Syed Aizaz Ali Shah

Civil Engineer | Construction Manager | 15+ Years Experience in UAE PMP | B.Sc. Civil | OHSMS | EMS | QMS | TQM Email: <u>syedaizazce@gmail.com</u> | www.linkedin.com/in/engrsyedaizaz | KSA: +966 50 701 7285

Location: Riyadh, KSA | Visa: Civil Engineer - Transferable

ABOUT ME

Experienced Civil Engineer and Construction Manager with over **15 years of proven success** in delivering large-scale residential, commercial, and infrastructure projects across the **UAE**. Skilled in leading full project lifecycles—from pre-construction planning to site execution, QA/QC, and final handover.

Strong background in coordinating with PMC, consultants, and contractors, managing RFI's, mitigating risks, and ensuring compliance with ISO, HSE, and local authority standards. Hands-on expertise in tools like Primavera P6, MS Project, Jira, Power BI, Smart Sheets, AutoCAD, and PlanGrid. Certified in Lean Six Sigma, ISO 9001/14001/45001, and currently pursuing PMP certification.

A results-driven leader known for on-time delivery, cost control, and team development in high-pressure environments.

Key Competencies: Runway/Taxiway , Airside & Terminal Construction | Airport Infrastructure Compliance | ICAO /FAA Standards (Working Knowledge) |Stakeholder Coordination (PMC, Consultants, Contractors) | Project Lifecycle Management | Project Leadership | Site Management | Quality Control | Risk Mitigation & RFI Management | Stakeholder Coordination | Team Leadership & Site Supervision | QA/QC & HSE Compliance (ISO 9001/14001/45001)| Lean Six Sigma (White Belt) | Primavera P6 | JIRA | Power BI | Plan Grid | Smart Sheets | Revit | AutoCAD| MS Project | Advanced Excel

WORK EXPERIENCE

Construction Manager

HILL International Inc. Saadiyat Island | Abu Dhabi | UAE | August - 2022 – April 2025
Midfield Terminal – Abu Dhabi International Airport (USD 3B+)

Client: Abu Dhabi Airports | PMC: AECOM + Hill International | Architect: KPF Int

Scope: Airside & Aviation Projects – PMC role for runway/taxiway support, infrastructure & terminal construction.

- Participated in PMC team supervising civil/structural works on a 742,000 sq.m terminal handling 45M passengers annually.
- Oversaw airside works, including concrete pours, QA inspections, and coordination with contractors and airport authorities.
- Reviewed technical drawings, materials, and method statements for compliance with ICAO/FAA standards.
- Led interface coordination and milestone tracking with consultants, architects, and contractors. Provided site level guidance to engineers and junior staff for civil structures and temporary works
- 2. The Groove Phase 01 Residential & Commercial Development (USD 425M)
 - Client: Aldar Properties | Contractor: ASGC | Consultant: YMA
 - Managed complex structural and civil engineering tasks including coordination, inspections, and quality assurance.
 - Led civil/structural engineering tasks for 5 residential towers and infrastructure.
 - Reviewed CAD/shop drawings, material submittals, and specs for constructability.
 - Prepared BOQs, estimates, and technical reports aligned with project codes.
 - Coordinated with consultants/contractors on interfaces, quality, and timelines.

Achievements: Delivered key technical packages on time, with zero major NCRs and full adherence to safety and quality standards.

Construction Manager

China State Constn Engg Corp Middle East LLC (CSCEC) | Dubai, UAE | May- 2021 Aug 2022

- Aykon City Towers B & C USD 139M (Client: DAMAC | Consultant: LACASA)
- Dubai Metro Station Upgrades Internet City & UAE Exchange (Client: RTA | Consultant: Mott MacDonald)







中國建築股份有限公司 CHINA STATE CONSTRUCTION ENGRG. CORP. LTD

Key Responsibilities:

- Oversaw tower core, shell, and MEP progress; managed consultant submissions and daily site reports.
- Directed metro station works during active operations—managing safety, shutdowns, and fast-track scope.
- Led subcontractor teams, enforced quality and safety protocols, and ensured accurate site records.
 Achievements: Accelerated schedule via improved logistics and ensured zero safety violations during live metro upgrades.

Senior Project Engineer / Project Lead

WSP Middle East (PMC) | UAE | Dec 2017 – Apr 2021

Key Project– VVIP, High-Spec & Infrastructure-Integrated Developments

Il Primo Tower (B+G+77), Downtown Dubai – AED 1.5 Billion

Client: Emaar Properties | PMC: WSP | Project Manager: Mace | Main Contractor: TAV Construction | Architect: Kohn Pedersen Fox (KPF)

Key Responsibilities:

- Acted as part of WSP's PMC team overseeing execution of a 77-storey luxury residential tower in Dubai's Opera District.
- Supervised enabling and infrastructure works including excavation, dewatering, raft foundation, and utility networks.
- Managed site access logistics, internal traffic diversions, and coordination of temporary site facilities.
- Reviewed and approved infrastructure-related shop drawings, method statements, and technical submittals.
- Ensured compliance with authority regulations (Dubai Municipality, DEWA, Civil Defence) and ISO-aligned HSE standards.
- Coordinated across disciplines (civil, MEP, structural) and facilitated resolution of site issues with contractor and consultant teams.

