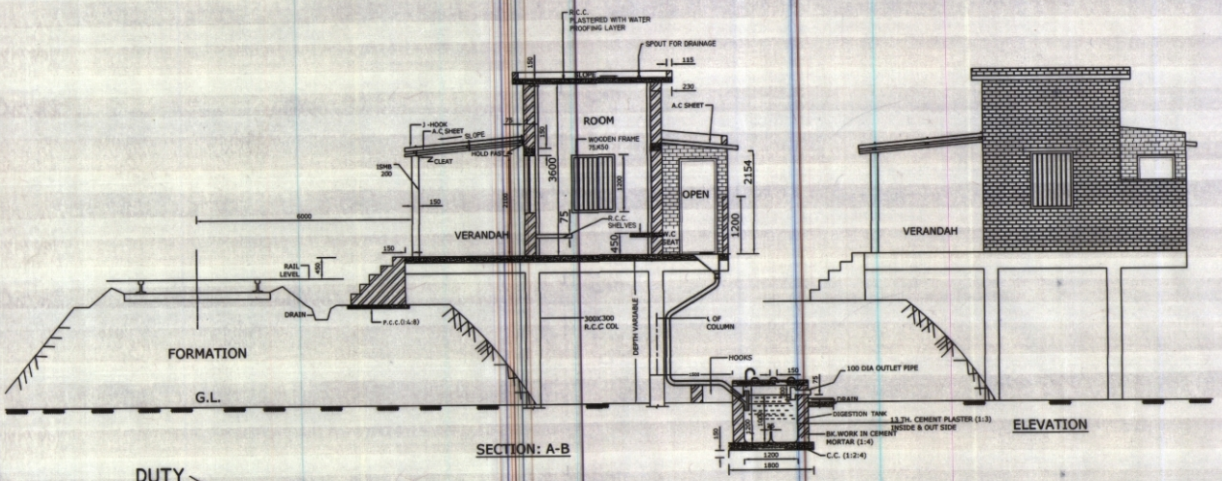
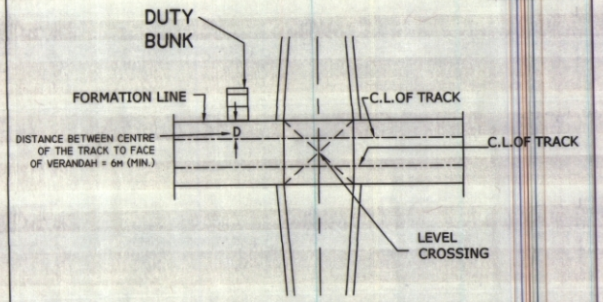
N.R.H.Q.E. PLAN NO. HQ/10/08-2012

N.R.TYPE PLAN NO.:- O-92

NOTES:-

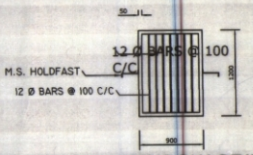
1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. 230 THICK BRICK WORK TO BE IN CEMENT MORTAR 1:6.
3. EXTERNAL TREATMENT OF BUILDING SHALL BE BRICK POINTING IN CEMENT MORTAR 1:6.
4. INTERNAL TREATMENT OF BUILDING SHALL BE CEMENT PLASTER 1:6.
5. PLINTH BEAM WITH TWO COATS OF HOT BITUMEN ON TOP TO BE PROVIDED FOR ALL WALLS.
6. MAXIMUM PRESSURE ON FOUNDATIONS : 10 TONNES/ SQ. m.
7. WHERE DOUBLING OF SECTION IS PROPOSED IN NEAR FUTURE DISTANCE 'D' SHOULD BE SUITABLY INCREASED.
8. LOCATION OF WINCH & LEVER FRAMES MAY BE PLACED SUITABLY IN THE VERANDAH.
9. THIS PLAN IS APPLICABLE TO ALL NEW CONSTRUCTIONS / REPLACEMENTS.
10. PLINTH LEVEL OF DUTY BUNK TO BE KEPT 450 ABOVE RAIL LEVEL.
11. ALL STEEL PIPES SHALL BE CONFORMING TO IS: 1161-1979.
12. IS: 816-1969 SHALL BE FOLLOWED FOR ALL THE WELDING WORK.
13. THICKNESS OF STEEL PIPES SHOULD NOT BE LESS THAN 3.25MM..
14. FOR STRUCTURAL DETAILS SEE SHEET NO. 2.
15. FOR FORMATION HEIGHT LESS THAN 2m REFER N.R. TYPE PLAN No.O-91, (N.R.H.Q.E. PLAN No. HQ/02/01-2012).
16. FOR FORMATION HEIGHT MORE THAN 4m FOUNDATIONS AND COLUMNS SHOULD BE RE-DESIGNED.



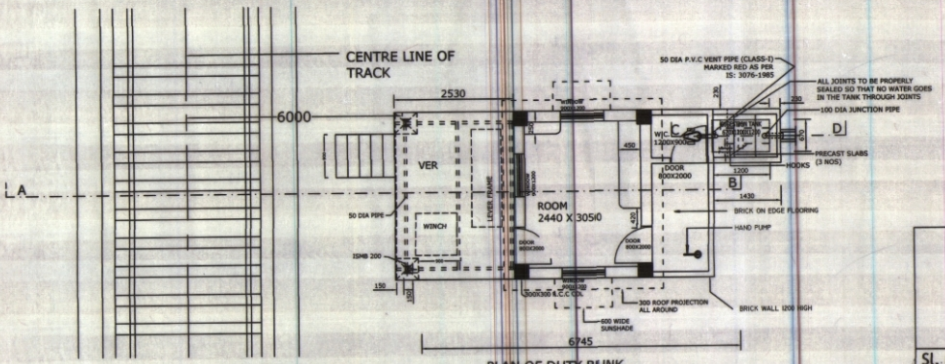


LAY OUT PLAN

SECTION: 'C-D'
(CONNECTION OF W.C., SEAT & TANK)
AS PER N.R. TYPE PLAN No. Q-127/R1



WINDOW GRILL



PLAN OF DUTY BUNK

Sl. No.	DATE	REVISION	INITIAL

उत्तर रेलवे

NORTHERN RAILWAY

मानक नक्शा डयूटी बंक
मानव सहित समपार के लिए

STANDARD PLAN OF DUTY BUNK FOR MANNED LEVEL X-ING

(FORMATION HT. MORE THAN 2M AND UP TO 4m)

Scale:-

PLAN, ELEVATION, SECTION, LAY OUT PLAN, GRILL DETAILS

Case no: 43-W/1374/W

Cancels Plan no:- HQ/02/02-2001/R1

N.R.H.Q.E. Plan no. HQ/10/08-2012

SHEET No. 1
IN SHEETS 2