



East Central Railway

Office of the
General Manager(Engg.)/Hajipur

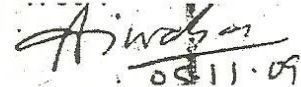
PCE's Circular No.- 38/2009/Works

Sub. :Low level shelters on passenger benches.

Low level shelters over the passenger benches may be provided, if required, over the platforms of way- side stations, where standard platform shelters are not required. RDSO vide its drawing no. RDSO/B-1758 and DRSO/B-1758/1 has issued drawings for such type of sheds, which should be followed in East Central Railway for uniformity and better aesthetics. The number of such shelters shall be kept bare minimum as per actual requirement at the station.

This issues with the approval of PCE.

DA: A copy of RDSO's Drg. No. RDSO/B-1758 and DRSO/B-1758/1


(R.P.Diwakar)

Chief Engineer/Works

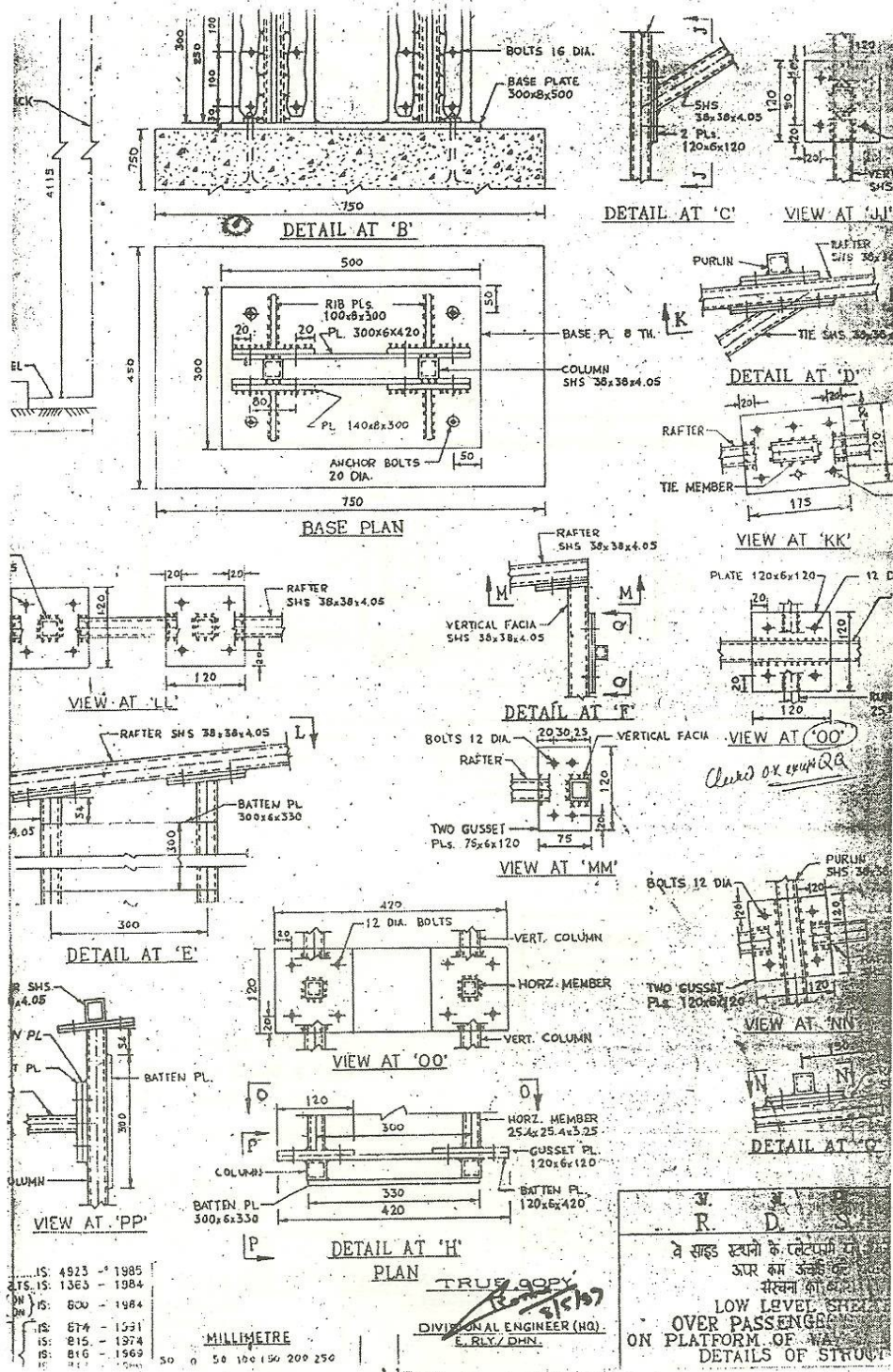
Docket No. W-2/118/09/Works Policy/ 448

Date- 01.12.2009

Copy-

1. CAO/Con/N/MHX, CAO/Con/S/MHX for information pl.
2. DRM/DNR, DHN, MGS, SPJ & SEE for information pl.
3. Sr. DEN/Co-ord./DNR, DHN, MGS, SPJ & SEE for information and necessary action pl.
4. All HOD/ Engg. Deptt./ECR/HJP

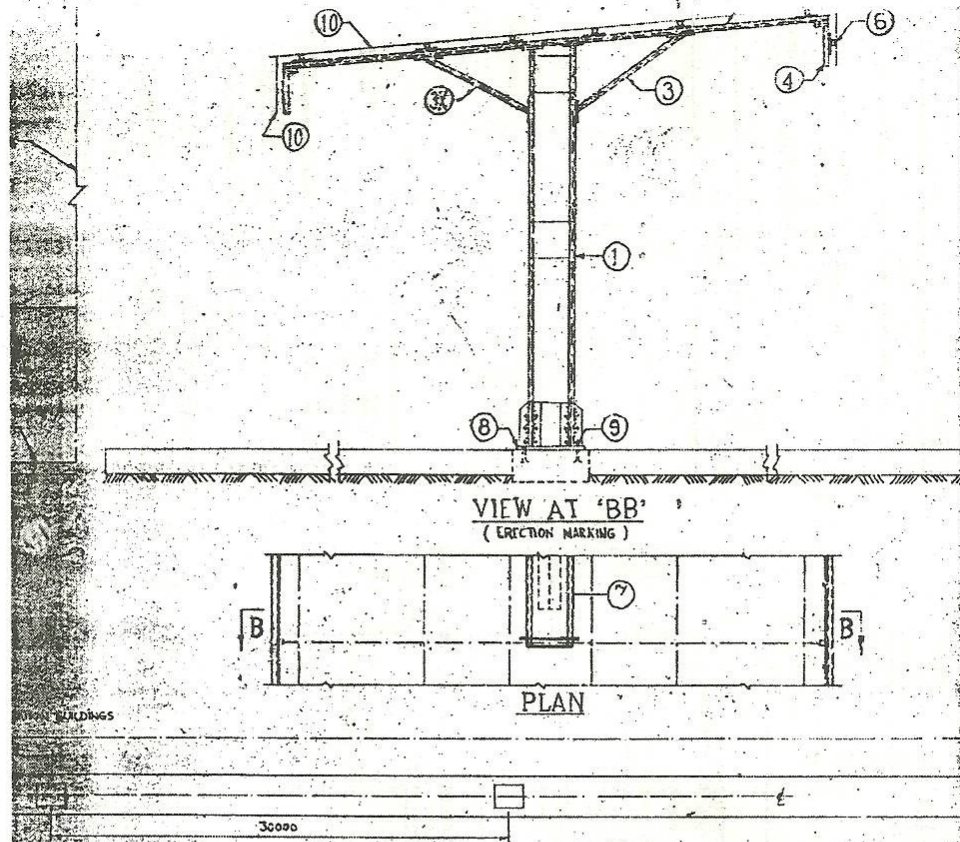

(Niraj Kumar)
Dy.CE/Works



IS: 4923	- 1985
IS: 1363	- 1984
IS: 600	- 1984
IS: 674	- 1971
IS: 815	- 1974
IS: 816	- 1969

MILLIMETRE

50 0 50 100 150 200 250



OVER PASSENGERS BENCHES)

LEVEL SHELTER FOR
m OVER HANG BOTH SIDES

Nos.	SECTION	REMARKS
2	SHS 38x38x4.05	
2		
2		
2	SHS 38x38x4.05	
4		
6		
2	SHS 25.4x25.4x3.25	
2	SHS 25.4x25.4x3.25	
2	500x300x8	
8		
14		(1050x2440 mm) 8 Nos. & (1050x2000 mm) 6 Nos.

