

Holds a B. Sc. in Civil Engineering and has about 15 years hands-on experience working in project control, planning and scheduling.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 11/09/1980
Gender : Male
Marital Status : Married
Residence : Currently KSA

EDUCATION

: B. Sc. in Civil Engineering, Alexandria University, 2002
: Hosny Mobarak High School

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: Primavera EPPM/PPM P3: P6 Rel.8.1 (Advanced)
: ERP systems' implementation: SAP & Oracle J D EDWARDS
: Microsoft Project (Basic)
: Primavera Contract Management (Basic)
: Prolog & Aconex (Basic)
: MAXIMO & NAVISION software (Intermediate)
: Visio
: Adobe Photoshop & Acrobat (Intermediate)
: AutoCAD (Intermediate)

TRAINING COURSES AND CERTIFICATIONS

: Project Management Professional (PMP) training course by ROWAD Corp. (May 2011).
: Primavera Enterprise - Project Management P6.1 Advanced training course by Turner Arabia (Feb. 2008).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Mar. 2013 till now
- Employer** : Drake & Scull Int. KSA
- Projects** : DSC-KSA & ICC Projects:
- Central Region (Riyadh):
 - Al Rajhi Bank Centers "Operation, Data and Cash" (Value: SR 450 M.)
 - King Salman Sciences Oasis (Value: SR 270 M.)
 - ITCC Project (Value: SR 140 M.)
 - Al Bujairy Development (Value: SR 150 M.)
 - Antara Project (Value: SR 500 M.)
 - Al DARA Hospital (Value: SR 200 M.)
 - Western Region (Jeddah):
 - KAUST Perimeter Security System. (Value: SR 450 M.)
 - Damac Tower – Al Jawhara (Value: SR 300 M.)
 - LAMAR Tower (Value: SR 1.8 Billion)
 - Eastern Region (Dammam):
 - Dhahran Techno Valley (Value: SR 130 M.)
- Job title** : KSA Projects Control (PCS) Department Manager
- Job Description** :
- Reporting to KSA Managing Director managing KSA Projects with 7 personnel – Direct reporting.
 - PCM is responsible for effective Execution of contractual obligation & commitment in line with the Project T.S. Baseline and Budget Monitoring and Control for the assigned KSA projects in accordance with the company policy and procedures to ensure projects and programs are within budgeted cost parameters, committed time duration and to deliver high quality client objectives and contractual obligations.
 - Prepare/issue the Project Budget by cost coding the estimated approved direct & in direct Cost to be decompressed into materials, subcontractor, labors and prelims along with uploading it to ERP system.
 - Monitor & control the projects' cost & programs performance thru a reporting system highlighting the AC, CTC and CAC in line with the EV & PV to be analyzed in EVM reporting system.
 - Issuing a consolidated KSA commercial report to corporate office showing the projects actual performance vs. the planned cost & T.S. baseline along with projects CTC forecast based on the actual performance trends.
 - Approve all Subcontract Agreements/LPOs in line with the approved projects Budget and committed SOW thru verifying the cost allocation and cost coding system, in addition to ensure that all clauses are not entailing additional or hidden costs and identify unacceptable risks to the Company.
 - Review and verify the projects monthly reports reflecting the Project status for all projects and prepare a consolidated Report to be reported to Management.
 - Ensure that all variations are captured as and when they occur, notified to the Engineer, evaluated, and substantiated to follow up and ensure approvals/instructions are obtained.
 - Ensure that reconciliation between pre and post contract documents is properly carried out to verify changes made.

