

कृतीत्तर ऐटावें कोरकापुर-क्रश्रकाक NORTH EASTERN RAILWAY GORAKHPUR-273012 Date: 03-02-00

(CE's P. Way Circular No. 81 of 2000)

No. W/275/0/A/Pt.-II/4A

All Sr. DENs/I,
North Eastern Railway,
IZN, LJN, BSB, SEE, SPJ.

Sub: Provision of flats on check rails of Diamonds.

1. To prevent the possibility of wheels mounting the obtuse crossings, the height of inside check rail is required to be raised by welding a 25 mm thick steel strip on the rail table so that the length of the chord in contact with the wheel is increased and an effective checking over a greater length is provided, thus preventing mounting of the wheel on the nose of the crossing [IRS Track Manual DS(e) para (d)].

It is observed that on this Railway this practice is not followed. Please ensure that on all Diamond Crossings the 25 mm thick flat strip is welded on the inside check rails as mentioned above and the progress is reported in the monthly PCDO to C.E.

- 2. Kindly bring these instructions to the knowledge of all Railway Officials/Supervisors for compliance.
- 3. Kindly acknowledge the receipt.

Chief Track Engineer