



**GOVERNMENT OF KERALA**  
**Finance (Inspection Wing -Technical ) Department**  
**Thiruvananthapuram**

**CIRCULAR**

No. 89/2016

Finance (Insp.Tech.Wing) Dept  
Thiruvananthapuram  
Dated : 18.11.2016.

**Sub:- Finance (Inspection Wing -Technical ) Department- Construction of Temporary steel Roof Structures and other related works- Lacunae noted- Circular issued - reg.**

1. It was observed during inspection by this wing that various Govt. office Buildings are provided with temporary roofing with GI pipes, trusses and sheets. Due to lack of proper maintenance such temporary structures are getting corroded easily and damaged. Similarly, it was found such corroded and damaged GI hand rails /protective rails in various Boat Jetties.
2. Also, in certain Govt. office building it was observed that GI pipe columns to support temporary roofing are provided over Sunshades or on the roof slab of the main building away from centre line of the underneath wall. The unscientific loading of slabs will lead to early damages to the main structure posing threat to safety and life of public & officials working in the building.
3. Lack of proper maintenance and adoption of non- standard practices are leading to damages and loss to the govt property.
4. In view of the above, following instructions are issued for strict compliance:-
  - a) All steel fabrication works shall be maintained periodically to avoid loss due to corrosion for which a maintenance schedule shall be prepared by respective departments and shall be adhered to.
  - b) While according Technical sanction for roofing works using steel fabrication works, the Technical Sanction Authority shall ensure that standard loading & distribution practices are complied with.

5. The copy of circular may be forwarded upto section office level.

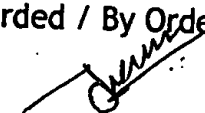
**K.P.PURUSHOTHAMAN**  
**Chief Technical Examiner**  
**& Ex-Officio Special Secretary to Govt.**

To

- The Accountant General (A&E/Audit), Kerala, Thiruvananthapuram
- The Principal Secretary, Finance Department.
- The Principal Secretary, Public Works Department.
- The Secretary, Water Resources Department.
- The Secretary, Fisheries Department.
- The Principal Secretary, Ports Department.
- The Principal Secretary, Local Self Government Department.
- The Principal Secretary, Forest & Wild Life Department.
- The Principal Secretary, Industries Department.
- The Principal Secretary, Science and Technology Department.
- The Secretary, Agriculture Department.
- The Chief Engineer, PWD (Roads & Bridges) & Admin, Thiruvananthapuram
- The Chief Engineer, National Highways
- The Chief Engineer, Harbour Engg. Department.
- The Chief Engineer, Local Self Government Dept.
- The Chief Conservator of Forest (Admn), Thiruvananthapuram.
- The Chief Engineer, Irrigation and Administration, Thiruvananthapuram.
- The Chief Engineer, Irrigation Projects I/II Calicut/ Thiruvananthapuram.
- The Chief Executive Officer, Road Fund Board.
- The Chief Engineer, KSTP, Thiruvananthapuram.
- The Chief Engineer, Buildings & Local Works, Thiruvananthapuram.
- The Chairman, KSEB, Thiruvananthapuram.
- The Managing Director, Kerala Water Authority.
- The Managing Director, KITCO, Ernakulam.
- The Chairman, GCDA, Ernakulam.
- The Managing Director, KSRTC, Thiruvananthapuram.
- The Managing Director, KTDC, Thiruvananthapuram.
- The Managing Director, KLDC, Thrissur.
- The Managing Director, KSCC, Thiruvananthapuram
- The Managing Director, KPHCC, Thiruvananthapuram.
- The Managing Director, KINFRA, Thiruvananthapuram.
- The Managing Director, Kerala Electricals Ltd, Thiruvananthapuram.
- The Registrar, Kerala/Kottayam/Kochi/Calicut/Kannur Universities
- The Registrar, Sanskrit University, Kalady.
- The Registrar, Kerala Agricultural University, Thrissur.
- The Superintending Engineer, PWD, Roads, South Circle, Thiruvananthapuram / Central Circle, Ernakulam / North Circle, Calicut.
- The Superintending Engineer, HED - Thiruvananthapuram, Ernakulam, Calicut.
- The Superintending Engineer, LSGD, Thiruvananthapuram.

- The Superintending Engineer, National Highways, Thiruvananthapuram / Ernakulam / Calicut
- The Superintending Engineer, Irrigation, Thiruvananthapuram / Thrissur / Calicut
- The Executive Engineer, LSGD, Thiruvananthapuram/ Kollam/ Kottayam/Alappuzha/Pathanamthitta/ Idukki/ Thrissur/ Calicut/ Wayanad/Kannur/ Kasaragod.
- The Executive Engineer, Road and Bridges, Thiruvananthapuram / Kollam / Alleppey / Kottayam / Ernakulam / Thrissur / Kozhikode / Malappuram / Kannur /Kasaragod / Pathanamthitta / Idukki / Palakkad / Wayanad / Muvattupuzha.
- The Executive Engineer, N.H., Thiruvananthapuram / Ernakulam / Kollam /Malappuram / Alappuzha / Trissur / Kozhikode / Kannur / Muvattupuzha.
- The Commissioner, Devaswom Board, Travancore / Kochi / Malabar.
- All Heads of Engineering Departments & PSUs concerned.
- The Nodal Officer, [www.finance.kerala.gov.in](http://www.finance.kerala.gov.in)
- Office copy/Stock file.

Forwarded / By Order

  
Section Officer