Tel: +966501735589

**CAREER SUMMARY** 

Email: mohammedxp@hotmail.com



Birth 19-01-1979 Marital status: married 3 kids

#### **EDUCATION**

B.S., Civil Engineering, Amman Jordan,(2002) Applied science University Master Degree from Ambassador University – USA -2006 Construction management

#### **Certification& Affiliation**

ISO 9001:2015 Lead Auditor Certificate #04222

**PMI** Member in Project Management Professional – Certification

CMAA Member in Construction Management Association of America - Certification -ID 180869 SCE Member in Saudi Council of Engineers-Certification -ID43230

#### **Training Courses**

- 1- ISO 9001-2015 IRCA
- 2- QMS -PACE
- 3- IMS
- 4- PMP -2015 & 2022
- 5- EHSMS
- 6- ISO 14001
- 7- ESHARP-2014
- 8- OHSA
- 9- ISO 14001 Overview

### **Carrier Objective:**

Challenging supervisory position in growth-oriented organization that offers diverse job responsibility in, Quality and Management Engineering using my Skills as a responsible, efficient motivator of successful Engineering Teams.

#### **CORE COMPETENCIES** (+19 years of Experience)

- Develop, Optimize, Review implement Quality Management System (QMS: Quality Manual and Procedures Manual) toward With ISO 9001-2015 standard Requirements and PACE.
- Create P.Q.P( Project Quality Plan ), Process and Procedure development, Proficiency in Data collection, Auditing analysis and generate the Reports.
- Provide Quality Assurance and Quality Control Training .
- Provides oversight and direction regarding all aspect of QA& QC as related to your company Program Management Activity in Construction ,Maintenance and industrial City According to international Specification
- Effective Communication(Communicates a positive message to staff Contractor, vender, supplier and customers regarding quality or Performance issue).

#### **PROFESSIONAL EXPERIENCE**

QA/QC Engineer acting as Line Manager @WSP from 16-06-2019 up to present Client Jeddah Municipality Projects construction of Bridge & Road -Facility -Storm -Garden - Lighting

- Monitor& Implement Project Quality Plan, policies and procedures and report any areas where improvement is required
- Assist the Construction Managers in reviewing the contractor's specific Quality plans and produce recommendations
- Prepare the checklist for Specific Projects.
- Selecting the best combination of Materials for specific purposes
- Participate in Internal Audit. For Renewal the ISO -9001:2015
- Review and approve all Quality Submittal from the Contractors
- Review and Evaluation of Contractors sub contractor -3rd party Lab.
- Lead the Quality Team and Distribute the work Load and activity.
- Approve the Contractor Invoices -PQP-ITP-MOS-Prequalification of Material Supplier
- Generate the Monthly Quality Report
- Generate & Manage the NCR -C.A Report

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#### Quality Manager -Civil from 1-11-2017 up to 1-1-2019 ksa - Jeddah

At Hassan Ahmed Al-Busaysi Est. General Contractors –Construction Maintenance (infrastructures Projects )

- Provide P.Q.P –I.T.P -M.O.S Material Approval check list
- Provide (Site Quality Control and internal Auditing) Training
- Evaluate and approve the Material Supplier and conduct internal and External Auditing
- Review internal policies and processes to ensure adherence to existing rules and regulations and to prevent potential violations.
- Participate in site and lab acceptance tests of material
- Inspect the Material Prior to install or stock and conduct the required test .(Steel tensile, Concrete Slump, Visual inspection for GRP Pipe, HDPE, PVC, Clay sewers Pipes. Aggregate base course and sub base Material, MC1, RC2, bedding material)
- Facility the implementation of corrective action and monitors the progress of actions required to achieved conformance.

