

DALMIA CEMENT (B) LIMITED – CEMENT PLANT ARIYALUR CIVIL DEPARTMENT MANUAL



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Issued By: M.R Approved By: HOD - CIVIL

WORKING INSTRUCTION FOR WORKING AT HEIGHT

PURPOSE: Documented instructions for safe working of working at heights

SCOPE: Safe working of working at heights in side Plant premises

RESPONSIBILITY: HOD (Civil) shall be responsible for approving the instructions and the section-In charge/area in charge shall be responsible for establishment and implementation of work-instructions

PROCESS: As follows,

- 1. The persons who will be doing the job are experienced and have been found medically fit by our own Doctor
- 2. Ensure safety department have given their induction to the persons regarding safety
- 3. All workmen should be available at site with safety helmets, shoes, safety
- 4. Belts. In areas such as ISA and Converter, use of SO 2 respirator is a must.
- 5. All staging material to be firmly secured so as to be rigid. Check the rigidness before allowing any persons to climb the staging
- 6. Ensure planks used are properly secured to the pipes/ casurina poles with a coir rope. Minimum thickness of the plank to be 1" thick and not more than 3.0 m length.
- 7. Proper protocol has to be made and clearance obtained before starting the work
- 8. Ensure work permits are obtained.
- 9. Inspect the overhead cables / bus bar and ensure they are de-energized before starting the work.
- 10. Continuous supervision is required for such type of work.
- 11. Ensure the work permit has been surrendered after completion of the job.

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