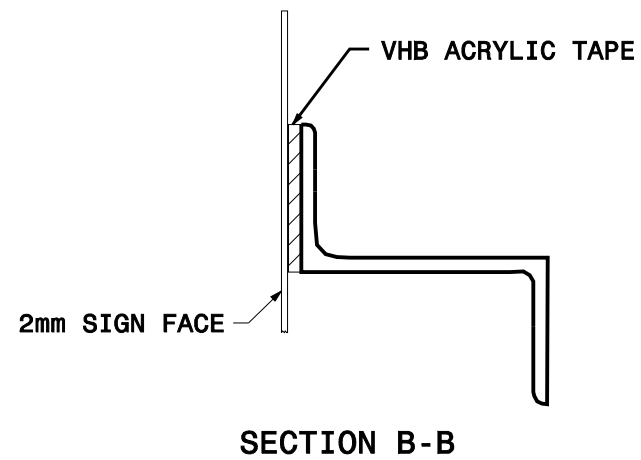
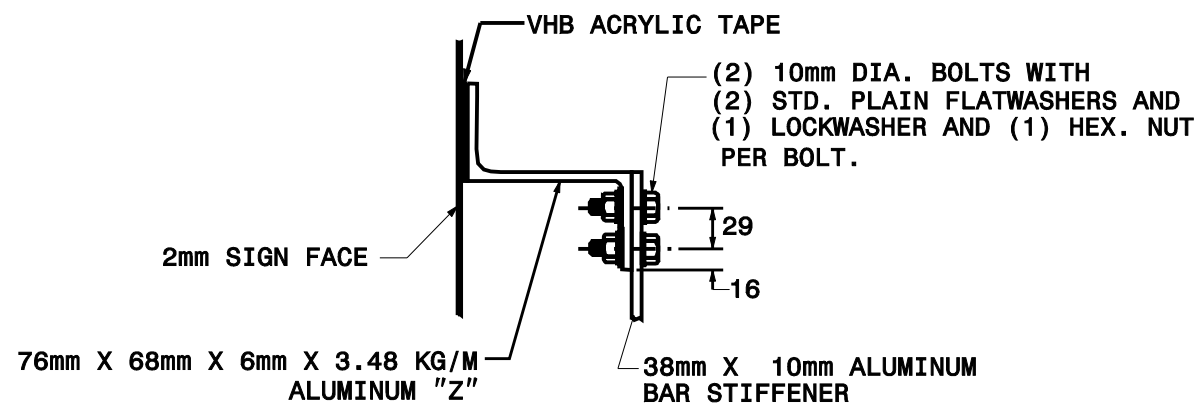
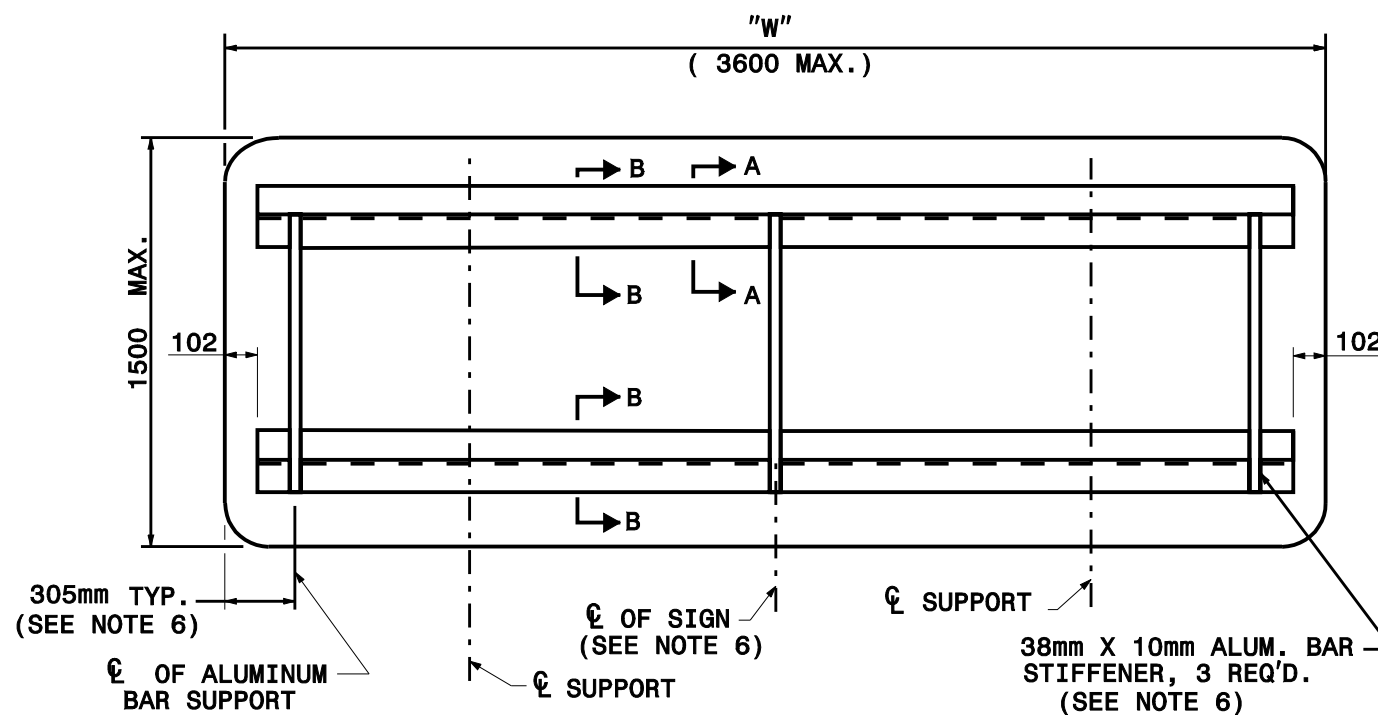


METRIC STANDARD DRAWING FOR
FOR TYPE 'B' SIGNS
 VHB TAPE CONSTRUCTION

METRIC STANDARD DRAWING FOR
FOR TYPE 'B' SIGNS
 VHB TAPE CONSTRUCTION



SECTION B-B



SECTION A-A
 STIFFENER DETAIL

1. USE NUMBER AND SIZE OF SUPPORTS AS SHOWN ON SUPPORT CHART IN PROJECT PLAN SHEETS.
2. SEE NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES FOR TYPE OF MATERIAL TO BE USED FOR SIGN PANELS, HANGER ASSEMBLIES, AND SUPPORT.
3. FURNISH ALL MOUNTING HARDWARE.
4. USE GALVANIZED STEEL FOR BACKING PLATES AND MOUNTING BOLTS.
5. THE VERTICAL DIMENSION BETWEEN PRIMARY AND SECONDARY SIGNS IS FIFTY (50) MILLIMETERS.
6. ADJUST STIFFENERS TO AVOID CONFLICT WITH SUPPORTS.
7. FABRICATE EACH SIGN WITH AN APPROVED VHB ACRYLIC TAPE WITH FULL FACE CONTACT BETWEEN "Z" BARS AND SIGN PANELS AND BETWEEN SPLICE PLATES AND SIGN PANELS.
8. SEE ROADWAY STD. DWG. 901.70 FOR SUPPORT AND "Z" BAR SPACING.
9. SEE ROADWAY STD. DWG. 901.80 FOR DETAILS SHOWING SIGN MOUNTING TO SUPPORTS.

Note:
 This drawing is dimensioned in millimeters unless otherwise depicted within the drawing.