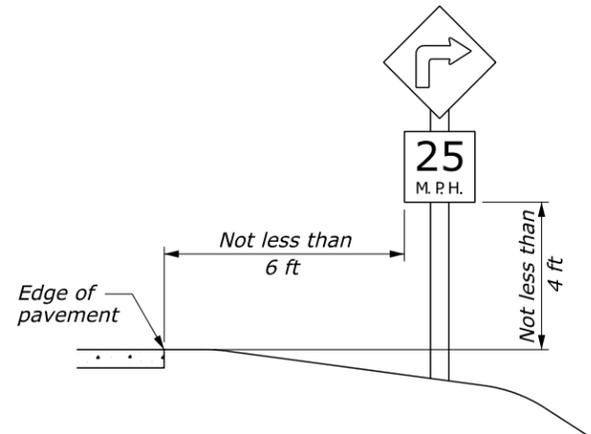
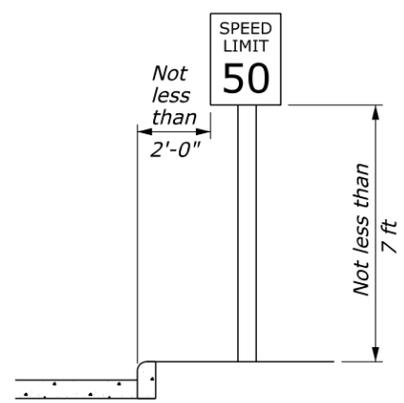


