



# **DIMAANO, VALENTINO**

Registered Electrical Engineer

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**NOC will be provided**

## ***Education***

Bachelor of Science in  
Electrical Engineering  
Manuel Quezon University  
Quiapo, Manila, Philippines

## ***Profession***

Registered Electrical Engineer  
License no. 0025138

## ***Membership***

Institute of Integrated Electrical  
Engineers of the Philippines  
Committee for Organizing Engineer  
Professional Practice (Cat-B)

## ***Additional Training***

Microsoft Office (MS Word, MS  
excel, MS project),  
Aconex  
Navis Work, Beam

## ***Nationality***

Filipino

## ***Country Experience***

Qatar, KSA, Bahrain, UAE

## ***Area of Expertise***

### ***Design & supervision***

## **SUMMARY OF QUALIFICATIONS**

An experience Electrical Engineer, I bring over 23 years of experience within the Gulf Region in the field of Electrical Project Construction Management, Design, Supervision, Safety, Quality Assurance, Commissioning and Material Quantity Survey. With different project implementation of Electrical LV and ELV systems in Residential, Commercial, Industrial, High Rise Buildings, Schools, Sport Complex (Stadium), Tunnels and Metro rails. A Licensed Electrical Engineer with excellent organization skills and strong leadership. Focused and self-motivated, ability to multi-task, work under pressure.

## **DETAILED WORK EXPERIENCE**

- Review of Electrical Design and Construction shop drawing submittals.
- Review of Construction material submittals for Electrical LV and Extra Low Voltage (Telecommunication Distribution System, Access Control System, Fire Detection System and Lighting Control System)
- Develop and Carry out electrical calculation and detail design.
- Supervise and handle field installation, inspection, testing and commissioning of electrical system.
- Prepare schedule of work activities on site
- Estimation and preparation of material submittals & technical documents.
- Review Quality of all materials.
- Manage MEP works as per project specification
- Maintain safety standard required on the project
- Coordinate with other disciplines like architectural, structural, civil, mechanical and interior design on issues of the project.
- Monitor progress of electrical & mechanical works.
- Issue written instruction and site observation to relay the required tasks for electrical works.
- Attend scheduled progress status, review meetings and assist in resolving technical & interface issues.
- Operation and Facilities Maintenance

## PROFESSIONAL EXPERIENCE:

### **Bouygues Batiment International**

Lower Burma Saudi Arabia  
Jan 22, 2023 - March 2025  
Electrical Engineer



Project Handle: Quidiya Six Flag Saudi Arabia

#### Duties & Responsibilities:

- Review Shop drawings submitted by our Electrical subcontractor before submission to consultant to ensure the drawings are complying with consultant standard.
- Prepare MEP Ride shop drawings as per Client requirement and submit to consultant for approval.
- Review & correct CCTV camera, Access Control, Audio Video, Wi-Fi, Public Address submitted by our subcontractor before submission to consultant for approval.
- Review Voltage drop calculation submitted by our subcontractor before submitting to consultant for approval.
- Review all material submittal submitted by our electrical subcontractor before submitting to consultant.
- Review consultant's comments for Fire alarm, Emergency lighting, Access control Public Address, Lighting and power shop drawings and material submittal's and prepare necessary document and correct Shop drawings to comply consultant comments.
- Review consultant's comments for Electrical shop drawings and material submittals for DB, MDB, SMDB, LV panel and prepare necessary document and correct of Shop drawings to comply consultant comments.
- Coordinate with consultant regarding material submittal and necessary document before submission.
- Prepare Schematic Diagram and Voltage Calculation for submission to consultant.
- Coordinate with the consultant with regards to the As-built Shop drawings submittal.
- Always provide technical assistance to the project team, and constantly involve in all site activities.
- Prepare weekly report to Project Manager
- Direct reporting to Project manager

### **QBEC**

Lusail, Doha Qatar  
June 2020 to July 2022  
Senior Electrical Engineer



Project Handle: Hangar for Qatar Emiri Maintenance Corp. of Qatar Armed Forces Duties &

#### Responsibilities:

- Estimate Electrical Materials on the Project after the approval of Material by the Consultant.
- Review and prepare material submittal for approval of Consultant as per Kharamaa standard and QCS standard.
- Review & correct CCTV camera, Access Control, Audio Video, Wifi, Public Address submitted by our subcontractor.
- Prepare Show drawings for show light in External & inside the building submitting shop drawings for consultant approval
- Review consultant's comments for Fire alarm shop drawings and material submittal's and prepare necessary document and correct Shop drawings to comply consultant comments.

