

10. THIS PLAN IS BASED ON RD50 PLAN NO. RT-8304.2 & 8304
9. TOE GAP SHALL BE CHECKED USING THREE PIN GAUGE AS PER DRG. NO. RT - 8206.
8. SIDE EDGES OF CONCRETE BLOCKS ARE TO BE ROUNDED FROM TOP UP TO GROOVE MARK LEVEL.
7. A GROOVE MARK LINE SHOULD BE PROVIDED IN MOULD TO SHOW BLT SLAB TOP LEVEL AS PER LEVELS GIVEN IN ELEVATION.
6. REINFORCEMENT BARS & STIRRUPS SHALL BE TIED WITH STEEL WIRES AT JUNCTION.
5. TO PROVIDE ROUGH FINISH ON SIDE FACE OF CONCRETE BLOCKS INNER FACE OF SIDE PLATES SHALL HAVE ROUGH SURFACE.
4. EXPOSED REINFORCEMENT BARS SHALL BE PAINTED WITH ANTI-CORROSSIVE PAINT BEFORE CURING.
3. REINFORCEMENT STEEL OF FE 415 GRADE CONFORMING TO IS:1786-2008 SHALL BE USED. FE 500
- GRADE STEEL MAY ALSO BE USED, IF FE 415 GRADE IS NOT AVAILABLE.
2. CONCRETE OF GRADE M-55 CONFORMING TO IRS/T-39 SHALL BE USED FOR PARTLY CAST RAIL SEAT BEAM.
1. ALL DIMENSIONS ARE IN MILLIMETRES.

NOTE

S.NO.	DATE	DESCRIPTIONS	INITIALS

SCALE NTS

H.Q. CASE NO. 397-W/O/4/POLICY/PLAN-II

CANCEL HQ PLAN NO.

N.R. TYPE PLAN NO. L-42 (SHEET-2 OF 2)

N.R.H.Q.E. PLAN NO. HQ/02/03-2016 (SHEET-2 OF 2)

RAHUL CHAUDHARY JE/P&D	DRAWN BY
K P DANGI SSE/DESIGN	SSE/DESIGN

NORTHERN RAILWAY

WASHABLE APRON BASED ON BLT-IFS CONCEPT (SPEED UPTO 30KMPH FOR PASSENGER/EMPTY GOODS AND 15KMPH FOR LOADED GOODS)

DETAILS OF PARTLY CAST RAIL SEAT BEAM

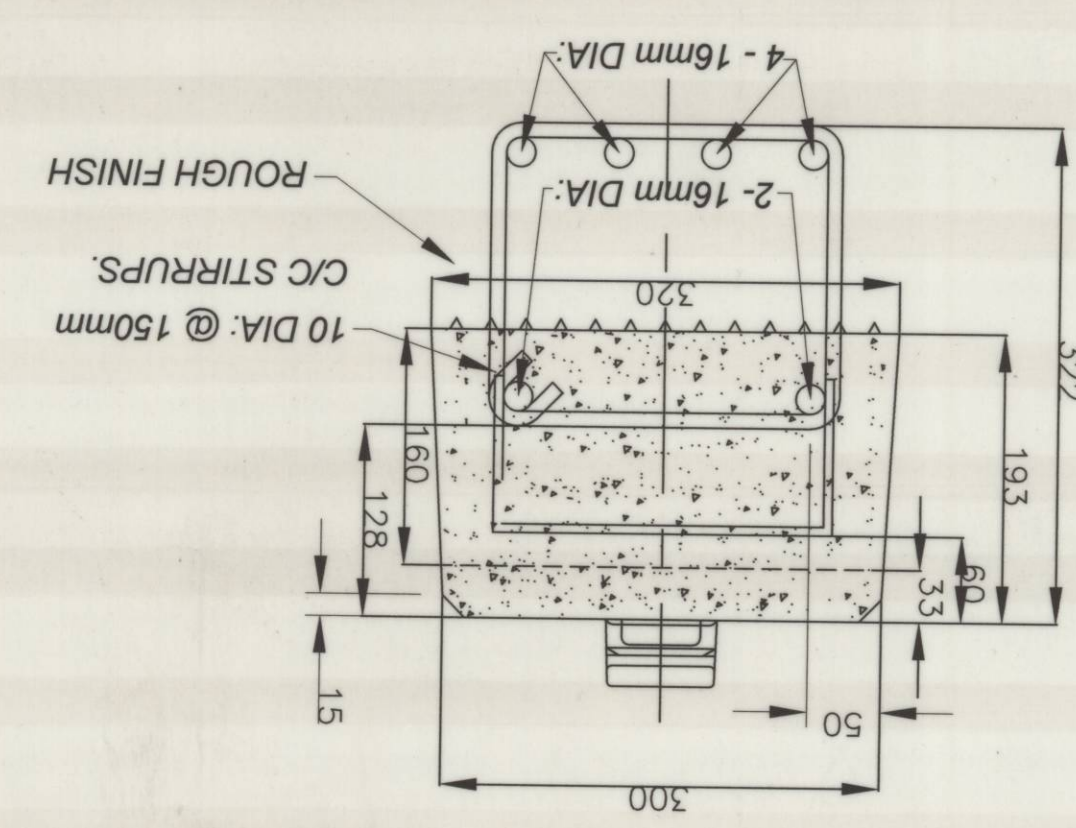
CE/P&D (M.P. SINGH)	CE/P&D (A.V. MITTAL)	XEN/P&D (K.K. SHARMA)
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S.NO.	PART NAME	DRG. NO.	SPECN.	NOS.
1.	CANTED PARTLY CAST RAIL SEAT BEAM	HQ/02/03-2016	T-39	1
2.	SGCI INSERT	RT-6901	T-46	4
3.	ERC MK-V	RT-5919	T-31	4
4.	LINER	RT-3706	IRS/T-44	4
5.	10MM CGRSP	RT-7010	M&C/RP-2000/2007	2
6.	16mm DIA. BARS OF FE 415 GRADE STEEL	HQ/02/03-2016	IS: 1786-2008	4-STRAIGHT 2-WITH BEND
7.	10mm DIA. STIRRUPS OF FE 415 GRADE STEEL	HQ/02/03-2016	IS: 1786-2008	21
8.	6mm DIA BARS FRAME	HQ/02/03-2016	IS: 1786-2008	2
9.	JIGS AND FIXTURES	EDO/T-2263		

QUANTITY SCHEDULE & REFERENCE

SIDE ELEVATION

DRAWING NO.



FOR TRIAL

