Sub: Advance Correction Slip No.38 to Indian Railways Bridge Manual.

Ministry of Railways (Railway Board) have decided that correction/addition as indicated in the enclosed Advance Correction Slip No.38 dated 14.01.2020 to relevant paras of the IRBM, be made.

Receipt of this letter may please be acknowledged.

DA: As above

(O.N. Sharma)
Director Civil Engg.(B&S),
Railway Board
Existing Para 317 is to be replaced as below:

**317: Approval of Bridge drawing for doublings, gauge conversions, new lines and other bridge works:**

(i) In case of new lines/doublings/gauge conversions, General Arrangement Drawings (GADs) for Railway Bridges where linear waterway is being reduced or vertical clearances are inadequate and where construction is likely to affect any of the existing Bridges (during construction or during service), **after clearance of concerned divisional branch officers and DRM,** shall be approved by Chief Bridge Engineer (CBE) of the concerned Zonal Railway. GADs of all other Railway Bridges shall be approved by concerned Chief Engineer/Construction.

(ii) General Arrangement Drawings for all Railway Bridges on open line shall require approval of Chief Bridge Engineer of the concerned Zonal Railway.

(iii) General Arrangement Drawings and Launching schemes of all ROBs/RUBs/FOBs/Rail flyovers, **which shall affect the existing lines,** **after clearance of concerned divisional branch officers and DRM,** shall require approval of Chief Bridge Engineer of the concerned Zonal Railway. GADs and Launching schemes of all other ROBs/RUBs/FOBs/Rail flyovers shall be approved by concerned Chief Engineer/Construction.

(iv) The structural design and drawing work for the Bridge works (Railway Bridges/ROBs/RUBs/FOBs/Rail flyovers etc.) being executed by Open line organisation shall be carried out by Bridge branch at HQ level of the concerned Zonal Railway.

(v) The structural design and drawing work for the Bridge works (Railway Bridges/ROBs/RUBs/FOBs/Rail flyovers etc.) being executed by Construction organisation shall be carried out and approved by Construction organisation.

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