



Khadim Hussain Mohammad Alam

Project Director-Manager /Technical Manager

Mobile : +966 540487038 (WhatsApp & Imo)

Email :

khadim1969@hotmail.com ; khadim1969@gmail.com

Professional Experience

26.5 years
23 years in KSA
3.5 years in Pakistan

Nationality

- Pakistan

Age

- 51 years

Education

- Graduate Civil Engineer (Bachelor of Science in Civil Engineering)
- Master Civil Engineer (Master of Science in Civil Engineering-Structural & Project Management)

Additional Training

- Projects Planning & Management from Feasibility Stage to Execution & Completion.
- Microsoft office, Windows and its applications.
- Computer Aided Structural Design soft wares SAP, STAAD, ETABS, PROKON, SAFE, PCA, RAM, SDL packages, AUTOCAD, Microsoft office, Windows and its applications.
- 3 Months Training for Design & preparation of Structural drawings, Bar Bending Schedules, quantities of Materials, Preparation of Schedules for Construction & to study Construction system on Site

Languages

- English
- Arabic
- Urdu
- Punjabi

Key Qualifications

- Experienced in High-raised Multi-Stories Towers, Malls, Commercial Buildings, Hotels & Residential Housing colonies for Project Planning, Design, Construction Management & Supervision from Feasibility to Design, Execution & completion stage.
- Also Experienced in Dams, Hydropower Projects, Road Bridges, Culverts & Hydraulic Structures for Site Supervision & Structural Design reviews.
- Worked for all type of Buildings like Steel, Concrete cast in situ, Pre-cast & Pre-stressed from Feasibility to Design & Execution stage.
- Familiar with FIDIC Books, Codes & other Publications of SBC, ACI, AISC, BS, ANSI, UBC, US Building Research & Advisory Board (BRAB) Recommendations, US Army Corps of Engineers.
- Expert in Structural design reviews & detailing of Steel, Concrete Structures and review of Pre-cast & Pre-stressed Structures design & Shop drawings.
- Skilled in use of Computer Aided Structural Design soft wares SAP, STAAD, ETABS, PROKON, SAFE, PCA, RAM, SDL packages, AUTOCAD, Microsoft office, Windows and its applications.
- Basic Knowledge of Planning & scheduling software Primavera-3 & 6.

Competency

- | | |
|--|--|
| ▪ Project Planning & Management | ▪ Projects Coordination for Design & Supervision |
| ▪ Projects execution & Construction Management | ▪ Technical & Engineering Management |
| ▪ Engineering Reviews & Evaluation | ▪ Structural Design & Site Supervision |

Experience Record

From: July 25, 2011 to Date

Employer: Saudi Consolidated Engineering Company. (Khatib & Alami).

Position: Project Director/Technical Manager

- Project (s):** - The District Mall (RH2032), Saudi Space Commission Project (RH1959)
- MOI-Head Quarter Jeddah new Buildings (RH1894)
 - Mall of Saudi Riyadh (RH1631)
 - DQ-Marriot Hotel & Executive Apartments Riyadh (RH1616).
 - Minhal Crowne Plaza Ext. Riyadh (RH1030).
 - Centro Riyadh Olaya Hotel Riyadh (RH1234).
 - Tamkeen tower (60 floors)

Responsibilities.

