

MOHAMMED LAEEQUDDIN



EMAIL ADDRESS: LAEEQ203@GMAIL.COM, MOBILE: 0549767340, ADDRESS: MALAZ

DESIGNATION: SR. ELECTRICAL ENGINEER
SCE MEMBERSHIP NO.: 175072

OBJECTIVE:

Seeking a suitable position in a reputed organization as an **Sr. Electrical Engineer**, where my knowledge, skills Experience and hard work can complete the targets assigned to me the best satisfaction of my superior and also that I get opportunities for further learning and growth.

EDUCATION:

BACHELORS in Electrical & Electronics Engineering (2011)
(Jawaharlal Nehru Technological University, India.)

WORK EXPERIENCE:

Electrical Head – Saudi Icon Construction Riyadh – KSA	June 2022 – Present
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Job Responsibilities:

- Managing and overseeing the entire project lifecycle, including planning, scheduling, budgeting, risk management, procurement management, etc.
- Overseeing the project team's work to ensure that they meet deadlines and milestones.
- Reviewing project deliverables to ensure that they meet requirements and specifications.
- Providing technical expertise and experience where needed to solve complex problems.
- Managing subcontractors or vendors to ensure that they meet deadlines and deliver high-quality products or services according to specifications.
- Communicating with stakeholders about project status, risks, and challenges.
- Managing conflict among team members to ensure that all parties are on the same page.

Projects:

1. Fitness Time Gents Al Nigra - Hail - (Structural & Fit out), (Handed Over Oct 2023).
2. Fitness Time Ladies Al Nigra - Hail - (Structural & Fit out), (Handed Over Oct 2023).
3. Wyndham Gardens Hotel Olaya – Riyadh (Existing building surveying for redesign), (Closed).
4. Fitness Time Gents Al Nassim - Jeddah - (Fit out only), (Handed Over Dec 2023).
5. Roshn CEC & 7 Villas - Al Kharj - (Structural & Fit out), (Closed).
6. Roshn CEC & 7 Villas - Al Qateef - (Structural & Fit out), (Closed).
7. Hammat Head Quarter - Riyadh - (Design & Built), (Fit out only), (Handed Over Mar 2024).
8. Mohamed AL Habeeb Holding HO - Riyadh - (Design & Built), (Fit out only), (Handed Over Mar 2024).
9. Princess Rima Bint Fahad Palace - Riyadh - (Fit out only), (Handed Over Dec 2024).
10. Fitness Time Gents Souq 7 - Jeddah - (Structural & Fit out), (Ongoing 98%).
11. Fitness Time Ladies Souq 7 - Jeddah - (Structural & Fit out), (Ongoing 98%).
12. I HERB General Distribution Store - Riyadh (Structural & Fit out), (Completed).
13. Hiking trail head – Red sea global (Structure and fit out)(Handed Over Nov. 2024)

Electrical Engineer – Al Kamal International Company November, 2018 – April, 2022
Riyadh – KSA

Responsibilities:

- Initial Site Mobilization; obtain source approval for construction material from client/consultant.
- Interaction and Coordination with Client Engineering departments for Engineering drawing & documents approval.
- Follow up with manufacturers and suppliers for delivery and dispatch of material in time at Site.
- Co Ordination with Civil Design & Engineering Team for finalization Structural Loading Diagram, Foundation Layout & Control Room layout.
- Participation in client's review meeting / interface meeting with different system contractors on behalf of Execution Department with Design Department.
- Supervision and Installation of all Electrical Equipment.
- Monitoring & manage site progress (Daily Progress Report, Weekly Progress report).
- Maintaining quality control procedures.
- Preparing site documents between various parties (e.g. RFI, RMI, ECR site memo/letters, submittals, all kinds of reports etc.).
- Submission of drawings for client approval & Follow up with client for approval of drawings.
- Ensure all the works carried out as per the drawing and specification.
- Maintain Site Material Delivery Notes after Inspection as per Client Specification and requirement.
- Attending Site MOM with Client whenever Schedule for Site Progress as per Site Level.
- Supervision and Installation of (1st Fix, 2nd Fix, 3rd Fix) till finishing of Complete High-Rise Buildings, Villas etc. in Construction Field.

Projects:

1. Clarion Hotel Jeddah Airport (4 star Hotel) – Jeddah (Handed over June-2021).
2. Comfort Hotel King Road (3 star Hotel) – Jeddah (Handed over November-2021).
3. Nobu Restaurant – Jeddah (Handed Over Feb-2022).
4. Feteihi Villa – Jeddah (Ongoing at the time of leaving).

Electrical Engineer – Batic Architect and Engineer's Dec, 2016 – Aug, 2018.Riyadh
(Wadi Ad Dawasir) – KSA

Responsibilities:

- Conducting thorough inspections of electrical systems, components, and installations to ensure compliance with relevant electrical codes, standards, and regulations.
- Ensuring that electrical work meets the requirements outlined in the National Electrical Code (NEC), local building codes, and any other applicable regulations.
- Reviewing and approving electrical permit applications, ensuring that proposed electrical work adheres to safety standards and regulations before issuing permits.
- Maintaining detailed records of inspections, permits, and any violations or deficiencies found during inspections.
- Conducting on-site inspections of electrical installations during various stages of

construction or renovation projects to verify compliance with approved plans and specifications.

