

PROJECT PROFILE



SOUTH 32 – WORKERS ACCOMMODATION

Design & Construction high end workers accommodation suitable to withstand the tropic conditions experienced on Groote Eylandt whilst delivering the buildings within a tight time frame.

The client's objective was to provide its workers comfortable and private living solutions within a small area requiring detailed considerations to fire resistance, acoustic control and moisture egress.

Scope of work included:

- Detailed design considering Structural, Mechanical, Electrical and acoustic engineering disciplines
- Manufacture of 2 x laundry buildings consisting of all fixed FF&E, Loose FF&E and Appliances
- Manufacture of Linin stores
- Manufacture of Veranda's between all buildings
- Packing of the buildings to ensure safe sea travel
- Onsite works to complete the manufacturing process

During the construction phase of the project, Northern Transportables doubled resource capacity increasing our local employment, local suppliers and subcontracting companies were engaged to facilitate all works.

Northern Transportables increased our design capacity during this project, and developed additional acoustic, fire rating and vapour seal design skills, with these enhanced skills we have been able to provide a higher level of design implementation to our projects and take our Transportable / Modular solutions to the next level.