- To provide advisory services to the client management team in relation to the project approach and integration with broader activities.
- Hiring project team members, including managers & Overseeing contractors to build contract negotiations
- To provide leadership, direction, guidance and coaching to the Project Manager and the broader project team in relation to project approach, activities, risks, issues and general management.
- To Coordinate between Design & execution teams from feasibility, Concept to final design, planning & execution of projects
- To review Construction planned schedules including all possible resources to fulfill Project requirements.
- To coordinate & review 3-weeks ahead detailed Construction activities with the planning engineers.
- Update project manager about the 3 weeks schedule to make sure that all the required materials and drawings are available for upcoming construction.
 - To review & approve Contractor proposal for Direct/Indirect Men power, Procurement, Technical Department, Sub-Contractors & Suppliers thus to Ensure that all the required resources are available at site.
- Ensure that the contractor is following the time schedule.
- To review Procurement & materials delivery report and review Daily, weekly & Monthly construction activities reports before submission to client.
- Conduct daily walk through with all site teams to Monitor daily Construction activities in coordination with all disciplines as per Project Schedules & Site requirements.
- To Review the Contractors submittals related to Site Construction activities.
- Issue Site instructions & NCR to the contractor when required.
- Monitor health and safety standards at site as per the approved HSE plan.
 - To coordinate with Technical Teams (for all disciplines) for advance approval of submittals and to settle conflicts, if any.
 - Attend progress, Technical, Procurement, Quality Control, HSE & other site meetings with Client & Contractors to accelerate the work as per project requirements & approved schedules.
 - Coordinate with quality engineers for the inspection of works and assist them in issuing the NCR.
 - Review the material testing to ensure that quality is achieved as per requirement.
 - Ensure that quality is maintained throughout the construction period.
 - Review method statement to ensure that the work will be accomplished effectively.
 - To Review & Check Contractor variations orders in coordination with Technical, site Team and with client.
 - To Review & verify as built drawing's prepared by the contractor in coordination with site engineers from all disciplines.
 - After completing the snag list by the contractor and approved in coordination with the client, to prepare a close out report during testing and commissioning phase of project in coordination with the client through the project director
 - To prepare preliminary hand over report according to the area mentioned in planning schedule and the approved inspection request done before
 - Handing over the project as per planned Schedule in coordination with client through the project director

From: July 18, 2006 to July 24, 2011

Employer: Saudi Lebanese Modern Construction Company (SALMOC).

Position: Project Coordinator-Technical Manager-Structural Manager

Project (s): - Al Akaria Plaza Commercial Center, Riyadh KSA.

- Criminal Court Project Riyadh KSA.
- King Abdullah Superb Housing Project, in Technical office, Riyadh.
- Al Qasr Mall, in Technical office, Riyadh.

Responsibilities.

- To prepare all Construction requirements (Site Teams, Men Power & Materials) as per Project Construction Schedule.
- To Prepare 1-month advance construction activities reports considering all obstacles & critical activities.
- To prepare Daily, Weekly & Monthly construction progress reports.
- To coordinate Main office for Direct/Indirect Men power, Procurement, Technical Department, Sub-Contractors & Suppliers.
- Attend progress & Technical meetings, to discuss and suggest site issues, technical proposals to achieve the required targets.
- Coordination and correspondence with Client and Consultant to get approval for Submittals.
- Manage Preparation & submittal of Structural design & Shop Drawings for Steel & Concrete Structures for some parts or all of the below mentioned projects
 - To prepare variations orders in coordination with Technical & site Team.
 - To Verify & prepare as built drawing's in coordination with site engineers from all disciplines.
 - To prepare close out documents after testing and commissioning phase of project in coordination with the Consultant & Client.
 - To prepare preliminary hand over report according to the area mentioned in planning schedule and the approved inspection request done before
 - Handing over the project as per planned Schedule in coordination with Consultant & client

From: December 11, 1997 to July 16, 2006

Employer: Saudi Oger LTD. (General Project Construction Division—GPCD)

Position: Senior Structural Engineer

Project (s): - Prince Abdullah Military city Al Ahsa of National Guard.

- VIP Fitness Center Project of Al Khafaji Joint Operations (A joint Venture of Aramco Gulf Operations & Kuwait Gulf Oil Co.)
- Aziziya Place—Marina Villa Al Khobar.
- Housing Projects of Prince Abdullah Foundation for Development.
- 150—Clinics (primary Health care Centers) in KSA.
- Half Moon Bay Palace in Al Khobar, KSA.

Responsibilities.

