



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



Issue No. 01	Rev. No: 01	Effective Date: 07.07.2017	WI/CIVIL/012
Issued By: M.R		Approved By: HOD – CIVIL	
WATER PROOFING WORKS			

PURPOSE: Documented instructions for safe Working for Waterproofing work in side of the plant premises.

SCOPE: Waterproofing work for 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 Ensure the all workman's should wear the PPE's (Safety helmet, Safety shoes, Goggles hand gloves & Nose mask if necessary)
- 2 To identify the location and necessary barrigation to be provide before staring the work.
- 3 To ensure the necessary work permits to be taken before starting the work.
- 4 If bituminous type water proofing, to ensure the all necessary safety arrangement taken before starting the work for the equipments like Gas cylinders, torch, and stove Etc.
- 5 To apply the primer over the specified place.
- 6 To lay the water proofing membrane over the premier coat this was applied before.
- 7 To complete the jobs, area to be neatly cleaned.