

# MOIDEEN-AMARIYIL

Senior Auto CAD Draughtsman  
Infrastructure



+971 507606024



moidheenamarayil@gmail.com



## CAREER GOAL

To associate with progressive organization that give to me scope to update my knowledge and skill according to latest trends and be a part of team that dynamically works towards the growth of

## SUMMARY OF QUALIFICATION

I am holding a Diploma in Civil Engineering with 18 years of experience in Roads and Infrastructure Projects.



## EDUCATION & TRAINING

### Draughtsman Civil Engineering

National Council for Vocational Training Department, India (NCVT)

Vlavnur bafakhy yatheekhana Institute of Technology, Kalpakanchery - Malappuram - Kerala, India

(This course is under the syllabus of Govt. of National Council for Vocational Training Department, India)

### Pre Degree Course (Completed)

Calicut University - Kerala, India

### Secondary School Leaving Certificate (Passed)

Department of Education Kerala State



## COMPUTER KNOWLEDGE

- ❖ Certificate Course in Auto CAD - CADD Center, Tirur
- ❖ Micro Station (Bentley Auto DESK)
- ❖ MS Office Software Microsoft Excel, Word etc.
- ❖ Internet Basics & Features

## KEY SKILL

- ❖ Cutting & Filling – Cross Sections – Area Calculations – Typical Cross sections
- ❖ Future Ducts Details Drawings
- ❖ Electrical - Telephone - Water - Street Lighting - Duct Details
- ❖ Storm Water Work Drawings
- ❖ Storm Water networks - Storm Water Manholes - Sewerage Manholes Gully Trap location and level layouts, Irrigation networks
- ❖ Traffic Details drawings:
- ❖ Traffic Signs Details - Signage Details Drawings
- ❖ Main Road Layout shop Drawings: Site Coordinate Setting Out plan - Site Measurement Details plan Site Total station Details all infrastructural works
- ❖ Final AS BUILT drawings: Total station final AS BUILT drawing - Drawings for all site activities related with infrastructure works.

## DUTIES & RESPONSIBILITIES

- ❖ Preparation & submission of Infrastructural drawings, like Section, Cutting and Filling as per Consultants and Client designs
  - ❖ Preparing all types of Municipality / Government submission Road Work drawings as per Consultants and Client instruction.
  - ❖ Study, Design drawings for all types of infrastructural works and making detailed shop drawings.
  - ❖ Preparing final AS-BUILT drawings, & taking approval from Consultant and Government
  - ❖ Coordinate with Project Manager, Technical Manager, Construction Manager, Senior Architects, Engineers, Consultants for all issues of Infrastructural and Civil drawings.
  - ❖ Preparing Block work layout and taking approval from consultant.
  - ❖ Handling all types of Interlock Tiling shop drawings, and showing all views. Coordinating with MEP Engineers and Projects Mangers
- Self-Drafting skill for any type of complicated infrastructural drawings



## WORK EXPERIENCE

### Senior Cad Operator / December 2016 – Present

#### **Bin Ham Engineering Project**

Responsible for the preparation of Building drawings and responsible for some office works related to the Construction activities, Technical Supervision of works at site, Supervision of setting out, Measurement and preparation of bills for sub- contractors, Quantifying and arranging required materials for Construction.

#### **Related Project Experience:**

Client : **Wahat Al Zaweya Development**  
Consultants : **Eng.adnan Saffarini Office Architects & Engineering Consultant**  
Project Description : **Proposed 217 villas(Shebibi Type “3 bed Rooms & 4 bed rooms”)  
; Al ain faqqah (ARYAF RESIDENTIAL DEVELOPMENT)**

### Senior Cad Operator / October 2015

#### **Al Sarh Contracting**

As a Lead, My responsible for the overall preparation of design drawings, detail drawings and As Built drawings for the project. Organizing the CAD team and Job Scheduling. Responsible for the project delivery and deadlines, Coordination with the CAD Design team, Liaison with Consultant for the approval of drawings.

