



N. E. RAILWAY

Office of the
General Manager/Engg.
Gorakhpur - 273 012

No. W/98/Yard Plan/Policy/Drawing/340/1

Dated 19.05.2022

Chief Admin. Officer/Con
N. E. Railway, Gorakhpur

Divisional Railway Manager
N. E. Railway,
IZN, LJN & BSB

CPM-I, CPM-III, RVNL, Varanasi
CPM, RVNL, Lucknow.

Sub: Type Plan for Trolley Refuges (other than on bridges & tunnels).

Please find enclosed herewith CE's Type Plan No. GML1-2020/T-912003 for trolley refuges (other than on bridges & tunnels).

It is reiterated that the aforesaid type plan should be followed strictly in all works on N. E. Railway.

DA : Type Plan, as above.

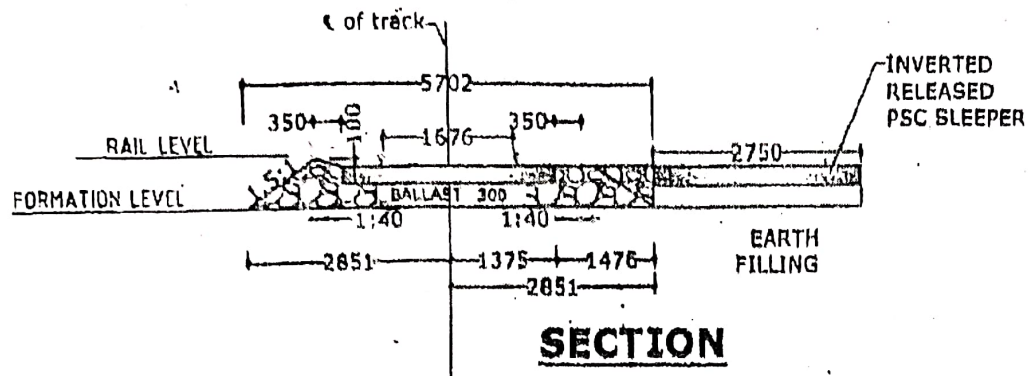
(Rajeev Verma)
Chief Engineer/P&D

Copy to :- Sr. DEN/Co-ordination, N. E. Railway, IZN, LJN & BSB for information and necessary action.

N CA-2008

Signature Not
Verified

Digitally signed by
BHARAT BHUSHAN
SRIVASTAVA
Date: 2024.10.17
13:12:48 IST
Reason: IREPS-CRIS
Location: New Delhi

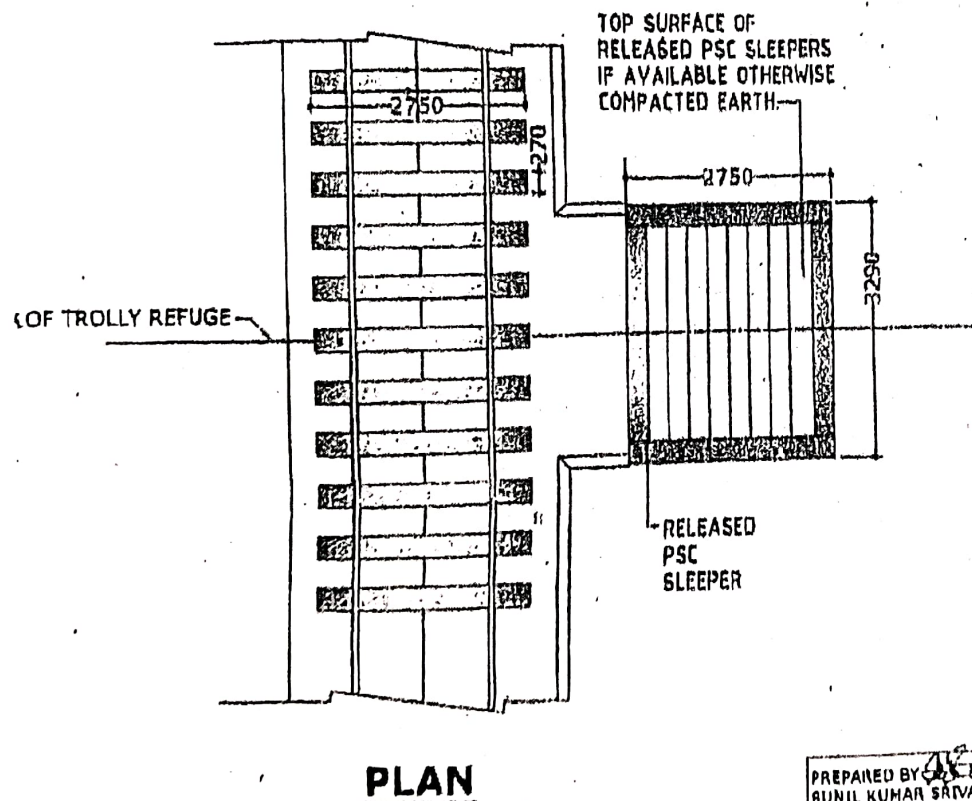


NOTE:

1. ALL DIMENSIONS ARE IN MM.
2. MAXIMUM DISTANCE APART OF TROLLEY REFUGES PREFERABLY 500 M. SUBJECT TO FOLLOWING (REFER PARA-646 OF IRPWM).
- (A) ON SECTION WITH SPEEDS OF 110 KM/H OR MORE - PREFERABLY 200 M.
- (B) CUTTINGS - 200 M. ON STRAIGHT AND 100 M. IN CURVE.
- (C) HIGH BANK-200 M.
- (D) ON DOUBLE LINES REFUGES SHOULD BE STAGGERED BETWEEN UP & DN LINES, ON THESE LOCATION BALLAST SHOULD BE FILLED UPTO SLEEPER TOP BETWEEN TWO LINES.

**THIS DRAWING SUPERSEDES PREVIOUS
CE'S TYPE PLAN NO. P/1/74**

C.E.'S TYPE PLAN NO. GML1-2020/T-912003



NORTH EASTERN RAILWAY

C.E./P&D

DY. C.E./P&D

AXEN./PL.

DESIGNATION

SIGNATURE

**TYPE PLAN
TROLLEY REFUGES
(OTHER THAN ON BRIDGES & TUNNELS)**

NOT TO SCALE

PREPARED BY **48773**
BUNIL KUMAR SRIVASTAVA
S.E./BUILDING & STRUCTURE