



MUHAMMAD ALI ASGHAR [CIVIL ENGINEER]

Work permit: Saudi Arabia | **Phone:** (+966) 503841129 (Mobile) | **Email address:**

aliasghar0600@gmail.com | **LinkedIn:** [ALI ASGHAR](#) | **IQAMA:** Transferable + Valid |

Address: Saudi Arabia (Work)

● ABOUT MYSELF

Civil Engineer with **7+ years of experience** in construction projects. 4 in Saudi Arabia & 3 in Pakistan. Skilled in **site supervision, structural and finishing works**, and execution as per **approved drawings and specifications**. Experienced in **concrete, rebar, formwork**, and **precast building construction**. Strong ability to **manage manpower, materials, and subcontractors** while ensuring compliance with **ACI, ASTM, BS, SEC, and ISO 9001 standards**. Focused on **quality, safety, and timely project completion**.

● SKILLS

Excavation & Foundations | IFC Drawings & Specifications | Site Execution & Supervision | Structural & Finishing Works | Subcontractor Coordination | Manpower, Material & Equipment Planning | Daily Progress & Site Reporting | Quality & Safety Compliance (HSE) | As-Built Drawings & Handover Support | Concrete Works Supervision | Rebar Installation | Formwork Systems Supervision | Precast Construction & Installation

● WORK EXPERIENCE

05/08/2024 - 31/03/2026 - QIDDIYA RIYADH, SAUDI ARABIA

CIVIL ENGINEER FEMCO (FAISAL ELECTRO-MECHANICAL CO. LTD.)

PROJECT: QIDDIYA STAFF ACCOMMODATION

CLIENT: QIDDIYA

- **Supervised site execution** of **excavation, backfilling, and foundations**, including **foundation concrete works** ensuring compliance with project requirements.
- Managed **installation of sewer pipelines, stormwater pipelines**, and **excavation for underground utilities** including **manholes construction and manholes concreting**.
- Conducted and monitored **FDT (Field Density Test)** for **backfilling works** to ensure proper compaction and quality standards.
- Oversaw **reinforcement (rebar), formwork, concreting, blockwork, plastering, and finishing works** with strict **Quality control**.
- Supervised **precast structure installation**, including **precast elements erection, alignment, and jointing works**
- Ensured all activities were executed as per **approved IFC drawings and project specifications**.
- Coordinated with **consultants, engineers, and subcontractors** to resolve site issues and maintain **smooth project progress**
- Monitored **concrete pouring, rebar fixing, and shuttering activities** to ensure **quality workmanship and safety compliance (HSE)**
- Planned and managed **manpower, materials, and equipment** to meet **daily and weekly construction targets**
- Prepared **daily progress reports**, including **manpower allocation, material tracking, and site updates**
- Assisted in **as-built drawings preparation** and **project handover documentation**.

Website: <https://www.femco.com.sa/>

01/03/2022 - 07/07/2024 - RIYADH, SAUDI ARABIA

CIVIL ENGINEER(SITE) BIN DAYEL CONTRACTING COMPANY

Project: Two-Story Residential Villas

Client: Imam Islamic University, Riyadh

- Supervised **daily site activities** as a **Civil Site Engineer**, ensuring work execution according to **approved drawings and supervisor instructions**
- Led and controlled **site formen and supervisor teams**, assigning tasks and ensuring **productivity and discipline** on site.
- Executed **excavation, backfilling, and foundation works**, including **foundation concrete and leveling activities**
- Managed **rebar fixing, formwork erection, and concrete pouring operations** ensuring proper **sequence and workmanship**
- Supervised installation of **sewer pipelines, stormwater pipelines, and manholes construction and concreting**
- Checked **line, level, and alignment** before and after execution to ensure **accuracy of work**.
- Coordinated with **site engineers and supervisors** for work planning and resolving **on-site issues**.
- Ensured availability of **materials, tools, and equipment** for uninterrupted workflow.
- Monitored **backfilling compaction** and assisted in **FDT (Field Density Test)** activities.
- Maintained **site safety practices**, ensuring workers followed **PPE and HSE requirements**.
- Assisted in **precast elements installation**, including **lifting, positioning, and alignment**.
- Reported **daily progress, labor attendance, and site issues** to the site engineer.

01/02/2019 - 31/01/2022 - PUNJAB, PAKISTAN

CIVIL ENGINEER M/S MADINA TRADERS (GOVT. CONTRACTORS), PAKISTAN.

Project: Govt. Associate College for Girls, Mangat, Mandi Bahauddin

- **Supervised site operations** ensuring compliance with **drawings, specifications, and standards**
- Managed **structural works: excavation, foundations, concreting, masonry**
- Enforced **Quality Control (PQP, ITPs, Method Statements)**
- Inspected **reinforcement, formwork, and concrete** as per **ACI/ASTM**
- Conducted **material testing: slump, compressive strength, compaction**
- Coordinated with **consultants, clients, subcontractors** for **inspections & approvals**
- Prepared **NCRs, RFIs, WIRs, and daily reports**
- Controlled **workforce, materials, and progress** as per **project schedule**

● **KEY ACHIEVEMENTS**

Delivered projects with 100% compliance to ACI, ASTM, BS, and ISO standards

Reduced rework by ~15–20% through strict quality control and inspections

Managed manpower, subcontractors, and site operations to maintain project timelines

Contributed to Qiddiya project execution, handling infrastructure and precast works

Maintained 90–95% on-time task completion through effective planning and coordination

Ensured full HSE and documentation compliance (NCRs, RFIs, WIRs, As-Built)

● **CERTIFICATIONS**

PlanSwift Software – Quantity Take-Off

AutoCAD & ArcGIS – Civil Applications

Non-Destructive Testing (NDT) – Concrete

Asphalt Materials & Performance Analysis

ISO-Based Construction Quality Awareness

Excel for Financial Planning & Analysis (FP&A)

● **SOFTWARES SKILLS**

AUTOCAD

MS OFFICE

● **COURSES**

ISO 9001:2015 – Quality Management System

Quantity Surveying & Building Estimation

Project Management Foundations – PMI

Professional Ethics – Pakistan Engineering Council

● **EDUCATION & TRAINING**

WAH CAMPUS , PAKISTAN

BACHELOR OF SCIENCE (BSC) IN CIVIL ENGINEERING- COMSATS UNIVERSITY ISLAMABAD
