



PROFESSIONAL PROFILE

EDRIAN GUERRERO

ELECTRICAL ENGINEER
Lic. No. 0050416

Registered Electrical Engineer with 7 years of experience in construction industry. Focuses on MEP Works Supervision, Coordination and Quality Control.

CONTACT

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E-mail

edriantguerrero@gmail.com

Address

Catarman, Northern Samar

EDUCATION

Bachelor of Science in Electrical Engineering

University of Eastern Philippines –
Catarman Northern Samar
2006 – 2012

Thesis: "Proposed Underground
Distribution for the Substation of the
University of Eastern Philippines"

PROFESSIONAL QUALIFICATION

FREELANCE ELECTRICAL ENGINEER

October 2020 – present

- Supervised the Construction of a 76 seating capacity IGLESIA NI CRISTO CHAPEL (TYPE – F) under RSTJ Construction and install Electrical Works (Rough-ins, wiring ins and installation of fixtures). From October 2020 to June 2021.
- Wiring installation for ROMAS MACHINE SHOP including processing of electrical permits.
- Supervised Electrical and Plumbing Works for Rufina Wasserman Residence. From August 2021 to present.
- Creates Electrical Layouts and Calculations (Load Schedule, Design Analysis, Short-Circuit and Voltage Drop Calculation) for Architects and other Contractors for their projects.

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COMPETENCE

- Quick and independent learner
- Team leadership skills
- Team player
- Excellent in writing and interpersonal skills
- Strong analytical skills
- Ability to interpret plans and design details
- Capable of working under pressure
- Can handle multiple tasks with minimum supervision.
- Driven to offer the best effort I could give to help the growth of company.

PROFESSIONAL QUALIFICATION (cont.)

MEP SUPERVISOR
DATEM Inc.

The Veranda at Arca South
June 2017 – June 2020

General Construction Works of four tower residential condominium with 3 Basement Parking located at ARCA South (Formerly FTI) Taguig City.

MEP SUPERVISOR
DATEM Inc.

Botanika Nature Residences
November 2014 – June 2017

General Construction Works of High end, mid-rise, low density development comprised of three towers and 2 Basement parking located at Filinvest City Alabang Muntinupa.

- Review and coordinates MEP plans, and check all contract documents and specifications prior to site implementation.
- Direct supervision, coordination and monitoring of MEP works and site equipment.
- Coordinate works with structural and architectural to assist work progress.
- Monitor critical coordination works like pipe chase, ceiling and wall closure, and fire compartmentation.
- Conduct and presides MEP coordination meeting if necessary.
- Provides regular report, site memo, and non-conformance notice when necessary.
- Regular inspection of installation to ensure workmanship and compliance.
- Conduct construction testing and commissioning with the subcontractors and owner's representative prior to handover.
- Participates in project meetings and discussion with the Client as required.
- Performs other duties and responsibilities as may be assigned from time to time.

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TECHNICAL SKILLS

- MS Office
- Basic AutoCAD
- Driving Skills

SEMINARS & TRAININGS

Basic Construction Project Management Seminar

DATEM Head Office, Brgy. Bahay Toro
Quezon City
August – November 2014

PROFESSIONAL QUALIFICATION (cont.)

ELECTRICAL ENGINEER – QAQC
DATEM Inc.

One Shangri-La Place Project March 2013 – November 2014

General Construction Works of 2 – Tower, 65 Storey with 2 – level Retail Mall basement parking, 4 – level Mall Retail, 5 – Level residential parking located at Brgy. Wakwak Mandaluyong City.

- Review and interpret Electrical and Auxiliary Plans and coordinates with contract and specification documents prior to site implementation.
- Provide inspection request to owner's representative prior to inspection and review all checklist provided by the subcontractors.
- Supervise all construction inspection and testing with the subcontractors and owner's representative,
- Regular walk thru and monitoring of Electrical and Auxiliary works to ensure workmanship, compliance and to determine potential problems.
- Performs quality inspection on all materials and equipment for site and validate all results.
- Issues corresponding Notice to Comply or Report letter for each non-conformance discovered.
- Conduct testing and commissioning with the subcontractors and owner's representative prior to handover of system.
- Handles subcontractor submittals and shop drawings to ensures timely approval.