

ASBESTOS. ENVIRONMENTAL. REMOTE ISLAND.

## GREAT KEPPEL ISLAND MAKE SAFE

BBN Consulting was engaged to support early works for a major redevelopment on Great Keppel Island, Queensland, by assessing the presence of asbestos and other environmental contaminants prior to demolition activities. Given the island's remote location and sensitive surrounding environments, a clear understanding of contamination risks and volumes was required to inform safe, compliant and staged removal works.

### 01. PROJECT CONSIDERATIONS

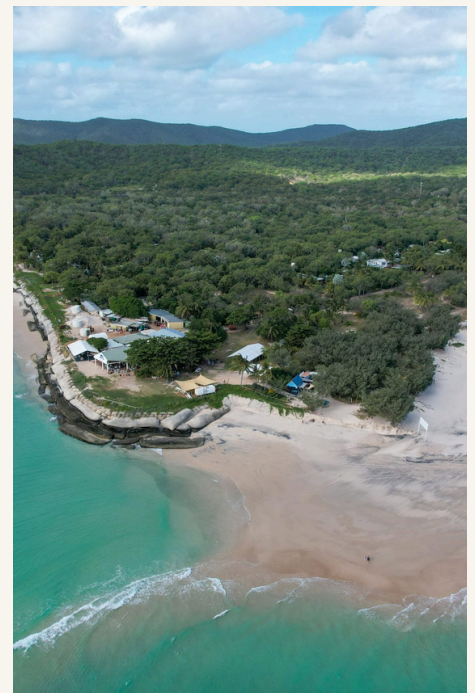
- » Remote island location with complex access and logistics, 18km from the nearest port
- » Sensitive rainforest and coastal environments requiring careful contamination management
- » Residual asbestos not identified during earlier demolition works
- » Large stockpiles of asbestos-containing material requiring staged removal and ongoing monitoring

### 02. VALUE DELIVERED

- » Identified asbestos containing material not captured in earlier reporting
- » Supported safe removal of initial stockpiles via two barge loads of approximately 1,100 tonnes each
- » Confirmed additional 5,000 tonnes for staged removal
- » Reduced risk to workers, stakeholders and environment
- » Provided timely advice supporting stakeholder engagement and protected the client from regulatory and reputational risk

### 03. OUR APPROACH

Detailed environmental assessments identified previously unreported asbestos-containing soil and materials from former resort structures. Stockpiles were characterised and managed for staged barge removal, with containment and monitoring in place to protect the surrounding environment.



#### VALUE

\$50K+

#### LOCATION

GREAT KEPPELL ISLAND, QLD

#### SERVICES

- » ENVIRONMENTAL ASSESSMENT
- » ONGOING MONITORING & MANAGEMENT