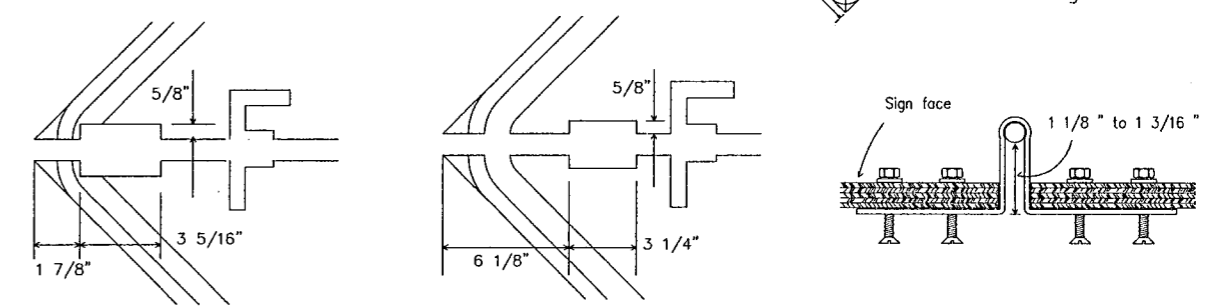
W1-7  
48" X 24"



SW13-1  
24" X 24"  
Speed value to be determined at the site by the Engineer.



W10-1  
36" Diameter



Folding Sign Hinge Details

Aluminum folding signs shall use 3" flat hinges, three per sign. The hinge slot on each half of sign is 5/8" deep by 3 5/16" wide. The sign halves are separated by 3/32" when hinges are installed to the back of the sign with four 3/16" pop rivets. Location of hinges on the sign are as shown on above detail.

Plywood folding signs shall use 6" strap hinges, three per sign. The hinge slot on each half of sign is 5/8" deep by 3 1/4" wide. The hinges are bent with tapered side of holes on the external side, and attached to the back of sign with pivot extending through to front of sign. Attachment of each hinge will be with four each of 10x24x1" flat head screws with a tapered head shank, 5/16"x 3/16" flat washers and 3/16" bolt x 7/16" wrench hex nuts. Hinge bending and location on sign are as shown on above details.

| SPECIFICATION REFERENCE TABLE                         |                | MATERIALS AND TESTS DIVISION SPECIFICATIONS |  |
|-------------------------------------------------------|----------------|---------------------------------------------|--|
| PLYWOOD SIGN BLANKS                                   |                | D-9-7100                                    |  |
| ALUMINUM SIGN BLANKS                                  |                | D-9-7110                                    |  |
| Square Ft.                                            | Min. Thickness |                                             |  |
| Less than 7.5                                         | 0.080          |                                             |  |
| 7.5 to 15                                             | 0.100          |                                             |  |
| Greater than 15                                       | 0.125          |                                             |  |
| REFLECTIVE SHEETING, TYPE C (HIGH SPECIFIC INTENSITY) |                | D-9-8300                                    |  |
| VINYL NON-REFLECTIVE DECAL SHEETING                   |                | D-9-8320                                    |  |

**GENERAL NOTES:**  
 The alphabets and lateral spacing between letters and numerals shall conform with the Texas "Manual on Uniform Traffic Control Devices for Streets and Highways", latest edition, and any approved changes thereto. Lateral spacing of text shall provide a balanced appearance. All materials shall conform to Department Specifications.  
 Legend (except where noted), shall be black and applied by screening process, cut-out vinyl non-reflective decal sheeting or combination thereof. Background shall be yellow reflective sheeting (Type C).  
 Sign blanks shall be fabricated as specified in the plans of one piece 5/8 inch thick plywood (Type A) or one piece aluminum alloy (Type A) of the approved thickness.  
 Large arrow signs W1-9, W1-10, FW1-9 and FW1-10 shall be composed of a standard W1-6 or W1-7 sign attached directly to the background material.

STANDARD PLANS  
 TEXAS DEPARTMENT OF TRANSPORTATION  
 Traffic Operations Division

## WARNING SIGNS

### W(3)-95

|                 |                |                     |       |           |          |
|-----------------|----------------|---------------------|-------|-----------|----------|
| DATE: JULY 1990 | DN-LR          | CL-                 | DR-DN | CC-       | REG NO.: |
| REVISIONS       | STATE DISTRICT | FEDERAL PROJECT NO. | SHEET |           |          |
| 8-90            | DALLAS 6       | CM 97 (449)         | 60    |           |          |
| 8-95            | COUNTY         | CONTROL SECTION     | JOB   | HIGHWAY   |          |
|                 | DALLAS         | 8050 18             | 034   | BELT LINE |          |

DN: LR  
 CK: CW  
 DW: DN  
 CK: MT  
 LEVELS DISPLAYED  
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16  
 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32  
 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48  
 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63  
 D:\A\1E:\d58hp1c\usr\d580504  
 ACC: 458hp1c\usr\d580504  
 FILE: 458hp1c\usr\d580504.dwg