

CURRICULUM VITAE

QA/QC ENGINEER

MOHAMMAD IBRAHIM KHAN

📍 Riyadh, Saudi Arabia | 📞 +966 57 172 3197 | 📞 +966 54 507 9589

✉ er.ibrahimkhan2010@gmail.com

Saudi Council of Engineers (SCE) Reg. No.: 411990

Iqama: Transferable |

Driving License: Valid

Nationality: Indian

Languages: English, Arabic, Hindi



SUMMARY OF MY PROFESSION:

QA/QC Engineer (Civil) with nearly 14 years of international experience, including 10+ years in the Kingdom of Saudi Arabia, delivering mega infrastructure, metro, highway, BRT, landscape, and high-rise building projects. Possesses strong expertise in civil construction QA/QC, covering earthworks, concrete works, asphalt paving, finishing, and fit-out activities, with hands-on involvement in site execution, supervision, and inspection. Highly experienced in developing and managing quality deliverables, including Material Approval Requests (MARs), Pre-Qualification Documents (PQDs), Method Statements, Inspection and Test Plans (ITPs), WIRs, and as-built documentation. Demonstrates in-depth knowledge of quality assurance and testing procedures, including field density testing, compaction testing, concrete sampling, core testing, and third-party laboratory coordination, ensuring full compliance with approved IFC drawings and project specifications. Proven capability in implementing and maintaining robust QA/QC management systems, conducting IFC-based inspections, monitoring site activities, and enforcing compliance. Well-versed in NCR management, including root cause analysis, formulation of corrective and preventive actions (CAPA), evidence-based close-out, and consultant acceptance. Strong communicator and coordinator, experienced in consultant-led environments, effectively liaising with clients, consultants, and contractors to drive right-first-time execution, mitigate quality risks, and ensure timely and compliant project delivery in line with KEO, QIC, RMTC, RAMPED, DAR, and Euro frameworks.

CORE COMPETENCIES:

- Quality Assurance & Quality Control (QA/QC)
- Inspection & Test Plans (ITP)
- Method Statements (MS / MST)
- WIR, MIR, MAR & Technical Submittals
- NCR, CAR & CRS Close-Out
- Concrete, Asphalt & Soil Works
- Landscape & Hardscape Works
- Factory & Third-Party Inspections
- Consultant & Client Coordination
- Site Supervision & Documentation Control, Aconex & MS Office Suite

CERTIFICATES/APPROVALS:

- *Qiddiya Project Approved (QIC)*
- *AutoCAD training from AutoCad design Centre.*
- *Appreciation Certificates – Riyadh Fast Metro (Line 6) & Al-Nasr Project (UNIMAC)*
- *Certification for IT program.*
- *Certification for ILETS (twice).*

EDUCATION:

- *Bachelor of Technology (B.Tech.) – Civil Engineering Rajasthan Technical University, India.
Graduation Project: Study on effects of service roads due to widening of NH-18 (Jaipur–New Delhi)*

SOFTWARE & TOOLS:

- *Aconex*
- *MS Word, Excel, PowerPoint & Spreadsheets*
- *AutoCAD*

PROFESSIONAL EXPERIENCE:

UNIMAC – United Maintenance & Contracting Company | Riyadh, KSA
QA/QC Engineer | March 2016 – Present

Qiddiya Fun City – Package 10 (Public Realm Landscape Project)

Client: Qiddiya Investment Company (QIC)

Consultant: KEO International Consultants

- *Implemented QA/QC systems across all phases of landscape, hardscape, roads, and infrastructure works.*
- *Prepared and managed ITPs, Method Statements, WIRs, MIRs, MARs, and Material Submittals.*
- *Conducted factory inspections, coordinated third-party testing, and verified compliance of materials at site and factory.*
- *Performed joint inspections with consultants ensuring execution as per approved shop drawings and project specifications.*
- *Maintained detailed inspection records, test reports, and NCR close-out documentation.*
- *Coordinated laboratory testing includes soil tests, asphalt tests, core tests, and marshal reports.*

Riyadh Metro Project – Package 2, Line 3

Client: Ar Riyadh New Mobility (ANM) – Civil JV

Consultant: RMTC

- *Implemented project QA/QC management system at site.*
- *Prepared and closed IRs, MIRs, MARs, CRS, ITPs, and Method Statements.*
- *Ensured proper document control and status tracking via Aconex.*
- *Managed NCR identification, corrective actions, and consultant approvals.*
- *Coordinated field density tests (FDT), concrete sampling, and site inspections.*
- *Supported QA/QC Manager in site meetings and reporting.*

Riyadh Metro Project – Package 3, Line 6

Client: FAST Consortium (FCC, ALSTOM, STRUKTON, SAMSUNG C&T, TYP SA)

Consultant: RAMPED

- Monitored QA/QC compliance for civil and infrastructure works.
- Prepared and coordinated IRs, MIRs, MARs, ITPs, and Method Statements.
- Supported execution across Line 4, 5 & 6, including rubber asphalt works (Abdullah Road).

