

Burns Beach Estate

Construction - Land Development

Project

Burns Beach Estate

Client/EPCM

Peet Limited / Tabec Pty Ltd

Value

\$33.2 Million

Description

Ertech were involved on this project from commencement and worked closely with Peet Ltd throughout the duration of the project.

The project began with Ertech providing a briefing session of planned construction works and the impact upon existing residents of the old Burns Beach town site.

With significant earthworks being performed immediately adjacent to approximately 30 residents and in some cases, work required in their back yards, a high degree of consultation and management was required.

This was further demonstrated while constructing the dual carriageway roundabout entrance to the project whilst under traffic. This work was performed on busy Marmion Ave with peak traffic volumes in excess of 2,500 vehicles per hour over an eight week period without any complaints from the public.

Work comprised:

- Completion of 756 lots
- 1,300,000m³ earthworks
- 21km retaining walls
- 12km sewer pipes
- 9km stormwater pipes
- 14km water pipes
- 15km paved roads
- 300 PVC – 400 MSCL distribution main

Location

Burns Beach is located approximately 34km north of Perth, Western Australia.



"...getting it right and on time"