Responsible for the preparation of infrastructure drawings and responsible for some office works related to the Construction activities, Technical Supervision of works at site, Supervision of setting out, Measurement and preparation of bills for sub- contractors, Quantifying and arranging required materials for Construction.

#### **Related Project Experience:**

Client : **Wahat Al Zaweya Development**  
Consultants : **HYDER CONSULTING (ME) LTD**  
Project Description : **Road & Infrastructure Works Al Ain - Al Faqa Phase-1, Package-1**

### Senior Cad Operator | April 2014 to December 2015

#### Abdulla Al Qamzi Transport & Gen. Cont.

My responsible for preparation of design drawings and detailed drawings within the company at various stages of projects. also responsible in preparing Shop Drawings and As-built Drawings for Geometrical Setting-out Plan, Grid Plan, Layout Plan, cutting and filling Cross section details

#### Related Project Experience:

Client : **Wahat Al Zaweya Development**  
Consultants : **HYDER CONSULTING (ME) LTD**  
Project Description : **Grading And Enabling Works Al Ain - Al Faqa**

### Senior Cad Operator | Jan 2010 to March 2014)

#### Al Asab General Transport & Contacting Est. Abu Dhabi, UAE

Al Asab General Contacting Est. as it is well known and involving in Infrastructural Construction Engineering, Road Designing, Construction specialties.

#### Related Project Experience:

- ❖ Project dera Security systems (Sha Access Roads & Sensor Towers and Backbone) in ADCO Shah- Abu Dhabi
- ❖ Improvement & maintenance of road and minor infrastructure at mirfa,liwa ,delma (client Abudhabi Western region municipality- Consultant Parsons International .limited)
- ❖ Link Road From Ruwais Housing Complex to E11 Highway (Client Abdhabi National oil company (ADNOC)

### Cad Operator | April 1997 to December 2009)

#### Al Asab General Transport & Contacting Est. Abu Dhabi, UAE

- ❖ Construction of Roads & Parking in Local Cities in Al Ain Region Construction of Roads & Parking Around Some Mosques - Stage1, Al Ain (Client Al ain Municipality Prago Consultant)
- ❖ Road Maintenance Work in Al Ain under PWD - Al Ain
- ❖ Maintenance of Footpath and Roads For Defense Campus at Al Ain
- ❖ Roads at Various Location in Al Ain City - Stage 5(Client Al ain Municipality Consultant Prago Consultant)
- ❖ Roads at Various Location in Al Ain City - Stage 3(Client Al ain Municipality Consultant Al Arab Consultant)
- ❖ Roads & Parking With Sewerage, Street Lighting and Water & Electricity for 100 Houses

- ❖ at Al-Faqha – (Client Al ain Municipality Consultant Diwi International .limited)
- ❖ Minor Roads and Parking in Al Ain City - Stage 3(Client Al ain Municipality-Tesco consultant)
- ❖ Minor Roads and Parking in Al Ain City - Stage 6 (Client Al ain Municipality-Tesco consultant)

### **Cad Operator | January 2003 to March 2005)**

#### **Challenger Electro Mechanical Cont. & Co. LLC Sharjah, UAE**

Challenger Electromechanical Cont. Co. LLC is one of the leading Contracting Company in Sharjah involved in all type of electromechanical works for the new brand buildings with all constructional parameters

- ❖ Development Of Samaliah Island (Electrical Works) the Work Consists of LV Cable Network, II KV Network System, 10 Substation Building & Laying Submarine Cable From Samaliah Island to Umm Al Nar (Client Abu Dhabi Municipality- Conseco International .limited)

#### **LANGUAGES KNOWN**

- ❖ Speak : English, Arabic, Urdu, Malayalam
- ❖ Read : English, Arabic, Hindi, Malayalam
- ❖ Write : English, Arabic, Hindi, Malayalam

#### **PERSONAL DETAILS**

- Date of Birth : 5<sup>th</sup> May 1970
- Marital Status : Married
- Gender : Male
- Passport No & Validity: L4218166
- Visa Status : Employment (One Month notice period)
- Religion : Islam
- Permanent Address : Amariyil House  
P.O . Kottakkal (Kerla – India)



#### **REFERENCES**

Available upon request