



RON RUSSEL N. MACTAL

REGISTERED CIVIL ENGINEER
REGISTERED MASTER PLUMBER
SAFETY OFFICER 2

PROFILE

A Registered Civil Engineer, Registered Master Plumber and Safety Officer 2, 26 years of age, with experience in site supervision, site planning, projects bidding, site inspection, project scheduling, quantity surveying and rebar detailing. Conferred with certificates in Basic Asphalt Technology, Basic Laboratory Soil Testing, and Concrete Materials Testing. Completed several safety trainings and seminars such as the 40-hour COSH (Construction Occupation Safety and Health) training, SST (Scaffolding Safety Training), and FSO (Fire Safety Orientation).

CONTACT

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PERMANENT ADDRESS:

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IMUS CITY, CAVITE 4103

PRESENT ADDRESS:

22, 2ND ST., GENEVILLE SUBD.,
BRGY. BANABA,
SAN MATEO, RIZAL 1850

EMAIL:

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SKILLS

AutoCAD Operation
STAAD.Pro Operation
MS Office Operation
SketchUp Operation
Quantity Surveying
Rebar Scheduling
Advanced Workshop (ARMA+)
Analytical/Mathematical Skills

EDUCATION

Cavite State University – Main Campus

2015 - 2019

Bachelor of Science in Civil Engineering

Technological University of the Philippines – Cavite Campus

2012 - 2015

Diploma in Civil Engineering Technology

WORK EXPERIENCE

FGU+ Technologies Inc. (under Australian Reinforcing Company) – Senior Rebar Scheduler

August 2021 – Present

- Prepares rebar schedules for different structures such as retaining walls, foundations, slabs, columns, beams, and other civil/structural works.
- Coordinates with foreign clients to accommodate scheduling requests and operates foreign rebar detailing software and studies Australian steel and concrete standards for proper accurate output.

Pythagoras Construction Inc. – Quantity Surveyor

May 2021 – August 2021

- Communicates with different material suppliers for price canvass and comparison, and prepares cost estimates of the different projects handled by the operation team (Manila Water and PLDT).
- Monitors bid opportunities, attends pre-bid site visits, and prepares bidding requirements needed for the bid procedure as required by the client.

Pythagoras Construction Inc. – Project Supervisor/Safety Engineer

June 2020 – December 2020

- Assigned as the project supervisor / safety engineer in the construction of Cardona Chemical Warehouse under Manila Water Company Inc.
- Conducted daily safety toolbox meetings before work and monitors the site schedule and works, and site deliveries as well.
- Authored the project's Occupational Safety and Health Program.

Pythagoras Construction Inc. – Project Civil Engineer

January 2020 – June 2020, December 2020 – May 2021

- Supervised the construction of a 35,000-gallon elevated water tank under Manila Water Company Inc. and Ayala Land Inc.
- Attends regular meetings with the client's project managers.
- Monitor and implement site activities and deadlines, and submits accomplishment reports to the office for documentation.