Riyadh Metro Bus Stops & BRT Project

Project Engineer (Construction)

Client: Saudi Constructors Ltd. (SAUDICO)

Consultant: Dar Al-Handasah & Perkins+Will

- Managed site construction activities and consultant coordination.
- Supervised quality execution of Subgrade, ABC, BBC, and BWC works.
- Reviewed shop drawings and prepared Daily Progress Reports (DPRs).

Al-Nasr Road Development – Riyadh Municipality

Site Engineer (Construction) | Consultant: Euro Consultants

- Executed flexible pavement works, hardscape & landscape activities.
- Supervised irrigation networks, street lighting, plantation, and road marking works.

Istanbul Street Development – Riyadh Municipality

Site Engineer | Consultant: Euro Consultants

- Delivered complete road construction, landscape, irrigation, lighting, and marking works.

PROFESSIONAL EXPERIENCE – INDIA

Royal Construction & Suppliers | India

Site Engineer | Jun 2014 – Oct 2015

- Executed flexible road construction including milling and 50 mm WBC works (6 km stretch).
- Managed road furniture installation including cat eyes and road markings.

Deepak Builders | India

Civil Engineer | Jan 2012 – Oct 2013

- Construction of G+2 institutional building with classrooms, halls, kitchens, and boundary walls.

Unique Dream Builders | India

Civil Engineer | Dec 2010 – May 2011

- Execution of G+6 residential building with basements, lifts, staircases, and recreational areas.

Ahluwalia Contracts Limited | India

Graduate Engineer Trainee | May 2009 – Jun 2009

- Industrial training on G+4 hostel building project at Delhi University.

Leadership & Communication:

- Led multicultural teams including surveyors, safety officers, draughtsman, QC inspectors, and site crews (150+ workforce).
- Strong communication skills with clients, consultants, and contractors.
- Effective presenter and problem solver in high-pressure project environments

Communication Skills:

- Able to communicate complex information to individuals and groups, make presentations and respond to questions in both educational and workplace settings, skills developed in degree program and during work experience.
- Good ability to adapt to multicultural environments, gained through my work experience abroad.
- Managerial skills to influence, lead, negotiate and delegate abilities.
- Leadership (managed team of 5 surveyors, 3 safety officers, 3 draughtsman, 5 QC Inspectors and asphalt & Soil work teams of 150 members of different ages and nationalities) in KSA.

Foreign Language(s): English

<i>Understanding</i>		<i>Speaking</i>	<i>Writing</i>
<i>Listening</i>	<i>Reading</i>	<i>Spoken Interaction</i>	
6.5 (B2)	6.5 (B2)	7.5 (C1)	6.5 (B2)

Mapping IELTS against CEFR

Levels A1 and A2 Basic user- B1 and B2 Independent user- C1 and C2 Proficient user.

Common European Framework of Reference for Languages & ILETS Band

DECLARATION:

I hereby declare that the above-mentioned information is correct to the best of my knowledge.

Date-

Place-Riyadh, Saudi Arabia

(Mohammad Ibrahim Khan)

Membership no.:411990

عضوية رقم: 411990

In accordance with the Regulations of Saudi Council of Engineers by Royal Decree M/36 Date 26/9/1423H and the Engineering Professions Practice Regulation by Royal Decree M/36 Date 19/4/1438 H. SCE has approved:

استناداً إلى نظام الهيئة السعودية للمهندسين الصادر بالمرسوم الملكي رقم م/٣٦ وتاريخ ٢٦/٩/١٤٢٣هـ ونظام مزاولة المهن الهندسية الصادر بالمرسوم الملكي م/٣٦ وتاريخ ١٩/٤/١٤٣٨هـ ولائحته التنفيذية فقد قررت الهيئة اعتماد:

MOHAMMAD IBRAHIM KHAN

Membership Category: Engineering Technologist

Specialization: Civil Engineering Technology

Membership Start Date: 5/17/2018

محمد ابراهيم خان

فئة العضوية: تقني هندسة

التخصص: تقنية الهندسة المدنية

تاريخ بداية العضوية: 5/17/2018

This Certification is valid until: 31 July 2026

هذه الشهادة صالحة إلى تاريخ: 16 صفر 1448



الأمين العام Secretary General

م. عبدالمحسن بن ضاوي المجنوني

राजस्थान तकनीकी विश्वविद्यालय कोटा

प्रबन्ध मण्डल की अनुशंसा पर

बैचलर ऑफ टेक्नॉलोजी

(सिविल इंजीनियरिंग)

की उपाधि,

मोहम्मद इब्राहीम खान

(श्रीबालाजी कॉलेज ऑफ इंजीनियरिंग एंड टेक्नॉलोजी, जयपुर)

को, जिन्होंने इस उपाधि की अवाप्ति हेतु विनियम विहित अपेक्षाओं को सन् 2010 में प्रथम श्रेणी में सफलतापूर्वक पूर्ण कर लिया है, एतद् द्वारा प्रदत्त करता है ।

आज दिनांक 3 मार्च 2012 को राजस्थान तकनीकी विश्वविद्यालय कोटा की मुद्रांकित उपाधि प्रदान की गई ।

Rajasthan Technical University Kota

*on the recommendation of the Board of Management
hereby confers the degree of*

Bachelor Of Technology

(Civil Engineering)

on

Mohd. Ibrahim Khan

(Shri Balaji College Of Engineering & Technology, Jaipur)

*who has successfully completed in the year 2010 the requirements
prescribed under the regulation for the award of this degree in First Division.*

Given this day, the 3rd March, 2012 under the seal of

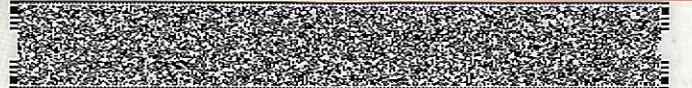
Rajasthan Technical University Kota.



