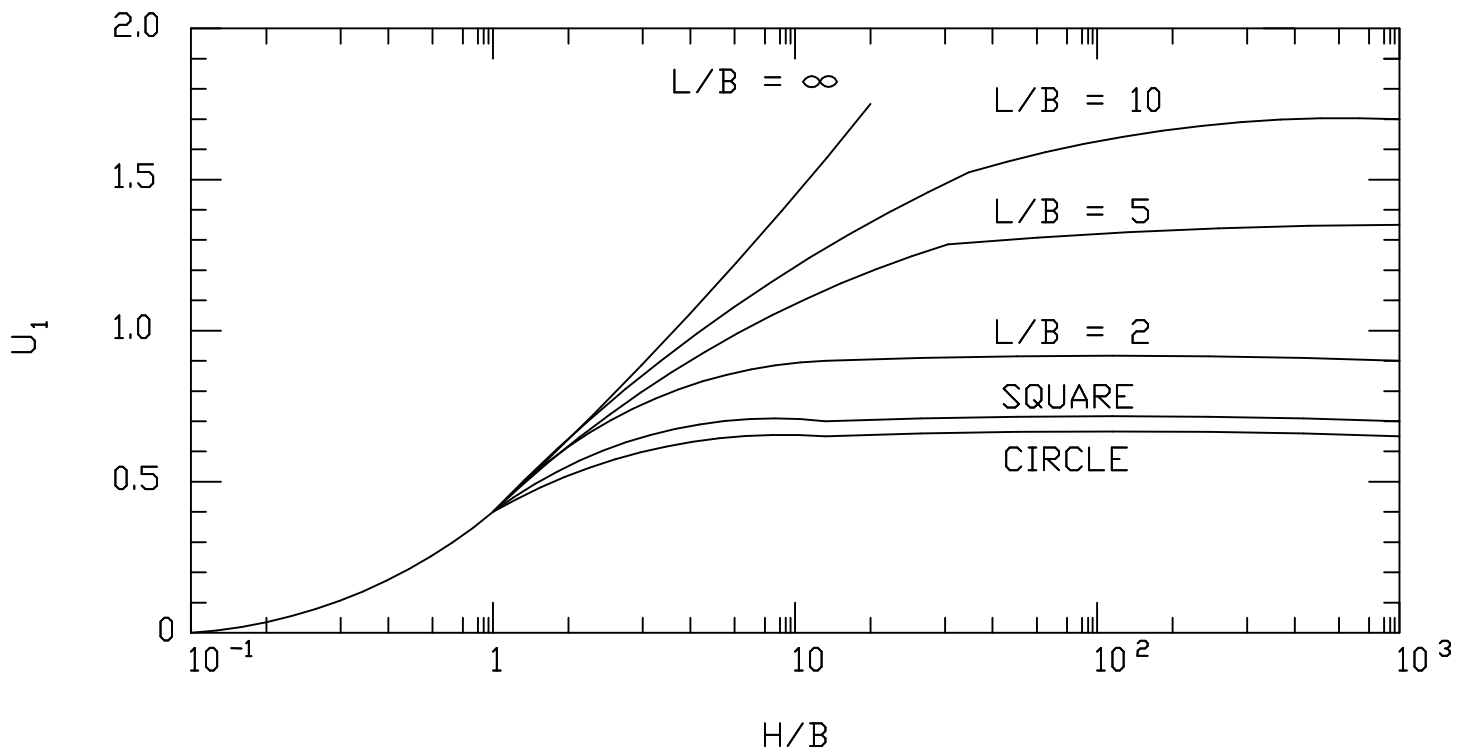


JANBU INFLUENCE FACTOR FOR SHAPE, U_1



H = DEPTH OF COMPRESSIBLE LAYER BETWEEN THE BOTTOM OF THE FOOTING AND A RIGID BOUNDARY (FT)

B = FOOTING WIDTH (FT)

L = FOOTING LENGTH (FT)