



CASE STUDY:

LOWOOD WASTEWATER TREATMENT PLANT

Location

Lowood, Queensland

Description

PLC control switchboard for pressure media filter system, with automatic backwash cycles, as part of the Lowood STP upgrade.

Features

- Custom aluminium enclosure
- Siemens S7-300 PLC
- Red Lion HMI
- Integration with site SCADA system via Modbus RTU

Scope

Design, construction, PLC and HMI programming, remote and factory commissioning.



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