QA/QC Manager PMO 1-10-2016 up to 1-11-2017 ksa –Jeddah Infrastructures work
Potable Water – GRP Pipes storm –Sewer – HDPE Systems and Asphalt work

### Ayman Younes Est.

- Prepared the Project Quality Plan (P.Q.P) Method of statement (M.O.S) and Inspection test plan (I.T.P).
- Witness the required test according to the Specification after installation.(leakage test, Air Pressure test, CBR.,FDT. Asphalt compaction test, B.C %, Lose Anglos,....etc)
- Monitor and report on quality-related project KPIs
- Create the IRFA Procedure and implemented.
- Manage and coordinate the IRFA according to site activity.
- Conduct regular meeting with Site Engineering to facilities them works.
- Inspect the Material Prior to install or stock and conduct the required test .(Steel tensile, Concrete Slump, Visual inspection for GRP Pipe, HDPE, PVC, Clay sewers Pipes. Aggregate base course and sub base Material, MC1, RC2, bedding material)
- Participate in Supplier Approval.

PMO Senior QA /QC Engineer 2015-up to 2016 Saudi Arabia (Reporting to TPMO Manger) KSA- Makkah

#### Parsons Ltd. Consultant Co. / Client NWC - National Water Company

- Implementation & Maintain of NWC QMS According to Project Management Manual PMM (Process and Procedures) PMP.
- Review internal policies and processes to ensure adherence to existing rules and regulations and to prevent potential violations.
- Quality Assurance Conducting Training & Orientation (Client, SEC,



SAPL SAUDI ARABIAN PARSONS LTD شركة بارسونز العربية السعودية المحدودة

PMO Technical Project Managements Office will assist NWC Program manager in Makah & Taife to plan, study, monitor and supervise a wide range of projects including large water reservoirs, water & sewage

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networks, Pipe Line Projects disinfection, and wastewater treatment plant and sewage network, house connections



### Jedda Municipality Projects :

Construction and Maintenance

All Sub- Projects in different locations in Jeddah City which is belong to JM(Jeddah Municipality)

Construction & Maintenance Roads , Infrastructure ,Bridges , Building ,Facility and Hydraulic Projects with Value more the 1000 million S.R with a multi Contractor . Contractors )

- Conduct Internal & External Quality Audit .Assist on technical issue the Projects Managers in reviewing Quality Plans, Method of statement, inspection and test plans, ITRs, Sub-contractors/suppliers' evaluations and other Quality related Documents as per contract documents.
- Work with the Project HSE Manager to administer NWC's work permit system.
- Actively participate in risk and value management workshops evaluation contractor submittal at bidding stage.
- Monitor and report on quality-related project KPIs
- Review and Evaluation of /Consultants / Contractors Submittals.

Senior QA/QC Engineer (2 years ) 2013-2015 Saudi Arabian Reporting to Quality Manager Parsons Ltd., Jeddah, Saudi Arabia/ Client Jeddah Municipality

- Monitor& Implement Project Quality Plan, policies and procedures and report any areas where improvement is required
- Assist the Construction Managers in reviewing the contractor's specific Quality plans and produce recommendations
- Selecting the best combination of Materials for specific purposes.
- Advising on inspection, Maintenance and repair Procedures and Process.
- Supervising and coordination of all Inspections Request (I.R.)@ sites.
- Control all nonconformance-Violation reports and undertake remedial action.
- Reviewing and Approve all types of submittals such as: (Technical Submittal, Material Submittal, Mix Design, Invoices, PQP, RFI,-ITP-I.L...etc).
- Supervision of the contractors in the implementation of the work and to ensure that contractors comply with works' specifications.
- Perform needed tests on site and in the laboratory to ensure conformity of material and works according to the contract specifications, nonconformances documented, and corrective actions implemented.
- Participate audits and follow up audits on Contractors and Independent Testing laboratories to evaluate the performance and documentation as per project contract requirements.
- Team leader and conduct knowledge transfer orientation for new staff.
- To inspect contractors site work along with Quality Inspectors to ensure work as per the project contract specifications.
- Review the Specification and Method Statement and ensure the Quality Control aspects are considered.
- Helping to ensure that products comply with national and international legal and quality standards. Follow up on corrective and preventive actions to ensure that the quality management system fulfils its objectives

