



Shaikh Massi Uddin Zia

Mid Management Professional



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**Ginco Electromechanical
Contracting llc, Dubai.**
Electrical Engineer

Personal Details

Date of Birth: 4th May 1992
Languages Known: English,
Hindi, Urdu, Arabic
Address: Flat No. 204, Al
Ghurair Building, Hor Al Anz,
Dubai, UAE
Passport No.: M4612935
Nationality: Indian
Driving License: Yes
VISA Status: Employment
Visa
Marital Status: Unmarried

Career Objective:

An Electrical engineer with around 5 years of work experience in UAE region, possess deep expertise in execution of MEP works at construction sites, now looking for better career opportunities with challenging position where I can demonstrate my experience in achieving organization's goals.

Profile Summary

- Ample Experience in **Site Execution of MEP (Electrical) works in construction** with key areas being time, money & material management.
- In-depth knowledge of construction management, right from plan to execute.
- Expert in MEP works execution with respect to authority regulations and approved shop drawings at the same time ensure optimal resource utilization.
- Worked across projects varying from residential to commercial buildings.
- Expert in ensuring the highest quality deliverables without deviating from the defined timelines.
- Proficient in adhering to compliance setup by relevant stake holders like consultant, client, Authorities & etc.
- Hands on experience in Coordination with Authorities/ consultant's/ client representatives for updating & obtaining necessary clearances.
- Have been successful to take up higher position's responsibilities & justify the roles assigned to the best of my abilities.
- Highly influential in highlighting the **technical solutions** to senior management & suggesting timely corrective actions to achieve best of the results.
- Managing conflicts at sites among stakeholders to ensure project progress is unaffected.
- Excellent interpersonal skills with a natural flair for effective communication.
- Possess valid driving license issued by RTA Dubai.

Career Timeline

Jan'21 till date with Ginco Electromechanical Contracting LLC, Dubai, UAE as Electrical Site Engineer

May'16-Dec'20 with Al Tasis Electromechanical Works LLC, Dubai, Sharjah, UAE as MEP Site Engineer

Mar'14- Mar'15 with HIT Transformers Limited, India as Testing Engineer

Organizational Experience

1 - Jan'21 till date with Ginco Electromechanical Contracting LLC, Dubai, UAE as Electrical Site Engineer

Project Details: - Arabian Ranches – 3 (Phase 1A, 1B & 1D)

Client: - EMAAR Properties

Consultant: - Mirage Leisure & Development

2 - May'16-Dec'20 with Al Tasis Electromechanical Works LLC, Dubai, Sharjah, UAE as MEP Site Engineer

Project Details: - 4 No. G+2 Villas at Palm Jumeirah, Frond N, Dubai.

1 No. G+1 Villa at Palm Jumeirah, Frond G, Dubai.

Il Passagio Di Izu Restaurant at The Pointe Mall, Palm Jumeirah, Dubai.

G+1 Villa at Nad Al Sheba - 2, Dubai.

G+3 Building at Muweilah, Sharjah.

Responsibilities:

- Study the construction drawings and understand the applicable standards prior to execution of jobs.
- Review and approval of Method Statements, Quality Control Procedure as submitted by the Main Construction Contractor and ensure its compliance with all contract requirements.
- **Electrical system engineering:** Responsible for preparing and execution of Lighting & Power Layout designs, Load Schedules, Single Line Diagrams, Balancing Load calculations, Voltage drop calculations, Selections include Switchgears, Cables schedules, Cable Trays & Trunking.
- Designing & execution of Earthing, fire and voice alarm systems, technical specification write-ups and technical evaluation of the suppliers.
- **Mechanical Engineering:** Execute plumbing works including Water supply and Drainage systems, Equipment installation, Troubleshoot and Pump selections based on the building design.
- **HVAC works includes:** Site execution of AC ducting works with reference to the shop drawings provided by HVAC engineer.
- **Material Planning:** Itemize & prioritize the submittals for the key materials for the project.
- Manage the entire request for inspections, get the same inspected & approved by the consultant.
- Maintain the RFI history for future reference of project team.
- Coordinate with the drafting team for preparation of shop drawings as per the approved designs.
- Submit the drawings to contractor & consultant for their review & obtain the approval before starting the works.
- Assign targets to foremen and team; ensure targets are met on daily basis for all electrical and mechanical groups at site.
- Manage design verification & calculations, material & equipment selections, services coordination, construction, quality control, testing & commissioning, provide engineering and technical supports to all the electromechanical works at site.
- Submits site daily reports, inspection request, estimates and all monitoring reports on regular basis or as required.
- Responsible for material & manpower planning as per the BOQ for all the MEP deliverables.

- Prepare the material submittals, technical specifications, method statements in order to obtain consultants' sign off
- Obtain the necessary approvals & coordinate between vendors, procurement & inventory for ensuring the timely availability of requirement materials at site.
- Keep a track of inventory & consumption of the materials at site. Initiate the transfer orders as & when required for material supply from site to site/warehouse.
- Performing required operations & maintenance on the systems installed (Electrical, HVAC and Plumbing).
- **Variation / change in scope:** Responsible for managing the variations in works which are arise during project. Prepare & submit the time, material & labor estimation for client's approval.
- **Client billing:** Process the payment certification documents based on periodic works completed & submit it for client sign off. Need to obtain the PM, contract manager & revenue controllers sign off as a part of this.
- Submit the customer tax invoice for the certified amount & process the follow-on documents to accounts.

Company 1 - Mar'14 - Mar'15 with HIT Transformers Limited, Hyderabad as Testing Engineer

- Testing of Transformers (OC test, SC test, Turns ratio test, Megger test, Voltage Ratio test, Sumpner's test, Resistance test)
- Arrangement of Material and Testing for the given Project
- Testing calculation, Theoretical calculation and Losses Calculations
- To produce details of highest quality and clarity
- Preparing of Name plate details and Test Certificate

Academic Details:

Bachelor's Degree in Electrical & Electronics Engineering (2010 - 2014) from Jawaharlal Nehru Technological University, Hyderabad

Other Courses:

- Diploma in PLC & SCADA (Siemens)
- Electrical Designing by AutoCAD
- Training Course in 33/11 KV Substation
- Training Course in Electrical Designing

References

Available upon request