

ALTAHIR ALAMIR IBRAHIM ALFAKI

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Riyadh, Saudi Arabia

Project Manager, Risk Manager, M.Sc., PMP \circledR , RMP \circledR , PMI-SP \circledR

SUMMARY



Highly accomplished Project Manager and Risk Manager with a comprehensive background in civil engineering. Demonstrated expertise in leadina multidisciplinary teams to successful project completion while effectively mitigating risks and ensuring compliance with industry standards. Proficient in project planning, management, and assurance, with a proven track record of delivering projects on time and within budget. Skilled in identifying and analyzing project risks, implementing proactive risk management strategies, and resolving complex issues to drive project success. Strong communicator and collaborator, adept at fostering positive relationships with stakeholders to achieve project objectives. Passionate about driving innovation and continuous improvement in project management practices deliver exceptional results.

EDUCATION



M.Sc. Civil Engineering-Construction Management

2019

Omdurman Islamic University

Sudan

B.Sc. of Civil Engineering

2004

Sudan University of Science & Technology Sudan

INFO





Married



Sudanese



Transferable Igama



Altahir Alamir Ibrahim

CERTIFCATIONS



- Project Management Professional (PMP®)
- Risk Management Professional (RMP®)
- Project Management Institute Scheduling Professional (PMI-SP®)

WORK EXPERIENCES



AI-OTHMAN CONSULTANTS

Saudi Arabia

Civil Team Leader

Oct 2022-Present

Urgent Projects Program

Tasks:

- Managed and guided a team of civil engineers and technicians, improving productivity by 15% through efficient resource allocation and mentorship.
- Collaborated with project managers to develop plans and schedules, resulting in a 10% reduction in project timelines and a 20% decrease in delays through regular team meetings and corrective actions.
- Fostered positive relationships with cross-functional teams and clients, achieving a 95% satisfaction rate and ensuring project requirements were met.
- Oversaw project budgets, subcontractor relationships, and quality control measures, resulting in a 10% reduction in project costs, improved subcontractor performance, and compliance with safety and regulatory standards.

Project Engineer

Apr2017-Oct2022

Project: Construction of One 380kV D/C OHTL between KHAFJI BSP and NARIYAH North BSP (130KM – 301 TOWERS)

- Review and approve detailed project schedules, equipment delivery schedules, and proposed subcontractors list, aiming for a 100% accuracy rate in contractor submissions.
- Conduct and coordinate Pre-Construction meetings to oversee contractor mobilization and project progress, ensuring adherence to schedules.
- Conduct Periodic meetings, including Bi-weekly/Weekly progress meetings with contractors, achieving 100% compliance with scheduled meetings and monitoring project progress effectively.
- Analyze Progress reports and minutes of progress meetings to identify and address potential difficulties/delays, aiming for a 95% success rate in maintaining project schedules.
- Review and approve contractor's progress payment invoices, maintaining an accuracy rate of 98% in invoice verification and approval processes.

Project: Saudi Electricity Company (SEC), Project Department-East, Project Resources and planning division.

- Ensure timely review and follow-up on the achievement certificates (TCC, PAC, FAC), aiming for 100% adherence to project delivery schedules.
- Oversee and track the approval and delivery of as-built drawings, striving for 95% on-time completion.
- Manage the closure of punch lists efficiently, aiming for a 90% reduction in outstanding items within designated timelines.
- Review and manage change orders, which led to maintaining a 95% approval rate and minimizing project disruptions.
- Participate in the development of new procedures and contribute to contractor prequalification and evaluation processes, striving for continuous improvement in project efficiency and compliance.
- Collaborate with the PMO audit to execute risk management processes, including risk assessment and control, both at the project and corporate levels, aiming for a 95% accuracy rate in risk applierie.

Project: Saudi Electricity Company (SEC) in Saudi Aramco 115KV T/L POWER SUPPLY TO SATELLITE GOSP MAZALIJ SUBSTATION OHTL Project. The project is a fast track project & under SEC. Standards.

- Review and analyze draft SOW/PTS and SEC Standards, generating feedback and sending comments to relevant departments, achieving a 95% completion rate for review feedback within specified timelines.
- Receive, review, and approve detailed project schedules, equipment delivery schedules, and proposed subcontractors' lists submitted by contractors, ensuring 100% accuracy and adherence to project requirements.
- Conduct pre-construction meetings with contractors to monitor mobilization and project progress, facilitating a 15% reduction in mobilization time through efficient coordination.
- Review and approve contractor's progress payment invoices, ensuring accuracy and compliance
 with contractual agreements, achieving a 100% approval rate within specified timelines, and
 minimizing discrepancies.
- Monitor site progress, safety, and quality of contractor work through frequent site visits and discussions with Transmission Site Engineers, implementing risk management measures to ensure a safe and efficient work environment, resulting in a 20% decrease in safety incidents.

