Asbestos in Soil Clearance Inspection

4 June 2021

Randwick City Council
30 Frances Street
Randwick NSW 2031

Attention: Joe Santangelo
joe.santangelo@randwick.nsw.gov.au

RE: Asbestos in Soil Clearance Inspection

Dear Joe Santangelo

Please find below Asbestos in Soil Clearance Inspection results for the following site:

Site:	Little Bay Beach

All works have been completed in accordance with applicable WHS Legislation, Approved Codes of Practice and Australian Standards

Regards,

Jeffrey Yu

Jeffrey Yu
Senior Occupational Hygienist
Licensed Asbestos Assessor #001366

Requested by:	
Name	Joe Santangelo
Contact	0436839760
Email	joe.santangelo@randwick.nsw.gov.au
Site Details:	
Address	2 Coast Hospital Rd, Little Bay NSW 2036
Local Government Area	Randwick City Council
Clearance Area	
Clearance Type:	
Clearance Type	Asbestos in Soil
Application Legislation	2011 WHS Act 2017 WHS Regulations Code of Practice, How to Manage and Control Asbestos in the Workplace 2019 Code of Practice, How to Safely Remove Asbestos 2019 Guidance Note On The Membrane Filter Method For Estimating Airborne Asbestos Fibres 2nd Edition [Nohsc:3003(2005)] National Environment Protection Measure Schedule B2__Site Characterisation 2011
Scope of Remediation Work:	

Asbestos in Soil Clearance Inspection

Location of Remediation Work	Three beaches
Material	FC sheeting fragments
Bonded / Friable	Non-Friable
Scope of Remediation	Emu picking
Date of Remediation work	04/06/2021
Documents Reviewed	-
Remediation Contractor	-
License Number	-
Contact Number	-
Clearance Inspection:	
Time	11:30
Date	04/06/2021
Consultant	Jeffrey Yu Licensed Asbestos Assessor #001366
Result/s	The inspection found NO VISIBLE ASBESTOS remaining in areas outlined in the removal scope. Visually, all identified asbestos-containing materials had been removed from the identified areas. The removal area and immediate surrounds have been cleaned to a practically achievable standard with no visible asbestos residue.
Notes	Around half Kg of ACM fragments collected, over 35 pieces
Enclosure Smoke Test:	
Date	N/A
Location	N/A
Results	N/A
Air Monitoring:	
Date – Type – Result	04/06/2021 - Background -
Sampling:	
Date – Type – Result	N/A
Photos:	
Prior to Remediation	See Appendix 1
Post Remediation	See Appendix 2
Disclaimer	
The results within this report relate only to the sampling locations specified and their analysis. This report shall not be reproduced, except in full.	

Prepared By	**Approved By**
Jeffrey Yu **Jeffrey Yu** *Senior Occupational Hygienist* Licensed Asbestos Assessor #001366 04/06/2021	 **Denny Bolatti** Managing Director Licensed Asbestos Assessor LAA001132 05/07/2021

