

ACO Cablemate® - Plastic Pits

Case Study



Noosa National Park - Noosa QLD

Noosa National Park encompasses the coastal headland of Noosa and surrounding areas including Lake Weyba, Peregian, and Coolum. Bordered by urban development, the park serves as an important ecological sanctuary, preserving diverse native habitats such as eucalypt forest, woodland, melaleuca wetlands, wallum heathland, and sections of vine-covered rainforest.

Project Design Brief

The Queensland State Government, as the park authority, recently completed an upgrade of existing infrastructure within Noosa National Park. This included enhancements to all walkways and pathways to ensure adequate lighting and integration with communication and security systems. Design considerations also focused on securing all service pits to prevent unauthorised access.

ACO's Solution

- **Type 5** Plastic Pit with with **PowerLok** steel lid

Benefits

- PowerLok® lids can be easily upgraded to a higher-level security using padlocks, if required.
- The large range of pit sizes meant all pits were sized according to their function.
- The various services enclosed in the pit could be easily identified by ID plates positioned on the access hatch.

Other ACO products used

- Cable pits - [ACO Cablemate](#)

