

RESERVOIR ROOFS REPLACEMENT (3)

LOCATION: Innisfail, Mission Beach, Mourilyan
PRINCIPAL: Johnstone Shire Council
 (now: Cassowary Coast Regional Council)
REFERENCE: Mr. Bruce Sawdy, Mr. David Trotter
 Phone: 4030 2282
PERIOD: 2004
VALUE OF WORKS: \$256,332.75
MAJOR SUPPLIERS: Tonkin Steel, Metroll, Stramit, Pollards Galvanising, Murrell Crane Hire.

DETAILS: The works involved the removal of existing steel roofs that were badly deteriorated. At the Innisfail Reservoir we were able to re-use some of the existing 200UB's. Diameter of tanks were approximately 10.4m, 14m and 24m. New steelwork was hot dip galvanised steel, with hot dip galvanised purlins and standard grade colourbond roof sheeting. Class 4 roof screws were installed. Steelworks items were fabricated in our factory for the project, including abrasive blasting of existing beams that were previously painted and needed to be blasted in preparation for galvanising. Onsite abrasive blasting & painting of existing steel columns was undertaken at one reservoir.

PROCUREMENT SYSTEM: Traditional (Lump Sum)
SERVICE CATEGORY: New Construction Work
PROJECT TYPE: Civil Works
SERVICE ACTIVITIES: Engineering Fabrication & Boilermaking
PROJECT ENVIRONMENT: Sensitive