Appendix 1 – Photos Prior to Remediation

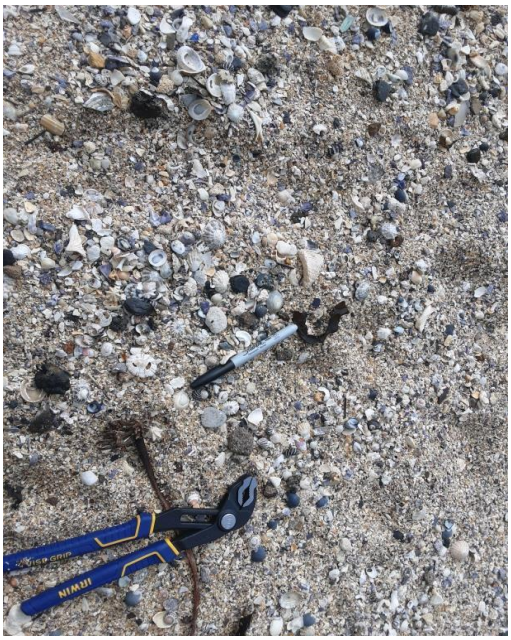
Notes: Upper tidal line- southern beach

Notes: Hotspot - Southern beach

Notes: Southern beach

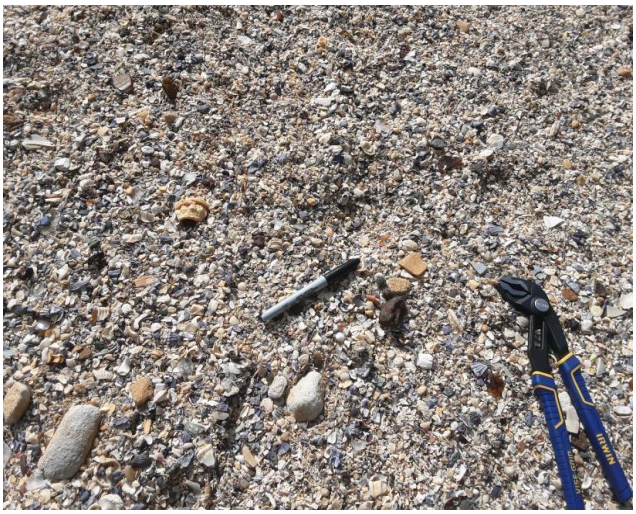
Notes: Southern beach

Notes: Southern beach	**Notes:** Southern beach
Notes: Southern beach	**Notes:** Southern beach

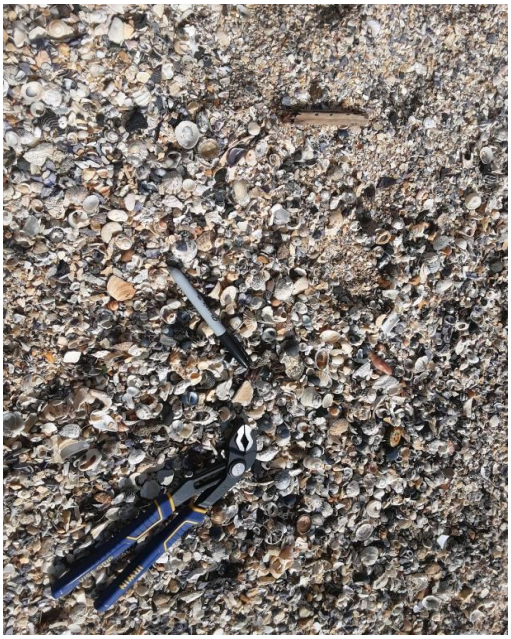


Notes: Southern beach

Notes: Southern beach



Notes: Southern beach



Notes: Southern beach

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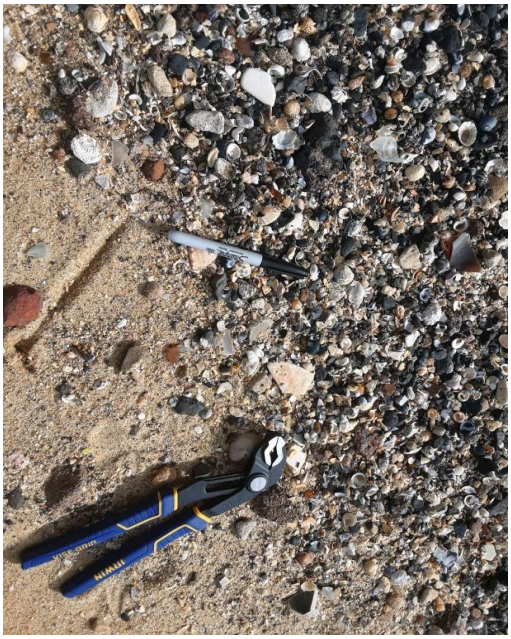
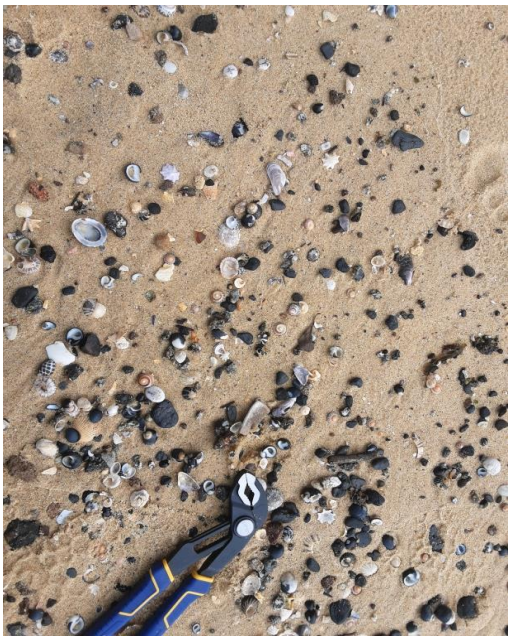
 Notes: Southern beach	 **Notes:** Middle beach

 Notes: Middle Beach	 **Notes:** Middle Beach
 Notes: Middle Beach	 **Notes:** Middle Beach

