



Mirza Danish Baig

Sr. Structural Draughtsman & Precast Detailer

MY PROFILE

I am a well experienced Civil Draughtsman presently seeking challenging position within an organization of well repute. I have got more than 15 years intensive experience in

- Precast Design drawings & Detailing. CIP Design drawings. CIP shop drawings.
- Preparation of Architecture & Design drawings of Multistory and High-Rise Buildings. Storm and Sewerage Treatment Plants drawings.
- Pumping Stations, Tunnel, Culverts & Bridges drawings
- Commercial Plazas, Shopping Centers & Air ports drawings.

EMPLOYMENT/WORK EXPERIENCE

Aug 2023 - Present:

Senior Design Coordinator El-Seif Engineering Neom City, Saudi Arabia

Responsibilities:

As a member of Design team, my responsibilities were as follow:

- Review and interpret design drawings and specifications received from client.
- Preparation of detailed structural Design drawings for different types of projects as per specifications.
- Coordination with engineer in charge regarding all technical issues.
- Provide technical assistance to young draughtsman in understanding design drawings and guide them for preparation of shop drawings.

Projects: As a Design Draftsman worked on following projects.

- Transmission System from Neom Desalination Plant to Gayal Precast Factory for Culvert.
- Neom Infrastructure Spine Cut & Cover Tunnels (Precast Arches).
- Spine Precast Facility Design, Build & Operate Precast Yard P3A/P4.

Dec 2011 - Jun 2023:

Senior Precast Detailer & Design Draughtsman Redco International (Qatar)

Responsibilities:

As a member of Design team, my responsibilities were as follow:

- Preparation of Precast structural members Design drawings in Auto Cad.
- Preparation of Precast members Details. Preparation of submission drawings and to maintain drawing log register.

Projects: As a Design Draftsman worked on following projects.

- Musheireb heart of Doha Cast-In-Place Raft slab Rebar Detail.
- Mall of Qatar Precast & CIP (Rayyan Qatar)
- Souq-al-wafiq Underground car parking Building Precast Structure.
- Anantara island village resort Precast (Qatar)
- Qatar airways crew accommodation CIP (Qatar)
- Kahra-Maa electricity substation Precast (Qatar)
- Multi Story Car Parking At Barazan Camp
- Doha Grand Car Park parking underground 5, 6,7A &7B (Doha Qatar)
- Bus Depot S22, S23 & S24 Precast Structure.
- Rayyan Stadium Precast Structure.
- Soldier Barks Precast Structure.
- Gwc Logistic Park_al Wukair Precast Structure.
- Soldiers Barrack-regiment Precast Structure.
- Vegetable Market Precast Structure.
- Zoo at Al Khor (Precast Detail) Precast Structure.
- Golf Boundary Wall Precast Structure.
- New Central Market at Al Wakra Precast Structure.
- Floresta Garden Tower 04 & 05 Precast Structure.

CONTACT

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Riyadh, Saudi Arabia

Linkedin:

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EDUCATION

2019:

Course in Revit FAMOUS institute Qatar.

2008:

AutoCAD Engineering System Karachi.

2007:

Word, Excel, Power Point National Computer Karachi.

2002:

D.A. E (Civil) J.M.P.T.C Karachi.

1998:

S.S.C (Science) Ibrahim Ali bhai School Karachi.

Skills

Emotional intelligence



Collaboration



Approachability



Research



Team Work



Language



Arabic



English



Urdu

PERSONAL DETAILS

Nationality: PAKISTAN
Religion: ISLAM
Date of Birth: 01-01-1980

Apr 2009 - Sep 2011:

Structure Draughtsman M/S Gulf Consult Karachi Pakistan & Kuwait

Responsibilities:

As a member of Design team, my responsibilities were as follow:

Preparation of structural members Design drawings in Auto Cad.

Preparation of CIP Details. Preparation of submission drawings and to maintain drawing log register.

Projects: As a Structural Draughtsman worked on following projects.

- College of engineering and petroleum men & women campus.
- (Kuwait university shadadiya)
- Commercial center Salmiya park (Kuwait)
- College of science and faculty club Men & women campus.
- Sabah al- Salem university city (Kuwait University)
- College of business & College for women
- Men & women campus (Kuwait University)
- Specialists – eye center at – shaab area (Kuwait)
- American university medical center (Kuwait)
- Ali al-Sabah Military Academy (Kuwait)
- Al shahada tower (Kuwait)
- Kuwait university student activities and Athletic facilities (Kuwait)

Apr 2004 - Sep 2009:

Structural & Architectural Draughtsman M/S EA Consulting (Pvt.) Ltd Karachi Pakistan

Responsibilities:

As a member of Design team, my responsibilities were as follow:

Preparation Architectural Plan, sections and elevations. Preparation

of Architectural details in AutoCAD. Preparation of 3D views of the

projects. Rendering of 3D views using 3D studio Max (2009).

Preparation of structural reinforcement drawings for all projects.

Projects: As a Draughtsman worked on following projects.

- N.H.A Bahawalpur & Dera Ismail Khan (Office Building)
- West Water Treatment Plant (Soorty Enterprises)
- N.H.A Multan (Under Bridge)
- Lala Musa Market (Under Bridge)
- Auditorium & Shopping Center (Baluchistan University of Khuzdar)
- National Cricket Stadium (Karachi)