3 March, 2012



कुलपति
Vice Chancellor





MOHAMMAD IBRAHIM KHAN

411990

Classification : Engineering
Technology

Specialization: Civil
Engineering Technology

Valid Date: 31-07-2023



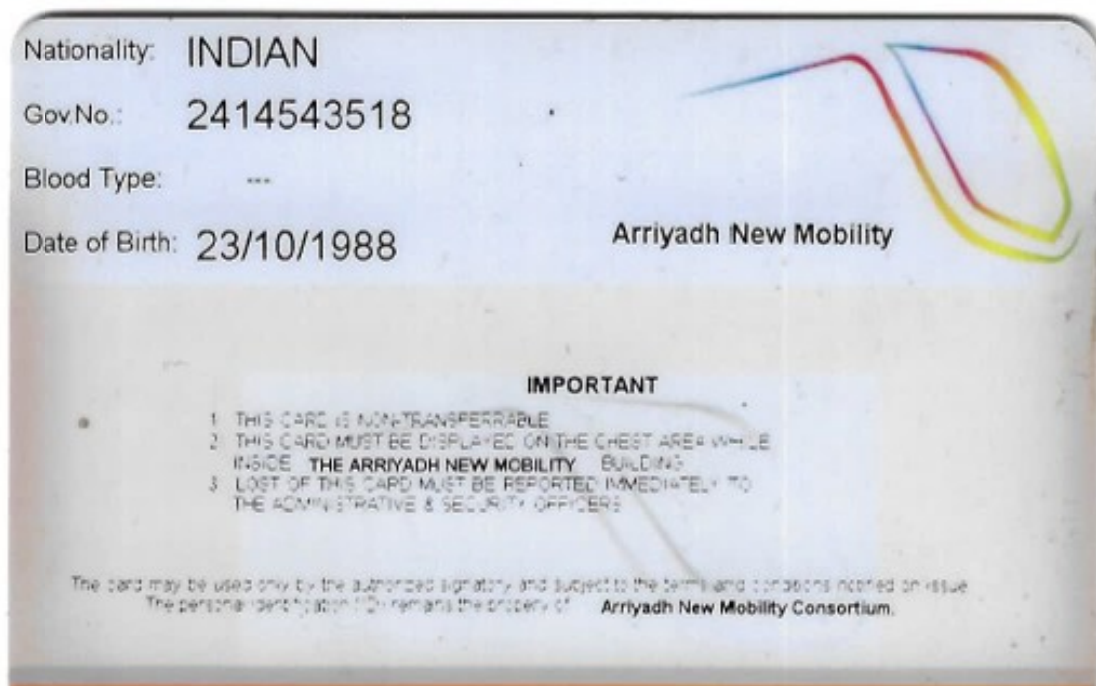
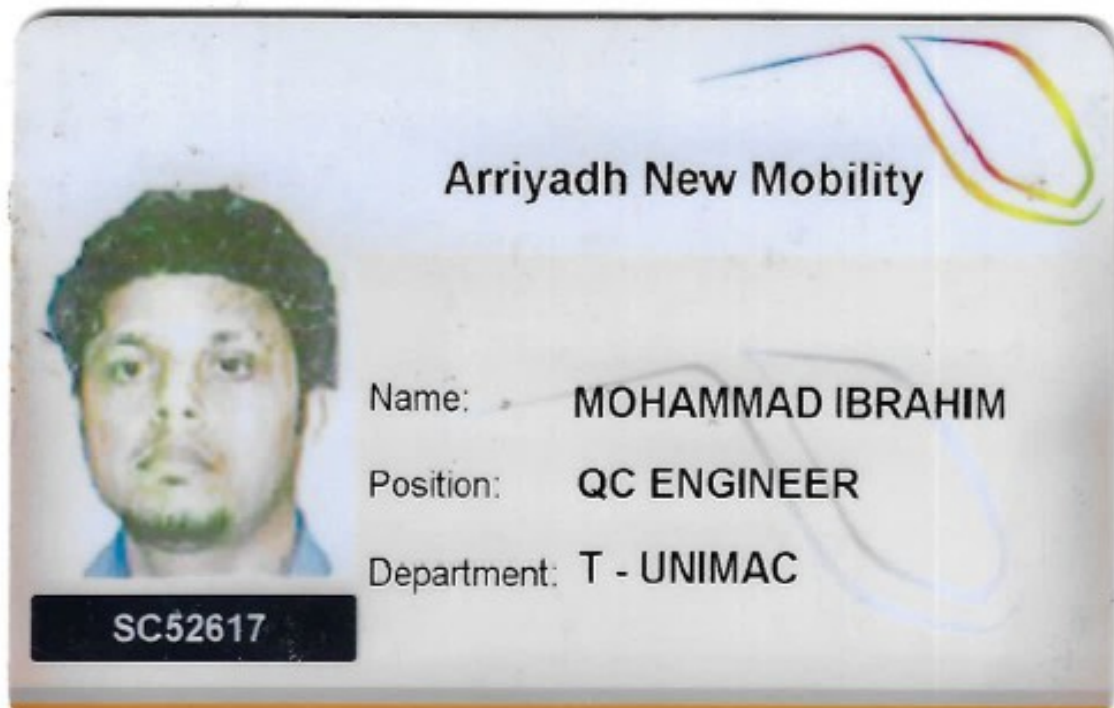
محمد إبراهيم خان

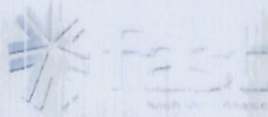
التصنيف : هندسة تقنية

التخصص : هندسة مدنية تقنية

تاريخ الإنتهاء: 14-01-1445







MOHAMMAD IBRAHIM KHAN

2414543518

CJV / UNIMAC

FAST METRO RIYADH PROJECT

CELEBRATION

CERTIFICATE OF APPRECIATION

*In appreciation of the valuable contribution to HSE,
This certificate is awarded to:*

MOHAMMAD IBRAHIM KHAN

QC ENGINEER

May 30, 2023

We thank you for your efforts to make our project a success



FAST CONSORTIUM
Achievement



**36 Million Safe Man Hours
& Service Availability Demonstration**



This remarkable achievement is being made on 23 May 2023



[Signatures]
Rafael Huerga FAST Project Director
Santiago Sanchez CJV Project Manager
Roberto Rodriguez FAST HSE Director

Certificate of course completion



AUTOCAD DESIGN CENTRE

JAN-JAGRITY COMPUTER SIKCHHA SANSTHAN

THIS IS TO CERTIFY THAT MR./MS./MRS. MO.IBRAHIM KHAN S/O,D/O Mr.M.H.KHAN
HAS SUCCESSFULLY COMPLETED IN AUTOCAD
OF THREE MONTHS DURATION AND HAS PROCURED 'A' GRADE IN THE SESSION 2011

Enrolment No. ADC/704 Certificate No. 803 Date of Issue 01-06-2011

