



QLD URBAN UTILITIES GIBSON ISLAND STP PUMPING STATION REHABILITATION

Queensland Urban Utilities has engaged Practical Engineering as a Principal Contractor to renew the Gibson Island Sewage Pumping Station and improve maintenance access to the screen well.



The scope of works includes the complete mechanical, electrical and civil design, modification and construction of the following:

- Renewal of the pump sumping system within the dry well including electrical upgrades.
- Screen well access system modifications
- Screen well building fire services upgrades
- Screen well condition assessment and penstock actuation upgrade.

Practical Engineering coordinated schedule critical night works within the screen well with QUU with zero incidents and highest level of safety.

Services and outcomes delivered:

- Piping System Design
- Electrical Design
- Building Services upgrades
- Well upgrades
- Concrete condition Assessment

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