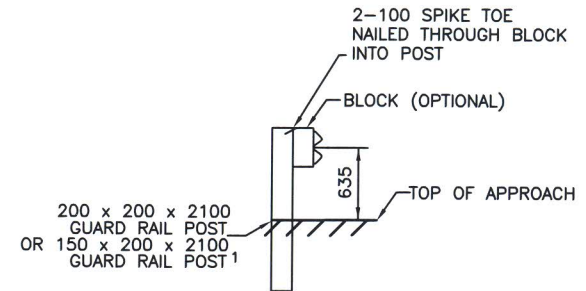
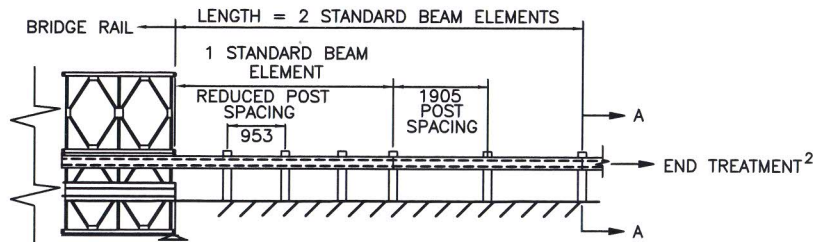


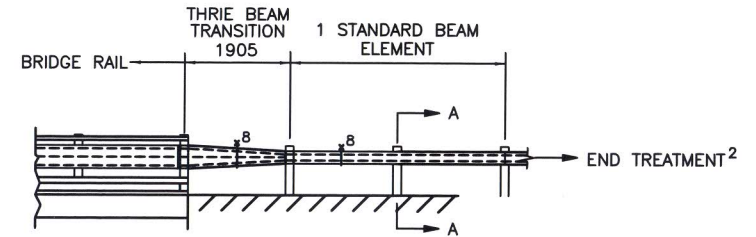
ELEVATION - TIMBER BRIDGE WITH PL1, LVPL1, OR LVPL2 BARRIER^{4,5,6,7}



SECTION A-A¹



ELEVATION - STEEL TRUSS BRIDGE^{4,6,7}



ELEVATION - THRIE BEAM TRANSITION^{4,5,6,7,8}

NOTES:

1. SEE GUARDRAIL AND POST DETAILS, STANDARD DRAWING FILE NO.: S-2009-071.
2. SEE STANDARD DRAWING S-2009-072 FOR END TREATMENT.
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
4. DETAIL APPLIES TO ALL 4 CORNERS OF BRIDGE.
5. SEE STANDARD DRAWINGS FOR DETAILS ON LVPL1 (B-2007-144), LVPL2 (B-2007-145), AND PL1 (B-2007-146).
6. IF BRIDGE RAIL HAS A THRIE BEAM, TRANSITIONS SHALL BE OFF-STRUCTURE.
7. DETAIL APPLIES TO BRIDGES WITHOUT CONCRETE END BLOCKS ON NON-100 SERIES HIGHWAYS ONLY. IF BRIDGE HAS CONCRETE END BLOCKS OR IS LOCATED ON 100 SERIES, STANDARD DRAWING S-2009-073 APPLIES.
8. ADD POST AT POINT "X" IF APPROACH TO TRUSS BRIDGE.

Manager Structural Engineering

Director Highway Engineering Services

Executive Director Highway Engineering and Construction