



2.5 Construction Water

- i) Construction water shall be supplied free of cost by the Purchaser to the Contractor at a single point in the NLCIL/NTPL plant premises approximately 300 meters from the battery limit. However, in case of any eventuality leading to non-supply of construction water by the Purchase due to any account, it is the responsibility of the contractor to make his own arrangements for the uninterrupted supply of construction water for the construction activities & labour colony at their own cost. Extra claim on any account by the contractor due to non-supply of water by the Purchaser shall not be considered both for cost & time. Contractor has to make his own arrangement for laying pipelines, distribution lines including all pipes & specials required, pumping, construction of sump/overhead tank as per requirement at his own cost.
- ii) The Contractor shall be responsible to store water in sufficient quantity to meet its requirements for at least 2 (two) days in well built covered/protected water storage tanks.
- iii) The Contractor shall ensure that there is no wastage of water. He will also be responsible for maintaining the taps, pipe lines etc. in proper condition. The Contractor shall obtain prior approval of the Purchaser of its distribution scheme before laying the pipelines.

2.6 Construction Power

- i) The Contractor shall be provided with construction power at 6.6 kV for the purpose of the erection construction under the Contract only at one point in the project "Site" free of charge. Maximum of 0.75 MVA shall be given free of Cost for FGD Package as Construction power. The Contractor shall make his own arrangement for stepping down and further distribution. The Contractor



shall make its own arrangements to lay and maintain necessary supply lines for temporary power. All temporary wiring must comply with local regulations and relevant Indian Electrical Act and will be subject to the Purchaser's inspection and approval before connection to supply and later. Non-availability of power from the Purchaser shall not be an excuse for delay in completion of erection construction. Contractor may at its own cost arrange suitable back-up power, by means of DG sets.

- ii) The Contractor will supply and install all distribution cables, wires and switches etc. of rated capacity for the work starting from the source of power at its own cost. It will employ Electricians having valid Electrical Licence for carrying out the installations as well as for the maintenance works.
- iii) The Contractor will provide proper facilities to the Purchaser of the Plant concerned or his authorised representative for inspecting his temporary electrical installation as and when required. The Contractor will immediately attend to the defects so pointed out during this inspection including replacement of faulty cables, switches etc.
- iv) The Contractor shall not affect any change in the temporary installation unless permission is obtained from the Purchaser or its authorised representative.
- v) The Contractor shall be responsible for all damages, losses etc. due to fire or otherwise if it is due to his negligence, improper installation, operation and/or maintenance of his part of installations.