- Review consultant's comments for Electrical shop drawings and material submittals for DB, MDB, SMDB, LV panel and prepare necessary document and correct of Shop drawings to comply consultant comments.
- Coordinate with consultant regarding material submittal and necessary document before submission.
- Prepare Schematic Diagram and Voltage Calculation for submission to consultant.
- Coordinate with the consultant with regards to the As-built Shop drawings submittal.
- Provide technical assistance to the project team at all times and constantly involve in all site activities
- Prepare weekly report to Project Manager
- Direct reporting to Project manager

### **Siemens**

Doha Qatar

June 2019 to March 2020 QA/QC Engineer



Project Handle: TRAM Rail Ways, Qatar Foundation Duties & Responsibilities:

- Develops and maintains quality standards that apply to onsite construction work, ensuring proper implementation is as per Kharamaa regulation and QCS standard.
- Implements quality control procedures and plans for providing more efficient construction work.
- Identifies, analyzes and resolves problems and issues with quality assurance and control for site construction
- Plans and coordinates QA/QC activities, making certain of quality control of the work in accordance to contract requirements.
- Supervise the activities of the quality service providers and inspectors to ensure diligent performance.
- Reviews and approves the contractors' quality documentation, and implements audits as well.
- Executes the specific inspections on materials, equipment and construction/installation activities on site as per Kharamaa regulation and QCS standard.
- Coordinate with consultant regarding material submittal and necessary document before submission.
- Coordinate with the consultant with regards to the As-built Shop drawings submittal.
- Provide technical assistance to the project team at all times and constantly involve in all site activities
- Attend Testing and commissioning of CCTV camera.
- Prepare necessary document require by the consultant during testing and commissioning.

### **Gulf Engineering & Industrial Consultant**

MAIN OFFICE IN KHARAMAA BUILDING

Sept 2018 to April 2019

Electrical Engineer



Project Handle: Review Materials Submittal and Substation in Kharamaa office

Duties & Responsibilities:

- Review & Correct the quality of shop drawing & material submittal prepared by Kharamaa Subcontractor
- Inspection of Electrical Installation on Sub-Station as per Request by Kharamaa Contractor with the attachment of shop Drawings and ( IR) document for Approval
- Review and check material & equipment on site with Document as per material submittal submitted by Contractor

- Directly Reporting to Kharamaa Senior Electrical Engineer
- Attend weekly Meetings with subcontractor
- Issue Non- Conformance Report on work which do not conform with Kharamaa regulation.
- Testing and Commissioning of Electrical work on site.
- Testing and Commissioning of Fire Alarm.
- Implement Kharamaa regulation and QCS standard on the subcontractor shop drawings and material Submittals.

May 2017 to Aug 2018  
Electrical Engineer

Project Handle: Supervision services, Testing & Commissioning for Barwa Village Extension

Duties & Responsibilities:

- Review & Correct the quality of shop drawing & material submittal prepared by subcontractor Ensure the material submittal is as per Kharamaa standard and QCS standard.
- Review subcontractor shop drawing and Builders work drawing to ensure buildability on site
- Review and check material & equipment on site
- Issue Non-Conformance Reports on works which do not conform to applicable Project document and design.
- Review and correct Electrical design submitted by subcontractor.
- Ensuring the contractor(s) are complying with the standards and specifications of the contract documents through observation.
- Maintaining records of the contractor manpower and equipment daily resources.
- Supervises Electrical and ELV installation on site
- Testing and commissioning of Electrical and ELV.
- Issue Non Conformance Reports on works which do not conform to applicable Project document and design
- Review Design shop drawings submitted by Contractor .Incase the Design Shop drawings is not as per Kharamaa regulation and QCS standard the shop drawings will be return to the subcontractor for modification.

