

Engr. Rey Francis A. Elvas Reyfrancis26@gmail.com +966557907754

Present Address: Abi Al Ghanaim Al Hamadani Jarir, 12866 Riyadh, Saudi Arabia

Permanent Address: Block 10 Lot 15 Dacon Village Homes Recodo, Zamboanga City 7000, Zamboanga del Sur, Philippines

Basic Information

Age	Birth Date	Gender	Civil Status
28	Feb 15, 1993	Male	Single

Height (cm) Weight (kg) Nationality Religion

158 65 Filipino Christianity - Catholic

Work Experience

Sep 2018 - PRESENT (2 Years, 3 Months)

Electrical Engineer

HAMAD AL ALAIWI & PARTNERS CONTRACTING CO. LTD. Construction / Building / Engineering 8508 Turki Ibn Abdullah Al Saud As Sulimaniyah 3125 Riyadh12234

Project: Riyadh Metro Project Elevated Stations (Riyadh, Saudi Arabia)

As a QA/QC Engineer

 Responsible in ensuring the quality of all Electrical & Mechanical activities as per approved drawings & specifications.

- Responsible in reviewing all delivered electrical & mechanical materials as per approved material submittal prior raising material inspection request.
- Responsible in reviewing all site execution works as per approved MS & ITP procedures prior raising work inspection request.
- Responsible in preparing and reviewing of billing documents as per installation at site and approved installation inspection request.
- Responsible in preparing and reviewing of all inspection documents prior raising it to the client.
- Knowleadgable in using aconex to determine if the following documents, drawings, submittals, procedures is as per latest

As a Testing & Commissioning Engineer

- Responsible in conducting pre-commissioning inspection activities of all electrical & mechanical equipment prior inspection to the client.
- Responsible in executing of final testing & commissioning activities of all mechanical & electrical equipment with client.
- Responsible in preparing and reviewing of all inspection documents that is in accordance of approved SAT procedure prior raising it to the client.
- Perform other duties as assigned

Jul 2017 - Aug 2018 (1 Year, 1 Month)

MEPF Engineer

Megawide Construction Corporation Construction / Building / Engineering #20 N. Domingo St. Brgy. Valencia Quezon City Philippines

Project: Double Dragon Plaza at DD Meridian Park (24 Diosdado Macapagal Blvd, Pasay, Metro Manila, Philippines)

- Design, implement and improve electrical facilities and systems for commercial, industrial and utility purposes.
- Prepare and study technical drawings, specifications of electrical systems, and topographical maps to ensure that the installation and operations conform to standards and customer requirements.
- Oversee project construction efforts to assure projects are completed satisfactorily, on time and within budget.

- Utilize cost methodologies and tools and appropriate software models and packages to prepare and maintain reliable and accurate data.
- Plan and implement methodologies and procedures to apply principles of electrical theory to engineering projects

July 2016 - June 2017 *(11 Months, 4 Weeks)*

Staff Electrical Engineer

Elecdes Trading & Technical Services Consulting (IT, Engineering, Management, Science & Technical) Las Pinas City

Project: Maynilad Water Services, Manila Water Company, Shangri-La hotels, Robinsons Malls, etc.

- confirms electrical systems and components capabilities by testing methods; testing properties using electrical testing equipment such as Protection Relay Tester, Tan Delta Tester, Power Quality Analyzer, Transformer winding tester, etc. in accordance with ANSI-NETA, NFPA, IEC, etc. standards.
- Responsible in performing "Factory Acceptance Test"
 (FAT); to ensure that the system design and
 manufacturing meets the standards specification and
 to check if the product or unit is functional before
 delivering it to the client.
- Knowledgeable in paralleling and synchronization of generator sets controller & scadas.
- Responsible for checking, validating & implementing of electrical plans.
- Responsible in performing preventive maintenance services (PMS) programs starting from Power Transformers, MVSG/LVSG, MCC's, Capacitor Banks, down to its electrical/electronic components.

Sep 2014 - Jul 2016 (1 Year, 10 Months)

Cadet Electrical Engineer

M&S Company, Inc.
Manufacturing / Production
Zamboanga City

- Responsible for the efficient and proper maintenance of the Plant's major/minor electrical installations and machineries that includes preventive maintenance program to prevent/reduce machine downtimes and allowing us to attain our production target.
- Responsible in assisting the Electrical Manager/Supervisor in the expansion of Electrical Power requirements from Power Substations down to its electrical/electronic equipment.
- Responsible in monitoring of electrical materials and its spares to avoid any machine downtimes. Responsible in reviewing, supervising and implementing electrical installations such as lathes, dryers, glue spreaders, hot press, cold press, etc.

Feb 2013 - Apr 2014 (1 Year, 2 Months)

Electrician

POLE Vault General Engineering Consulting (Science, Engineering & Technical) Zamboanga City

As a Field Electrician:

- Responsible in the installation of transformer banks, circuit breakers, and termination of branch circuits and feeder circuit conductors.
- Responsible in monitoring of electrical equipment and gather all data to provide daily report and recommendations.

As a Maintenace Electrician:

- Responsible in maintaining transformer & motor windings.
- Responsible in repair and maintenance of electrical engineering works.

• Responsible in mounting of electrical service equipment, safety switches, panel boards, etc.

As a Building Electrician:

- Responsible in drafting of electrical plans using Autocad & Sketch Up.
- Responsible in retrofitting of building wiring.

Educational Attainment

Apr 2009 - Apr 2014 Western Mindanao State University

Bachelor's / College Degree

Bachelor of Science in Electrical Engineering

Apr 2005 - Apr 2009 Pilar College Zamboanga City

High School Graduate

Ateneo De Zamboanga University

Apr 1999 - Apr 2005 Grade School Graduate

Licenses / Certifications

Apr 04, 2018 **Passport**

P6663527A

Sep 29, 2014 PRC License

0054525

Trainings / Seminars

Nov 07, 2014 - Nov 07, 2014

39th Annual General Membeship Assembly

IIEE Zambasulta Organization

Marcian Garden Orchid Hotel, Gov. Camins Avenue

Zamboanga City

Oct 16, 2014 - Oct 18, 2014

2nd Western Mindanao Regional Conference (WMRC) of the Institute of Integrated Electrical

Engineers of the Philippines

IIEE Zambasulta Organization

Grand Astoria Hotel, Mayor Jaldon Street Zamboanga City

Feb 01, 2014 - Feb 01, 2014

Electrical Safety Standards & Occupational Health Safety Standards

IIEE Zambasulta Organization Western Mindanao State University

Apr 12, 2013 - Apr 12, 2013

Energy Efficient Lighting Application

IIEE Zambasulta Organization

Garden Orchid Hotel and Resort Building, Governor Camins,

Zamboanga City

Skills

MS Office Application (Word, Excel,

Powerpoint, etc.) | Autocad Version from 2005-

2014 | Sketch UP 3D

Languages

English | Tagalog | Chavacano | Visayan | Ilonggo

Character References

Engr. Butch Castillo

MEPF Area Manager

Megawide Construction Company

+639175539178

butchcastillo@megawide.com.ph

Engr. Christopher

Iduria

MEPF Supervisor

Megawide Construction Company

+639178326806

ciduria@megawide.com.ph

Engr. Ferdinand G.

Alarcon

QA/QC Senior Electrical Engineer

Hamad Al-Alaiwi & Partners Contracting Co. Ltd.

+966-509297634

ferdsga@yahoo.com.ph

Engr. Venancio Mercullo **T&C Senior Electrical Engineer**

Hamad Al-Alaiwi & Partners Contracting Co. Ltd.

+966-596952118

vsantos4158@gmail.com