GOVRERMENT OF INDIA MINISTRY OF RAILWAYS (RAILWAY BOARD)

No.2014/CE-III/BR/Bridge Policy

New Delhi, Dated 29.05.2015

Principal Chief Engineer, All Zonal Railways

BEER.

Chief Administrative Officers (Construction) All Zonal Railways

Sub: Construction of Road Under Bridge (RUBs)

It has come to the notice of Board that at some locations there had been certain collapse of earth while carrying out the work of Road under Bridges using Box Pushing Techniques and this led to unsafe conditions. This issue has also been discussed in the recently held PCE conference on 22th of April 2015 and it has been reiterated that Box Pushing Technique should not be resorted for providing Limited Subway/ RUB.

In view of the aforesaid, Zonal Railway is directed to construct the Road Under Bridges or Limited Height Subway preferably by using relieving girders to the extent possible and in exceptional circumstances Box Pushing Techniques should be adopted that too, with the personal approval of PCE/CAO/C concerned.

(S.K. Pathak)

Executive Director/CE/B&S-II Railway Board

Copy to:

- Chief Bridge Engineers, All Zonal Railways,
- ED/B&S, RDSO
- ED/Structures, RDSO

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