

# NADEEM IQBAL (Elect Draftsman)

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Holding UAE Driving License

## **Professional Summary:**

Accomplished proactive Electrical Draftsman with 12 years of experience in Kuwait and UAE in Electrical Design, Estimation, and project co-ordination with construction Industry. Highly skilled and hardworking with a strong record of MEP. Adept at all aspects of electrical diagram creation. Able to function effectively as part of a team or independently with no supervision. Result oriented individual with proven record of accomplishments and consistent contributions that increase efficiency and control costs.

## Qualification Summary:

Bachelor of Arts: University Of Peshawar
Diploma of Associate Engineering (DAE): IETC Islamabad
Matriculation: BISE (Peshawar)

## Core Oualifications:

- Exceptional experience with CAD software in developing electrical diagram drawings
- Superior knowledge of industrial and electrical control systems
- Strong knowledge of electrical service re-engineering for prime corporate and commercial
- buildings
- Sound ability to comprehend complex electrical drawings and details
- Outstanding skills at reading and following test scripts
- High AutoCAD electrical skills

## Work Experience:

## Electrical Draftsman

SEM Consultant Engineers. (Pakistan)

## Mar 2021 - Present

- Designing Electrical, Fire Alarm, Telephone & Data, CCTV, MATV and Public Address System drawings.
- Work close with PEC approved electrical engineers to construct plot plans coinciding with the electrical codes.
- Perform walk down field environments noting and measuring specifications for plot plans.
- Create packages for projects including plot plans, one lines, details, and area classifications drawings.
- Produce elevation drawings, panel schedules, schematics and conduit cable schedules.
- Create cable schedules and worked on cable calculations.
- Maintain a flexible schedule working long weekends.

#### Electrical Draftsman

Al Jaber Building LLC. (Abu Dhabi)

Sep 2018 – Nov 2020

- Prepared Electrical drawings and approved it from AADC (Al Ain Distribution Company).
- Designed and approved Electrical Shop drawings from the consultants.
- · Visited working sites, coordinate site work according to the drawing.
- Performed megger testing

- Prepared and reviewed technical electrical writing manuals.
- Assisted in review of electrical design controls.
- Advised receptionist and other staff about electrical project schedule.
- Supported team growth by developing drafting and design procedures.
- Maintained strong professional relations with all team members

#### Electrical Draftsman

## Al Yazoori Electromechanical Contracting. (Abu Dhabi)

#### Jan 2017- Jul 2018

- My responsibility includes Design and AutoCAD Drafting of Completed electrical work including Small Power, Lighting layout, power layout, fire alarm, telephone, Security, CCTV, MATV, lightning Protection, and other works like Quantity take off, preparation of as built drawings.
- Ability To Design LV Electrical, voice evacuation, central battery Emergency lighting, MATV, Security Structured cabling Earthling and lightning protection system.
- Designed vast numbers of projects like villa, commercial building, mosques and schools according ADDC regulations.
- Ability to coordinate with other contractors, main contractor and consultant engineers and resolve technical issues.
- Reviewed and corrected electrical designs as required.
- Calculating voltage drop of electrical cables.
- Collaborated effectively with engineering team.
- Submitted and approved electrical drawings from ADDC.

#### **Electrical Draftsman**

#### Dar Ul Zaman electromechanical establishment. (Kuwait)

### Dec 2010 - Dec 2016

- Prepared electrical layout drawings, load schedule and schematics in AutoCAD.
- Prepared Power and Lighting layout with load schedule and single line diagram.
- Prepared low current and data drawings.
- · Electrical cable tray arrangement drawing
- Electrical equipment and wiring arrangement drawing
- Site tracing of electrical routing and preparation of as-built drawings
- Reviewed electrical design and provided red line corrections as needed.
- Interacted with engineers effectively on electrical design.
- Created customized products to attain customer and manufacturing approval.
- Complied with set product details and standards.

## Personal Information:

Name: Nadeem Iqbal
Nationality: Pakistani
Date of birth: 18/12/1980

Current location: UAE
Marital status: Married
Experience in Gulf: 12 years

Declaration: I hereby declare that the above given particulars are true and to the best of my knowledge and belief. If you give me an opportunity, I will prove myself to excellent in every task and job.

NADEEM IQBAL