SHS/RHS SECTION WEIGHT = 275 Kg

M.S. PLATES & BOLTS ETC = 160 Kg

TOTAL = 435 Kg

(STEEL REQUIRED PER UNIT COVERED AREA 200 Kg/m²)

TRUE COPY
25/97

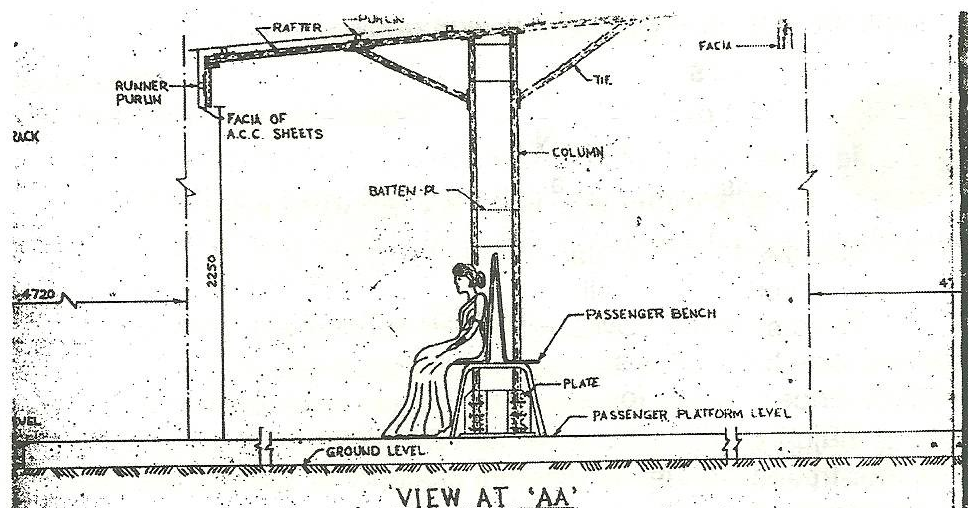
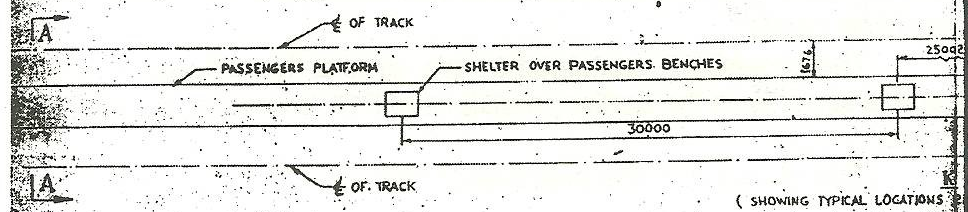
DIVISIONAL ENGINEER (HQ)
EARLY DHANBAD

अ. अ. म. स.
R. D. S. O.

TRACED BY
CHECKED BY

वे साइड स्टेशनों के प्लेटफार्म पर यात्री बेंचों
ऊपर कम ऊँचाई वाले शेल्टर
मूल प्लान और सामान्य ड्रेजिंग की सं
LOW LEVEL SHELTER
OVER PASSENGERS BENCHES

MINISTER



ERECTION MARK	DESCR
①	BUILT UP
②	RAFTER
③	TIE MEMB
④	TIE MEMB
⑤	FACIA MEM
⑥	PURLINS
⑦	RUNNER
⑧	HORZ. MEM
⑨	BASE PL
⑩	ANCHOR
	A.C.C. SHE
	ROOFING

नोट में है।
नक्शा आदेश के लिए आदेश नम्बर और डी एस ओ/जी/एच
के।
का, आदेश देने वाले के लिए नक्शा नम्बर की प्रमाणित प्रमाण

1. ALL DIMENSIONS ARE IN MILLIMETRE.
2. FOR RELEVANT STRUCTURAL DRG. REFER DRG. NO. RDSO/B-1785.
3. SUCH SHELTER SHALL BE UNIFORMLY DISTRIBUTED ALONG PLATFORM
LENGTH FOR BETTER UTILISATION OF SHADED SPACE.