May 2017 to Aug 2018  
Electrical Engineer

Project Handle: Supervision services, Testing & Commissioning Street lighting and Showroom and building located in Madinah Alma Water

Duties & Responsibilities:

- Review & Correct the quality of shop drawing & material submittal prepared by subcontractor, and ensure the material submittal is as per Kharamaa standard and QCS standard.
- Review subcontractor shop drawing and Builders work drawing to ensure buildability on site
- Review and check material & equipment on site, to ensure the material is as per Kharamaa Standard and QCS Standard.
- Review Material submittal submitted by subcontractor.
- Issue Non Conformance Reports on works which do not conform to applicable Project document and design.
- Review and correct Electrical design submitted by subcontractor.
- Ensuring the contractor(s) are complying with the standards and specifications of the contract documents through observation.
- Review and correct Electrical design submitted by subcontractor
- Ensure construction projects are completed in compliance with drawings and specifications, within

schedule & allocated budget.

- Ensure that manpower, equipment and materials are properly utilized
- Check all material deliver on site by the contractor is as per Specification.
- Check all electrical installation on site
- Review all RFI given by the subcontractor for Inspection are completed before inspection.
- Maintaining records of the contractor manpower and equipment daily resources
- Supervises Electrical and ELV installation on site Testing and commissioning of Electrical and ELV

### **Khatib & Alami consolidated Engineering Consulting**

P.O.Box 10281 Doha Qatar

Jan 01 2015 to January 08, 2017

Electrical Engineer



Project Handle: Supervision, Testing & Commissioning Qatar University College of Engineering and Pharmacy College

#### **Duties & Responsibilities:**

- Review & Correct the quality of shop drawing & material submittal prepared by subcontractor is as per Kharamaa regulation ,QCS Standard and project specification.
- Review subcontractor shop drawing and Builders work drawing to ensure buildability on site
- Review and check material & equipment on site
- Review Material submittal submitted by subcontractor.
- Issue Non Conformance Reports on works which do not conform to applicable Project document and design.
- Review and correct Electrical design submitted by subcontractor.
- Ensuring the contractor(s) are complying with the standards and specifications of the contract documents through observation.
- Review and correct Electrical design submitted by subcontractor
- Ensure construction projects are completed in compliance with drawings and specifications, within schedule & allocated budget.
- Ensure that manpower, equipment and materials are properly utilized
- Check all material deliver on site by the contractor is as per Specification.
- Check all electrical installation on site
- Review all RFI given by the subcontractor for Inspection are completed before inspection.
- Maintaining records of the contractor manpower and equipment daily resources
- Supervises Electrical and ELV installation on site
- Testing and commissioning of Electrical and ELV.
- Prepare electrical design and Arrange shop drawings for Client requirement.

### **Bouygues Batiment international**

P.O. Box 191986, Dubai UAE

Jan 31 2010 to Dec 31, 2014

Senior Electrical Engineer



Project Handle: Qatar Petroleum District Project Doha, Qatar

#### **Duties & Responsibilities:**

- Prepare Material submittal as per Khamaaa regulation and QCS standard and project specification.
- Prepare Electrical design before submitting to the Consultant.
- Review & Analyze Issued for Construction drawing find discrepancies and send RFI for clarification.

- Review the content to ensure compliance with standard code and also meet the project brief requirement.
- Review & Correct the quality of shop drawing & material submittal prepares by our subcontractor before submission to the consultant
- Advices the subcontractor to rectify / modify comments raised by the consultant.
- Coordinate & Uploading the incoming & outgoing of Request for Information
- Review subcontractor shop drawing and Builders work drawing to ensure built ability on site.
- Manage and review the submission of electrical subcontractor submission document to ensure compliance with the design intent and project requirement.
- Manage and report on the subcontractor progress on site to ensure programmed target are met.
- Assess and highlight potential risks with design, installation and programmed target
- Prepare technical query in case there is some discrepancy on the design drawings given by the consultant.
- Coordinate weekly meeting with KEO and QPM.
- Prepare ELV and electrical Shop drawings.
- Supervises Electrical and ELV installation on site.
- Testing and commissioning of Electrical and ELV
- Prepared Estimation of Electrical Materials for the entire project.
- Prepare Electrical estimation for the project as per material approval of the consultant.

### **Dubai Sport City (DSC)**

P.O. Box 111123, Dubai UAE

April 2009 to Jan 3, 2010

Electrical Maintenance Engineer



Project Handle: Crickets stadium, Victory Height Pump station, Bradenton school CICC Office & Infrastructure. DUBAI, UAE Facilities Management & Maintenance Company.

