

GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)

No. 2010/Proj./Bangalore/30/4 Vol.II Pt.

New Delhi, 22.10.2013

Managing Director,
Bangalore Metro Rail Corporation Ltd.,
3rd Floor, BMTC Complex,
K.H. Road, Shanthinagar,
Bangalore- 560 027.

Sub: Exemption from providing of Check rails at Peenya yard on sharper curves.

Ref: (i) BMRCL's Letter No. BMRCL/D&UG/CRS/2013/645 dated 16.09.2013. *S.No.40*
(ii) BMRCL's Letter No. BMRCL/D&UG/CRS/2013/678 dated 17.09.2013. *S.No.41*

Vide letters referred to above, BMRCL had sent request for condonation from providing Check rails on sharper curves on Peenya depot.

Sanction of Ministry of Railway, Railway Board is hereby communicated for condonation of Schedule of Dimension for Standard Gauge of BMRCL network for Peenya depot as per detailed below:

- Condonation to the infringement of minimum horizontal radius without check rail in Peenya depot as specified in para 1.2.1 (b) of SoD, subject to the condition that:
 - o For curves sharper than 190 m radius and upto 120 m radius- speed should not exceed 35 kmph in the inflated condition of air springs and to 20 kmph in the deflated condition of air springs and
 - o For curves sharper than 120 m radius- speed should not exceed 20 kmph in the inflated condition of air springs and to 15 kmph in the deflated condition of air springs.
 - o Absolute minimum radius will continue to be governed by existing provisions of SoD.

Further, as already stipulated in Railway Board's Letter No. 2010/Proj./Bangalore/30/4 dated 12.09.2011, BMRCL should also ensure:

- o Maintenance of data for wear of rail on curves and lead curves sharper than 190m radius and advise the same to RDSO,
- o Lubrication of curves sharper than 190 m radius once in three months, and
- o Inspection is conducted of locations affected by condonation at the level of Permanent Way official once in three months and the report of the same is put up to the concerned Director.

PF. 58000
22/10/13

रेल निकाय
Ministry of Railways
रेलवे बोर्ड
Railway Board
अनुसूचित
Issue of this order
हस्ताक्षर
Signature
जारी की तिथि
Date

9/c
Mohit Lila
(Mohit Lila)
Director/ Works (Plg.)
Railway Board
☎ 011-23097061

Not on original:

- Copy to: 1. Executive Director/UTHS, RDSO, Manak Nagar, Lucknow.
2. Executive Director/Track-I/RDSO. While approving above, Member Engineering has directed for consideration of deletion of provision of check rails on non-running lines. A report may be sent to Railway report in this regard.