

FISHERMANS BEND DEFENCE PRECINCT

BBN Consulting provided airborne fibre monitoring and onsite supervision during licensed friable asbestos removal works at the Fishermans Bend Defence Precinct in Melbourne. The works formed part of a broader building upgrade program for the Defence Science and Technology Group (DSTG).

The precinct contains mid twentieth century research facilities requiring removal of friable asbestos-containing materials prior to refurbishment and modernisation works.

01. PROJECT CONSIDERATIONS

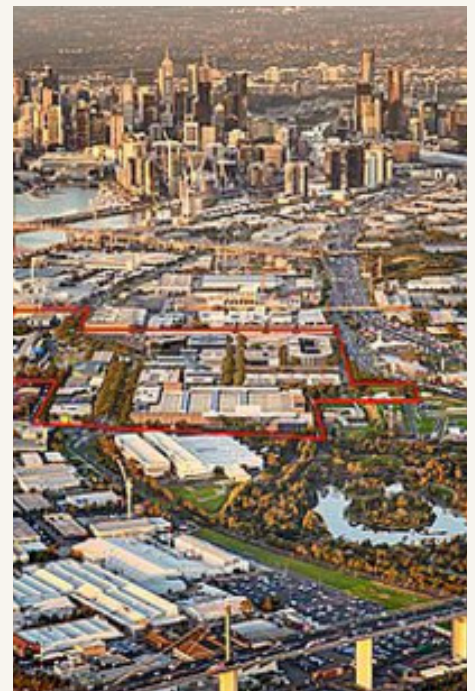
- » Active Defence research facility with strict access and security
- » Friable asbestos removal occurring adjacent to occupied research environments
- » Need for real time monitoring to demonstrate effectiveness of negative pressure enclosures

02. VALUE DELIVERED

- » Zero exceedances recorded across the monitoring program, maintaining results well below the workplace exposure standard
- » Maintained compliance with Safe Work Australia asbestos removal requirements with no non-conformances recorded
- » Enabled upgrade works to proceed without delays through timely clearance certification and reporting

03. OUR APPROACH

BBN provided continuous onsite supervision during licensed asbestos removal works, verifying compliance with the removalist's control plan and Safe Work Australia codes of practice. Airborne fibre monitoring was undertaken at containment boundaries and in adjacent occupied areas to confirm control effectiveness. Clearance inspections were completed following each stage of removal works, with samples analysed through a NATA-accredited laboratory.



VALUE

\$100K

LOCATION

PORT MELBOURNE
VIC

SERVICES

- » AIRBORNE FIBRE MONITORING
- » ONSITE SUPERVISION,
- » CLEARANCE INSPECTIONS