#### **Duties & Responsibilities:**

- Responsible for preventive maintenance of facility equipment, under direction from the Facilities Manager.
- Responsible for electrical duties inside the facility including Monitoring BMS system, CCTV camera, Fire alarm system, data, voice and LCP control electrical.
- Detect and report defective materials or questionable conditions to facility manager.
- Maintain the work area and equipment in a clean and orderly condition and follow prescribed safety regulations
- Perform other duties as assigned, including assisting inside the facility with general maintenance work.
- Supervise and coordinate activities of workers engaged in repairing of electrical system and Pumps Station
- Perform other duties as assigned.
- Prepare daily manpower activities.
- Supervises Electrical and ELV installation on site.
- Maintain the Pumping Station and Water Treatment in DUBAI SPORT CITY.

## **Bouygues Batiment international**

P.O. Box 191986, Dubai UAE

Nov 2008 to March 2009

Senior Electrical Engineer



Project Handle: F1 Theme Park (Union Properties) Motor City, Dubai UAE

### **Duties & Responsibilities:**

- Review & Analyse Issued for Construction drawing find discrepancies and send RFI for clarification.
- Review the content to ensure compliance with standard code and also meet the project brief requirement.
- Review & Correct the quality of shop drawing & material submittal prepares by subcontractor before submission to the consultant
- Advices the subcontractor to rectify / modify comments raised by the consultant.
- Coordinate & Uploading the incoming & outgoing of Request for Information
- Review subcontractor shop drawing and Builders work drawing to ensure built ability on site.
- Manage and review the submission of electrical subcontractor submission document to ensure compliance with the design intent and project requirement.
- Manage and report on the subcontractor progress on site to ensure programmed target are met.
- Assess and highlight potential risks with design, installation and programmed target.
- Testing and commissioning of Electrical and ELV.
- Prepare daily manpower activities.
- Supervises Electrical and ELV installation on site.
- Prepare Electrical and ELV shop drawings

## **EMCO (Electro-Mechanical Company, W.L.L.)**

P.O. Box 11029, Manama, Kingdom of Bahrain

2006 - 2008

Electrical Project Engineer



Project Handle: The Amwajs Lagoon Island (Shopping Mall) Manama Bahrain

### **Duties & Responsibilities:**

- Review & Analyze Issued for Construction drawing find discrepancies and send RFI for clarification.
- Responsible in preparation of shop drawing and coordinate with AutoCAD technician.
- Prepare electrical design.
- Responsible in preparation of material submittal
- Supervise of electrical installation site works.
- Site inspection and assessment of the monthly claim of the contractor including for all materials on site.
- Prepare monthly valuation claims and variation order.
- Provide material quantity take-off, obtaining competitive quotation from suppliers and prepare detailed bill of quantities as per contract and revised drawing.
- coordinate with other disciplines as required by the project requirements.
- Attending meetings with Consultants, Main Contractor, and Clients
- Supervises Electrical and ELV installation on site.
- Testing and commissioning of Electrical and ELV.

## **Voltage Electrical Contractor Corporation.**

Carmona, Cavite Philippines

2004 - 2006

Electrical Project Engineer



Project Handle: Triangle North of Makati (TRINOMA) (Shopping Mall Centre)

### **Duties & Responsibilities:**

- Review & Analyse Issued for Construction drawing find discrepancies and send RFI for clarification.
- Prepare Bill and Quantities as per contract and revised drawing.
- Coordinate and prepare drawing site work.
- Site inspection and coordination with the Consultant and obtaining the approval, updating the records.
- Site progress and monitoring site daily productivity.
- Monthly progress reports and fortnightly progress report. Forwarding to the Client/Consultant.
- Verifying with the ordered materials and confirming the quantity during the receipt of material.
- Prepare material submittal, paper works and documentation on the project specification
- Prepare MEP Bill and Quantities as per contract and revised drawing
- Prepare monthly valuation.
- Attend weekly Contractor's meetings with consultant's
- Testing and commissioning of Electrical and ELV.

## **Setraa Advance Technology Company**

P.O. Box 53008, Riyadh 11583, K.S.A.

