Case Study

Aldinga Beach Access Staircase

The City of Onkaparinga recently upgraded the Thomas Street Reserve at Aldinga Beach. Aldinga Beach is one of Adelaide's most popular southern Beach locations. However, in view of allowing people to access the beach without disturbing the dunes and vegetation, it was necessary for a staircase to be installed.

Treadwell Group was engaged to assist in the design, engineering and supply of a Fiberglass Reinforced Plastic (FRP) staircase.

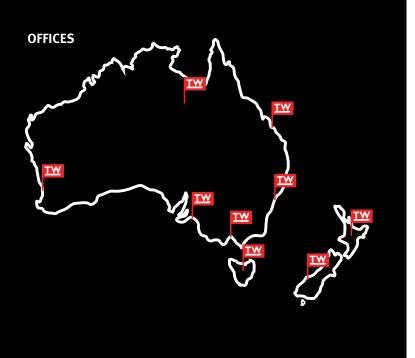
Project Challenges

- Protection of the sand dunes.
- Corrosive coastal environment.
- FRP piles had to be friction driven for environmental protection reasons.

PROJECT INFORMATIONProject Category:Recreational Public InfrastructureScope of Work:Design, engineer and supply of beach access
staircase.Treadwell Products:NatureTREAD™Value:\$ 45,000.00







ABOUT TREADWELL

At Treadwell Group, our core business divisions have been developed utilising the latest fibreglass reinforced plastic (FRP) technology. With constant innovation and evolution of our offerings, we grow in competence with each experience in delivering unparalleled solutions to a diversified index of industries which include the water and wastewater, mining, oil and gas, public infrastructure, marine sectors. The progression of our products has been focused on ensuring extended design life in varied applications, enabling us to support our continuing commitment to satisfy and add value to our client's endeavours.

Australia

- SOUTH AUSTRALIA
- ADELAIDE (HEAD OFFICE & WAREHOUSE)
 58 DEEDS ROAD
 NORTH PLYMTON, SA 5037
- STRATHALBYN (FACTORY & WAREHOUSE)
 22 DUNREATH ROAD
 STRATHALBYN, SA 5255

VICTORIA

MELBOURNE (BRANCH OFFICE & WAREHOUSE)
 1/38-40 AYLESBURY DRIVE,
 1 CAILIN PL, ALTONA, VIC 3018
 NEW SOUTH WALES

SYDNEY (SERVICED OFFICE)

- LEVEL 6, 10 HERB ELLIOT AVENUE SYDNEY OLYMPIC PARK, NSW 2127
- WAGGA (REGIONAL OFFICE)
 BALL PL
 EAST WAGGA WAGGA, NSW 2650

NEW SOUTH WALES

SYDNEY (DISTRIBUTION CENTRE)
 2 COAL PIER ROAD
 BANKSMEADOW, NSW 2109

QUEENSLAND

- BRISBANE (BRANCH OFFICE & WAREHOUSE)
 LOT 3, 6 GOODMAN PLACE
 MURRARIE, QLD 4172
 WESTERN AUSTRALIA
- PERTH (BRANCH OFFICE & WAREHOUSE)
 4 ELMSFIELD ROAD
 MIDVALE, WA 6056
 TASMANIA
- BURNIE (DISTRIBUTION CENTRE) 8 RIVER ROAD WIVENHOE, TAS 7320

New Zealand

AUCKLAND (BRANCH OFFICE & WAREHOUSE)
 110B CRYERS ROAD
 EAST TAMAKI, AUCKLAND 2013

Australia

P 1800 246 800 F 1300 763 521 sales@treadwellgroup.com.au treadwellgroup.com.au

New Zealand

P 0800 246 600 F 0800 244 600 sales@treadwellgroup.co.nz treadwellgroup.co.nz