Objective:

To associate myself with a professionally managed organization that helps me to grow both professionally and individually provides me ample scope to learn.

<u>Snapshot:</u>

A professional Electrical Engineer with 5+ years of experience in handling both Electrical & ELV aspects of construction projects including Project Planning & Management, Design, Installation supervision, T&C, Handing Over, Maintenance.

Work Experience:

Worked as Electrical Engineer in Inex Contracting & Interiors from April 2018 to July 2020.

Major Project Undertaken in Inex Contracting & Interiors & Responsibilities:

- 1. H.H Sheikh Nahyan Palace Extension.
- 2. H.H Sheikh Diab Villa, Saadiyat.
- 3. H. H Sheikh Nuwais Villa.
- 4. Al Muntazah Building Project.

Design, prepare shop drawings, submittals, coordination & execution of all Electrical, ELV (Fire Alarm, Voice evacuation, Exit & Emergency, Telephone & Data), Fitout works and preventive maintenance works.

Worked as an Electrical Engineer & QC in M/s Genfocus Electromechanical Contracting Est., Abu Dhabi, UAE, from August 2014 to July 2017.

Major Project Undertaken in Genfocus Electromechanical Contracting Est

- 1. Presidential Flight Second Hangar, Abu Dhabi
- 2. Indian International School, Abu Dhabi
- 3. Al Khazna Data Centre, Abu Dhabi

Responsibilities under Genfocus Electromechanical Contracting Est

- Design & Prepare shop drawings, SLD's & Load Schedules, coordinating and obtaining approval from client and concerned government authorities.
- Prepare engineering material submittals, Method of statements, Risk assessments and associated documents required.
- Estimate from shop drawing and getting quotations from concerned supplier and finalizing the order.
- Procurement of materials as per the site requirement.
- Supervising electrical works mainly consist of –

- Erection of Transformers up to 2 MVA, MV & LV panels, Capacitor Banks, SMDB's & DB's, Stand by Generators, UPS System.
- Cabling and Containment for MV & LV cables both underground and overhead.
- Installation of Lighting and power equipment.
- Installation of both Earthing and Lightning Protection Systems
- Raise and Conduct Work inspection requests (WIR), Material inspection requests (MIR) and assuring that the work is done as per the approved drawings with approved materials.
- Perform Electrical coordination activity with the Main Contractor and Consultant regarding technical problem encountered both Engineering and installation on site.
- Attend weekly progress meetings with Main contractor, Consultant and Client and managing the work at site.
- Prepare weekly tracking schedule of MEP Materials, Shop drawing and method statement (installation, testing & commissioning) for submission
- Prepare and issue RFI (Request for Information) document to consultant for any conflict of Contract/ Tender drawing design.
- Prepare O & M manuals, As Built Drawings and related documentations, review and submission with contract requirements and programmed completion date.
- Maintenance of Electrical Systems during liability period.
- Handling all MEP works including HVAC, Plumbing, Fire Fighting, etc if required.

Educational Qualifications :

- Bachelor of Technology in Electrical and Electronics Engineering, from Younus College of Engineering Technology, Kollam, Kerala (During 2009 – 2013)
- > UAE Embassy attested Engineering certificate holder

<u>Computer exposure :</u>

- Tools : MS-Office (Word, Excel, Powerpoint),
- AUTO CAD : 2005 to update version
- Dialux Evo

Personal Profile:

Name	: Mansoor Husain
Father's Name	: Zakkir Hussain
Date of Birth	: 14May 1992
Nationality	: Indian.
Gender	: Male.
Religion	: Muslim
Permanent Address	: Aramam, Swathi Junction, Alathur P.O Palakkad Kerala
	India.
Languages Known	: English, Tamil, Hindi and Malayalam
Passport No. & Visa	: L4202049, Currently in visit visa.

References:

- Syed Tahir Hussein MEP Manager, Agnice Electromechanical LLC, Dubai Mob :+971 56 515 6551
- Ali Samad MEP Manager, Inex contracting & Interiors Mob : +971 50 443 6458

Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge. I am also confident of my ability to work in a team.

Place: Abu Dhabi Date: 6/02/2021

Mansoor Husain