

# CURRICULUM VITAE

## MARCAIDA, MARVIN DAÑAS

Address: Block 724 Clementi West St 2, #04-188 Singapore 120724

Email Address: [mrvnmarcaida@yahoo.com.ph](mailto:mrvnmarcaida@yahoo.com.ph)

### Personal Data

1. Employment : Sr M&E QS  
2. IC No. : G\*\*\*\*187P  
3. Date of Birth : 26 May1985  
4. Sex : Male  
5. Civil Status : Married  
6. Contact No. : +65 91834527 (HP)

**Highest Qualification:** Mapua University, Manila Philippines  
Master of Science in Electrical Engineering, 12 earned units

Bachelor of Science in Electrical Engineering  
Polytechnic University of the Philippines, 2009

### Summary of Qualifications:

- Computer software skills in (AutoCAD, ZWCAD, Microsoft office, Primavera)
- Diversified knowledge of international codes and standards
- Enthusiastic, quick learner, organized, creative, team leader and proactive
- Excellent verbal and written communication skills in English
- Project documentation (design stage) from bid proposal to site kick off meeting (including preparation of technical specifications, reports, correspondences and BQ)
- Excellent capabilities in Tender presentation of scope for different Tender Interviews
- Excellent capabilities in M&E Design for buildings
- Highly experienced from small scale to big scale tenders for various governments and private sectors
- Construction and consultancy experienced with wide ranging projects internationally as follows.

### Working Experience:

Company : Koyo Engineering (S.E. Asia) Pte Ltd, Singapore  
Position : Senior M&E Quantity Surveyor  
Duration : 2014 - Present  
Duties :  
: To review the tender scope of work, specification, equipment schedules, drawings.  
: To invite suppliers, subcontractors and to submit GeBIZ tenders  
: To assess and identify variation order (VO) work for all subcontract packages  
: To provide support in terms of measurement and pricing on the Mechanical / Electrical contract's VO claim  
: To process monthly progress claim and final claim  
: To attend to all relevant contracts' administration and documentation for the project  
: To take off measurement: re measurement for subcontract  
: To work out cost estimation or budgetary cost on Mechanical / Electrical services  
: To liaise with Consultants/ Main Contractors on VO and progress claims  
: To liaise with suppliers for quotations  
: To maintain relevant documentation in an orderly and proper manner

Company : SBHE Pte Ltd, Singapore  
Position : Electrical Engineer  
Duration : 2013 - 2014

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Email Address: [mrvmarcaida@yahoo.com.ph](mailto:mrvmarcaida@yahoo.com.ph)

Company : E-Com Engineering Pte Ltd, Singapore  
Position : Engineering Assistant  
Duration : 2011 – 2013  
Duties :  
: Schedule preparation and resource forecasting and other technical activities relating to the project  
: Daily operations of field work activities and organization of subcontractors  
: Coordination of the implementation of a project  
: Project schedules and forecasts  
: Interpretation of drawings for tradesmen  
: Review of engineering deliverables, redlining drawings  
: Regular project status reports  
: Weekly site coordination meeting, consultant meeting  
: Communications between engineering, technical, construction  
: Assistant to the project manager

Company : Red Sea Housing Services Company FZE, Dubai UAE  
Position : Design Engineer  
Duration : 2010 – 2011  
Duties :  
: Prepared electrical drawings and specifications  
: Planned and estimated price on working projects  
: Prepared shipping reports of electrical materials for offshore projects  
: Handled day-to-day coordination of the design activity and resources.  
: Formed and offered financial viability Studies for the marketing  
: Prepared estimation for tendering projects for QS  
: Prepared design developments for other packages of the project including schematic diagrams, load estimations, preliminary power distribution plans, conceptual systems design.  
: Prepared full design documents (CAD drawings, specifications and BOQ) for Mega projects of total construction cost of US\$15bn

Company : Alejandro Licerio Engineering Consultancy Services, Philippines  
Position : Electrical Design Engineer  
Duration : 2008 - 2010  
Duties :  
: Created and reviewed engineering plans.  
: Evaluated shop drawings submitted by the contractors to meet the proper layout as per the plan.  
: Prepared generator size and capacity for the architect's plan location.  
: Prepared electrical drawings and specifications.  
: Prepared design developments for other packages of the project including schematic diagrams, load estimations, preliminary power distribution plans, conceptual systems design.  
: Coordinated the designs with local authority's standards and requirements.  
: Coordinated all design works with clients, local authorities and project managers from conceptual reports to construction drawings final approval.  
: Followed up the design activities at the construction sites, attended site meetings with clients, contractors and supervision staff for assurance of design compatibility.