1997-2004

Electrical Engineer



Project Handle: King Abdullah Palace Riyadh, K.S.A. - Saudi Oger (Main Contractor)

### **Duties & Responsibilities**

- Review & Analyse Issued for Construction drawing find discrepancies and send RFI for clarification.
- Supervise Electrical and ELV installation works.
- Coordinate and prepare detailed work schedule and set up teams of manpower in accordance of the load requirements.
- Analyze and evaluate work done and get ideas from those directly involved to make the work even better.
- Monitor progress of the project to ensure that the project will finish based on its time.
- schedule and deadline.
- Make shop drawing for Low voltage and Low current as per project requirement.
- Prepare material submittal for approval of contractor / consultant.
- Testing and commissioning of Electrical and ELV.

Project Handle: THUMAMA MILITARY BASE Riyadh, K.S.A. – Saudi Oger (Main contractor)

### **Duties & Responsibilities**

- Prepare plans and drawing prior to project
- Prepare daily activities for the project.
- Involved in Electrical, CCTV,FDAS,POS,TEL,DATA,FIBER OPTIC and other auxiliary works
- Attended the necessary meetings with the contractors for the project development
- Handles technical plan inquiry and revision to coordinate with the consultant.
- Supervise Electrical low voltage and low current installation works
- Implementation of Testing and Commissioning
- Prepare accurate detailed quantity take-off as per drawing

- Prepare monthly progress report for the project works
- Testing and commissioning of Electrical and ELV

Project Handle: Yamamah Palace Saudi Arabia, Riyadh, K.S.A. –Saudi Oger (Main Contractor)

#### Duties & Responsibilities

- Review & Analyse Issued for Construction drawing find discrepancies and send RFI for clarification.
- Prepare materials submittals for approval by the consultant
- Monitor technical progress of the project and include material requirement
- Prepare “AS BUILT” drawing for submission to the client after completion
- Prepare accurate detailed quantity take-off as per drawing
- Supervise electrical low voltage and low current installation works
- Day to day supervision of site work with stress on quality and quantity of workmanship
- Monitor the availability of the types and quantities of material required on site.
- Testing and commissioning of Electrical and ELV

#### **Gemini Electrical Contractor**

Binondo, Manila, Philippines  
1993-1997  
Electrical Project Engineer

Project Handle: New World Renaissance Hotel (29 storey bldg)

#### Duties & Responsibilities

- Attended the necessary meetings with the contractors for the project development
- Prepare daily manpower activities
- Responsible in preparation of materials submittals
- Prepare technical reports for construction execution such as revision and changes regarding various electrical works for lighting and power
- Prepare accurate detailed quantity take –off as per drawing.
- Prepare “AS-BUILT” drawing for submission to the client after completion
- Estimate all project materials for the project
- Supervise electrical works and report all concerns to the Project Manager
- Prepare plans and Drawing prior to the project.
- Monitoring all site works condition and progress

Project Handle: Twin Tower Residential Building (24 Storey building)

#### Duties & Responsibilities

- Monitoring all site work condition and progress
- Responsible in preparation of materials submittals
- Prepare “AS-BUILT” drawing for submission to the client after the completion.
- Dispatching and monitoring all of workers in their respective job
- Preparation of overtime permit, daily or weekly accomplishment report
- Preparation or requesting of tools and materials that they needed
- Review & Analyse issued for construction drawing and raise RFI if there are discrepancies with the latest drawings.

- Attended the necessary meetings with the contractor for the project Development.
- Testing and commissioning of Electrical .

Project Handle: Meiling Residential Building (26 Storey building)

#### Duties & Responsibilities

- Responsible in preparation of materials submittals
- Attended the necessary meetings with the contractor for the project development
- Prepare technical reports for the construction execution such as revision and changes regarding various electrical works
- Prepare "AS-Built" drawing for submission to the client after the completion.
- Prepare Bill and Quantities as per contract and revised drawings.
- Monitoring all sites works condition and progress.

### **Andrada Construction & Development Corporation**

Manila, Philippines

1990-1992

Electrical Project Engineer

Project Handle: Coca-Cola bottle Philippines (Plant & offices) Biggest Plant in Asia. Owner: Coca Cola (Located In Sta. Rosa Phillipines)

#### Duties & Responsibilities

- Responsible in preparation of materials submittals
- Prepare technical reports for the construction execution such as revision and changes regarding various electrical works
- Prepare "AS-Built" drawing for submission to the client after completion.
- Attended the necessary meetings with the contractor for the development.
- Prepare Technical report for construction execution such as revision and changes regarding various electrical works.
- Testing and commissioning of Electrical.