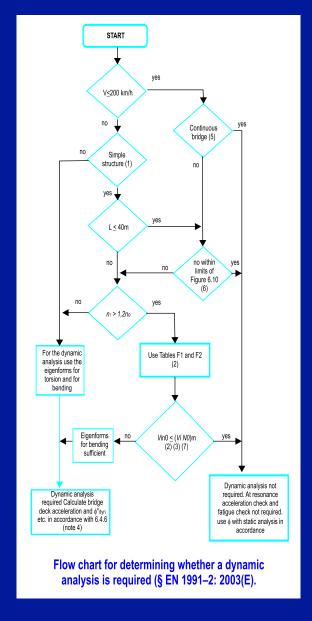
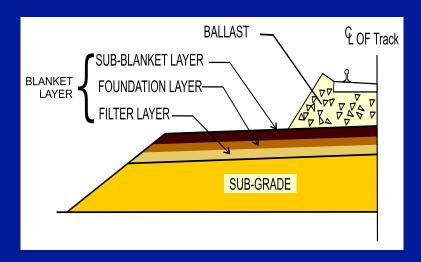
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Indian Railways Institute of Civil Engineering, Pune

Important recommendations of CTEs' Seminar held at IRICEN Pune on 10.08.09 & 11.08.09

- RDSO should revise the standard drawing and specification of switch assembly to include galvanization of plate/rail screw and greasing of ferrule at annual interval.
- 2. Zonal Railways should send the sample of defective welds (DFW) to RDSO for study and to decide if two classifications can be done for defective welds during manual testing also.
- 3. The railways should use mobile flash butt plant on the pattern of CR for TWR to ensure quality as well as reduction of AT welding in track. CR would issue the procedure adopted to all Railways.
- 4. NFR should send adequate no. of samples of flaw detected in SKV welds with 3 piece moulds by 45°, 2 MHz single crystle probe to RDSO, RDSO should examine the sample and issue necessary instructions.
- 5. The cost of limited height subways should be increased to 1 crore in normal circumstances and wherever drainage problem exists, it should be further increased to provide drainages/covering of approaches.
- 6. Railway Board may consider procurement of new custom made coaches for OMS testing one for each railway.
- 7. Railway Board may consider to issue necessary amendment in existing policy to include protective gears for operators (Blacksmith) of abrasive rail cutter.
- 8. The Committee on TGI should also consider deliberations held at CTE Seminar while reviewing the TGI formula and should also review the limit of TGI value which are achievable after tamping as well as the values to be fixed for deciding the tamping requirement. The report should be expedited.