- Ensure that the material and prelims costs are closely kept and monitored and the PM and Management are advised for necessary action and cost impact.
- Monitor the MTO and materials cost to complete & ensure that all works shall be carried out within the allocated BOQ budget.
- As Head of PCS Department overseeing a team of projects Control units at project level for their daily functions in coordination with the Operation Directors and Project Managers.
- Coordinate with the Project Managers and all concerned that (Budget Adjustments and recovery schedules) are properly processed (when required).
- Ensure that Take Off for the IFC drawings is conducted at site in coordination with the project QS team by verifying the quantities of material will be purchased at the proper project requirements and then to avoid having extra material or wastage.
- Coordinate with the project team for the reconciliation between the pre and post contract documents.
- Committed to DSC HSE requirements and all applicable legislations and contractual requirements affecting the HSE activities at project site and administrative office.
- The projects control/commercial Dep. will implement the approved budget following, the coding system is decompressed into for materials, subcontractor, labors and prelims all to be controlled.
- Monitor & Control the recruitment/assignment of staff, labor in line with the budget & Resources de-mobilization plan and to highlight the cost impact vs. the budget.
- Manage the process of the revised budget/contracts values based on CAC, approved Variation/EOT claim by the Engineer and Client.
- Preparing the projects' cost control and Cash flow reports thru Earned Value Technique reporting method to measure the project performance.

Dates	:	From Nov. 2008 till Feb. 2013
Employer	:	Al Fanar Projects Management (APM) – KSA
Projects	:	<p>APM Projects:</p> <ul style="list-style-type: none"> • Al Fanar Industrial City Project (Area: 700,000 sq. m. & Total Budget (Phase1): SR 1 Billion): <ul style="list-style-type: none"> - Ultra-modern infrastructure facilities and Utilities City (LV/MV, Potable water, sewerage, Fire Fighting, Roads CCTV and FO Networks and data center, beside soft and hard landscape for Industrial City. - Transformer Factory (built up area: 20,947 sq. m.). - Low, Medium & High Voltage Cable Factory & Administration Building (built up area: 45,299 sq. m.). - Service Assembly Complex (built up area: 42,000 sq. m.). • Ceramics & Porcelain Factory (Area 139,252 sq. m. & Budget: SR 94 M.). • Al Fanar Pre-Cast Concrete Factory (Area: 242,000 sq. m. & Budget: SR 109 M.). • Land Development of Al Dammam Ring Road Land (Area: 650,000 sq. m. & Budget: SR 45 M.). • Al Fanar Trading Building & Warehouses at Al Sulai (Area: 16,000 sq. m.

- & Budget: SR 65 M.).
 - Al Fanar Head Office Building Expansion (Area: 4,000 sq. m. & Budget: SR 70 M.).
 - Al Fanar Labor Camp at Al Kharj (Area: 60,000 sq. m. & Budget: SR 180 M.).
- Job title** : Planning & Project Control System (PCS) Manager
- Job Description** :
- Reporting to Projects Support Manager – managing a PCS unit with 5 personnel.
 - Involved in all aspects of the cost control, Planning, scheduling, progress measurement of projects, and contracts administration and to resolve any issues in order to ensure that the project is delivered on time, within budget and in accordance with the projects objectives within different types of projects (industrial, commercial and residential projects).
 - Plan and implement Project controls system overall project's phases by preparing the projects' master plan from pre-design stage, define the project SOW, project budget and project charter, selecting design consultant, concept and detailed design, tendering, and construction phases till Project's close-out and handing over phase thru providing project management consultant (PMC) services.
 - Budget & Cost controlling by Preparing and checking the contractors payment certificates, monthly cost control reports, monitoring/preparing claims & change request and variation orders once it rises till finalizing the project's final payments for the Projects in light of the contractual conditions and preparing a monthly cost control reports at the various required levels of details.
 - Lead efficiently and effectively the projects control unit to provide information and reports that organizes the planning, cost control, scheduling, progress reports, Contract Documents, Information Systems and document control into a cohesive integrated project control team approach and to support the decision making process and Produce the daily, weekly and monthly progress reports indicating exact project status in all project lifecycle.
 - Provide expert assistance in the creation, improvement & development of project management plan, schedules, resources projections, WBS, reporting system, PMC forms, and contractual organization chart, as well as demonstrating expertise in project management techniques (critical path analysis, earned value management and change control).
 - Budgets controlling & monitoring by assuring purchasing & contracting to be limited to the assigned budgets or study the reasons for mandatory changes above the budgeted cost to record & assuring to make the necessary precautions at the new budgets studies.
 - Review and analysis of all PO's, contracts, time schedule, costs submittals, variations and claims from contractors and design consultants to prepare counter responses and evaluating claims covering aspects of SOW, time and cost.
 - Participate in managing design stage and tender stage by preparing design & engineering and tender programs, work Packages management (bid packages, bidders' technical and economical evaluation, update project's budget baseline, LOI, PO and contracts).
 - Perusal and check updated contractor's engineering & procurement plan and its impact on the project and Prepare action items for contractors throughout projects to ensure timely placement of applicable PO's,

