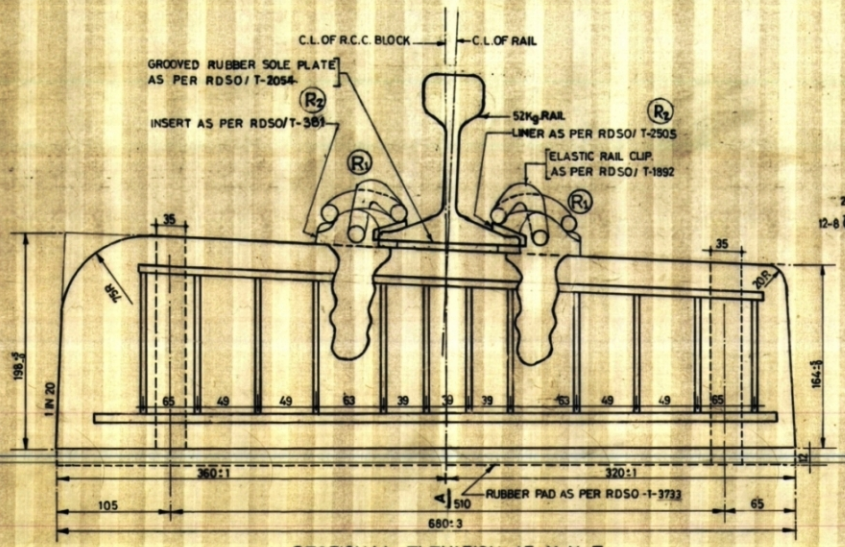
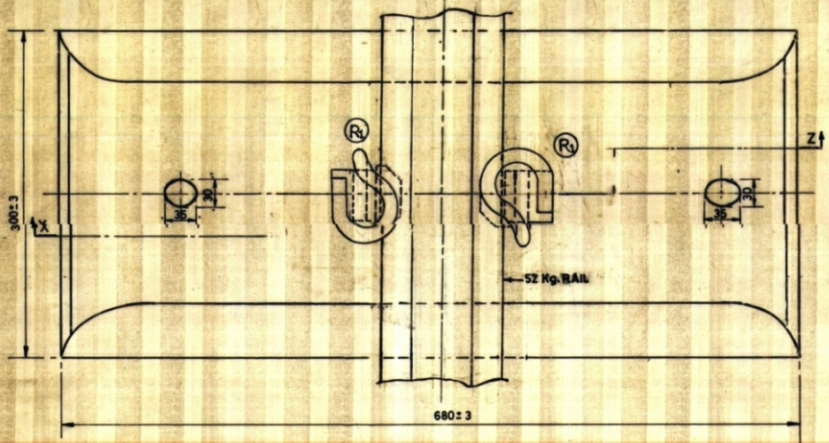
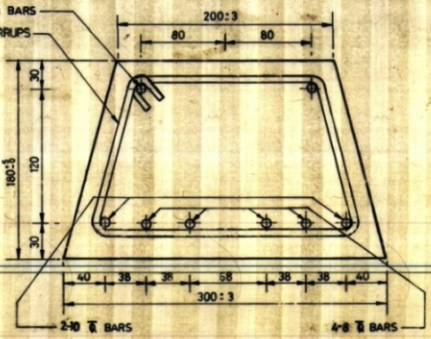
N.R. TYPE PLAN No. L-27/R2



SECTIONAL ELEVATION AT X-Y-Z



PLAN



SECTION AT A-B
(R.C.C. BLOCK ONLY)

NOTES:-

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. CONCRETE SHALL BE CONTROLLED WITH A MINIMUM WORKS TEST CUBE CRUSHING STRENGTH OF 300Kg./Cm².
3. IN THIS ARRANGEMENT ALL WOODEN BLOCKS & THROUGH SLEEPERS WILL BE REPLACED BY R.C.C. BLOCKS ONLY. IN THE LOCATIONS OF THROUGH SLEEPERS, TWO HOLDING DOWN BOLTS ON THE INSIDE OF TRACK WILL BE FIXED BY DRILLING AT SITE AND GROUTING.
4. BASED ON R.D.S.O. PLAN No. T-2521.
5. RUBBER PAD IS SIMILAR AS USED IN R.D.S.O. DRG. No. T 3733. (R2)

(M.P. BUDHIRAJA) CHIEF TRACK ENGINEER	(R.K. KARDAM) DY. C.E. (P&D)
(RAJIV SHARGAL) DY. CE/TM	(RAJIV CHAUDHRY) SEN (P&D)
(M.K. MEHTA) SEN/TM	(JIWAN LAL) AEN (P&D)

NO'S	DT.	DESCRIPTION	INITIALS
R		RAIL SCREW CHANGED TO PENDROL CLIP.	DY.C.E/P&D
R2		R.D.S.O. PLAN Nos. CORRECTED	DY. C.E/P&D

REVISIONS

TRACED BY: PREM PRAKASH
DRAWN BY: RAMESH SEGAL
CDD: V.C. VERMA
CDA: K.P. BANSE

NORTHERN RAILWAY

R.C.C. BLOCK FOR REPLACING WOODEN BLOCKS / SLEEPER ON WASHABLE APRON CAST AS PER N.R. TYPE PLAN L-25 (B.G.)

SCALE - 1:25

CALCULATION No. 4/89

CASE No. 150-W/1/51/697/TSC/Pt. 1

N.R.H.Q.E. PLAN No. HG/9/03-89/R2 NR TYPE PLAN No. L-27/R2