

MOHAMED SULDHAN .T.A

BIM/CAD Technician

Qualification: B.E CIVIL ENGINEER

Mobile: [+971543515428](tel:+971543515428)

E-Mail: suldhahr99@gmail.com



OBJECTIVE:

To implement & improve my technical skill to reach the highest position in the field of Civil Engineering & to work for the best satisfaction of my superiors.

PROFESSIONAL PROFILE:

- Proficiency in Autodesk Revit & Auto CAD
- Preparation of Detailed drawings as per Architectural, structural design
- Good exposure in preparation of detailed shop drawings with Plan, section, elevation and detail for Building Drawings
- Preparing As-built Drawing
- Coordination of Architectural drawing with structural drawings and service drawings
- Preparation of site setting layout and location map

Software and Applications:

- Autodesk REVIT, Auto CAD, STAAD PRO, Sketch-up
- Skilled at Ms-office.

PROFESSIONAL EXPERIENCE:

02 YEARS EXPERIENCE AS A CIVIL CAD DRAFTMAN

Designation : CIVIL DRAFTMAN (RESIDENTIAL & COMMERCIAL BUILDINGS)

Organization : CADD CENTER – CHENNAI-INDIA

Duration : DEC 2021 TO FEB 2023

Responsibilities:

- Developing CAD drafts based on project design requirements
- Planning and preparing of project preliminary layouts and general arrangements as per design drawings
- Co ordinating with consultants, sub-contractors to prepare shop drawings
- Verifying dimensions and floor plans through physical inspections when necessary
- Communicating to project clients thru e-mail and teleconference to answer requests and solve issues related to design and construction
- Preparing shop drawings for consultant approval and Site execution
- Preparation of Detailed architectural and structural Drawings from design drawings
- Detailing of different part of plan, section and elevations for engineering submission as per standard
- Detailing Cross section drawings for reinforcement details in Foundations, Beam, Column etc
- Preparation of blockwork, tile shop drawings for architectural finishes

- Made necessary adjustments to drawings after construction team review
- Preparation of Site Locating map, Temporary Site office layout
- Coordination with engineers to prepare As-built Drawings for final authority submission
- Knowledge of drafting standards and codes, use of symbols and legends
- Supported both the project manager and engineers by turning idea sketches and material lists into shop drawings
- Review of Architectural drawing with structural drawings and service drawings to avoid conflicts.
- Review of subcontractor shop drawings and verify the details and requirements matching to contract documents
- Maintain drawing files and records throughout the duration of contracts

Educational Qualification:

- **B.E. (CIVIL ENGINEERING)** from Sethu Institute of technology College - Virudhunagar (Affiliated to State Board of Technical Education, Chennai) **Graduated- 2016-2020**

PROFESSIONAL TRAINING:

- Auto CAD
PLACE OF TRAINNG : Nazi Cad -INDIA Training on NOV-2020
- Autodesk REVIT
PLACE OF TRAINNG : Nazi Cad -INDIA Training on DEC-2020

PERSONAL DETAILS:

Name	:	Mohamed Suldhan
Father's Name	:	Abdul Rahman
Passport No	:	U8827654
Date of Issue	:	26/03/2021
Date of Expiry	:	25/03/2031
Date of Birth	:	09/10/1999
Nationality	:	Indian
Religion	:	Muslim
Languages Known	:	English, Tamil
Marital status	:	Single
Visa Status	:	Visit Visa
Date of Expiry	:	05/09/2023

Declaration:

I hereby declare that the particulars given above are true to the best of my knowledge and belief.

(MOHAMED SULDHAN .T.A)