Contracts and engineering documents.

- Monitor and control potential delays which likely to happen and raise yellow flags to PMT through prepare corrective actions and recovery plan (if needed).

Dates	:	From Dec. 2006 till Oct. 2008
Employer	:	Saudi Binladin Group – KSA (SBG-ABCD / Turner (ARCHITECTURE & BUILDING CONSTRUCTION DIVISION))
Projects	:	<ul style="list-style-type: none">• King Abdullah University for Science & Technology (KAUST) (Oct. 2007 – Oct. 2008) Outsource PCS Engineer to Turner Arabia (Area 36 million SQ.M & Total Budget: SR 6 Billion)• Expansion of King Abdul Aziz Airport – Hajj Terminal Project (Dec. 2006 – Sep.2007) (Area 96,000 SQ.M & Total Budget: SR 1.2 Billion)
Job title	:	Senior Planning / PCS Engineer
Job Description	:	<ul style="list-style-type: none">• Reporting to Project Manager and PCS Manager – Turner Arabia – Participate in managing a PCS unit with 3 personnel.• Participate in preparation of work breakdown structure, Project Schedules, Resources Projections, S-curve and Logistics Plans.• Establish project specific controls procedures and processes. Contribute to the delivery of the project according to key deliverables by establishing baseline time schedules, scope change management with Aramco and EPC Contractor, and monitoring planned against actual for schedule and costs.• Working with all project disciplines to supervise and ensure the understanding of the project schedule needs and integration of schedule activities.• Prepare tender programs based on the available inquiries, the Saudi Aramco procedures and experience gained from other projects.• Supervising project schedule, manpower and daily reports to ensure the preparation and presentation of the critical activities, action plan, and Weekly and Monthly Progress Reports.• Analysis and studies of problem areas to determine criticality of schedule activities and recommend alternatives for schedule improvement to project team for discussion and/or decision.• Interfacing with project site team and contactors for specific planning and scheduling tasks.• Providing comments and recommendations for planning and scheduling requirements relative to project control and performance.• Prepare action items for procurement and engineering departments to ensure timely placement of applicable PO's, contracts, delivery of all material and Long Lead Items, and engineering documents Supervise Producing and updating Master and detail schedules.• Group all progress figures and highlight areas of concern of the project in a brief report to be submitted to high management in order to review the project, recommendations, necessary strategic actions and/or forensic delay analysis.

Dates	:	From Dec. 2004 till Nov. 2006
Employer	:	Saudi Binladin Group – KSA (SBG-O&M (Operation & Maintenance))
Projects	:	<ul style="list-style-type: none">• O & M Administration Affairs New Area Office at ALA'WALI, MAKKAH (Feb. 2006 – Nov. 2006) (Area 8,700 sq.m. & Total Budget: SR 9 M.)

