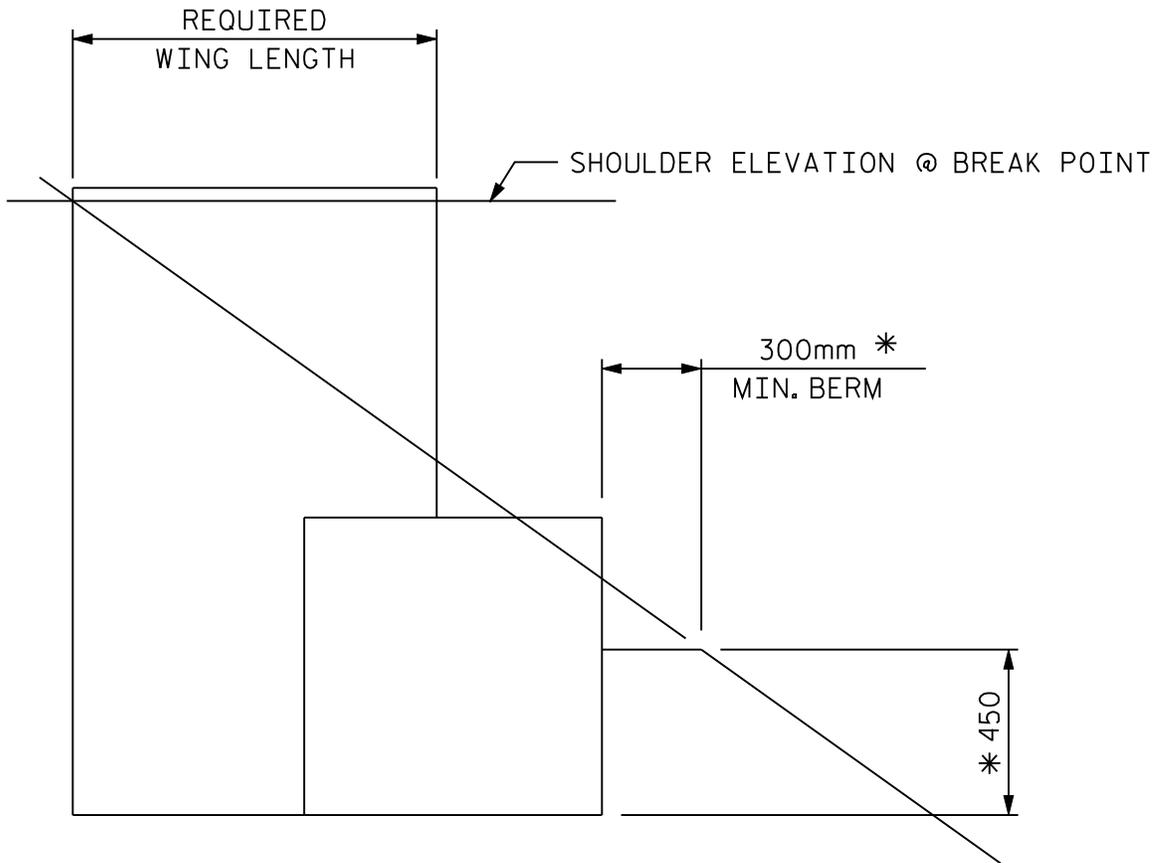


* THIS BERM PLACEMENT IS VALID FOR HIGHWAY AND RAILROAD CROSSING STRUCTURES. SEE FIGURES 11-1 THROUGH 11-3 FOR STREAM CROSSING STRUCTURE BERM PLACEMENTS.

REQUIRED LENGTH OF THE WINGS

FIGURE 7 - 15



* THIS BERM PLACEMENT IS VALID FOR HIGHWAY AND RAILROAD CROSSING STRUCTURES. SEE FIGURES 11-1 THROUGH 11-3 FOR STREAM CROSSING STRUCTURE BERM PLACEMENTS.

REQUIRED LENGTH OF THE WINGS

FIGURE 7 - 15 M