

RAW WATER PUMP STATION

LOCATION: Palmerston Highway, Innisfail
PRINCIPAL: **Johnstone Shire Council**
(now Cassowary Coast Regional Council)
REFERENCE: Mr. Steve Verity (Principal) Phone: (now with
Herberton Shire Council Ph: 40 962244)
Mr. Geoff Simmers (Superintendent's Engineer & administration)
Phone: 49 384964
PERIOD: October 2000 to August 2001
VALUE OF WORKS: **\$1,401,923.60**
MAJOR SUBCONTRACTORS: King Concreting, JM Switchboards, Steve Hibberd Excavator Hire,
C & B Consultants Hornbulk Crane Hire, Win Concrete Pumping
MAJOR SUPPLIERS: One Steel, CSR Readymix, Tyco, Flygt, Innisfail Quarry, Coates Hire

DETAILS: The works involved the construction of a 12m deep pump well adjoining the Johnstone River, with works to 4m below river level. The pump well is 6.2m diameter and has provision for 2 large 170Kw Flygt pumps. 600/300/250 diameter Ductile Iron cement lined pipe work is used throughout. Two valve pits, a control building, switchboards and variable speed drives, and telemetry were involved in the project. Many steelworks items were fabricated in our factory for the project.

Procurement System: Traditional (Lump Sum)

Service Category: New Construction Work

Project Type: Civil Works - foundation

Service Activities: Bulk earthworks, Concreting, Formwork, High level drainage, Engineering Fabrication & Boilermaking, Electrical - specialized, Metal Fabrication, Piped Service Works, Scaffolding, High level Telecommunication Cabling, Water Supply - High.

Project Environment: Sensitive

