



L C Goyal

DGM

Energy Infratech Private Limited

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PROFILE

Mr. L C Goyal has over 18 year of experience in designing aspects of Hydro Power Projects in India and abroad (Bhutan, Uganda). Following are the list of projects that he has undertaken:

- Isimba H.E. Project (183 MW), Uganda
- Karuma H.E. Project (600 MW), Uganda
- Teesta Stage – III H.E. Project (1200 MW), Sikkim
- Malana Stage – II H.E. Project (100 MW), Himachal Pradesh
- Kholongchu H.E. Project (600 MW), Bhutan
- Mawphu H.E. Project (85 MW), Meghalaya,
- Teesta stage- V H.E. Project (510 MW), Sikkim
- Nikachhu H.E. Project, Bhutan

Professional Highlights

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At EIPL, his areas of responsibilities are as follows:

- Complete Civil Designs of Dam, Underground Structure.
- DPR design of the project
- Tender Stage Design for the project, Tender Evaluation and Construction stage design of the project.
- Detailed review of the projects
- Hydraulic calculations, Stress Strain Analysis, Preparation of Numerical Model Studies, Structural Analysis, etc.
- Civil design and engineering of 132kV & 220 kV substations.
- Tender documentation



- Construction supervision at site

Responsible for complete Designs and review for the Dam, Water Conductor System, including the Surge Shaft, Power House, Tail Race System, etc.

He was associated with Reliance infrastructure Ltd. since 2007 to till 2008 and worked on the position of Senior Manager Civil Design on different assignments in various capacities. Mr. Goyal has been involved in the complete design of civil components in the hydro power plant.

He was also associated with NHPC since 2001 to till 2007 and worked on different assignments in various capacities. Mr. Goyal hold the position of Assistant Manager Civil Design in the NHPC head office and has been involved in the design of various prestigious project.

Educational Qualification

M. Tech in Hydraulics Engineering

IIT, Roorke in 2000

University Medalist

BE Civil Engineering

M.B.M. Engineering College, Jodhpur (Rajasthan) in 1997

Membership of Professional Associations

The Institute Of Engineers (India) - F-1212970