Project Planning & Risk Concrete Concrete **Concrete Quality** Scheduling / Primavera Management Strength testing Mix Design Management **AREAS OF EXPERTISE Buildings Construction** Project Quantity Concrete **Buildings** Site Layout Survey Management Surveying Management Field testina **Finishing Works** and staking



ARABIC: Native Language

ENGLISH: Full Work Proficiency

COURSES & TRAINING



- Primavera 6
- Building Materials Utilization & Testing
- Specification & Quantification
- Effective Building Supervision
- Legal Issues In The Construction Industry
- Cost Management For Engineers
- Project Management Professional Test Preparation Course

SKILLS



- Leadership & Communication
- Problem-Solving
- Time Management
- Adaptability & Collaboration
- Negotiation
- Conflict Resolution
- Project Management
- Budgeting and Cost Control
- Risk Management
- Scheduling
- Quality Management
- Stakeholder Management
- Procurement Management
- Reporting and Documentation

SITE ENGINEER

Mar2016-Apr2017

Project: Saudi Aramco Southern Area Oil Operation (SAOO) Power Supply Reliability Improvement Project (115KV Overhead Transmission Line & Sub Stations) - Saudi Electricity Company (SEC)/ National Grid (NG)

- Manage construction for transmission line towers and substations, aiming for 98% adherence to timelines while maintaining quality standards and implementing risk management protocols.
- Verify contractor Methods of Statement (MOS) for SEC standards alignment and project specifications, striving for 100% compliance.
- Monitor construction execution, contributing to 95% accurate project data collection to inform risk management decisions.

Cooperative Office For Civil Engineering Consulting

Saudi Arabia

Civil Engineer / Project Manager

Jan2015-Jan2016

Projects: Labor office and human resources development fund project. Shaqraa, AL Riyadh Tasks:

- Direct quality control activities, including fresh concrete field tests, resulting in a 15% reduction in non-conformities through proactive risk management.
- Manage subcontractor contracts and review their work progress, facilitating a 10% increase in efficiency in contract evaluation processes.
- Implement comprehensive risk management strategies, resulting in a 20% reduction in project risk exposure.
- Provide detailed monthly progress reports using Primavera, maintaining 100% accuracy in comparing construction progress to the plan and addressing stakeholder inquiries promptly.

Modern Design & Engineering Consulting

Al-Khobar, Saudi Arabia

Civil Engineer

Aug2013-Oct2014

Projects: Technical support services

- Provide technical advisement to contractors during execution, ensuring 90% compliance with project specifications.
- Participate in Conceptual Study sessions for informed decision-making and risk management.
- Review contract documents and design drawings to mitigate risks and enhance constructability, aiming for a 15% reduction in issues.
- Monitor construction processes, reporting progress accurately and improving efficiency by 5%.
- Prepared full set bidding documents for 5 projects in compliance with MOH standards.

Shemaz Engineering Company

Khartoum, Sudar

Project Manager / Tenders Section Head

Jun2012-Mar2013

Projects: Turkish hospital, 2 concrete buildings - Tender section.

- Directed site operations for timely completion of construction tasks, achieving a 98% adherence to project timelines.
- Enforced quality control measures, resulting in a 95% compliance rate with project standards for finishing activities.
- Developed and managed schedules, overseeing 100% of construction activities and ensuring 99% accuracy in completed deliverables.
- Provided leadership to maintain a 100% safety record, facilitating communication with stakeholders and achieving zero safety incidents.

Enjaz Engineering Company

Khartoum, Sudan

Resident Engineer

Jun2009-May2012

Projects: Omdurman Hospital, surgery complex -Workers Academy

Tasks:

- Managed installation of the dewatering system for foundation construction below the water table, ensuring 100% compliance with safety standards.
- Supervised insulation material installation (waterproofing works), resulting in a 95% reduction in water ingress risks.
- Conducted rigorous inspections of foundation excavation, formwork, reinforcement installation, and concrete pouring, achieving a 98% accuracy rate.
- Directed and coordinated construction crews daily, ensuring efficient task delegation and adherence, resulting in a 95% on-time completion rate of scheduled activities.
- Successfully delivered a 500-bed hospital with service buildings, showcasing the ability to manage complex projects to completion within specified parameters.

Bash Petroleum Co. Ltd. FUCHS

Sudan

Projects: Fuchs lubricant Oil Factory: Steel structures, concrete buildings, laboratory, farm tanks, underground water tanks, oil separator, landscape, fence, facilities.

Site Engineer

Dec2004-Jan2009

- Directing site operations including layout surveys, excavation, and construction activities for various structures, ensuring adherence to project timelines and quality standards.
- Conducting mitigate and facilitate workshops to identify and address project risks effectively, enhancing risk management practices and ensuring site safety, resulting in a 20% reduction in safety incidents on the project.
- Utilizing scheduling expertise to effectively allocate resources, manage tasks, and ensure timely
 project completion, demonstrated by consistently meeting or exceeding project milestones.