

भारत सरकार **GOVERNMENT OF INDIA**
रेल मंत्रालय **MINISTRY OF RAILWAYS**
(रेलवे बोर्ड **RAILWAY BOARD**)

No. 2013/W-1/Genl./0/30 Pt-II

New Delhi, dt. 04.05.2018

**The General Managers,
All Indian Railways.**

**Sub: Degree of curvature for new projects of New Line, Gauge
Conversion and Doubling.**

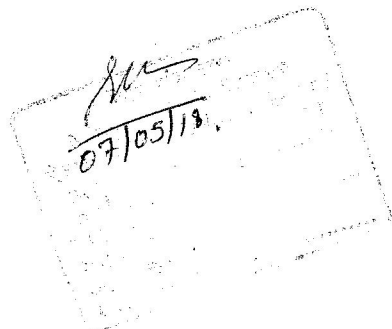
Issue of Degree of curvature for new projects of New Line, Gauge Conversion and Doubling has been deliberated in Board. It has been decided that:

- (i) Except for projects of hilly terrain, new sections may be designed for a speed of 160 kmph with limiting curvature of 1.4° .
- (ii) In Doubling, 3rd & 4th line projects which are essentially sanctioned for decongesting the route, the existing standards may be allowed to continue. A policy directive to this effect has already been issued by Railway Board's letter No. 2015/W-I/Genl./Corr.GM/Pt. dtd. 29.11.2017.
- (iii) Gauge Conversion projects should be planned for 100 kmph except in hilly terrain, where case to case basis decision can be taken.

Zonal Railways are advised to follow the above guidelines while designing new sections. This has the approval of Board (ME).


4/5/18

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