

AMIR HUSSAIN

MBZ Area, Abu Dhabi

Mob # 00971-50-4758428

Email: amir.engineer@yahoo.com



ESTIMATION & COST CONTROL MANAGER

Professional Profile - 1997 ~ Todate

Highly accomplished proposal professional with 23 years' of experience in the field of construction with different companies, providing services of Estimation Manager and Cost Control Manager in Oil & Gas Sector, Building and Infrastructure Sectors. Responsibilities includes Preparation of Tenders to Oil & Gas fields for Civil, Mechanical, E & I and Pipeline Discipline.

Also having 18 months experience with PMC company.

Further I have 7 years experienced in site execution of oil & gas field, Infrastructure works, industrial projects, Power plants, High Rise Buildings & Towers, Housing Colony, Roads & Bridges projects.

Cost Controlling – I have also 4 years' experience in Cost Controlling & monitoring and budget preparation for projects.

Core Responsibilities as Estimation Manager

Core Responsibilities

- Delivery of compliant, professionally produced proposals within customer defined timeframes.
- Preparation detailed proposal plans, outline each stage of the proposal and create a schedule to meet all necessary deadlines.
- Review and analyze RFQ/RFP requirements and coordinate with various team members to prepare compliant qualifications/proposals.
- Led all meetings and reviews in proposal development process.
- Develop and review proposal strategies and Proposal Management Plan.
- Defines the bid cost structure.
- Analyses Contract requirements and conditions.
- Prepare Complete Technical and Commercial Proposal as per client requirements.
- Review and verify Manhours, Direct and Indirect cost.
- Prepare project organization Chart, Project execution plan and overall resources plans.
- Review project Schedule, manpower histogram, S Curve and Equipment Deployment plan.
- Creates the proposal calendar, tracks technical and cost proposal progress to ensure milestones are met, and ensures that every member of the proposal team, including

sub- and prime contractors, knows that what is expected from them and when tasks are due.

- Ensure quality control of proposal document and lead final compliance checks.
- Comply with the Health, Safety and Environmental Policies.
- Proactively contribute to creating a good team atmosphere.
- Experience of using spreadsheets and complex estimating, pricing models and cost management tools.
- Prepare, issue, receive and review supplier and subcontractor proposals and pricing
- Reviews budget and project profitability status and goals with supervision and project team as required.
- Handling Procurements department.

Core Responsibilities as Cost Control Manager

- Taking overall responsibility and to lead effectively the cost control function on the projects.
- Developing, Implementing Cost Control policies, procedures, department objectives, guidelines to establish appropriate cost control practices for the company.
- Design & Developed all the masters required for software (Labor, Material, Staff, Subcontract, Equipment) & coding structure to get the project cost.
- Develop Project Budgets in accordance with project estimate and CTR Catalogue.
- Monitor and Control Cost Commitments and expenditures through all phases of Project Lifecycle.
- Liaise with engineering, procurement, finance, project management logistic, stores, contracts, to ensure accurate and timely capture commitment and cost to ensure cost are allocate accurately in accordance with approved WBS and to maintain awareness of project activities and their impact on the project budget, schedule and cost forecast.
- Coordinate development and issue of project change orders/variations in accordance with engineering and construction change notifications.
- Engage site meetings with site team to discuss and highlight the cost overrun reasoning, pending invoicing, payment certificates, variation discussion and set target strategy for monthly progress report.
- Responsible for review and analyze multi-project reports to illustrate the related performance in terms of cost, budget, productivity and projects information database, provide highlights and recommendations to top management as required.
- Control and assure the standardization of all projects cost information complies with cost controls department standards.
- Maintain the logs of Variation, Back Charges for each project separately to identify cost risk properly.

- To check & ensure Productivity & Efficiency of available resources has been compared with original budget & forecast their EAC and highlight the red areas with Site Management for action.
- Ensure any deviation from budget is promptly spotted and analyzed, final impact is estimated and the effect of corrective actions taken is monitored.



ARKAD ABB- SPA (2019 ~ Todate)

➤ Abu Dhabi, UAE Head Office - June.2019 ~ Todate.

Position

Estimation Manager

Responsibilities:

Includes to Handel complete EPC Proposals for Oil & Gas sector, Petrochemical, Pipeline, buildings and infrastructures field.

Major Bid Prepared as Proposal Manager

- EPC of Bulgaria Serbia Gas Pipeline (450 KM -48" Size), Bulgaria– (Total Priced USD = 1.1 Billion).
- EPC of ADNOC MOL 1.2 & 3.5 Pipeline (120 KM – 36" Size), Abu Dhabi
- EPC of ADNOC BAB Gas Compression Project (4 Compression Stations), Abu Dhabi.
- EPC of Asab Gas Injection Pipeline and Wellheads (16 KM – 12" and 5 Well), Abu Dhabi.
- EPC of Arab Potash Steam Power Generation Jordan.
- EPC of New Gas Separation Plant + Water Injection Wellpads & Flowlines, Saudi Arabia.



