

## Sohail Saeed

(Materials Engineer/ Inspector, QA/QC Engineer, Project Coordinator)

Contact No. +923016957319 and +971543088443 , [sohailsaeeds@gmail.com](mailto:sohailsaeeds@gmail.com)



**Present Address:** Muzaffargarh, Punjab, Pakistan

### Profile Summary:

05 Years practical experience with world renowned International and local reputed organization in, Construction of Buildings, Highways, Irrigation, Utilities and Infrastructure work. My experience I extensively cover Implementation of system for monitoring quality control of major highway, buildings & Infar structure project as well as The Management and Administration. Standard ASTM, AAHSTO, ISO 9001-9002, ACI and ASMI specifications test Methods Proficient in analyzing and compiling all information related to testing and reporting.

### Education:

<b>2014</b>	BSc. Engineering	3.6 CGPA	University of the Punjab, Lahore.
<b>2010</b>	F.Sc (Pre-Engineering)	85 %	Govt. Degree College, Muzaffargarh.
<b>2008</b>	Matric	83 %	Govt. Comprehensive School, M.garh.

### Working Experience:

Feb 2018 to Till date

#### ROMIX GROUP OF COMPANY ALAIN UAE & OMAN ( GULF CRUSHERS).

#### Position

#### Quality Control Engineer

#### Responsibility

- QA/QC head of Alain Royal Ready Mix & Gulf Crusher Oman.
- Handling of Raw Materials, Establishment of Lab Testing for Quality Control Monitoring Quality Control of Major activities Through Mechanical testing of steel, Plastic Pipes, Managing Concrete batching Plant & Asphaltic Plant, Concrete Quality Assurance and Concrete Mix designs.
- Execution & Implementation of Resources, cost, time management during work plan.
- Gulf Crusher checking/Inspection to meet Quality Criteria for Concrete Section & Road Material Section.
- Managing the quality standards as per Customer Requirements.
- Reviewing the performance of subordinates
- Managing the Submittal Reports of Materials for Client, Customer, Alain Municipality to Meet the Quality criteria.
- Arranging of Material section Sub Ordinates duties.
- Managing daily Laboratory Testing & Resolving the Problems during testing and Keeping daily regards.

**July 2017- Feb 2018**

**Super Tech Services Engineering and Contractors, Building and Road Works at Volka Food Industry Bahawalpur Road Multan, Pakistan.**

**Position  
Responsibility**

**Quality Control Engineer/Materials Engineer**

- Handling of Raw Materials, Establishment of Lab Testing for Quality Control
- Execution of Concrete Mix designs for Building Project.
- Establishment of Quality Concrete Lab.
- Inspection/ Checking of Raw Materials Suppliers.
- Monitoring Quality Control of Major activities Through Mechanical testing of steel, Plastic Pipes, Managing Concrete batching Plant, Concrete Quality Assurance etc.
- Execution & Implementation of Resources, cost, time management during work plan.
- Setting the quality standards.
- Track competencies of subordinates and provide leadership and development as required to achieve the objectives.
- Reviewing the performance of subordinates at Lab and Plant activities.
- Concrete Road testing and Basement Activities of Sub grade, sub base/base, Water bound, according to The Project Specification
- Define work requirement and assure work done In conformance with project specification.
- Managing daily Laboratory Testing & Resolving the Problems during testing and also keeping Daily Record.

**2016- July 2017**

**M/s Osmani Consultant Engineering, SWAT Motorway Project with FWO Client and Sub-contractors, Pakistan.**

**Position  
Responsibility**

**QA/QC Engineer**

- Identify and resolve the Problems during Bridges/Structures and Tunnel Problems
- All Parameters for tunnel Preparation, Rock Classification during Mountain Cutting, Utilization of rock into Crush aggregates, Shot Concrete Processes and Quality testing from In-house and outside Laboratories.
- Road testing Activities of Sub grade, sub base/base, Water bound, & Asphalt and wearing according to The Project Specification
- Monitoring Quality Control of Major activities Through Mechanical testing of steel, Managing Concrete batching Plant & Asphaltic Plant, Concrete Quality Assurance etc.
- Establishment of Safety Parameters for Company through PPE'S and Working Area safety especially during tunnel and Piling Processes.
- Identify & Resolve quality problems.
- Define work requirement and assure work done In conformance with project specification
- Managing daily Laboratory Testing & Resolving the Problems during testing and also keeping Daily Record.

