Graduate HV Project Engineer

About The Role

Reporting to the Commissioning Manager, the Graduate HV Project Engineer will assist with the commissioning activities across high-voltage substation assets operating from 3.3 kV to 400 kV.

The successful candidate will provide technical support to field commissioning operations.

- Attends project commissioning kick off and co-ordination meetings
- Attends FAT tests for equipment when requested
- Completion of commissioning and test documentation packages
- Review designs from third parties/internal
- Maintain up to date comment logs and RFI logs
- Provide support to site construction and commissioning teams on High Voltage projects
- Review and maintain procurement for High Voltage equipment
- Assist estimating with tendering projects
- Assist HV commissioning team with commissioning HV substations

Job Requirements & Experience

- A degree in electrical engineering, electrical energy engineering, power systems engineering, energy engineering or a related discipline.
- Familiar with single-line diagrams, schematic drawings, wiring diagrams, interlock logic, protection drawings, and manufacturer technical documentation.
- Familiar with standard office-based software used for technical reporting, documentation control, and asset tracking.
- Fluent English communication skills with the ability to produce clear technical documentation and work effectively.

Desirables

- Proficiency with software tools and digital platforms (like Procore)