

NORTH EASTERN RAILWAY

CE'S P.WAY CIRCULAR NO.3 OF 1981.

CASE NO.W/67/18/W-7

USE OF WOODEN SLEEPERS IN LEVEL CROSSINGS &
APPROACHES TO BRIDGES ON METAL SLEEPERED
SECTIONS:

In all metal sleepered sections on this Railway, wooden sleepers are being used on the girder bridges & at the level crossings as per existing practice. In order to provide gradual changes in the resiliency of the track it is desired that wooden track sleepers are continued on the approaches for a distance of $\frac{1}{2}$ rail length beyond the ends of the girders and level crossings.

It is, however, to be ensured that there is no change in type of sleepers at rail joints, as they are the weakest links in the track. To meet this exigency the wooden sleepers should continue or terminate 4 sleepers beyond or short of the joint.