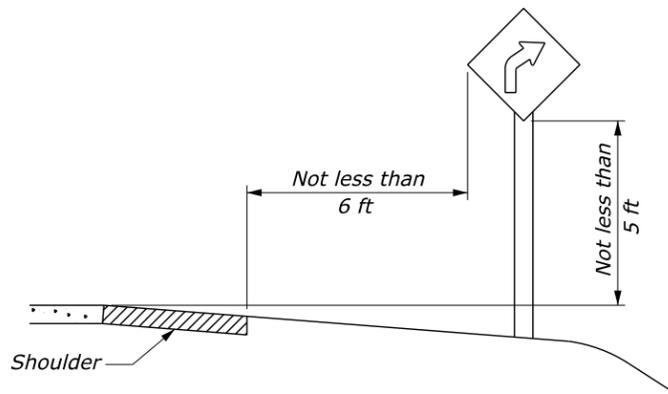
**ROADSIDE SIGN RURAL DISTRICT  
NO SHOULDER**



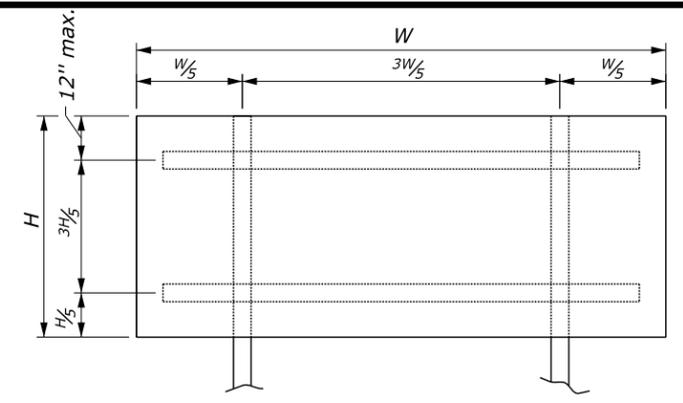
**WARNING SIGN WITH ADVISORY  
SPEED PLAQUE RURAL DISTRICT**



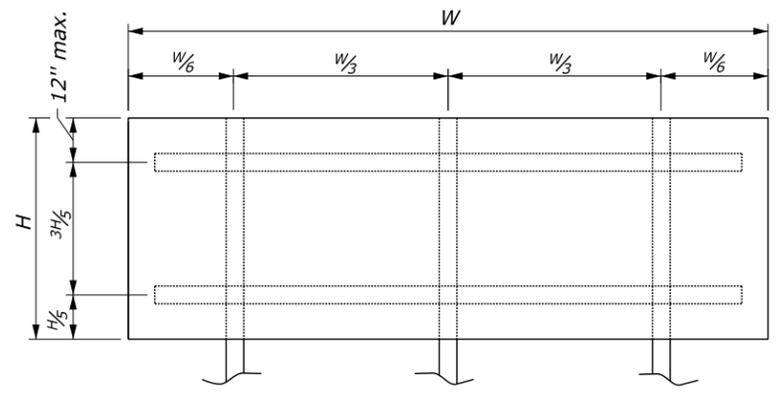
**ROADSIDE SIGN BUSINESS OR  
RESIDENTIAL DISTRICT**



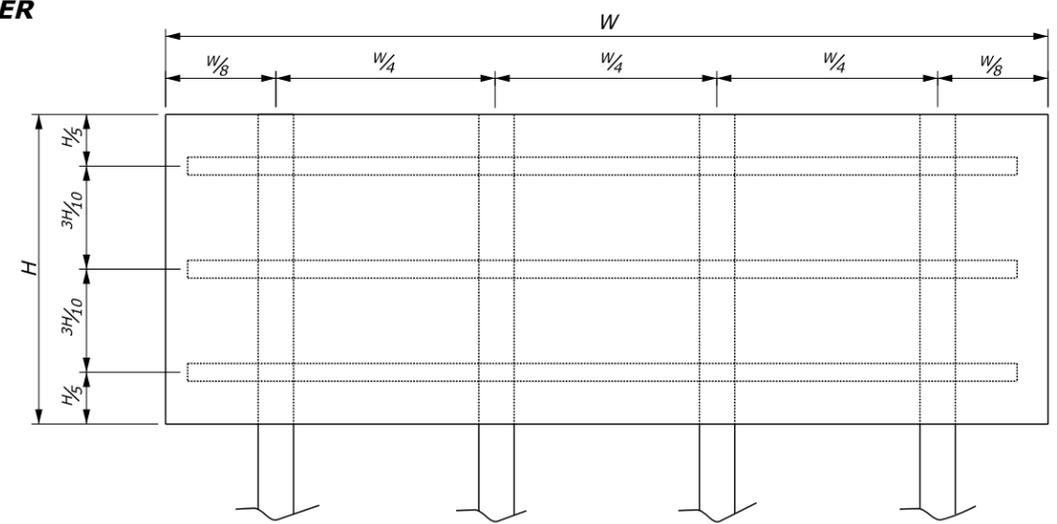
**ROADSIDE SIGN RURAL DISTRICT  
WITH SHOULDER**



**DOUBLE POST**



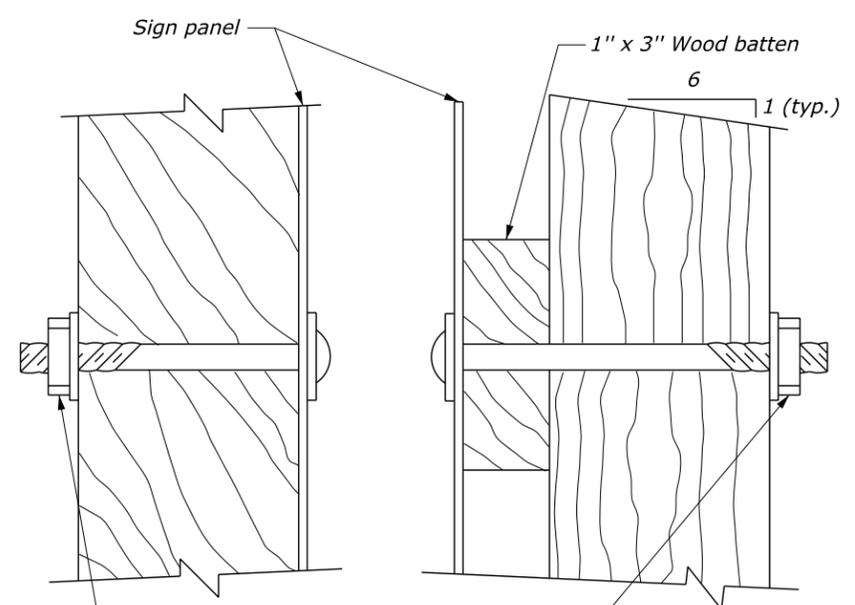
**TRIPLE POST**



**QUADRUPLE POST**

**NOTES:**

1. Locations and height to be in accordance with the 'Manual on uniform Traffic Control Devices for Streets and Highways' (MUTCD), latest edition.
2. Use wood battens bolted to post at vertical spacings not to exceed 30-inches.
3. Use double posts if W is over 3 feet or the sign is larger than 10 square feet.
4. For sign punching details, see the blank standards in the 'Standard Highway Signs' as specified in the MUTCD, latest edition.
5. For signs requiring posts sizes 6" x 6" and greater, signs are considered to be non-breakaway if multiple posts are required and posts cannot be spaced a minimum of 7 feet apart. Place non-breakaway signs outside the clearzone or shield with approved barrier. Do not place holes in posts of non-breakaway signs.
6. Depth, D, is to be in accordance with the 'Manual on Uniform Traffic Control Devices for Streets and Highways' (MUTCD), latest edition, Section 2A.21 and the AASHTO manual 'Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals', latest edition or as directed by the CO. D(min.) is given in CHART A.

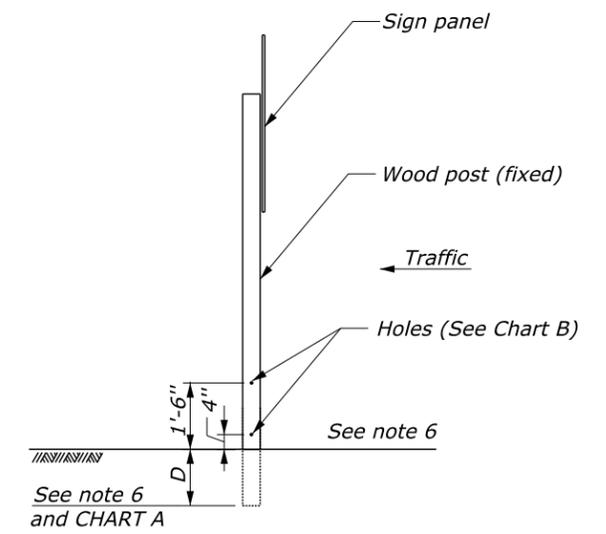


M10 bolt, hexnut and washer, 2024-T4 aluminum or galvanized steel or equal as approved by the CO.

**WITHOUT BATTEN**

**WITH BATTEN**

**FASTENER DETAIL**



**BREAKAWAY SUPPORT DETAIL**

**CHART A**

Post Size (Inch)	D (min.) *	Maximum Sign Area (sq. ft.)			
		Single Post	Double Post	Triple Post	Quadruple Post
4 x 4 (Wood)	3'	10	20		
4 x 6 (Wood)	4'	15	35	45	60
6 x 6 (Wood)	4'	20	50	75	100

\* See note 6

**CHART B**

Post Size	Hole Diameter
4" x 4"	None Required
4" x 6"	1.5"
6" x 6"	2"
6" x 8"	3"

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
EASTERN FEDERAL LANDS HIGHWAY DIVISION

U.S. CUSTOMARY DETAIL

**SIGN  
STRUCTURES**

DETAIL APPROVED FOR USE

APPROVED : MAY 2011

DETAIL  
E633-01