21+ years of experience in Building, Sub-station& Infrastructure Industry).

Positions held in last 10 years : Project Coordinator, Proj. Manager, Principal Engineer, Sr. Manager (Engg.)

Present location : United Arab Emirates

**Debashis**

**Debashis.244984@2freemail.com**

**DEBASHIS ROY**

**PROFILE**

* Status: Male, 52years, Married
* Nationality : Indian
* Current Position : Project Coordinator
* Preferred Location : Oman
* Total Professional Experience: 31+ years (including 10+ Years in Gulf)
* Nature of Projects :
* Multi-storied Public Buildings (Sub-Stations, Super-specialty Hospitals, Auditoriums etc.)
* Underground Drainage Systems
* Water, Sewage and Effluent Treatment Plants
* Highways and Bridges
* Oil & Gas (Sub-stations & Satellite Control Centre Buildings)
* Thermal Power Plants
* Experience summary :
* Engineering Management
* Project Engineering Planning & Execution
* Conversance with Contract, Preparation of Tender Document, Specifications, etc.
* Estimation of Tender Quantities, Material Take-off (MTO) etc.
* Techno-commercial Bid Evaluation, Material Management, Manpower Planning
* Analysis & Design of RC Structures including Water Retaining Structures.
* Design of Underground / Surface Drainage System
* Inter-disciplinary & Site Coordination, Field Quality Assurance (FQA)

**CAREER HIGHLIGHTS**

* As India Govt. Delegate, visited Lao PDR (Laos), to make Feasibility Study for a super-specialty Hospital Project,Financed by World Bank.
* Acquired expertise on Geo-Grid Technology in UK from the Geo-grid specialist Company (Tensor International Limited, UK ) for Soil Reinforced Retaining Wall, used in hill- top land development for luxury Villas.
* As Project Manager, worked in USA for Kuljian Corporation (a US based company) for Standardization of Captive Power Plant Projects owned by General Electric (GE) Company, USA.

**JOB PROFILE**

|  |  |  |
| --- | --- | --- |
| Name of Organization | Last Designation | Duration of stay |
| National Contracting Company, UAE | Project Coordinator | 2013 till date |
| Petrofac International Ltd. -Sharjah, U.A.E. | Principal Engineer | 2007to 2013 |
| Al-HatmyEngg. Consultancy LLC., Muscat, Oman | Project Manager |  2005 to 2007 |
| H.S.C.C. India Ltd., Delhi,India | Sr. Manager (Engg.) |  2000 to 2005 |
| Kuljian Corporation, Philadelphia, U.S.A. |  Project Manager | 1999 to 2000 |
| Development Consultants Limited, Kolkata, India | Astt. Chief Engineer  |  1990 to1999 |
| STUP Consultants Limited, Kolkata, India | Sr. Design Engineer |  1987 to1990 |
| Geo Miller & Co. Pvt. Ltd., New Delhi, India | Astt. Project Engineer |  1983 to1987 |

**WORK EXPERIENCE**

* **Sub-Stations (with Ancillary Structures), Multi-storied Commercial Building Complex, Super-specialty Hospital.**
* Current Project : Construction of 8 nos. of new 33KV /11 KV Sub-stations with Ancillary Structures (U/G Fire water tank & Pump Room, U/G Oily Water Tank, U/G Deluge Water Tank, Holding Tanks etc.) and 6 nos. of extension of Sub-stations in Northern Emirates of UAE.
* New 132 KV / 33 KV Sub-Station as a part of Kauther DC Gas Compression & Depletion Project in Oman.
* 3 nos of 66 KV / 33KV Sub-stations and 6 nos of SCC (Satellite Control Centres) as part of Badra Central Processing Facility (Phase-1) – Iraq.
* 26Storied Tower as office building (over Piles) of Petrofac International Limited in Sharjah, UAE.
* 500 bedded Super Specialty Hospital & Medical College Complex (NEIGRIHMS) in Shillong, India.
* 450 bedded Super Specialty Hospital & Medical College Complex near Shimla, India.
* **5 Star Hotels & Resorts, Luxury Villas, Auditorium Multiplex**
* ITC Sonar BanglaHotel (5 star) in Kolkata, India.
* A Hill-top Development Project named ‘Sojex-Hill for Construction of Luxury Villa Complex’ in Oman.
* Sea side executive Villa complex (with De-watering, Shoring & Piling) in Oman.
* NIMHANS Multiplex (Auditorium Complex), India.

Responsibilities:

* Preparation of Specification as per Contract, preparation of BOQ.
* Project & Manpower Planning.
* Managing project engineering team and coordinating with contractor / sub-contractor / Vendor / Suppliers.
* Interacting with Municipality / Civil Defense /other Statutory Bodies for building permit / clearances etc.
* Cost Control activities related to construction.
* **Water, Sewage and Effluent Treatment Plants**
* 30 MGD Sewage Treatment Plant in India.
* 100 MGD Water Treatment Plant, India

Responsibilities:

* Analysis, Design & Detailed Engineering of different structural units and preparation of Bar Bending Schedule thereof.
* Coordinating with site, suppliers, sub-contractors etc.
* Assisting Project Manager to develop Departmental Manpower planning.
* **Highways, Roads& Bridges**
* Approach to Cable-stayed bridge over Hoogly River in Kolkata, India.
* Nos. of Pre-stressed and RC Bridges in National Highway No. 6 of India.
* Widening &strengthening of 36 km stretch of National Highway No. 32of India.

Responsibilities:

* Geometric Design & Conceptual Structural Planning of Viaduct Structures.
* Analysis, Design & Detailed Engineering of different structural units of RC / Pre-stressed Bridges.
* Coordinating with Client, Consultant, suppliers etc.
* **Oil / Gas Processing – Central Processing Facilities including U/G Drainage System**
* Badra Central Processing Facility (Phase-1) – Iraq. Client :Gaz Prom NEFT Badra, BV (Russia).
* Kauther DC Gas Compression & Depletion Project in Oman. Client: Petroleum Development Oman (PDO).
* Jihar Stage-3 Project – Gas based Central Processing Facility (Phase-1) - Syria,

Responsibilities:

* Preparation of Conceptual Planning. Preparation of Specifications, BOQs.
* Analysis, Design & Detailed structural Engineering of different structural units of upstream Facilities.
* Interface Engineering for Sub-Stations, Pipe-Racks etc.
* **Nuclear & Thermal Power Plants**
* (4X220 MW) Kaiga Nuclear Power Plant, Karnataka, India
* (3X210 MW) Bakreswar Coal based Thermal Power Plant (Phase-1) West Bengal, India
* 130 MW Oil based Thermal Power Plant in Saba, Pakistan

Responsibilities:

* Preparation of Conceptual Planning. Preparation of Specifications, BOQs.
* Analysis, Design & Detailed structural Engineering of different structural units of Power Plants.
* Interacting with Construction Manager / Client and other engineering disciplines (inter-disciplinary co-ordinations).

**EDUCATION**

* Bachelor of Engineering (Civil) from Calcutta University, Kolkata India.

**OTHER AFFILIATIONS**

* Member (MIE) - Institution of Engineers, India
* Chartered Engineer (CE)- Institution of Engineers, India
* Member - Indian Society of Earthquake Technology, India

**PROFESSIONAL SKILLS**

* Conceptual Architectural & Structural Planning
* Interface Engineering
* Man Management

**IT SKILLS**

* MS Office Tools (Word, Excel, Power Point)
* Auto CAD
* STAAD-Pro

**LANGUAGES**

* English
* Hindi
* Bengali



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