Drake & Scull Int. Oil & Gas (2011 ~ 2019)

➤ Abu Dhabi, UAE Head Office - May.2011 ~ May. 2019

Position

Estimation & Cost Control Manager

Responsibilities:

Includes to Handel complete EPC Proposals for Oil & Gas sector, Petrochemical plants, Refineries and Pipelines.

Also have prepared bids for Water Treatment Plant, High Rise Buildings, Roads and infrastructures Works

Handel complete Cost Control system including developing cost coding and resource masters structure, Risk Assessment, Budget preparation and analyzing cost variance.

Major Project Handle as Cost Control Manager

- ENI Zubair Iraq, EPC of Wellhead and Flowlines (Oil and Water) - (Total Priced USD = 160 M).
- ENI Zubair Iraq, EPC of Pipeline (400 KM)– (Total Priced USD = 452 M).

Major projects executed as a Proposal Manager

- EPC of Iraq Export Pipelines Infrastructure Project Phase 1 (from North Rumailah to Najaf) - Crude Oil Pipeline 56" – 350 KM including 22 Nos of Storage Tanks-104,650 m3 each and 13 Nos of BVS. (Total Priced USD = 2.3 Billions).
- ENI Zubair Iraq, EPC of Pipeline (400 KM)– (Total Priced USD = 358 M).
- ENI Zubair Iraq, EPC of Wellhead and Flowlines (Oil and Water) - (Total Priced USD = 150 M).
- MOD Water Intake, Water Treatment Plants and Pipeline Project Iraq – (Total Priced USD = 325 M).
- EPC of Export Crude Oil Pipeline Kenya from Lokichar to Lamu Port – 18" dia 820 KM including 2 pumping stations and 11 Nos of BVS. (Total Priced USD = 1.5 Billions).
- UDHAY LDAN Egypt, Construction of Tank Farm – (Total Priced USD = 65 M).
- Tahrir Petrochemical Complex Egypt, Construction petrochemical plant, power plant and utilities & offsite works – (Total Priced USD = 485 M).
- Aqaba Oil Terminal Jordan, EPC of Oil Terminal and Tank Farm – (Total Priced USD = 98 M).
- Construction of Oil & Gas Process Plant AL Dabbiya UAE - (Total Priced USD = 274 M).
- Construction of Well Head & Flowlines Asab & Shah UAE - (Total Priced USD = 65 M).
- ENOC Jebel Ali Refinery Expansion UAE.
- EPC of Haliba Field Development UAE – Export Pipeline 16" – 70 Km, Flowlines 6"- 8" - 55 KM and wellheads. (Total Prices USD = 102 M).
- EPC of Duqm Pipeline Oman – 36" dia 220 KM including 7 Nos of BVS. (Total Priced USD = 135 M).
- EPC of Duqm Storage Tanks Oman – 20 Nos, 65000 M3 each. (Total Priced = USD 115 M).
- Construction of Roads, Infrastructure and Utilities works Silla Abu Dhabi. Total Priced = USD 9 M).
- Construction of Multi Story building and Infrastructure Works Jafza Dubai. (total Priced = USD 11 M).
- Construction of High Rise Building (Structure Works) Al Reem Abu Dhabi. (Total Priced = USD 22 M).



Descon Engineering (2001 ~ 2011)

➤ **Abu Dhabi, UAE Head Office - Aug. 2008 ~ April 2011**

Position

Sr. Proposal Engineer

Responsibilities: Working in Oil & Gas sector, buildings and infrastructures to prepare Technical And Commercial Bid including performing following duties.

- Receiving tender Documents from Client and studying thoroughly.
- Raising clarification/queries and meetings with client subject to relevant tender documents.
- Site visit to determine the actual condition to prepare price assuming all risks involved.
- Material takeoff from drawings & BOQ's and got quotation from subcontractors/vendors.

- Calculation of man-hours for Civil, Piping, Mechanical Equipment Erection and Electrical & Instrument Works.
- Preparation of engineering estimates after calculate all costs and associated risks.
- Preparation of complete Technical proposal as per Client requirements.
- Preparation of standard project procedures and plans.
- Preparation of budget as per submitted bid.
- Subcontracting, negotiations and agreement with sub-contractors/vendors.
- Coordinate with financial controller for better cash flow.

Major projects executed as an Proposal Engineer

- IGD 5- Gas Process plant – Habshan UAE (Total Priced USD = 200 M).
- Shah Gas development – ASAB UAE (Total Priced USD = 165 M).
- Air Separation Unit – Mirfa UAE (Total Priced USD = 102 M).
- Poloyefine Expansion Bprouge3– Ruwais UAE (Total Priced USD = 43.2 M).
- Seawater Culvert Fertil – Ruwais UAE (Total Priced USD = 5.18 M).
- Thamama B Gas Lift - Buhasa UAE (Total Priced USD = 4.1 M).
- Jabal Dhana Substation – Jabal Dhana UAE (Total Priced USD 4.9 M).

