**NEERAJ**

Email: neeraj.369478@2freemail.com 

**Seeking a challenging and enriching assignment in Electrical distribution system, MEP, and Infrastructure,& manufacturing**



 **PROFESSIONAL SYNOPSIS**

* A result oriented professional with **over 6 years** of experience in **Handling of Electrical Works-** Presently associated with AIRWIL INFRA LTD**.**
* Identify and propose improvement to existing Electrical, Fire fighting, and Conveying, CCTV System, fas system etc.
* A deft in managing implementation of maintenance strategies / looking at a resources / parts ensuring that strategies and plan are aligned with project target.
* Deft in fixing faults on sites or arranging for replacement machinery / equipment to be installed.
* An effective communicator with excellent skills in building relationships. Possess strong analytical, problem solving and organizational abilities.

**OCCUPATIONAL CONTOUR**

 **Since: 7 feb 2011 to 25 Jan 2015 The 3C Company Noida UP as Electrical Engineer.**

**Since: 6 th Feb 2015 To 9th Feb. 2015 PAN REALTOR LTD Noida UP as Sr. Electrical Engineer.**

**Since: 10th Feb. 2015 to Till now Airwil infra ltd. AM MEP.**

**Key Responsiblity**

* To manage the entire billing work at project site related to execution of Electrical works , etc .
* Inspected and coordinated the work done by contractor and subordinates.
* To keep proper record of approved Measurements, bills, deviations, extra items & other approvals & submission of MIS report to the management.
* Checking of R.A. Bills within the specified time submitted by contractors as per specification, BOQ & GFC Drawings & focus on cost control.
* Verify that cable, wire size, type and numbering is correct.
* Verification of correct instrument to be installed as per P&I Diagram & Tender documents etc .
* Knowledge About the , Plumbing and Fire fighting work in residential & commercial building as per NORMS .
* Knowledge about Power distribution and Power studies.
* Operationing of water treatment plant, sewage treatment Plant, & different type of pumps.
* Testing & commissioning of transformer, HTcable, LT Cable, Control cable, Cable tray, gland .
* Perform responsibilities of conducting corrective & preventive maintenance of electrical equipment & their controls.
* Planning, execution, monitoring of project within cost, time and quality standards.
* Responsible for checking the drawing given by project executor at site & the execution of work as per the drawing.
* Coordination with bill processing team and Accounts.
* Estimate connected load, maximum demand, selection of transformers, HV & LV switchgear, Power Control Centre, Motor Control Center, selection of circuit breakers, cable sizing, illumination
* Coordination with consultant regarding drawing & tender etc.
* Coordination with contactor regarding to planning & work progress of projects.
* Calculating, lighting scheme selection, Alternate power / DG selection, lighting and power layout, Distribution Board Schedules, earthing and lightning protection, metering provisions.
* Prepare Single Line Diagram, Schemes.
* To produce standard details for construction and installation
* Switch gear knowledge of Relay Contactor, MCB, MCCB, DB, MDB, Breaker.
* Tendering & ordering of MEP services, (Fire fighting system, electrical, lift, cctv, system etc) . .

 **PROJECTS**

**Organization The 3C Company Noida Sec-127 .**

Project name - Lotus Boulevard Sec-100 Noida , Lotus Panache Sec-110 Noida, Lotus 300

**Organization - PAN REALTORS Sec-70 NOIDA**

Project - pan-oasis

**Organization** **- Airwil infra ltd**

Project - Intellicty

**ACADEMIC**

**B.E. (Electrical & Electronics Engineering)** in 2010

Rajiv Gandhi Technical University, Bhopal, M.P.

 68.78%

 **XII** in 2005

S.P.H.R.School, M.P., Board

 69.78%

 **X** in 2003

S.P.H.R.School, M.P., Board

 71.4%

**EXTRAMURAL ENGAGEMENTS**

* Actively taken part in various Elocution, Debate and Group Discussion Competitions.
* Functioned as a Voluntary Event Organizer in curricular activities.

**PERSONAL DOSSIER**

Date of Birth: 26th April 1988

Linguistic Proficiency: English and Hindi