# Dogie L. Perez Electrical Engineer

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## BACKGROUND

Experienced Electrical Inspector with strong Electrical Engineering background and knowledge general electrical works, supervision & installation and Possess expertise in Project Management, Quality Assurance and Quality Control.

Skills: Electrical, Inspection, Supervisor.

#### PROFESSIONAL ATTRIBUTES

Technical Experience/Team Work Oriented Commitment to Cost Effectiveness Professional/Organizer/ Coordinator Attention to Detail / Collaboration Documentation

#### PROFESSIONAL EXPERIENCE

January 2022 – August 2023 MBM Gulf Electromechanical LLC Senior QA/QC Engineer

August 2015 – October 2021 Dewan Architects + Engineers, Dubai **Electrical Inspector** 

April 2014 – April 2015 Exterran Eastern Hemisphere Fze,,Dubai **QA Administrator Engineer** 

May 2008 – Apr 2014 Voltas Limited, Abu Dhabi **QA/QC Inspector (Electrical**)

Aug 2005 – Mar 2007 Vinci Construction, Al-Gardabiya, Libya **QA/QC Engineer (Electrical**)

Jan 2003 – Mar 2005 L&M Maxco Philippines General Const. **MEP Coordinator** 

Apr 2000 – Feb 2003 Shimizu Philippine Contractors Inc. Phil. **QA/QC Inspector** 

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# Summary of Achievements

Gained 21+ years' experience within diversified industry in UAE, Libya & Philippines In domains of QA Administrator, QA/QC Inspector, QA/QC Engineer, MEP Coordinator, Electrical Project Engineer/ Design Engineer and QS Project Estimator

Proven track record of surpassing targets, increasing revenues, streamlining workflow and creating a team work environment to enhance productivity. Developed strong customer relation with government, corporate/private clients

Successfully completed engineering projects. Coordinated all technical activities on assigned projects between all engineering disciplines and monitored compliance to applicable codes.

Track record of timely completion of electrical engineering projects of various types and complexities. Easily recognize and communicate effectively technical issues to colleagues and management. Accomplished in resolving issues encountered during operations by creative and logical approach

Effectively maintained prompt and efficient coordination between engineering disciplines, operations, contractors and vendors resulting to smooth implementation of works as per plan and specifications

Possess capabilities in providing solutions to complex natured operations issues plus strong commitment to deliver excellent work performance even in difficult and pressurized environment.

# PROFESSIONAL EXPERIENCE

**MBM Gulf Electromechanical LLC – UAE** Senior QA/QC Engineer Aljada Projects Block J Phase 2 & 3

- Responsibilities will include QA/QC monitoring of site supervision projects.
- Review quality of all materials at site and ensure compliance to all project specifications and quality and collaborate with department for all material procurement and maintain quality of materials.
- Review and comment on submittals, including test results, method statements, materials and alternate proposals submitted by contractors.
- Provide and maintain trackers for all MEP activities about every status commented by the consultant. Attend QA/QC meeting for all the closing status of NCR, SOR and other documents for handling over of projects.
- Review the construction stage/phase in respect to the QA/QC requirements and procedures and advise the Project Manager.
- Ensure the contractor performing inspections, and testing of materials in accordance with the specified standards as approved in the Inspection test plan.
- Follow up to all vendor and supplier on any rejection of delivered materials for any action to be taken.

Mar 1997 – Feb 2000 Oversea Electrical Contractors Inc. Phil. Electrical Project Engineer / Design May 1994 – Feb 1997

Asiaphil Manufacturing Industrial Inc. **QS/Project Estimator** 

## EDUCATION

Bachelor of Science Degree in Electrical Engineering from National University of the Philippines, 1994

#### PROFESSIONAL AFFLIATION

ISO Internal Auditor Training Course – Korea Cultural Study Tour, South Korea

#### **TRAINING & SEMINARS**

MEP Revit – EDOXI Training Centre (July 2023-Present)

Leadership Skills Workshop Blue Ocean Training & Consultancy, UAE (Jan 2020)

Non-Conformance Management Proactive Excel Management Consultant Dubai, UAE DM Approval No. DM-OHS-2015008-B (June 2016)

Advanced Automotive – Engine Repair and Rebuilding (Aug 2021)

Automotive Mechanic Servicing Power Technical Training Centre, Dubai (Dec 2020)

## Dewan Architects + Engineers, Dubai – UAE

As an Electrical Inspector at Dewan we managed and supervised the following projects:

Al Badaa Residential Towers, Dubai-UAE

Serena Project Villas, Dubai-UAE

Green Community West Phase -3, Dubai-UAE

Dubai Parks & Resort – Hotel Lapita+ Clusters, Dubai- UAE

- In-charge of project implementation including site management, supervision and monitoring of projects for quality assurance.
- Ensured that the implementation of the project work in hand is as per the Approved drawings, Contract requirements, Specifications and comply with the requirements of Local and International Authority.
- Verified and ensured material Purchases/ Delivered comply with the material approval.
- Review as-built drawings, inspection records and test results.
- Check the site for snag list and ensure that rectification is done on the site.
- Observe Site safety procedure.
- Evaluated actual work accomplished by the sub-contractors.
- Prepared monthly billing based on actual accomplishment to be submitted to the owner.
- Planning and managing works of all disciplines to ensure compliance with the relevant standards, safety cases etc.
- Reviewing and understand the project scope and specification along with the ITPs, drawings and method statements for each work activity.
- Maintaining daily contact with the site staff to ensure activities are coordinated. Attend the coordination meetings with all parties to ensure that issues are being raised.
- Ensuring that regular inspection requests from the contractor are complied with and applied consistently.
- Liaison with the site management to ensure effective co-ordination of the works with regards to inspections and investigations.
- As directed, assist or represent the Construction Manager/Resident Engineer with local authorities or other organizations/outside parties (ie. RTA and utility companies) to resolve technical, environmental and safety issues.
- Monitoring all necessary licenses and permits are in place.
- Ensuring that materials used and stored comply with contract requirements and specifications the relevant rules and procedures.
- Providing the RE and the Construction Manager with site information as and when required.
- Carries-out inspection of day-to-day activities and reporting to the
- Immediate superior Electrical Engr at site.

