

Holds a B. Sc. in Civil Engineering and has about 23 years experience in different countries and work fields. In charge for construction management, project management, QA/QC Inspection and consultancy.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 11/07/1965
Gender : Male

EDUCATION

: B. Sc. in Civil Engineering, Alexandria University, 1992

LANGUAGES

Arabic : Native Language
English : Fluent
Japanese : Fair

COMPUTER SKILLS

: Windows, MS Office, Internet
: Primavera 6.5
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

- : PMP local certificate (NEW HORIZONS – Alexandria Egypt) as preparation for the international PMP exam.
- : Studied one year in 2007, subject was: Project Management Diploma (Alexandria University) including building construction technologies systems and its tools and techniques.
- : Different type of materials testing including international codes and standards and its acceptances criteria limiest.
- : Fidic - Conditions of Contract for Construction.
- : Primavera 3.1

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2014 till Jan. 2017
Employer : CDC Company, Qatar

- Projects** : • Petrol Station construction
• MULTI STORY residential building (B+G+15F) ELHODEFE TOWER
- Job title** : Projects Manager
- Dates** : From Oct. 2011 till May 2014
- Employer** : ELNABODA Company - UAE
- Projects** : • Construction of sports club buildings / sports courts
• Construction of Rosa-1 compound (25 villas) at FUJAIRAH
- Job title** : Projects Manager
- Job Description** : • Ensure all projects related operational and administrative processes are followed / implemented on Project.
• Produce performance report and introduce appropriate remedial measures monthly.
• Ensure that all contracted terms and conditions are met by the project team.
• Ensure that provided resources are properly managed and forward plans to ensure all required resources are delivered to project in a timely manner.
• Provide timely technical information and documentation to enable Contracts department to call for bids.
• Provide delivery dates/ subcontract award dates to ensure these are finalized in accordance with the planned project construction program schedule as applicable.
• Follow up timely contract finalization/materials order with contracts/commercial Department. Follow up the preparation of Bid Summaries in conjunction with the Contracts / Commercial Departments.
• Monitor, manage and coordinate all subcontractors and suppliers to ensure all planned dates are met and the works are executed as contracted.
• Ensure continual coordination and appropriate action on relevant design and engineering information.
• Ensure his project team is fully up to date on the project requirements and is conversant with all project documentation including Drawings, Specifications, Contract terms and condition prior to commencing work and during work progress.
• Review with the site staff and the Planning Engineer the detailed programs to ensure practical execution of the project.
• Prepares the 2-month look ahead in accordance with the approved construction program.
• Ensure that the quality of materials and the installation of work are in accordance with the criteria identified for the project.
• Ensure execution of works according to approved procedures and method statements.
• Identify issues and takes the necessary corrective action to improve the progress and / or quality of work.
• Attend along with the required site staff any "major" project or kick-off meetings with client/consultant, subcontractors and Suppliers whenever presence is required.
• Coordinate with all relevant departments (i.e. Estimation, Planning, Contract, Commercial) as and when necessary. Initiate variations / claims and follow up actions including supervision of submittals and

- negotiations.
- Conduct daily meetings with site staff to organize work for the day / next day.
 - Summarizing the job responsibility:
 - Ensure compilation and submission of all necessary progress reports.
 - Ensure timely preparation and submittal of 'as built' drawings, guarantees, operation and maintenance manuals (O & M) and all certificates as required for the completion of the project.
 - Ensure preparation and submittal of project invoices and follows up for payment certificates and reviews corrected invoices.
 - Ensure coordination for the final accounts with the Commercial Department and Finance Dept.
 - Control and monitor the project petty cash and matters related to invoices and payments.
 - Handle all project correspondence and ensures necessary actions are taken and inputs are taken from Commercial and Legal department as mandated.
 - Maintain good relations (PR) with clients, consultants and related regulatory authorities.
 - Ensure that the company's Quality Management Systems are followed.
 - Health, Safety and Environmental Management Systems, etc.) are implemented, complied with and maintained across all project activities.