Notes: Middle Beach	**Notes:** Northern beach
Notes: Northern beach	**Notes:** Northern beach



Notes: Northern beach

Appendix 2 – Photos Post Remediation

Notes: Upper tidal line Southern beach

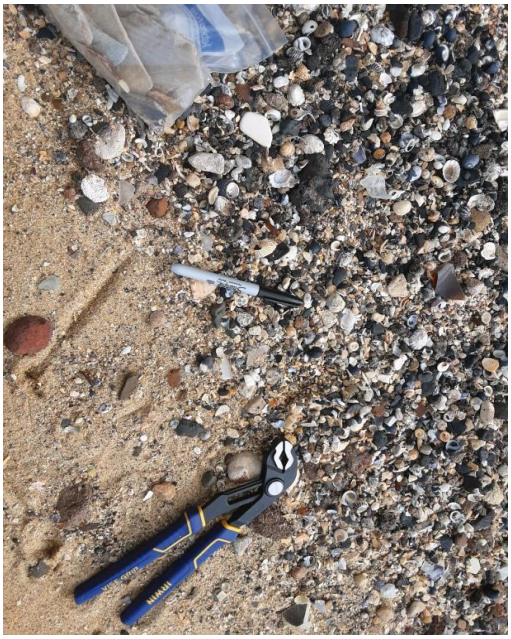
Notes: Hotspot - southern beach

Notes: Hotspot - southern beach

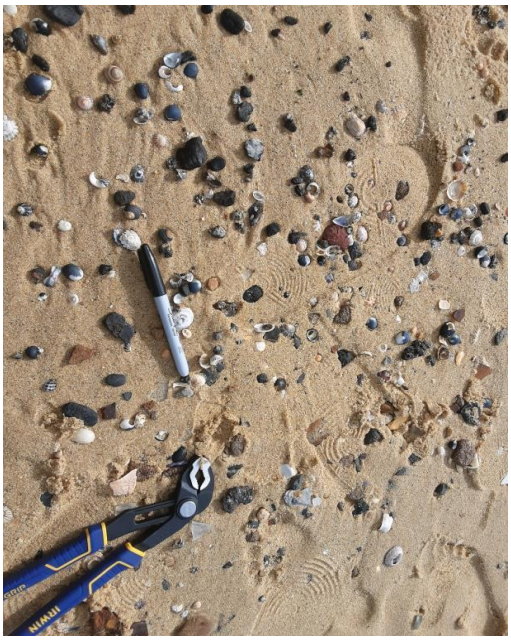
Notes: Southern beach

Notes: Southern beach	**Notes:** Southern beach
Notes: Southern beach	**Notes:** Southern beach

Notes: Southern beach	**Notes:** Southern beach
Notes: Southern beach	**Notes:** Southern beach

 Notes: Southern beach	 **Notes:** Southern beach
 Notes: Middle Beach	 **Notes:** Middle Beach

Notes: Middle Beach



Notes: Middle Beach

Notes: Middle Beach

Notes: Middle Beach

 Notes: Northern beach	 **Notes:** Northern beach
 Notes: Northern beach	 **Notes:** Northern beach

Appendix 3 - Clearance Certificate

Dear Joe Santangelo,

Pursuant to Clause 473 NSW Work Health and Safety Regulation 2017, Trinitas Group was engaged as an Senior Occupational Hygienist to conduct a Clearance Inspection as required

The evidence to form a determination as to whether the Asbestos in Soil remediation area is safe for normal use included the verification methods as outlined within clause 473 (3) of the NSW Work Health and Safety Regulation 2017.

I, Jeffrey Yu, a Senior Occupational Hygienist of Trinitas Group Pty Ltd affirms that I undertook the Clearance Inspection. I am satisfied that the remediation area and area immediately surrounding it, are free from visual contamination.

Pursuant to clause 474 (5) of the NSW Work Health and Safety Regulation 2017, I state that, I, Jeffrey Yu, Senior Occupational Hygienist, found no visible residue from remediation works in the area, or in the vicinity of the area, where the work was carried out.

Based on the verification methods required by the NSW Work Health and Safety Regulation 2017 Clause 473 the remediation area does not pose a risk to health and safety from exposure to Asbestos in Soil during normal use.

Upon receipt of this Clearance Certificate, the remediation area may be re-occupied.

Regards,

Jeffrey Yu

Jeffrey Yu
Senior Occupational Hygienist
Licensed Asbestos Assessor #001366

How to Contact Us

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Trinitas Group Pty Ltd
ABN 12 161 759 708

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