

Project Profile Heron Island Works



Client	Hindmarsh Plumbing
Location	Heron Island, Queensland
Duration	September 2007 - December 2007
Contract	Removal of Asbestos Building and Demolition of Desalination Tank
Cost	\$106,000

Project Overview

Remedial asbestos and demolition works on Heron Island.

McMahon Services was engaged by Hindmarsh Plumbing to carry out remedial asbestos and demolition works for the following structures located on Heron Island:

- > Staff accommodation house
- > 100,000 litre concrete lined water storage tank

Heron Island is located in a World Heritage Listed area approximately 72 kilometres North-East off the coast from Gladstone. Due to the very sensitive nature of carrying out the works in a World Heritage Listed area, McMahon Services had to develop a method for the asbestos removal and demolition works that had absolutely minimal impact on the surrounding environment.

Project requirements included:





- > Removal of approximately 100m2 of internal and external asbestos ceiling and walls
- > Demolition of the remaining structure and a water tank including all footings and concrete slabs
- > De-contamination of soil located beneath the water tank

At the completion of the de-contamination works, approximately 12 cubic metres of asbestos debris and five tonnes of scrap steel was removed from the site.

Due to the effective operation methods developed by McMahon Services, the project was successfully completed within the allocated timeframe and on budget.



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