- Dates** : From Feb. 2007 till Oct. 2011
- Employer** : DNV-GL (Germanischer Lloyd) U.A.E – Abu Dhabi, Oman offices (EPC contracts)
- Projects** :
- ABU DBIA CURDE OIL PIPE LINE and Refinery: within budget 3 billions and 750 millions \$ US. A 370-km pipeline with a capacity of 1.5 million barrels per day. The 48-inch (1,200 mm) pipeline is 360 kilometers (220 mi) long; of which 14 kilometers (8.7 mi) is an offshore section. It is passing east of Abu Dhabi city, through Sweihan and west of Al Ain. The pipeline has a capacity of 1.5 million barrels per day (~7.5×10⁷ t/a). It is designed by Worley Parsons. Construction is managed by ILF Consulting Engineers and carried out by Corporation the pipeline is designated to supply the refinery in Fujairah as also the Fujairah export terminal. The oil tanks in Fujairah were constructed by Italy's Belleli Energy SpA. An integrated electrical system for the pipeline is designed and supplied by ABB. Pipes are supplied by Sumitomo, Salzgitter AG and Jindal Saw. The technical assurance, risk and safety, asset management and industrial inspection done by Germanischer Lloyd.
 - Iraq crude oil export and in port project phase 1 – IRAQ – BASRA: within budget 650 millions \$ US. ICOEEP Phase 1 includes the following scope of works on a full engineering, procurement, construction and commissioning basis. Installation and commissioning of two 48" parallel pipelines, 20km onshore and 120km offshore. Installation of three SPM systems (single point mooring systems) capable of receiving and loading VLCC tankers. Fabrication and installation of a 600MT Sub sea Valve Manifold. Dredging works to achieve pipeline trenching and sufficient water depth for VLCC mooring. Construction and commissioning (civil,

mechanical and electrical works) for the new onshore facilities at FAO terminal. Installation of subsea Fiber Optic Cables and Composite Power Fiber Optic Cables. Installation and commissioning of Telecommunications and SCADA systems. Full commissioning, Client training and initial operation responsibilities to ensure the Client is equipped to operate and maintain the new exporting facilities.

- MUSANDAM GAS PLANT PROJECT, OMAN- MUSANAM: within budget 800 millions \$ US. The Musandam Gas Plant (MGP), an oil and gas processing plant, is to be installed on the west coast of the Musandam Province in the Sultanate of Oman. Currently Oman has two offshore producing fields adjacent to the Musandam peninsula. These two fields, Bukha and West Bukha, are operated by RAK Petroleum. The Bukha field has been producing since 1994 and West Bukha field since 2008. The production is currently commingled on Bukha platform and transported via subsea pipeline to the Khor Khawair Processing Plant in Ras Al Khaimah, UAE. West Bukha will supply the initial production for the MGP via a new sub sea pipeline from the Bukha platform.

Job title : Senior QA/QC Civil / Structural Engineer (Team Leader)

- Job Description** :
- Primary Responsibilities:
 - The company site quality control civil engineer reports to the company QA/QC site manager.
 - To insure the quality of the site installation is consistent with company policy requirements together with international standards and the customer specification. Worked with the Client's Project Team for the Construction of the Plant.
 - As QA/QC Senior Civil / Structural Engineer responsible for the quality Control Inspections at Site for all Civil Works and Steel Structures which is footing and foundation inspection including soil testing which is filed density test or plate load test whatever required as per approved IFC drawing, working with total station for survey work inspection for the foundation location, orientation which is co-ordinates, and leveling below blinding, formwork, steel reinforcement, anchor plots types, length, location (co-ordinates and levels inspection using total station and leveling machine. Concrete trails mixes review, approval before concrete starts including review for all concrete materials tests results for approval. Attending slump test, temperature at site and review concrete delivery notes. Attending concrete cups crushing at the lap test.
 - For steel structures members: pre-shipment inspection for the steel structure members including preservation and packing, marking, loading inspection, shipping document control, visual inspection for correct location, orientation, straightness and dimension for the fabricated member. Inspection of bolts, nuts, washers as general appearance, corrosion and dimension. Steel structures erection inspection as verticality, plumpness using total station, straightness, bolts. Torque inspection. Grouting inspection including test of material review for approval. Site inspection during grouting process or grout pouring and lap tests as cups crushing. Surveillance and in forced Quality Control at site and ensure that works are performed according to the Approved Project Quality Control Plans and Procedures. Review of Submittal for Material Approval, Construction Procedures and Method of Statements Submitted by EPC Contractor Review of AFC Drawing Revisions

Related to Civil, Building and Structural Works. Closely monitor Contractor Conformance to the Approved Quality Plans and Procedures with the Project Appointed Third Party Inspectors.