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**Past & Current Project Experiences (for past 10 years):**

Construction (Singapore) in \$SGD

- 1) Electrical Installations at North Spring Bizhub Yishun Ind St 1 .....\$ 8,000,000.00
- 2) Electrical Installations at North Point Bizhub Yishun Ave 6.....\$ 6,000,000.00
- 3) Electrical Installations at Cameron Tuas South Avenue 8.....\$ 2,000,000.00
- 4) M&E A&A Works at Singapore's National Defense DSO Nt'1 Lab.....\$ 17,000,000.00

Contracts Awarded (Singapore) in \$SGD

- 1) ASCENDAS WCPU System Supply & Installation at KA Place ..... \$1,072,500.00
- 2) NTU Precision Cooling System For (Rose) Lab.....\$ 172,000.00
- 3) NAP (Phase 8-2) Ngee Ann Poly Rejuvenation Works..... \$ 9,600,000.00
- 4) OUB Term Contract of M&E Systems at ORP..... \$ 2,424,000.00
- 5) NTU A&A Works ..... \$12,000,000.00
- 6) NUS Term Contract Electrical Licensing ..... \$ 1,028,900.00
- 7) LTA C8121 A&A Works for Ventilation to LRT Stations..... \$ 3,528,000.00
- 8) MOE Provision of Maintenance of M&E Systems to Schools in Group W3..... \$ 3,528,000.00
- 9) NTU Integrated BMS (Campus wide) ..... \$ 18,080,000.00
- 10) HDB MSCP Replacement Works Batch 9..... \$ 2,596,000.00
- 11) ASCENDAS Term Contract for ACMV at Areit's Properties .....\$ 11,174,283.88
- 12) HDB Hub A&A Works..... \$ 5,080,000.00
- 13) SINGTEL TC for Appointment of MA Services at Singtel Premises.....\$ 7,529,732.50
- 14) LTA Contract 831D Kim Chuan Depot (Bus/Rail) ..... \$ 76,800,000.00
- 15) MHA Life Cycle Replacement Of Mechanical and Electrical Systems ..... \$ 30,799,000.00
- 16) LTA Contract T273R RTS Link and Woodlands North Station..... \$ 155,000,000.00

Design Engineering (Dubai, UAE) in \$USD

- 1) Red Sea Housing - CJJV Liquefied Natural Gas ..... \$169,000,000.00

Design Consultancy (Manila, Philippines)

- 1) Avida Towers East & West
- 2) Avida Sucat
- 3) Persimmon North Tower
- 4) DBP Training –Center
- 5) Shangri-La Makati-Meeting Room Renovation
- 6) Remington Hotel

**Professional Licenses & Certifications:**

Registered Electrical Engineer, Professional Regulation Commission

Registered Master Electrician, Professional Regulation Commission

Profession Electrical Engineer, Professional Regulation Commission

ASEAN Chartered Professional Engineer

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**Professional Trainings and Seminars:**

Intro to practical Project Management, Abu Dhabi, UAE | Power Cables Phelps Dodge Arrester and Insulator Hubbell Power System | Lighting Solutions for a Greener Future Overcurrent Protection | Power System Protection Relaying | Substation Maintenance Introduction to Power Quality | Power Metering System | Power Cables Phelps Dodge Arrester and Insulator Hubbell Power System | Power Generation Makban Geothermal Power Plant | Structured Cabling System Design

**Professional Affiliations:**

Regular Member, Institute of Integrated Electrical Engineers of the Philippines

Member, Institution of Engineers Singapore

Technical Member, Philippine Institute of Certified Quantity Surveyors (PICQS), Inc.

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