



Rafael Javate Sangueza

Quality Assurance and Control Engineer - MEP

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Qualifications

Mechanical Engineer

Graduate of Bachelor of Science Mechanical Engineering, Nueva Ecija University of Science & Technology
Nueva Ecija, Philippines

Functions, Duties and Responsibilities:

- *Oversee the Installation, supervision, implementation, execution and Testing and Commissioning of MEP Services (HVAC, Plumbing Drainages and Water Supply, SNG / LPG System, Fire Firefighting).
- *Preparing, review and submission of Project Quality Manual, Installation and Testing and Commissioning Method Statement and ITP based on the supplier standard, regulations and recommendations in compliance to Project Specifications.
- *Maintain the WIR records and monitor/track all the inspections in order to monitor the status of Inspection request performance.
- *Closing Out of Internal NCR and SOR from main contractor.
- * Closing Out of Internal NCR and SOR from the Consultant/Client
- *Generate and updating of Asset Register and Equipment List for all the mechanical Services as per Project Specification
- *Prepare and Coordinate for the Testing & Commissioning of MEP Services
- *Addressing and closing the Snags, De-snagging up to handing over
- * Generate and collate all relevant documents for the Project O&M (Operation and Maintenance) Manual. This shall be continually updated over the lifetime of the project as per the Project Specification and requirements
- *Coordinate & Prepare Training Manuals & Conducts On-Hand Training for the Clients Representative

Licensure Details: Professional Status

Registered Mechanical Engineer
License/ Registration: 05237
Registration Date: October 1997

Professional Project Experiences

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| Company | : | Riviera Azizi Project |
| Inclusive Dates | : | June 5, 2023 - Present |
| Department | : | Supervision Department |
| Location | : | Dubai, UAE |
| Position | : | Mechanical Inspector/Project QAQC Engineer |
| Projects Handled | : | Phase 3 & 4 Projects |
| Company | : | Roberts Construction/Khansaheb (TXM Manpower) |
| Inclusive Dates | : | August 2021 - May 2022 |
| Department | : | Quality Assurance and Control |
| Location | : | Dubai, United Arab Emirates |
| Position | : | Quality Assurance and Control Engineer - Mechanical |
| Project Handled | : | Dorchester Hotel & Residential Project |
| Company | : | James L Williams Middle East |
| Inclusive Dates | : | February 2018 – April 2020 |
| Department | : | Quality Assurance and Control |
| Location | : | Dubai & Abu Dhabi , United Arab Emirates |
| Position | : | Sr. Quality Assurance and Control Engineer |
| Project Handled | : | EXPO 2020 Project & Al Maryah Central Mall Project |
| Company | : | Meydan Sobha Construction |
| Inclusive Dates | : | February 2015 – January 2018 |
| Department | : | Quality Assurance and Control |
| Location | : | Dubai, United Arab Emirates |
| Position | : | Sr. Quality Assurance and Control Engineer |
| Project Handled | : | Mohammed Bin Rashid Al Maktoum City District One |
| Company | : | James L Williams Middle East |
| Inclusive Dates | : | April 2013 – January 2015 |
| Department | : | Quality Assurance and Control |
| Location | : | Dubai & Abu Dhabi , United Arab Emirates |
| Position | : | Quality Assurance and Control Engineer |
| Project Handled | : | Masdar Headquarters and Al Zorah Hotel & Resort |
| Company | : | Sensaire Services LLC |
| Inclusive Dates | : | June 2012 – April 2013 |
| Department | : | Engineering Department |
| Location | : | Abu Dhabi , United Arab Emirates |
| Position | : | Plumbing & Fire Fighting Engineer |
| Project Handled | : | Masdar Headquarters Project |

Emirates Trading Agency - M&E Division Oct 2007 – June 2012

Quality Assurance and Control

Dubai & Abu Dhabi , United Arab Emirates Quality Assurance and Control
Engineer Duty Free Warehouse, Mirdif City Center & Cleveland Clinic Hospital
Projects

Project Handled & Involvement

EXPO 2020 PROJECT – THEMATIC DISTRICT SUSTAINABILITY, Dubai AI

Maryah Central Mall Project, Abu Dhabi

Mohammed Bin Rashid Al Maktoum City District One Villa Projects,

Dubai Masdar Head Quarters Project, Abu Dhabi

Al Zorah Hotel & Resort Project, Ajman

Cleveland Clinic Hospital Project – Abu Dhabi

Mirdif City Center Project, Dubai

Dubai Airport-Duty Free Warehouse Project, Dubai

Able to Complete the International Airport in the Philippines,
Residential Towers

Training & Development

Arabian Infotech (HVAC/Fire Fighting Design Training) -Dubai, UAE

PMP COURSE (Chicago Management Training Institute) - Dubai, UAE

L.E.E.D GA (Chicago Management Training Institute) - Dubai, UAE

Personal Details

Date of Birth : 22 April 1975

Married

Total Years of Experience : 16+