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Umm al Qura University
Women Camp Projects (Value
More than 1000 million S.R) up
to handover

- \*Main Spine (150 million S.R Al Arrab Contracting co.750 m Length Basement and G.F-Steel, GRC, Precast Arches21 m high white Concrete with Marbel and Granite Finish)
- \*Hospital (270 million S.R Al Arrab Contracting co. Construction work five Stories with capacity of 400 bed.
- \*Arabic –English Building (55 million S.R Binladin Group Total Area =16000 m\*2)
- \*Main Library (70 Million S.R 4 floor Total Area = 20,000 m\*2 with Steel Sky Space Frame)
- \*Roads , Infrastructure ,Landscaping and chiller Plant Bldg.(270 Million S.R Rabia Company )
- \*Auditorium and Women's Mosque steel truss (60 million S.R up to Finishing Material, Binladin group)
- \*Hajj Research institute Building concrete work (130 Million S.R 4 floor and 2 Basement Total area = 96000 m\*2 only Skelton)
- \*Class Room concrete work (65 Million S.R AL SAMAN Company)
- \*Re-habitation & Clinic Bldg.(110 Million S.R Binladin Group)

within the project management framework. proactively reduce the risk of non-compliance

• Ensure the safety is adhered to at site

#### Senior Construction Eng. 2007- 2013 Saudconsult (6 years)

Saudi Arabia /Client Umm Al Qura University(Women'sCamp.) Quality Responsibility is included

#### **Responsibilities of Senior Construction Engineer:**

- Leadership construction contract Activities in additional to:
- Checking the Shop Drawing before issue for Production and Construction according to Quality Design Drawing checklist Process Review ,and approve all Contractors submittals (Material, Shop Drawing, DCR's ....etc.)
- Reviews/Approve contractor's Electrical ,Arch. Civil and mechanical shop and as-built drawings, quality assurance procedures, materials submittals, tie-in procedures, project schedules
- Constantly reviews schedule and cost with actual work status and resolves discrepancies through contingency planning.
- Managing the inspection with Site, Mechanical, Electrical, Safety, Quality Control Engineers, Foreman's, Surveyors and coordinates with Resident Engr. and Area Manager.
- Ensures Junior Engineers are compliant with relevant engineering standards, international codes, and procedures.
- Managing regular meeting in site with Contractor Project Managers&
- Engineers.
- Coordinates with other Client's End User Departments
- Visiting project sites for information, analysis and project related activities and collect structural engineering related data and construction contractor performance. Write detailed reports and confers with contractor's project and programmer managers as requested.
- Approve and Evaluate the Supplier, Subcontractors & material.

### Senior Quality Engineer AL kawn Int. Co 2005-2007 (2 years )

#### Saudi Arabia

#### Duties and Responsibilities QC Engineer (Production and Construction ):-

- Reviewing the Shop Drawing for Production and construction according to Quality Design Drawing checklist Process.
- Monitoring, Develop and implementing the QA/QC Plan and ensuring incorporated materials on Production & construction projects are in compliance with the plans and specifications.
- Assuring that Production and construction is performed as required by contract and meets or exceeds the required qualities.

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- Assuring the acceptable quality of materials, processes, and workmanship in the project work. Monitor all Quality related activity by routine internal inspection (Production and Construction, Erection & Finishing) Coordinate with Consultant /Client/ third party for lab test, mockup sample approval.
- Identify and record any problems relating to the product, process and quality. Initiate recommend or provide solutions through designated channels. Corrective and Preventive actions for any non-conformance product
- Witness the concreting inspection test in a presence of Consultant, slump test and cubes preparation for the compressive test. Random sample taken from production in regularly bases for Quality test.
- Checking Finishing work in a presence of the Consultant, Gypsum ,GRC, Wooden work, , Steel fabrication ,Aluminum work ,Tiles....etc
- Conduct the Internal Audit ,Quality meeting with Engineer. Submit Quality Reports, Documents, forms, ITP, Method of statements and Test Result.

