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FALCON ID # 13298

Oilfield Services / Hv Engineer

Residential Country : India Nationality : India
Resume Title : Hv Engineer Notice Period : 1 Days

EDUCATION

Qualification	Institute / College /university	Year	Country
B E / B Tech	Visveswaraiah Technological University, Karnataka	0000	India

CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Electrical Engineer	Unisis & Saudi Petrochemical Company	India	12/2012	05/2013
Electrical Site Engineer Representative	Medhaj Techno Concept Pvt Ltd		07/2009	11/2012
Testing & Commissioning Engineer	Jbs Enterprises Pvt. Ltd		07/2007	06/2009

ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION

Name Of The Course	Course Date	Valid Upto	Name Of Organisation
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Current Salary
(Monthly In Usd): 747

Expected Salary
(Monthly In Usd): Not Mention

Additional Skills :

Preparation of Daily, Weekly and Monthly Progress reports, Mobilization of Material, Man Power & Site setup.

Handle responsibility of installation of switch gear panel(MV & LV).

Erection and installation of 750 MVA Transformer with accessories.

Erection and installation of 13.8 kV Circuit Breaker.

Supervision in Electrical Installation and Erection works of 132/33kV Grid Sub-Stations.

Involved in Procurement of Materials for site.

Providing necessary co-ordination to the Consultant for Engineering and Design of Electrical drawings, OHL route and profile drawings.

Cable Laying and Termination Installation of Transformers ,Installation of 132kV Switchyard.

Concealed wiring works in Control Building, Control Building Lighting Works Outdoor Lighting works.

Supervision in Installation and Erection works of 132kV OHL, Route Survey and Pole/Tower Peg Marking Shifting of Poles and Tower Materials to Work site.

Tower Segregation Cross Arms, Insulator Fittings & Hardware Accessories Segregation Pole Dressing, Pole Erection, Stub & Template Erection, Tower Erection, Conductor Stringing Tower Painting, Guard Pole Erection, Installation of Sign boards and Countdown Markers Fixing Pole/ Tower Accessories, Pole/Tower No. and Identification plates Involved in getting Shutdown approvals from Client.

Responsibility of monitoring and supervising staff.

In this project I was assigned as an “Electrical Engineer” and responsible for

Preparation & Submission of inspection reports, As-built drawings & final documentation.

Prepares daily schedules and distribution of manpower for effective productivity.

Procures and follows-up materials, equipment and required manpower for the immediate execution and completion of the project scope of work Coordinates with SABIC Project Engineer and Company Project Manager,

Reports to SABIC Project Engineer and Company Project Manager. Attends job explanation meetings and site visits for projects under bidding.

Performs other duties as assigned by Company Project Manager. Update the work schedules by weekly.

Prepares the materials submittals for approval of SABIC Coordination with vendors regarding

delivery or any changes in fabrication of materials installation, operation, testing and commissioning of Air Handling Units, Low Bay Lightings, Grounding Grid, Power Distribution Panels and Lighting Contactor Panels,

Disconnect Switches and Digital Thermostats and Civil activities installation, operation, testing and commissioning of 500 KVA Loop Type Transformer, Switchgears Low/Medium Voltage, Dry Type Transformer, Power Panels, Lighting Panels, and Lighting Contactor panels, DDC Panel and Disconnect Switches and HVAC Units. .

Transformers having capacity of 45/60MVA, 20/25MVA, 2.5MVA (installation of accessories for power transformers like Radiators, cooling fans, Top and Bottom Headers, Conservator tank with pipe fittings, breathers, LVN bushing and box, HV box , LV box, HV and LV bushings, NGR, Marshaling panel for control wiring, Remote Tape Change Control panel RTCC etc

Additional Information :

Handle responsibility of installation of switch gears panel (Mv&Lv).

Perform the task of power distribution, grounding, Motor control, lighting, Control system

Handle the tasks of reviewing electrical design calculation and construction documents

Develop cost basis for design effort and estimate construction cost

Handle responsibility of conducting field investigations and preparing facility condition Assessments.

Responsibility of monitoring and supervising staff.

Coordinate with clients in developing new electrical power.

Assisting execution representative during walk downs and inspection with customer.

Pre-planning of the Testing and Commissioning of Switchyards and Sub-stations using wiring and circuit diagrams and making necessary changes, if required through proper channels.

Documentation works for the same, preparing test reports and certification, preparing “as-built” for the circuit drawings, wiring diagrams and for interconnection schedules, etc. Taking complete responsibility for the entire Testing and commissioning and execution.