

NORTHERN RAILWAY

Headquarter office,
Baroda House,
New Delhi.

Dated: 14 /01/2015

File No. Type Plans DOE-2015

DRM/UMB, FZR, LKO, DLI, MB.
CAO/C/K. GATE
CAO/C/USBRL

Sub: - Guidance plans for displaying year of construction, water booth numbering & date of white wash and painting.

Ref: - PCE's inspection note no. 5 dated 16.08.2014.


In compliance to instructions of PCE, following plans has been developed and got approval from competent authority:-

1. Guidance plan for displaying year of construction on all buildings & structures. (NRHQE Plan No. HQ/13/12-2014)
2. Guidance plan for numbering of drinking water booths & taps on platforms. (NRHQE Plan No. HQ/14/12-2014)
3. Guidance plan for displaying date of white wash & painting on all buildings & structures. (NRHQE Plan No. HQ/15/12-2014)
4. Type plan displaying information on duty bunk of level crossing gate. (NRHQE Plan No. HQ/02/01-2015)

Copies of the above plans are forwarded for necessary action.

Details have also been uploaded on Northern Railway website.

DA/ As above

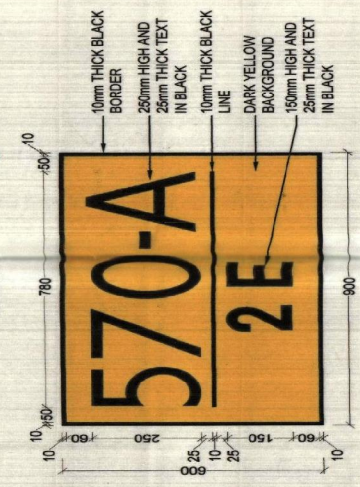
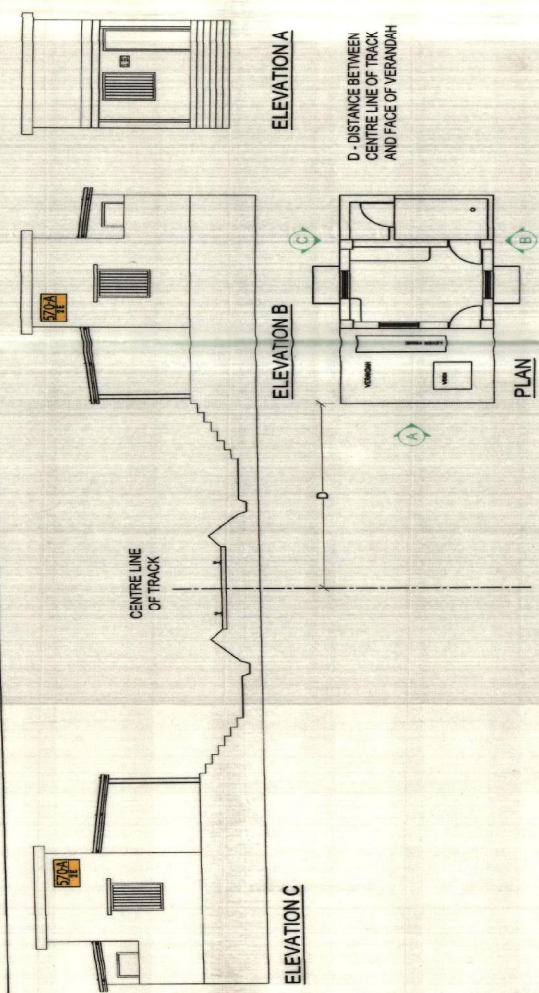

(A.V. Mittal)
Dy. CE/ P&D
For GM/Engg.

Copy to: CTE, CBE, CE/P&D, CE/TSP, CE/MRTS, CE/G, CE/HQ, CE/TMC, CE/TMS. For kind information please.

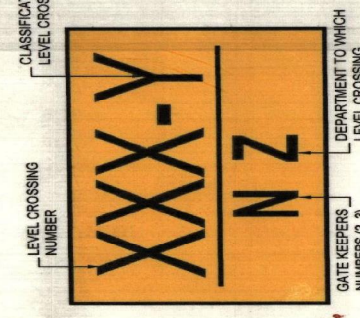
N.R.H.Q.E. PLAN No. HQ/02/01-2015
 N.R. TYPE PLAN No. **F-33**

NOTES:-

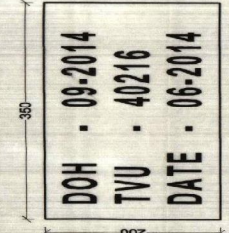
1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. DETAILS RELATED TO OVERHAULING AND TVU SHALL BE PAINTED AT A HEIGHT OF 1400mm ABOVE FLOOR LEVEL.
3. WIDTH OF BLOCK SHOWING LEVEL CROSSING DETAILS MAY BE SUITABLY INCREASED IF CLASSIFICATION OF LEVEL CROSSING GATE IS "SPECIAL (SPY)" OR FOR OTHER REASONS.
4. THE NUMBER OF NEW LEVEL CROSSING INTRODUCED IN BETWEEN TWO EXISTING LEVEL CROSSINGS SAY 123 AND 124 WILL BE 123A, 123B, ETC.
5. THIS TYPE PLAN SUPERSEDES NRHQE PLAN NO. HQ/15/67/R1 (NR TYPE PLAN NO. F-49/R1)



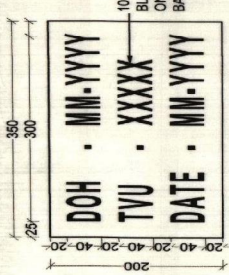
SAMPLE DETAILS OF LEVEL CROSSING



DETAILS OF LEVEL CROSSING



SAMPLE DETAIL - OVERHAULING AND TVU



OVERHAULING AND TVU DETAILS

S.NO.	DATE	DESCRIPTION	SIGN
REVISIONS			

NORTHERN RAILWAY	
TYPE PLAN DISPLAYING INFORMATION ON DUTY BUNK OF LEVEL CROSSING GATE	
GENERAL ARRANGEMENT PLAN	
SCALE:- 1:15	
CANGES PLAN NO.:	
PREPARED BY	
CHECKED BY	
DESIGNED BY	
APPROVED BY	
PROJECT NO.	
HC USE NO.	
N.R.H.Q.E. PLAN No. HQ/02/01-2015	
N.R. TYPE PLAN No. F-33	

(S. K. BUKHA) CE./P.D.
 (A. MITTAL) DY. CE./P.D.
 (RAJEEV SAINI) XEN/MD