

## उत्तर रेलवे

मुख्यालय कार्यालय,  
इंजीनियरिंग विभाग,  
बड़ौदा हाउस, नई दिल्ली

सं. 104-डब्ल्यू/ओ/भाग-III

दिनांक 26.10.2010

**Chief Engineer's Circular No. 601 C-R1**

मंडल रेल प्रबन्धक,  
उत्तर रेलवे,  
दिल्ली, फिरोजपुर, लखनऊ, मुरादाबाद तथा अम्बाला।

**Sub : Approval of Engineering Plans** (Other than Track & Bridges).

**Ref :** i) Chief Engineer's Circular No. 601-C, dated 22.4.09.

ii) Railway Board's letter no.2010/EDCE(G)/Misc/8 dated 14.09.2010

In partial modification to the CE's Circular, issued vide reference above on 05.05.2009, consequent upon Board's letter dated 14.09.2010 referred above, Revised Circular on Approval of Engineering Plans, as Chief Engineer's Circular No. 601-C-R1 (other than Track & Bridges) is hereby issued as under :

Sl.	Category Of Plans	Required Level Of Approval
1.	Master plan of : (a) Important Colony (b) Important Station	Chief Engineer/P&D
2.	Site plan for quarters / buildings in colony, provided it is in accordance with already approved master plan of colony	Divisional Railway Manager
3.	Site plan of Platform Shelter and Foot-Over-Bridge, provided these are as per detailed drawings approved by HQ Office or RDSO	Divisional Railway Manager
4.	Site plan for structures on platform	Divisional Railway Manager *
5.	Site Plan for construction of staff quarters as per standard type plan, issued by HQ Office	Divisional Railway Manager
6.	General Arrangement Plans/Drawings (GAD) of buildings including additions & alterations.	Chief Engineer/P&D
7.	Extension or Raising of platform, not requiring addition and alteration in yard, based on approved type plan	Divisional Railway Manager
8.	Plan for dismantling of siding	Chief Track Engineer
9.	Structural drawing for any structure including addition and alteration to an existing structure	Dy. Chief Engineer/P&D However, no building drawing (including that for addition/ alteration) will be approved without relevant design/ drawing being put up to Dy. CE/ P&D. Design should invariably include design of foundation (IRWM-203).

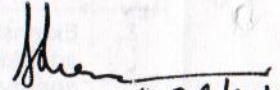
SL	Category Of Plans	Required Level Of Approval
10.	Water supply plan of colony & stations (a) Important stations (b) Important colony (c) Others	Chief Engineer(HQ) Chief Engineer(HQ) Divisional Railway Manager
11.	Drainage plan of colony & yards (a) Important yards (b) Important colony (c) Others	Chief Track Engineer Chief Engineer(HQ) Divisional Railway Manager
12.	Yard plan including addition and alterations	Chief Engineer/P&D
13.	Improvement to circulating area of important stations	Chief Engineer/P&D
14.	Works involving safety of Railway Track and Rolling Stock	Chief Track Engineer
15.	All structures involving departure from type plans issued by HQ or by RDSO	Chief Engineer/P&D
16.	Leasing of Railway land & construction of temporary or permanent structure thereon by outside party	Chief Engineer/MRTS
17.	Level Crossing Plans	Chief Track Engineer
18.	All kinds of Land Plans	Chief Engineer/MRTS
19.	Way leave facility plans including track crossing as per provisions laid down in HQ's letter no. 197-W/O/Pt.-II/Works Policy, dated 01-06-99 including latest guidelines/correction slips	Divisional Railway Manager
20.	Addition / alteration to standard type quarters	Principal Chief Engineer (IRWM-218/C)

\* If the infringement to Schedule Of Dimensions due to any proposed structure (e.g. Platform Shelter, FOB, Lean-to-shed, Water Booth etc.) is unavoidable, plan should be sent to Headquarters Office, giving full justification as to why the infringement cannot be avoided, for processing the case for sanction of competent authority.

**Notes :**

1. Important stations – All Model, Adarsh & Modern Stations of Northern Railway.
2. Important Colony – Zonal HQ, Divisional HQ, AENs' HQ and any other colony, considered important by Division.
3. All General arrangement Plans/Drawings (GAD) should be prepared on AutoCAD and to be sent to HQ alongwith soft copy.

This has the **approval of Pr. Chief Engineer/Northern Railway.**

  
(एस.एल.वर्मा) 26/10/10  
मुख्य इंजीनियर/पी.एंड डी.

**प्रतिलिपि :**

1. All Engineering Officers in Headquarters Office, Baroda House, New Delhi.
2. CAO/Construction, Northern Railway, Kashmiri Gate, Delhi.
3. COM, CCM, CEE, CSTE, CME, CMD, CPO / NR HQ. Office, Baroda House, New Delhi.
4. Incharges of DOE, DOB & DOT and Chief Office Supdt./Co-ord./Engg/ Northern Railway, Baroda House, New Delhi.