WORK EXPERIENCE PAKISTAN

➤ Descon Headquarter Lahore- Aug. 2005 ~ Aug. 2008

Position

Proposal Engineer

Responsibilities: Working in Oil & Gas sector, buildings and infrastructures to perform following duties.

- Receiving tender Documents from Client and studying thoroughly.
- Raising clarification/queries and meetings with client subject to relevant tender documents.
- Site visit to determine the actual condition to prepare price assuming all risks involved.
- Preparation of BOQ from drawings.
- Material takeoff from drawings & BOQ's and got quotation from subcontractors/vendors.
- Preparation of rate analysis for all BOQ items as per specifications.
- Calculation of direct and indirect man-hours as per BOQ Items.
- Preparation of engineering estimates after calculate all costs and associated risks.
- Preparation of budget as per submitted bid.
- Subcontracting, negotiations and agreement with sub-contractors/vendors.
- Coordinate with financial controller for better cash flow.

Major projects executed as an Proposal Engineer

- Trans Asia Refinery - Karachi (Total Priced USD 143 M).
- Bikkhi Power Plant - Lahore (Total Priced USD 116.5 M).

- MOL Gas Plant - Kohat (Total Priced USD 48.2 M).
- Rehmat gas Plant (Total Priced USD = 42 M).
- Mangla Dam Raising Project – Jhelum (Total Priced USD = 35.3 M)
- Pakistan Housing Scheme Lahore - Infrastructure Works (Total Priced USD = 39 M).
- Jabal Dhana Tanks Ruwais (Total Priced USD = 15.2 M).
- Fertil Debottlenecking Ruwais (Total Priced = 137 M).

➤ **Pakistan Housing Program - Mar. 2002 ~ Aug. 2005**

Project No.	5002 (Multi Stories Residential Buildings)
Position	Cost Engineer (Project Site Based)
Client	Pakistan Housing Authority (PHA)
Consultant	Associated Consulting Engineer (Pvt) Limited

Responsibilities: Preparation of Bills, Making Claims after study contracts documents and submit to client, Variation Orders, Work Orders, Rate Analysis, Deals Sub-Co Department and supervision of structure work, finishing items and all civil works.

➤ **Gurguri Gas Plant Kohat - Jan. 2001 ~ Mar. 2002**

Project No.	1105 (Gas Plant)
Position	Assistant Engineer Cost (Project Site Based)
Client	MOL Pakistan Limited

Responsibilities: Preparation of Bills, Variation Orders, Work Orders, Rate Analysis, Deals Sub-Co Department and supervision of structure work, finishing items and all civil works.



Nazir & Co.(Pvt) Limited

• **Apr.2000 ~ Dec.2000**

Project No.	Infrastructure Development Project Dist Okara
Position	Quantity Surveyor (Project Site Based)
Consultant	Associated Consulting Engineer (Pvt) Limited

Responsibilities: Preparation of Bills, Variation Orders, Work Orders, Rate Analysis, Deals Sub-Co Department and supervision of structure work, finishing items and all civil works.



Consolidation Construction Co.Pakistan

• **Apr.1999 ~ Mrh.2000**

Project No.	Infrastructure Development Project- Rawalpindi
Position	Site Engineer
Consultant	Associated Consulting Engineer (Pvt) Limited

Responsibilities: Supervision for complete civil works such as Road Works, Concrete Structure Works and finishing works



Sh.Safder Ali & Co.(Pvt) Limited

• **Jun.1998 ~ Mrh.1999**

Project No.	Infrastructure Project Dist Sahiwal
Position	Site Engineer
Consultant	Indus Consulting Company (Pvt) Limited

Responsibilities: Supervision of Earthwork, Road Structure and Structure Work



M/S Yasin Brothers

- **Sep.1997 ~ May.1998**

Project No. Infrastructure Project Dist Pakpattan
Position Site Supervisor
Consultant Nespak Consulting Pakistan

Responsibilities: Supervise infrastructure works such as Road Works, Sewage Works, Concrete structure works.



Jams Construction Co.(Pvt) Ltd

- **Mrh.1997 ~ Agu.1997**

Project No. Over Head Bridge Chichwatni Dist Sahiwal
Position Supervisor
Consultant National Highway Authority

Responsibilities: Leveling & supervision of Structure Work

Qualification

- **Bachelor Degree (Civil)**
- **Diploma in Civil Engineering**

Computer Literacy

- **MS Word, MS Excel, AutoCAD, Prima Vera**

Personal Information

Father Name: Faiz Ahmed
Date of Birth: July 18, 1977
Nationality: Pakistani
Address: H.No 1174/BI St. No 2 Eid Gah Pakpattan
Passport No: JG6893093
Driving License LTV - Abu Dhabi, UAE

Present Location: Abu Dhabi, UAE