Exterran Eastern Hemisphere FZE, Dubai (Oil & Gas Plant)

As a QA Administrator at Exterran he managed and supervised the following projects:

ADHI, ZORA GAS, COMPRA, SEPLAT OBIEN, AMUPKE- (UAE) He worked as a QA Administrator Engineer at Exterran Eastern Hemisphere Fze and following was his duties and responsibilities;

- Prepare Individual Design Plan at start of project, attend QA Audit for concerned projects and provide procurement plan.
- Monitor and control design change, and prepare the report. Maintain, control and monitor Electrical Quality Assurance System.
- Oversee all administrative work and conducts regular compliance checks and reports on system effectiveness, in compliance to Quality Assurance Department /Exterran Management).

- Worked towards development of KPI's (Key Performance
  Indicators) for QA administration and provide support in developing new procedures for documentation.
- Interfaced between various internal departments regarding project documentation and performed duties as requested by the Quality Manager and Quality Coordinators.
- Dexterity to identify deficiencies or areas for improvement in existing procedures & provide input to process improvement
- Effectively managed multiple activities including resolution of issues related to administration in a timely manner.
- Reviewed and updated the Supplier Quality Management
  Plan (SQMP) against the incoming Purchase Order.
- Ensured quality documentation on SharePoint is updated in a weekly and monthly basis.
- Follow up with QC Coordinators to update the weekly and monthly quality progress report.
- Provided Quarterly report (Quality Team Performance Review) to quality manager for comments.
- Updated audit register in accordance to audit report finding provided which minor and major findings be identified
- Ensured that audit schedule is updated from planned date against completion date.
- Updated Quality Incident Report Register (QIR) and follow up with the quality coordinators for necessary action.
- Monitored and update man-hours, quality personnel and quality budget in coordination with quality coordinators.

# Voltas Limited, Abu Dhabi

As a QA/QC Electrical Inspector at Voltas he managed and supervised the following projects:

Ferrari World Theme Park, Grand Hyat Hotel, Etihad Towers Abu Dhabi

As a QA/QC Electrical Inspector following was his duties and responsibilities

- Implemented quality plan and procedures in the site and perform inspection of materials / installations with coordination of site Engineers. Oversee works inspection
   request and approved by the consultants.
- Developed and maintain inspection procedures and techniques throughout the construction precommissioning and commissioning stages.
- Coordinated with the contractor's design drawings and consultants. Administered daily internal site inspection activities, as necessary and report on daily inspection
   activities.
- Maintained documents of inspection and testing records and ensure usage of calibrated testing tools and meters for inspection and measurements.
- Coordinated with consultants / MEP Coordinators on all aspects of site inspections and other related matters
- Initiated non-conformance report in-case of nonconformity to the quality plan / specifications and procedures are not implemented.
- Carried out and preparation of initial and follow-up inspections as per the approved ITP and Method statements.

- Performed and witness the testing required at sub-vendors/ supplier premises / approved independent testing laboratory as and when required. Prepared internal notice on any discrepancy on drawings and actual installations.
- Formulated inspection checklist report and to report any observation and comments and review the specifications and work procedures. Analyzed plan if any revision changes as per consultant advised.
  - Responsible for the safe operations of project field operations. Enforcement of Company safety program needed.
  - Follow-up preparation of As Built Plan
  - Prepared monthly billing based on actual accomplishment to be submitted to the owner.
  - Prepare monitoring report to Project Manager

## Vinci Construction, Al-Gardabiya, Libya

As a QA/QC Electrical Engineer at Vinci he managed and supervised the projects:

Al-Gardabiya Man Made River- Libya

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- Analyzed the quality plan in consultation with Project Manager and independently authorized to implement and ensure compliance to Project Quality Assurance Plan (PQAP).
- Formulated methods statements, inspection checklist & test plan in coordination of Project Managers & Construction Managers. Search for drawings plans and specifications.
- Developed procedures in coordination with construction team, QA/QC department and maintain the procedures, techniques throughout the construction pre-commissioning / commissioning stages.
- Regulate timey inspection of all materials/ equipment delivered and completes installation at site, coordinates with consultant inspectors, contractor MEP coordinators, site engineers and maintains records.
- Ensured timely action of any comments/ complaints by the contractors, consultants/ client and closing of Field Observation Reports and NCR's.
- Established usage of all testing tools and measuring instruments for inspection are calibrated as per standard requirements and maintaining records of calibration certificate.
- Prepared and analyzed non-conformance report, and initiate Corrective Action in consultation with project manager.
- Carried out preparation of initial and follow-up inspections as per the approved ITP and Method statements.
- Analyzed all documents submittals/ shop drawings / materials submittals / Request for information / Field Change Request before submitting to contractors.