### Multi Projects on different location



### Multi Projects on different location such as

- \*King Abdul Aziz Airport
- \*King Fahd Hospital
- \*King Abdul Aziz University
- \*King Abdul Aziz Hospital
- \*Habitat Mega Show room
- \*Umm Al Qura University
- \*Jeddah Municipality Tower
- \*Residential, commercial Bldg.
- \*infrastructure @ Arafat-Makkah

### **Quality Production/Civil Engineer Binladin- Premco 2002- 2005(3 years) Saudi Arabia**

## Duties and Responsibilities QC Engineer (Precast Production and Construction ):-

- Checking the Shop Drawing before issue for Production and Construction according to Quality Design Drawing checklist Process.
- Directing, and coordinating the production of hollow core slabs and other precast elements in compliance with company goals and objectives
- Ensuring works are manufactured correctly, accordance to customer build specification and quality requirements
- Specialized Production and construction of precast hollow core slab/Double Tee / Pre-stresses / Bridge Segment /Road Barrier.
- Ensure all Method Statements and Inspection Test Plans are being progressed as planned.
- Prepare Non Conformance Reports, Record and follow-up for close out.
- Identifies, Approve raw material condition by collecting materials samples; conducting inspections and physical tests of materials.
- Directs the quality control / quality assurance and technical service functions of the entire precast production.
- Interacts with customers, vendors, sales, production and delivery personnel as required to investigate and resolve product quality issues.
- Responsible for assuring the quality of precast production at factory.
- Reports to the Operations Manager

#### Personal skills

 Ability to communicate clearly interfaces effectively with a diverse group of professionals. Proficiency in analyzing situations in business terms,

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- Strong interpersonal skills to work with other departments in a tactful and effective manner.
- Computer proficiency with advanced knowledge of Microsoft Office Products, including Word, Excel, Power Point, Access. Project Planning skills are essential.
- Strong attention to detail. working knowledge of ISO Quality Management Systems Standards. MOM-MOT-MOEW-ACI- AASHTO -SASO
- Ability to direct and manage team members with day to day activities as well as special projects to assure timely completion.
- Strong track record of technical and project leadership in a global capacity.
- Experience leading teams on international projects.
- Proficient at operating in a global matrix organization.

#### **Computer Skill**

- Aconex Software Application: Electronic Document Management System (EDMS) program that manages the creation, storage and control of documents electronically
- SharePoint Application: Use of SharePoint, as a collaborative platform in document management and storage system

Prokon : Structural Design and Analysis Soft ware
 STAAD III : Structural Design and Analysis Soft ware

Primavera : Planning and schedule Soft ware
 MS-Project : Planning and schedule Soft ware

AutoCAD : Drawing Software

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#### Language

Arabic - English Fluent

#### **Training Courses**

1-Safty Training ESHARP(Environmental , Safety , Health &Risk Prog. ) START 2014

- Walking /Working Surfaces, Defensive Driving
- 2014 SH&E (safety ,Health & Environmental ) Training Procedure
- 2014 SH&E (Safety, Health & Environmental) Managements System
- Activity Hazard Analysis, Family Disaster Preparedness in MENA(Medial East &North Africa )-EHSMS.
- Achieve of one Million Hours Safety on Jeddah Municipality Projects

#### 2-Quality Training Course:-

- Complete Quality Course –PACE(Plan, Act, Check, Excel)
- Complete Course of ISO 9001-2015 Requirements and Implementation

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- IMS (integration Managements System) ISO 9001:2015,ISO 14001:2015 ,ISO 45001:2018 ) Implementation and Auditing
- 3- Managements:-
  - PMP Course 2015 &2022
- 4- **Environmental and Safty2016 courses** @Parsons University:-ISO 14001 Overview and Implementation Strategy (MEA) OSHA Inspections for Construction and Multi-Employer Worksites v2