- Preparing surveillance report for deficiencies of work found at site and non-conformance reports (NCR) if required in view of the development of events.
- Checking and ensuring effective co-ordination between disciplines related works and all other disciplines.
- Providing technical input and experiences to resolve any discipline related issues on site that may arise.
- Conducting quality assurance reviews of electrical plans, designs, and installations to ensure accuracy, reliability, and compliance with applicable standards.

Projects:

1. Manager's Office Building (MOA) – Wadi ad Dawasir - Riyadh (Handed Over June 2018).
2. Veterinary Clinic (MOA) - Wadi ad Dawasir – Riyadh (Handed over June, 2018).

Electrical Engineer – Mohammed Basil Al Adeeb Est. Oct, 2015 – Oct, 2016. Riyadh
(Hafar Al Batin) – KSA

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- Co Ordination with Civil Design & Engineering Team for finalization Structural Loading Diagram, Foundation Layout & Control Room layout.
- Participation in client's review meeting / interface meeting with different system contractors on behalf of Execution Department with Design Department.
- Supervision and Installation of all Electrical Equipment.
- Monitoring & manage site progress (Daily Progress Report, Weekly Progress report).
- Problem solving.
- Coordinate and manage sub-contractors for smooth functioning of the work.
- Preparing site documents between various parties (e.g. RFI, MIR, ECR site memo/letters, submittals, all kinds of reports etc.).
- Purchase of all the required Electrical goods and maintain their accounts.
- Submission of drawings for client approval & Follow up with client for approval of drawings.
- Reviewing Electrical drawings, Steel structure drawings and other drawings as necessary.
- Ensure all the works carried out as per the drawing and specification.
- Maintain Site Material Delivery Notes after Inspection as per Client Specification and requirement.
- Attending Site MOM with Client whenever Schedule for Site Progress as per Site Level.
- Coordination with testing Engineers/team to complete work within time schedule.
- Supervision and Installation of (1st Fix, 2nd Fix, 3rd Fix) till finishing of Complete High-Rise Buildings, Malls, Villas etc. in Construction Field.
- In Addition, Supervision and installation of Drainage system, plumbing system, Fire Fighting system, Water supply system, irrigation system, HVAC System etc.

- Aware of Steel Work, Concrete work for slab columns grade beam etc. and also tiles, plaster false ceiling work, Water proofing work etc.

Projects:

1. Accommodation building – Hafar Al Batin - Riyadh (Handed over Oct 2016).
2. Five Mosques – Hafar Al Batin - Riyadh 5 Mosques. (Handed over Oct, 2018).

Electrical Engineer – Al Musbah Group.

Dec, 2012 – Aug, 2015.

Jeddah – KSA

Responsibilities:

- Initial Site Mobilization; obtain source approval for construction material from client/consultant.
- Interaction and Coordination with Client Engineering departments for Engineering drawing & documents approval.
- Follow up with manufacturers and suppliers for delivery and dispatch of material in time at Site.
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Projects:

1. KAIA VIP Lounge (Hotel) – Jeddah Airport (Handed over Feb, 2015).
2. QAIA VIP Lounge – Amman –Jordan. (Handed over Jan, 2015).

EXPERIENCE IN INDIA:

Project Engineer – Sri Comfort air product and services

Oct, 2011 – Oct, 2012.

Hyderabad - India

Projects:

1. Villa Rajamouli – Hyderabad - India
2. Shree Jewelers (High Rise Building) – Hyderabad – India
3. Kinley Beverages (Water Treatment Plant) – Hyderabad – India

➤ **TECHNICAL SKILLS:**

I have knowledge on

- Single line diagram.
- Load Calculations.
- Phase division.
- Transformer selection and Circuit breaker selection
- Voltage drop calculation and Short Circuit Calculation.
- Grounding system.
- Cable selection and sizing and cable laying methods.
- Selection and sizing of electrical equipment's used in various projects.
- Classification of electrical circuits & switch boards.
- Cable laying and cable termination in panel boards/MDB/SMDB/DB.
- Low Current system(Fire Alarm System, Telephone System, Data system, Public Address and BMS)
- Estimation and Costing for electrical quantities.
- Auto Cad 2d

Computer Proficiency:

- MS Office, Word, Excel
- AutoCAD
- Dialux And Ecodail
- Operating System like windows 98 to XP (professional) & windows 7, 8 &10.
- Hardware Basic, Software Installations.
- Basic networking.

➤ **PERSONAL DETAILS**

- **Passport No.** : T2457373
- **D.O.B** : 24 Jan, 1990
- **Marital Status** : Married
- **Nationality** : Indian.
- **Visa status** : Transferable Iqama
- **Saudi License** : Available
- **Languages** : English, Arabic, Urdu and Hindi

Reference: Provided on your request.

Declaration:

I hereby declare that the above furnished information is true to the best of my knowledge.

Mohammed Laeequddin