**2015-2016**

**M/s Osmani Consultant Engineering, Metro Bus Project Multan, Pakistan.**

**Position  
Responsibility**

**QA/QC & Materials Engineer**

- Inspection and supervision of quality control of overall Project (Bridges & Structural)
- Supervision of work in Progress and develop the policy for work management.

- Supervision/ Quality establishment during Piling and Structure Preparation.
- Preparation of Mix designs for Bridges/Structure work.
- Establishment of Safety Parameters for Company through PPE'S and Working Area safety.
- Identify & Resolve quality problems.
- Define work requirement and assure work done In conformance with project specification
- Monitoring Quality Control of Major activities Through Mechanical testing of steel, Managing Concrete batching Plant & Asphaltic Plant, Concrete Quality Assurance etc.
- Managing daily Laboratory Testing & Resolving the Problems during testing and also keeping Daily Record.
- Laboratory testing for Quality system & Preparation of daily test report

**2014-2015**

**SMEC International PTY Ltd (Reconstruction/Rehabilitation of Ranipur to Skhar Road Section of N-5 under FERP Funded By ADB), Pakistan.**

**QA/QC Inspector**

**Position  
Responsibility**

- Supervision/Checking of Chinese Contractors work.
- Supervision all road testing and of Non-standard, work activities for road preparation
- Inspection and supervision of quality control of overall Project
- Establishment of Safety Parameters for Company through PPE'S and Working Area safety.
- Checking of overall Project Progress and Contractors work.
- Organize Test to be performed by QC testing for adequacy And correctness and get daily results prepared Expeditiously
- Identify & Resolve quality problems.
- Define work requirement and assure work done In conformance with project specification
- Monitoring Quality Control of Major activities Through Mechanical testing of steel, Managing Concrete batching Plant & Asphaltic Plant, Concrete Quality Assurance etc.
- Managing daily Laboratory Testing & Resolving the Problems during testing and also keeping Daily Record.
- Laboratory testing for Quality system & Preparation of daily test report

**2013**

**Trainee Engineer in Pakistan Steels, Karachi, Pakistan**

**Training in the Following Departments.**

- Rolling Mill
- Coal and Rock Ore department
- Iron Making Department
- Steel Making Department
- Forging & Fabrication Department (cutting, bending, assembling)

**Responsibilities/ Observations.**

- Processing & Production of Steel and Iron and Rock and Ore extraction Processes
- Rolling of Steel into Sheets. Fabrication of steel.
- Steel shapes into different forms (Billet, Bloom, Bars, and Slab etc.).
- Forging (Hot and Cold) of steel.
- Mechanical testing of Materials (Tensile, Bend, Crack test, Hardness tests etc).

**Research Study:**

2013-2014 Development of shape memory alloy (**Cu-Al-Ni**) and its Effect.  
2011-2012 Metallography of different steel grades  
2013 Rock Petrography, Corrosion & Surface Engineering experiments

**Achievements/Membership**

- Member of ASTM (American Society of Testing & Materials)
- Attended national conferences on Materials Corrosion & Corrosion Control
- Experience in research, analysis, mechanical testing and NDT testing of the Materials.
- Hands-on team projects involving design, process, testing and/or analysis, Planning and Management.
- Experience with design, fabrication, and standard operating procedures.

**Project and Experiences:**

- Sound knowledge plant equipment designing, operation and troubleshooting
- Construction Sites and field Parameters
- Construction Labs and Site Inspection

**Languages:**

English

Urdu

Punjabi

Hindi

**Software skills:**

MS Office  
MS excel

Auto-CAD    Typing 40WPS  
Documents Control

**Professional skill**

Good communication skills

Presentation skills

Team work and punctual

Courtesy and honesty

Conflict management

Self-supervising and organized

**Interest:**

Playing Football, Cricket

Books reading

Field Work

Watching Movies

Project work

Net Surfing

**REFERENCES :**

**NAME: Aamir Khan Project Materials Engineer. Cell# +923225154185, +923353388179**

**REFERENCES:**

**NAME: Engr. Hamid Raza Zaidi , Resident Engineer. Cell# +923452404952**