

JULIUS RICHARD D. RACCA

Project Supervisor



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EDUCATION

Saint Mary's University

October 2009

Bachelor of Science in Electronics and Communication Engineering

WORK EXPERIENCE

Project Engineer

May 2010 – February 2019

M.D. Tambungui Specialists (MDTS) Inc.

Site Supervisor

February 2019 – November 2022

Fibernet Konstrukt Corporation/DSCP Inc.

Project Supervisor

February 2023 – Present

Maxipro Development Corporation

- **Engineering Design** – in charge of creating plans and drawings for newly created projects. These plans consist of key maps, cable plans, schematic diagrams, single-line diagrams, geographical plans, isometric drawings, and cable entrance facilities. Aerial and underground designs for fiber-optic cables and copper cables.
- **Project Monitoring and Implementing** – monitoring status, collecting data, and keeping track of actions occurring in our projects.
- **Documentation** – in charge of all paperwork and reports for submission.
- **Supervising and coordinating** – regulate employees' performance of assigned or delegated tasks. Give instructions and orders to the subordinate. Responsible for the work and actions of other employees and taking responsibility for communicating with all the people involved in our projects.
- **Surveying on new projects** – an assessment of the site is necessary before we can begin work on our new projects. This will be done to conduct research and establish the locations, dimensions, measures, landmarks, manhole foldouts, and other issues pertaining to the telecom facilities in our new projects (copper and fiber optic cables, aerial and underground). Before beginning the real job, this task must be completed to produce the plans.

- **Civil Works** – Manhole and Handhole Service box installation (to be done in concrete pavement and soil). Bridge and culvert attachments (including supply and installation of pipes, supports/hangers, concrete encasing, and seamless G.I. pipe at approaches; provision of scaffolding; pushrodding; mandrelling; guide wire installation, pullboxes, when necessary; and fire protection of conduits) Re-blocking (work includes cutting, breaking, and restoring a concrete-paved shoulder within DPWH standards). Pedestal and basepad construction.
- **HDD (Horizontal Directional Drilling)** – observes the output and development of our equipment while our projects are carried out.
- Underground installation of fiber optic cable using blowing machine. Aerial installation of fiber optic cable and copper cables.
- ODF installation and termination. FOC splicing, termination and testing at insertion points (underground and aerial).

CHARACTER REFERENCES

Available upon request.