**NOTE:**
1. All lumber shall be 2 x 4 dimensional lumber. Connect frame members with 2 each 12D coated nails.
2. All nuts shall be drilled in centerline of frame members and diagonal braces.
3. 6" block spacers may be used between diagonal brace and vertical supports.
4. Connect frame corner braces to frame members with 6 each - 8D coated nails. 1/2" into each frame member.
5. Upright frame braces on the outside of the bottom frame.
6. Paint sign support with 2 coats of white paint.
7. Diagonal supports should brace both upright and bottom frames. All support diagonal braces shall be sloped such that bracing collapses during impact by a vehicle.
8. A single layer of ballast placed on the bottom frame may be used to prevent signs from tipping over from wind and vehicle gusts.
9. No horizontal bracing allowed between 2' and 5' on upright verticals. Measured from the bottom of the sign base.
10. Keep 5'-0" minimum height measured from the bottom of the sign base to the top of the vehicle. Vertical supports shall be tall enough to allow for proper mounting heights, and shall be sloped such that the bracket(s) required by the MUTCD [1.642-1.645] standards, follow specific guidelines, and be installed at the proper grade.
11. Connections allow for the folding, transport, and storage of the support. When folded in the down position within the clear zone, the maximum assembly height shall not exceed 4". Similar non-folding supports shall be stored outside the clear zone or behind a barrier.
12. L = length of bottom frame.
13. W = width of bottom frame.

DEPUTY CHIEF ENGINEER
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STATE OF NEW YORK
DEPARTMENT OF TRANSPORTATION
U.S. CUSTOMARY STANDARD SHEET
PORTABLE TEMPORARY WOODEN SIGN SUPPORT
EFFECTIVE DATE: 01/08/09

APPROVED OCTOBER 06, 2008
ISSUER UNDER NO 619-04
J. L. TYNAN, P.E.
DEPUTY CHIEF ENGINEER
CONSTRUCTION

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