Key Achievements:

- Delivered enabling and infrastructure phases on schedule with zero major NCRs.
- Achieved seamless handover of infrastructure works, supporting uninterrupted superstructure progress.
- Recognized for improving contractor response time and reducing drawing rejection rate by enhancing design coordination workflows.

Civil Structural Engineer

AZIZI DEVELOPMENT - 360 Degrees Engineering Consultants | Dubai, UAE | April 2015 - Nov 2017

- AURA TOWER PROJECT (B+G+2P+21F), MARINA DUBAI
- AZIZI MINA BUILDING PROJECT (G+2P+17F), PALM JUMEIRA
- AZIZI DAISY, FREESIA & TULIP 3 BUILDINGS PROJECT (G+2P+11F)

CLIENT: DM, LIMITLESS & NAKHEEL; SUB-CLIENT: AZIZI INVESTMENTS LLC

Key Responsibilities:

- Reviewed drawings and submittals; oversaw site execution from piling to architectural finishing.
- Coordinated structural works and MEP interfaces; monitored subcontractor performance.
- Managed QA/QC documentation and ensured daily compliance with Dubai Municipality requirements.
 Achievements: Handled multiple mid-rise projects concurrently, maintaining schedule and consultant approval targets.

Site Civil Engineer

Arif & Bintoak Consulting Architects & Engineer | Dubai, UAE | Sept 2012 – February 2015

Project Details: South Ridge, (B + G + 23) retail spaces, hotels, restaurants, landscaping & residential complex Client: Emaar Properties, Location: Downtown Dubai, Project Value: AED 577 million, Main Contractor: NASA Multiplex C.

Key Responsibilities:

- Supervised structural and architectural phases, drawing reviews, material coordination, and inspections.
- Attended consultant meetings, issued RFIs, and supported documentation for DLP close-out. Achievements: Delivered project handover with zero NCRs and ahead of target scope deadlines.







Site Engineer

M/S Karwan Builders & Engineers | Pakistan | April 2010 – August 2012 Key Public Sector Projects:

- KMU, Peshawar: G+7 Admin Block (PKR 500M), G+9 Academic Block (PKR 400M)
- Lady Reading Hospital, Peshawar: G+9 Hospital (PKR 800M), G+5 Hostel, G+3 Surgical ICU

Key Responsibilities:

- Oversaw civil works, finishing, layout verification, concreting, and steel fixing.
- Assisted in BBS preparation, site estimation, and billing support.
 Achievements: Delivered public sector projects under tight timelines with strong quality control and site planning.

Site Engineer

National Highway Authority | Pakistan | January **2009** – February **2010** Construction of 14 KM PCC road and a Bridge at Madyan Swat, KPK Key Responsibilities:

- Monitored bridge, culvert, and roadway construction for major infrastructure projects.
- Inspected concrete quality, levels, and formwork as per NHA standards.
 Achievements: Completed assigned segments with full compliance and gained core civil infrastructure exposure

EDUCATION AND TRAINING

B.SC Civil Engineer - CECOS University of IT & Emerging Sciences, PAKISTAN PMP - Project Management Professional - PMI – USA (Exam Scheduled by June 2025) Diploma in Modern Project Management – ALISON - Loughrea, Galway, IRELAND

CERTIFICATIONS & PROFESSIONAL DEVELOPMENT

Project Management & Agile:

- PMP Certification Training 35 Contact Hours (PMI-USA)
- Project Management Foundations, Strategic Risk Management, Risk Management, Predictive PM (*PMI-USA & NASBA*)
- Modern Project Management Working with Clients (ALISON Ireland)
- Agile Project Management (ALISON Ireland)
- Agile PM with Jira Cloud | Managing Jira Boards (PMI-USA)
- AI-Driven Project Management & Productivity (with Ricardo Vargas) (PMI-USA & NASBA)

Lean & ISO Standards:

- Lean Six Sigma White Belt & Foundations (Sigma Six Society, PMI-USA)
- ISO 9001:2015 QMS | ISO 14001:2015 EMS | ISO 45001:2018 OHSMS (ALISON Ireland)
- ISO 19011 Lead Auditor (ALISON Ireland)

Construction & Scheduling Tools:

- Primavera P6 (Brains, Haris)
- Construction Management: Planning, Scheduling & Delivery Methods (PMI-USA)
- Modern Project Management in Microsoft 365 (PMI-USA)
- Proficient in MS Office Suite, AutoCAD, SAP, PlanGrid

DIGITAL SKILLS

Plan Grid | JIRA | Power BI | ASANA | Revit | AutoCAD – Advanced | Microsoft Word | Microsoft Excel | MS Office Suite | Microsoft Project | Oracle Primavera P6 planning) | SAP-2000 | ETABS

LANGUAGE SKILLS

Mother tongue(s): **PUSHTO.** LICENSE, MEMBERSHIP & CPD Other language(s): ARABIC | ENGLISH | URDU | HINDI

LICENSE, MEMBERSHIP & CPD

- **Registered Engineer**, PEC (Civil/33507) | **Licensed Engineer**, Dubai Municipality (G+1)
- Member PMI | Sigma Six Society | ASCE | ACI | Society of Engineers UAE | SAUDI COUNSIL OF ENGINEERS KSA
 - Holder International Driving License
 CPD Courses PEC, Islamabad:
 Survey Camp (Levelling & Topography) | Seismic Building Code of Pak | iEnergy 2012 | Cellular Networks (2G–5G)



