

PROJECT OVERVIEW

This project was completed alongside a local contractor, Anchor Products and the Griffith City Council. Campbell's Wetland, situated approximately 6 km north of Griffith, NSW, near Lake Wyangan, is a significant ecological site renowned for its rich birdlife. Recognised as part of the Griffith Wetlands Important Bird Area, it serves as a vital habitat for migratory and native bird species. In recent years, Griffith City Council has embarked on a comprehensive restoration project aimed at revitalising Campbell's Wetland. The initiative includes construction of a new boardwalk, completed by Carter Marine Group and Sustainabylt in 2024.

SCOPE OF WORK

- Design and construct 180metres of FRP Boardwalk utilising the natural environment for colour selection and ensuring clearance for wetland flood periods (enabling year round use)
- Demolition and removal of existing old timber boardwalk
- Pile 98 SHS 125 x 6.4 FRP at consistent level above areas that experience up to 700mm water depth
- Continued uniform width of 2200mm with toe rails, and mini mesh anti-slip decking contributing to an inclusive and safe experience for users.







KEY PARTNERS







FRP PRODUCT OVERVIEW

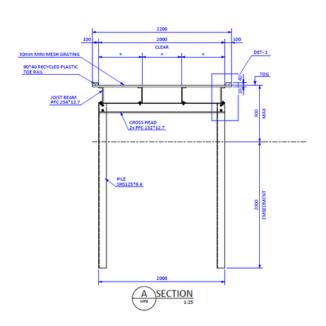
AnchorGrate

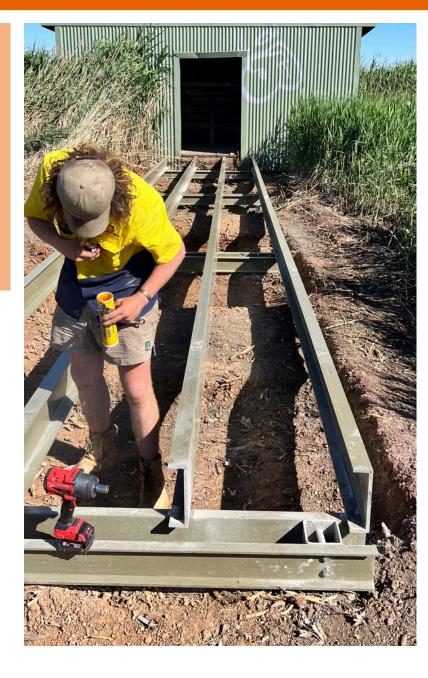
Mini Mesh, 30mm
ISO Gritted, Olive Grey RAL 7002

Anchor Max

- Square Hollow Sections Olive Grey RAL 7002
- Parallel Flanged Channel Olive Grey RAL 7002

FRP BOARDWALK TYPICAL SECTION





FRP BOARDWALK OVERALL PLAN

