Cairns Water Security Stage 1
Out-of-hours works- Sunday works

UPDATED - Construction Works Notification #091a

18 November 2025

Throughout **November and December 2025,** John Holland will continue the construction of the Cairns Water Security Stage 1 project with major construction works being conducted at the Water Treatment Plant site,

As part of the ongoing works, a Geosynthetic Clay Liner (GSCL) will be installed in the sludge lagoons. To make sure it's done under the best conditions, the liner will be installed outside normal construction hours. The liner must be installed and covered with soil quickly to meet environmental requirements and the recommended installation process.

The works will occur in two (2) stages on **Sunday 30 November** and **Sunday 7 December,** between **8am and 3pm**

What is a Geosynthetic Clay Liner (GSCL)?

A Geosynthetic Clay Liner is a specialised barrier made of natural clay and geotextiles. It prevents liquid escaping, protects groundwater, and helps keep the sludge lagoons stable.

What can I expect?

- Construction machinery, including dump truck, excavator, drum roller, and watercart.
- Construction noise associated with these works.
- Low impact activities such as machinery re-fuelling, managing environmental controls and traffic control may also occur.
- All works will be confined to the lagoon area.

How we are managing impacts

- Workers will be briefed to ensure they keep noise to a minimum.

Thank you for your patience and cooperation while we conduct this important work.

Visit the project website for more information **www.cairns.qld.gov.au/CWSS1** or scan the QR code.

Contact us:

1300 69 22 47

council@cairns.qld.gov.au

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Works Location

Jones Road - Water Treatment Plant



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