- Issued NCR in the event of the non con conforming work done by contractor, reviewed and recommend approval of corrective action, and monitor site implementation. Maintained QA/QC operations by following policies and procedures, reporting needed changes, witnessed tests, and verified their adequacy in full compliance with approved quality standard, and certified appropriate documentations that formed part of quality records. True during concrete. Supervision and quality control / inspection for Civil works, building and elevated concrete structures-foundations for equipments and steel structures, compressors shelters, pipe racks (Precast columns and beams) rigid bays, building substation. Cooling tower, administration building and main control building, dike and tank foundations, earthworks, underground utilities, erection of concrete precast structures for main pipe racks, concrete roads and paving, cable trenches, drainage structures and retaining wall.
- Field inspection and supervision to ensure compliance with approved procedures, drawing and project specifications. Monitor/Witness concreting works to ensure that concrete is placed in accordance with concreting procedure. Monitor/Supervised construction activities to ensure that the works progresses in a manner that will result in compliance with the project specifications and approved drawings, and that the work is completed within specified. Review inspection records and approved the results.
- Ensure that all the construction activities are systematically controlled and executed so that only conforming materials equipment, approved methods and procedure use for construction purposes. Prepare weekly and monthly progress reports. Prepare activity reports, manpower and equipment utilization. Coordination of subcontractors drawings, witness field and laboratory tests. Prepare site sketches as required, coordinate with subcontractor regarding on site surveys, location and elevations, maintain and update quality records. Implement safe system of works in accordance with approved safety procedures.
- Manage and coordinate multi-discipline site activities to achieve time and cost targets.
- Over all site construction management and provide effective direction and control of site construction activities ahead of schedule.
- Coordinate construction activities to all sub contractor activities.
- Supervise/inspection fireproofing for equipment and steel structures.
- Implement the QA/QA management system at the site. Coordinate with quality inspections with all the site contractors and vendor coordinate all non destructive testing on site.
- Coordinate with the customer reparative on all quality mater.
- Coordinate all receipt inspection.
- Distribute relevant QA/QC documentations to site contractors.
- Ensure that all quality control documentation is completed and for as built hand over through the QC turnover engineer.

- Control all non conformance reports and under tack the remedial action.
- Complete the quality control instruction remedial responses.
- Review the customers specification and undertake reverent training to the site qc inspector.
- Monitor the implementation of the approved site QC plan.
- Complete and coordinate the approval of the site QC technical submittals to the customer.
- Coordinate with the site construction manager on all quality issues.
- Coordinate and chair the QA/QC site weekly meeting with projects QA/QC contractor and subcontractor personal.
- Elaborating inspection and test targets programs.
- Ensure that safety is adhered to a site.
- Assure that all technical documents relative to site quality control are current states.
- Specific responsibilities:
 - Provide qualified QA/QC Specialist to support construction activities and acting as the owner QA Representative.
 - Responsibilities as well as be responsible for the quality of the work and deliverables that they will produce on their specific assignments.
 - Address Quality Assurance of buildings, steel structures and civil works such as dimensional checks/visual inspections for earthworks, civil foundation, structures, buildings and buildings systems.
 - Provided guidance and expertise in the utilization of various inspection technologies and application of industry codes and company standards over a wide array of facilities and infrastructure.
 - Address the day-to-day inspection needs of the assigned areas.
 - Review all vendor documentation to ensure compliance with the inspections, test plan and purchase orders.
 - Carry out final inspections to ensure compliance with specifications, CNRL standards and building codes.
 - Provide leadership and expertise through audit or inspection to verify engineering deliverables, and off and on site construction meets quality management systems, health and safety standards and applicable codes.
 - Perform other duties as assigned.

