**AJAY**

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Targeting senior level assignments in **Construction**/**Project Management** with a leading

Organization of repute in **Construction**/**Infrastructure** industry prerfably in Middle East.

**PROFILE SUMMARY**

* A multi-tasking leader with **over 8 years** of qualitative experience in formulating strategic plans of **electrical** **engineering** projects; established entire operations with key focus on profitability of electrical project Engineering and Quality Control/Quality Assurance of HV and LV Works
* Currently associated with **National Gulf Constructions LLC as Electrical Engineer**
* Sound understanding of the design of Electrical, mechanical and any other work as part of MEP project, extracting details from the design and conducting minor modifications as & when required
* Full knowledge of **DEWA** rule and regulation.
* Lighting and power layout, single line diagram as per consultant requirement.
* Skilled in supervising smooth and timely execution of the project by preparing resources (such as manpower, machinery materials, consumables, testing equipment if any), requirement schedule based on master schedule
* Installation of all types electrical panel like control and relay panels, AC/DC control panels, PLC panels, indoor and outdoor lighting.
* Doing the complete calculations for LV Panel, main distribution boards, sub main distribution boards & Final distribution boards, selection of circuit breaker according to the load, determine sizes

**C O R E C O M P E T E N C I E S**

* Project Management Contract Negotiations Customer Relationship Management
* Electrical *Engineering* Budgeting & Forecasting Safety Inspections
* Quality Control ManagementCost ControlTeam Building & Leadership

**O R G A N I S A T I O N A L E X P E R I E N C E**

**February 2019 to Present with National Gulf Constructions LLC as Electrical Engineer**

* Promoted to simultaneously manage multiple projects while supervising all aspects of subcontractors’ responsibilities including interviewing, hiring, training, and scheduling of up to 50 employees
* Developed contracts to provide crews and management of long-term, preventive, and maintenance projects
* Conducted site management including environmental reporting, summer and winter preparedness plans, building inspections, perimeter security inspections, rodent trap inspections, and fire suppression system reporting
* Worked closely with Project Managers and Delivery engineers regarding constructability, timing, costs, and quality; reviewed performance against operating plans and standards, providing reports to subordinates on interpretation of results and approving changes in direction of plans

**January 2014 to December 2018 with Ahluwalia construction group Ltd. as Electrical Engineer**

* Supervised all construction activities including planning, execution and monitoring of the projects on Daily/weekly/Monthly Basis; providing technical inputs for methodologies of construction in coordinating with site management activities
* Experience in supervising the installation of 2000 kVA and 4000 kVA indoor transformers
* Experience in supervising the installation of diesel generator sets of 500 kVA and 1250 kVA
* Experience in supervising the installation of switchgears, Panel Board of LV systems
* Experience in supervising the installation of HV panel.
* Installation and commissioning of 120 KVA UPS.
* Installation and commissioning of rectifier and inverter along with battery bank.
* Air conditioning operation and maintenance of PAC, Ductable AC and chiller plant 280 Tr.
* Fire protection system FM-200, smoke detector, water sprinkler and fire hydrant.
* WTP, DM and STP plant installation.
* Elevator and Escalator installation.
* Responsible for all MEP related jobs.
* Site visits on daily basis and checking the work progress.
* Conducting meetings with the consultant and discussing weekly progress and work procedures.
* Material Submittals and drawings approvals and preparation.
* Electrical load calculation
* Cable tray laying.
* Electrical conducting meetings with the consultant and discussing weekly progress and work procedures.
* Material Submittals and drawings approvals and preparation

**August 2010 to December 2013 with Jamia Hamdard as Assistance Engineer**

* Preparing the company bills after the variation at the site.
* Guiding the team members with proper planning, safety and risk management methods
* Planning the installation & commissioning of the electrical installations projects as per the project requirement
* Making the electrical works to be done before as per the planed date of the execution of the projects.
* Coordination with the other services at site to ensure smoothness in work.

**E D U C A T I O N**

* **Bachelor in Technology (B. Tech.)** **in Electrical Engineering** from GLA University Mathura.
* **Master of Business (MBA) in Project Management** from Sikkim Manipal University.

**TRAINING PROGRAMS**

* Possess good Interpersonal **communication skill.**
* Possess good knowledge for the **safety of electrical systems & human being.**
* Maintains Good **coordination with Clients, Vendors and subordinates**
* Experienced to **work in a time constrained disciplined environment.**
* Good in **Training and Motivating subordinates**.
* Capable to **Execute projects individually or as a team.**

**P E R S O N A L D E T A I L S**

* Languages Known : English & Hindi,