

# INDIAN RAILWAYS BRIDGE MANUAL

(Edition 1998)

ADVANCE CORRECTION SLIP NO. 25 DATED 17.12.2012

New Sub Para 3 may be added to existing Para 311 in IRBM as under:

"3. Minimum clear span of 1m should be provided in new bridges and rebuilding of bridges on existing lines. Minimum headroom of 1.2 m should be provided in new bridges for proper inspection and maintenance. However, while constructing/rebuilding new bridges on existing lines, efforts should be made to provide minimum headroom of 1.2 m duly exploring the possibility of lowering of bed level etc. Principal Chief Engineer/Chief Bridge Engineer may permit relaxation in minimum headroom provisions in cases where adoption of 1.2 m height results in heavy expenditure, heavy regrading of track and difficulties in construction."

*V/S*