

## PUCKAPUNYAL MILITARY AREA

BBN Consulting was engaged to support upgrade works at Puckapunyal Military Area through hazardous materials surveys, air monitoring and environmental oversight of asbestos impacted soil removal associated with road infrastructure upgrades. The scope included identifying hazardous building materials across multiple barracks structures and ensuring that removal works and associated soil remediation activities were completed safely and in compliance with Defence and regulatory requirements.

### 01. PROJECT CONSIDERATIONS

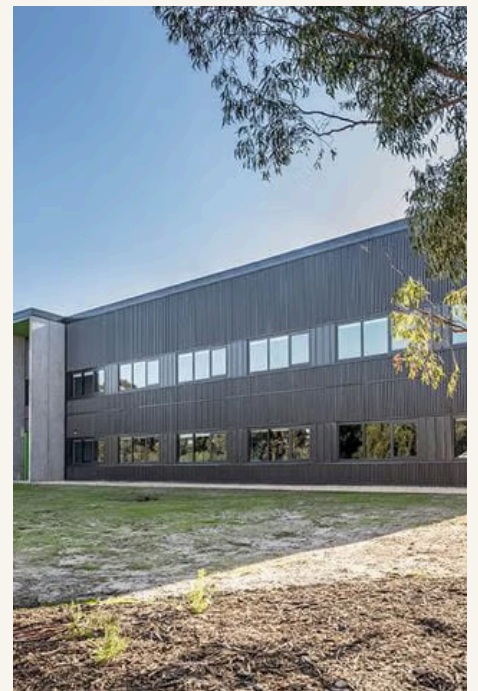
- » Works conducted within an active military base
- » Remote regional location requiring efficient mobilisation
- » Presence of asbestos containing materials within structures
- » Environmental oversight required for soil removal associated with infrastructure upgrades

### 02. VALUE DELIVERED

- » Monitoring results confirmed airborne fibre levels remained well below workplace exposure standards
- » Enabled safe asbestos removal and remediation without disruption to base operations
- » Rapid laboratory turnaround supported project timelines
- » Prompt clearance allowed construction works to proceed

### 03. OUR APPROACH

BBN undertook hazardous materials surveys to identify asbestos containing materials, synthetic mineral fibres, lead based paints and other regulated substances across the affected structures. Airborne fibre monitoring was conducted during asbestos removal works to verify control effectiveness, while soil validation sampling and clearance inspections confirmed that excavation areas were suitable for reuse.



#### VALUE

\$50K

#### LOCATION

PUCKAPUNYAL  
VIC

#### SERVICES

- » HAZARDOUS MATERIALS SURVEYS
- » AIR MONITORING
- » SOIL VALIDATION SAMPLING
- » CLEARANCE INSPECTIONS