- Extension of SBG Russaifa Labor Camp at MAKKAH (Mar. 2005 – Feb. 2006) (Area 24,000 sq.m & Total Budget: SR 16.4 M.)
 - Operation & Maintenance for Royal Palaces (Mena Complex & Al Safa Palace) (Dec. 2004 – Nov. 2006)
- Job title** : Planning & Cost Control Engineer
- Job Description** :
- Reporting to Area Manager.
 - Creating and development of project Schedule, Resources Projections and cost loading.
 - Coordinate the execution of the contract documents, and engineering plans into the field.
 - Management of labor forces and subcontractors to get the optimum use of time and financial resources.
 - Produced progress reports, Monthly Reports and Presentations and carried out weekly updates.
 - Coordinate the execution of the contract provisions, and engineering plans into the field and Studying Claims and Variation orders.
 - Reviews and analysis of all costs & time schedule submittals from subcontractor relating to variations and claims Subcontractors and Suppliers follow up.
 - Cost controlling by Preparing and checking the contractors payment certificates, monthly cost control reports.
 - Follow up on the progress of program to ensure completion in accordance with approved program, which is reviewed and updated regularly.
 - Project time schedule for Preventive and corrective maintenance.
 - Working on auto-cad to produce Monthly O&M report / visual aids.
- Dates** : From Jul. 2003 till Oct. 2004
- Employer** : Wady El Nile for Constructing Works – Egypt
One of the Main Contractors for the Egyptian Ministry of Water Resources and Irrigation (MWRI), WNC had maintenance contracts in carrying out maintenance responsibilities for the Nile River and main branches.
- Job title** : Planning & Cost Control Engineer
- Job Description** :
- Reporting to Chairman.
 - Project Time Schedules & Budget.
 - Progress Monthly Reports.
 - Cost controlling by Preparing and checking monthly cost control reports.
 - Developed Time schedule and carried out weekly updates.
- Dates** : From Sep. 2002 till Apr. 2003
- Employer** : Talaat Mostafa Group (TMG) – Egypt
- Project** : San Stefano Grand Plaza
- Job title** : Civil Project Engineer (Reporting to Construction Manager)
- Job Description** : Follow up and supervise the project activities during the substructure stage (Diaphragm Wall, Dewatering, Deep foundation, Concrete Mixers, Surveying, Excavation and filling works, and Raft foundation), and carry out the daily and weekly reports.

- Field of experience :**
- Working experiences in the Commercial, planning, cost control, project controls system and projects management consultancy (PMC) within international firms in EPC contractors and project management consultants for mega projects (high rise, residential and commercial buildings, Airports and Industrial projects) within the complete project lifecycle (concept design, detailed design & engineering, Tendering, construction, T&C and project closure).
 - Project management techniques, Cost Estimation, planning, procurement, engineering, ERP, communication, negotiation & leadership skills, and concept of teamwork.
 - Management & Engineering Skills:
Specific technical knowledge in the area of specialty, I have an overall experience and knowledge in the Projects Control System and commercial thru project management consultancy (PMC) firms and EPC contractors within mega projects' lifecycle such as project charter, forecasted Budget estimation, design management, construction management and supervision consultancy services activities within different types of projects (high rise, residential and commercial buildings, and Industrial projects) as follows:
 - EPC Planning & Scheduling.
 - Project Estimation & Budget Control.
 - Cost Control & Cost Analysis/Forecasting.
 - Resources Allocation & Leveling.
 - Commercial Management.
 - Contracts administration.
 - VO, EOT, Claims & scope creep.
 - ERP & PCS/EVM Implementation.
 - Risk Assessment and Mitigation.
 - Design Management & PMC services.
 - Procurement and Tender Processes.
 - Civil Engineering & Construction techniques.
 - Presentations, Visual aids & Reporting.
 - CSI Coding System.
 - Job Profile:
 - The assigned role covers management of the commercial and projects control department by providing expert assistance in the creation & maintenance of project B.L. time schedules & budget, financial analysis & Cash flow reporting, cost control, risk management as well as demonstrating expertise in project management techniques (critical path analysis, work breakdown structures, work package management, change management etc.).
 - CM/PCS job assignment is considered as a key member of the company organization. The main role is to promote an understanding and use of Commercial & cost performance, schedule processes and Change Management within the project life cycle, to monitor and challenge the output of operations and to support the decision making process, and to present the commercial status of a project whenever needed.