Dates : From Feb. 2003 till Feb. 2007

Employer : ISLAND Petroleum Maintenance Company, Egypt

Projects :

- Construction of ADMINSTRATION BULD for (Egyptian Ministry of Petroleum - ALEX).
- Construction of NO 2 VERTICAL Crude oil tanks (main Contractor - for WEPCO COMP WITH D=60M, S).
- Construction of NO 2700 C.F.A (TYPE) PILE, S WITH IT, S CAP, S AS A PIPE SUPORT, S FOR PETROGAS COMPS.
- Construction of oil tank.
- Construction of Propylene & Polypropylene Plant - Port Said.

Job title : Construction / PROJECT MANAGER

Job Description :

- Prepare Bids and constructions specification.
- Prepare project's budgets.

- Manage projects from Alex. Office.
- Monitor and control site progress.
- Coordinate materials, equipment and sub-contractors.

Dates : From Jan. 1998 till Jan. 2003

Employer : EMC for projects and maintenance

Project : Development of BADER 3 site

Job title : Construction Manager

Job Description :

- Road Construction.
- Gas Oil Plant.
- Pipe Line.
- Housing of staff accommodations (26 villas – Mess hall – mosque – Administrative Building).
- Surveying work.
- Construction of 70 KS asphalt.
- Construction of Gas Plant Phase B including:
 - Module foundations.
 - Oil tank foundation and fire fighting water tanks.
 - Steel Structure pipe rack with recast pipe supports.
 - Element paving slab, underground works.
 - Supervision of civil work for 16" pipe line.
 - Supervision of civil works and pipe line installation.
 - Full Supervision of all civil works.
 - 16"Gas pipe line 70 km.
- Responsible for all works at western desert area.
- Civil work, Mechanical work, Instrumentations work and point management projects.
- Reporting to the project general managers.
- Following construction execution.
- Reviewing all designs, site modifications and change orders.
- Evaluating contractor's performance.
- Site Supervision.
- Preparing variation work orders.
- Follow up the progress of the projects.
- Preparing all invoices.

Dates : From Jan. 1995 till Jan. 1998

Employer : Nour El Aser for contracting

Job title : Civil & Structural Site Engineer

Job Description :

- Supervision execution of civil works for construction two tanks 5000 BBLS and tank 1000 BBLS at QARUN base, include: soil tests, soil replacement, all Civil work Design & Execution, Bituminous Mastic and band Wall Review & approve QC Doc., Issue daily, weekly monthly report.
- Construction sanitary Pump Stations (Essential & secondary 1 & 2), consist of Concrete Pump House, Screen, Valves Boxes, Administration Building, Electric, Transformer Buildings, Owner: New Urban Community Institute, ALEX – Egypt.
- Review Project Specification, Standards, Drawing, Bill of Quantity & Contract.

- Quantity Survey of all actual Project Items to calculate the 125% exceeding of contract quantities & New Items.
- Issue Schedules for all Units for Approval from Client.
- Review Site Investigation and apply all Consultant Recommendation.
- Witness Concrete Curing using Permanent wet Clothes and PE Sheets, Witness Water Proofing Application & Testing.
- Provide Client Vendor Samples for Approval of Finishing Work (Tiles, Plumbing Work, Paint Materials, marble & Interlock).
- Witness all finishing Activities Application & Masonry Works.
- Witness Formwork & Grouting of Epoxy Based Cement for Steel Structure, Machines & Equipments.
- Witness mixing & placing of sub base & base materials also Compaction & leveling.

Field of experience : About 23 years experience in Project Construction Site Management including QA/QC Management & HSE Management, at all aspects such but not limited to Commercial, Industrial, Educational, Touristic, Residential, Military, Infrastructures ...etc., at prestigious projects, such as High rise Towers, Hospitals, School against earthquakes, Hotels, Touristic Resorts, High Super Housing Buildings, Factories, Water treatment purification Station US Aid, Military Army Steel concrete Constructions, Shopping Malls, including all updated technical types of Steel, Concrete structural Constructions, Finishes, Decorations, Interiors Fit out, Landscape, External Works, Networks, Infrastructures of bridges, roads, highways, runways, ...etc., with also prestigious Clients such as British, German, Italian, American, ...in North Africa, Middle East, Gulf such as Dubai, Abu Dhabi, UAE, OMAN, QATAR, IRAQ, Egypt, ...etc.