

MUHAMMAD ANWAAR UL HAQ

Senior CAD Designer / Civil Draftsman

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Current Address: Riyadh, Saudi Arabia

CAREER OBJECTIVE: -

I wish to succeed in a challenging and dynamic environment where I can contribute meaningfully to team success and continue my professional growth. Seeking to leverage my skills as a Professional CAD Designer in a forward-thinking company that prioritizes safety, efficiency, and innovation.

PROFILE SYNOPSIS: -

15 years of professional working Experience with different organizations in Saudi Arabia. I have expertise in Civil, Structural and Utilities Drafting techniques using AutoCAD. Also, I have a good knowledge of Revit Structure & MicroStation. I have created a variety of design drawings for Buildings, Roadworks, Alignments, Concrete/Steel Structures and Utilities layouts & detailing. Highly skillful in processing surveying data, using Microsoft excel & AutoCAD Civil 3D. Experience in a variety of projects including residential, commercial, high-rise towers/buildings, infrastructure and bridges.

Registered as Technician in Saudi Council of Engineers (553789).

CAREER SNAPSHOT: -

- Project Draftsman Supervisor** **May 2024 – To Date**
Saudi Real Estate Infrastructure CO. (BINYAH), Riyadh, Saudi Arabia

Notable Project: -

Diriyah Gate Phase II (DGII)

The project budget is approx. 350 million SAR and includes,

- Roads and Infrastructure (Enabling Works)
- Construction of Client Temporary Offices

Accountabilities: -

- Preparation of drawings for production of project for various stages (design concept, detailed design, working drawings and As-builts).
- Preparing roads alignment, setting out, typical cross sections, longitudinal profiles and details.
- Scheduling of drawing preparation and submission according to the project plan.
- Work independently with various disciplines drafting tasks.
- Managing a team of CAD Operators to bring maximum output from them.
- Reporting Technical Manager on the progress of work.

2. Civil Draftsman

Nov 2022 – May 2024

Saudi Real Estate Infrastructure CO. (BINYAH)., Riyadh, Saudi Arabia

Notable Project: -

Diriyah Gate Phase II (DGII)

The project budget is approx. 350 million SAR and includes,

- Roads and Infrastructure (Enabling Works)
- Construction of Client Temporary Offices

3. Senior Draftsman

Jul 2018 – Sep 2022

Yapi Merkezi Construction and Industry Inc., Jubail, Saudi Arabia

Notable Project: -

CTW-130 SADARA Aramco Plant & Jubail Railway Network Project

The project budget is approx. 350 million USD and includes,

- 34 Major Structures (Bridges (Adjacent Box Girders, Slab on piles & Extradosed ILM), Culverts, Utilities Crossing Protection Slabs, etc.)
- 71Kms Track Length – 570 Utilities Connections with CTW110 & CTW120 Projects Railway Tracks

Accountabilities: -

- Preparation of drawings for production of project for various stages (design concept, detailed design, working drawings and As-builts).
- Scheduling of drawing preparation and submission according to the project plan.
- Work independently with various disciplines drafting tasks.
- Reporting Technical Manager on the progress of work.
- Preparation of Bar Bending Schedule (BBS) for the reinforcement as per project specifications.
- Several Types of Utility (Electrical, Water, Storm Water & Sewage) network drawings and Chambers & Manhole Layout and details.

4. Senior Draftsman / Interface Coordinator

Nov 2015 – Jul 2018

POSCO Engineering and Construction Company Ltd., Jubail, Saudi Arabia

Notable Project: -

Saudi Aramco _ Sulfur Loading Facilities (WGP & BGP)

Main purpose of this project is to transfer the Sulfur between the Gas Plants inside the Kingdom of Saudi Arabia utilizing the SAR Railway Lines. The project involves the upgrade of work facilities at three gas plants the Khursaniyah Gas Plant (KGP), Wasit Gas Plant (WGP) and Berri Gas Plant (BGP). Work includes sulfur pipeline transfer pumps, molten sulfur storage tanks, a railcar loading facility, a railway line, and 21 km of sulfur pipeline.

Scope of works is divided into two categories, the design of the rail components at WGP and BGP (loading yard and associated civil works) and the design of the sulfur processing facility and pipeline at KGP, WGP and BGP (mechanical, piping, electrical, instrument, telecommunications, civil and structural).

Accountabilities: -

- Preparation of drawings for production of project for various stages detailed design, working drawings and As-builts.
- Work independently with various disciplines drafting tasks.
- Reporting Construction Manager on the progress of work.
- Preparation of Bar Bending Schedule (BBS) for the reinforcement as per project specifications.
- Several Types of Utility (Electrical, Water, Storm Water & Sewage) network drawings and Chambers & Manhole Layout and details.
- Coordination between the Stake Holder (Aramco, SEC, Royal Commission) and Client to resolve the Interface issues.
- Preparation of method of statement according to project requirements.
- Communicate engineering/technical/ quality requirement to team individual.
- Project Co-ordinate with Clients, Procurement and Engineering Departments.
- Monitoring and assisting of site construction team for Installation, Testing, Commissioning works related to structural.
- Preparation of Inspection and Test Plan.
- Involved in all site meetings.

**5. General Draftsman / Interface Coordinator
Saudi Binladin Group PBAD., Riyadh & Jubail, Saudi Arabia**

February 2010 – October 2015

Notable Projects: -

1. King Saud University (Girl Campus) Riyadh.
2. Saudi Railway Projects CTW-100 & CTW-110

Accountabilities: -

- Preparation of drawings for production of project for various stages detailed design, working drawings and As-builts.
- Preparation of Bar Bending Schedule (BBS) for the reinforcement as per project specifications.
- Several Types of Utility (Electrical, Water, Storm Water & Sewage) network drawings and Chambers & Manhole Layout and details.
- Coordination between the Stake Holder (Aramco, SEC, Royal Commission) and Client to resolve the Interface issues.

ACADEMIC CREDENTIALS:-

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|---------------------------|---|
| ✓ Diploma in Drafting | Pakistan Institute of Technical Skills
(2006) 2005-06 B+ Grade |
| ✓ I.C.S Computer Sciences | BISE Gujranwala (2003-2005) |

TECHNICAL SKILLS:-

Profound knowledge of

- AutoCAD (Professional)
- AutoCAD Civil 3D (Expert)
- Revit Structure (Good)
- Navisworks/Clash Detection (Good)
- Microsoft Office (Expert)

Languages.

English	(Reading, Speaking & Writing)
Arabic	(Fair)
Urdu	(Reading, Speaking & Writing)

PROFILE SUMMARY:-

Date Of Birth	October 13, 1988
Nationality	Pakistani
Passport/Saudi I.D. #	GY1799453 / 2399837554
Visa Status	Transferable Iqama
Driving License	Valid (Saudi Arabia)