- Preparation of Structural design & analysis Calculations of Steel & Concrete Structures for some parts or all of mentioned projects
- Preparation of shop drawings, as Built drawings & other details for the projects.
- Coordination with various disciplines including Architectural, Electro-Mechanical & site, related to technical matters.
- Co-ordination and correspondence with Client and Consultant for technical matters & to accelerate the submittal approvals etc.
- To visit site to settle Engineering issues with Client & Consultant.

From: May 1997 to December 10, 1997

Employer: Euroconsult Pakistan (PVT.) LTD with Panjab Private Sector Groundwater Development Project Consultants (A Consortium of Euroconsult of Netherlands, National Engineering Services Pakistan (NESPAK), National Development consultants (NDC) Pakistan & Halcrow international.)

Position: Structural Engineer (Irrigation Structures).

Project (s): Punjab Private Sector Groundwater Development Project Lahore, Pakistan, Project Value: US \$ 1B

Responsibilities.

- Coordination & Assessment of different bridges & cross drainage structures on the distributary canals for design, maintenance & construction works.
- Coordination & Assessment of water courses for lining and remodeling.

From: June 1995 to May, 1997

Employer: Associated Consulting Engineers (ACE) Pvt. Ltd. Lahore, Pakistan with Pakistan Hydro Consultants, A joint venture of Associated Consulting Engineers (ACE), National Engineering Services (NESPAK), BINNIE & PARTNERS (U.K), HARZA ENGINEERING INTERNATIONAL (U.S.A), EWBANK PREECE (U.K)

Position: Junior Structural Engineer-Design

Project Ghazi-Barotha Hydropower Project, Lahore, Pakistan,

(Project Value: US\$2.2B).

Ghazi-Barotha is 1450MW runs of the River hydropower project under construction at downstream of Tarbela Dam. The project comprises of barrage, power-channel and power complex. The power channel is 54 Km in length with a number of road bridges and cross-drainage structures.

Responsibilities.

My responsibilities were in the design works including preparation of construction drawings of.

- Barrage (Standard Bays, Under sluices & Head Regulator).
- Power Channel Cross drainage structures. These structures were analyzed by 2-dimensional and 3-dimensional models using SAP, STAAD & designed by using the latest codes as ACI, UBC, several research / technical papers and design guides as PCA Notes, ANSI, publications of US Army Corps of Engineers and several other technical papers based on the works on Earthquake Engineering.
- Power Channel layout plan & longitudinal profile
- Barrage & Power Channel excavations
- Bridges & Super passages bill of quantities.

From: January 1995 to June 1995.

Employer: SOILMAT Engineers Karachi,

Position: Structural Engineer - Site.

Project (s): Piling Project: Saadi Cement Ltd., Hattar Haripur (Saadi cement factory expected production 3500 tons/day).

Project (s): Irkans Towers Project, ISLAMABAD (Soil Investigation) IRKANS towers is a 19-story building.

Responsibilities.

- Supervising the site works & staff, Preparation of borehole logs, application of tests according to requirements of the client, preserve samples for laboratory testing.

From: August 1994 to December 1994.

Employer: Ammico Constructors (PVT.) LTD Lahore Pakistan.

Position: Junior Site Engineer.

Project (s): Pakistan Motorway project Lahore to Islamabad and Lahore By-pass Project Lahore to Jarranwala for Road Bridges, super passages, under passes & Culverts.

Responsibilities.

- Supervising the site works & staff, checking of shop drawings, studies of methods involved in concrete works & testing of concrete specimens prepared at site.

From: 1993 to 1994 & 3-Months During Summer Vacation.

Employer: Nawaz Construction Company Lahore Pakistan.

Position: Trainee Engineer

Project (s): Residential Buildings.

Responsibilities.

- Training for Design & preparation of Structural drawings, Bar Bending Schedules, quantities of Materials, Preparation of Schedules for Construction & to study Construction system on Site.