

11 March 2023

Randwick City Council 30 Frances Street Randwick NSW 2031

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

#### **RE: Asbestos Containing Material Clearance Inspection**

Dear Joe Santangelo

Please find below Asbestos Containing Material Clearance Inspection results for the following site:

Site:	Little Bay Beach	
Location:	Southern, Western and Northern Little Bay Beach	

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

Regards,

**Kieran Mackowski** Occupational Hygienist BSc Environmental Earth Science







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		
Coast Chapel         Bay - A Nurses         Coast Hospital Rd	<image/>		
Clearance Type:			
Clearance Type	Asbestos Containing Material		
Application Legislation	<ul> <li>- 2011 WHS Act</li> <li>- 2017 WHS Regulations</li> <li>- SafeWork NSW Code of Practice, How to Manage and Control Asbestos in the Workplace 2019</li> <li>- SafeWork NSW Code of Practice, How to Safely Remove Asbestos 2019</li> </ul>		







# TRINITAS

# Asbestos Containing Material Clearance Inspection

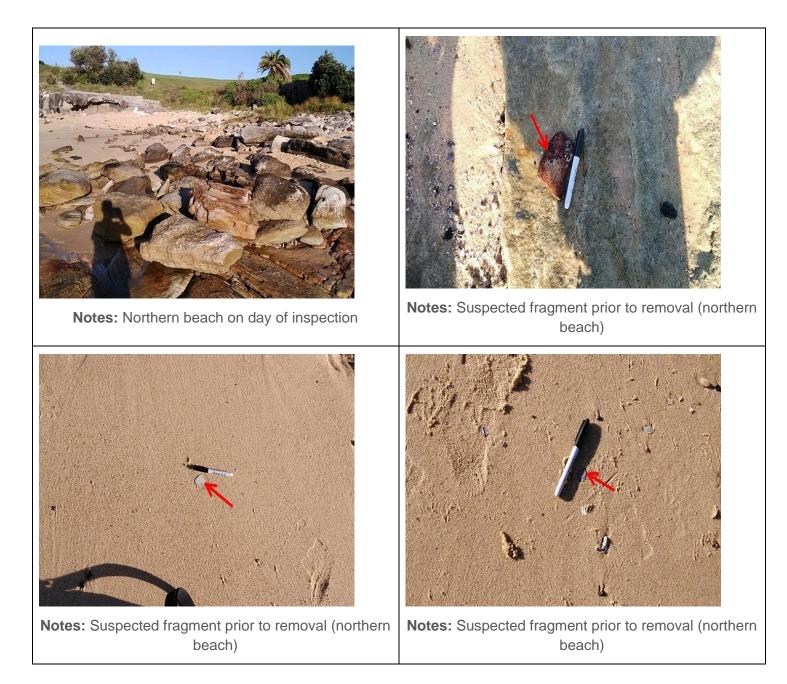
	Outidance Mate Or	The Membrane Filter Method For Fatimatics		
		The Membrane Filter Method For Estimating ibres 2nd Edition [Nohsc:3003(2005)]		
Scope of Remediation Work				
Location of Remediation Work	Southern, Western and Northern Little Bay Beach			
Material	FC fragments			
Bonded / Friable	Non-Friable			
Scope of Remediation				
Date of Remediation work	11/03/2023			
Documents Reviewed	Nil			
Remediation Contractor	NA			
License Number	NA			
Contact Number NA				
Clearance Inspection:	1 47 4			
Time	09:00			
Date	11/03/2023			
	Kieran Mackowski			
Consultant	BSc Environmental Earth Science			
		NO VISIBLE ASBESTOS remaining in areas		
		/al scope. Visually, all identified asbestos-containing		
Result/s	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	Nil			
Enclosure Smoke Test:				
Date – Location – Result	N/A			
Air Monitoring:				
Date – Type – Result	11/03/2023 - Backgr exposure standard o	ound - All air monitoring results were below the f 0.01 f/ml		
Sampling:				
Date – Type – Result	N/A			
Photos:				
Prior to Remediation	See Appendix 1			
Post Remediation See Appendix 2				
Disclaimer:				
The results within this report re	elate only to the sampli	ng locations specified and their analysis. This report		
shall not be reproduced, except		5 1 5 1		
Prepared By:		Approved By:		
Mil		NADE		
Kieran Mackowski Occupational Hygienist BSc Environmental Earth Scie 11/03/2023	ence	<b>Denny Bolatti</b> Principal Occupational Hygienist Licensed Asbestos Assessor 001132 17/03/2023		



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#### Appendix 1 – Photos Prior to Remediation











Notes: Suspected fragment prior to removal (northern beach)



Notes: Suspected fragment prior to removal (northern beach)



**Notes:** Suspected fragment prior to removal (northern beach)



Notes: Suspected fragment prior to removal (northern beach)







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Notes: Suspected fragment prior to removal (northern beach)



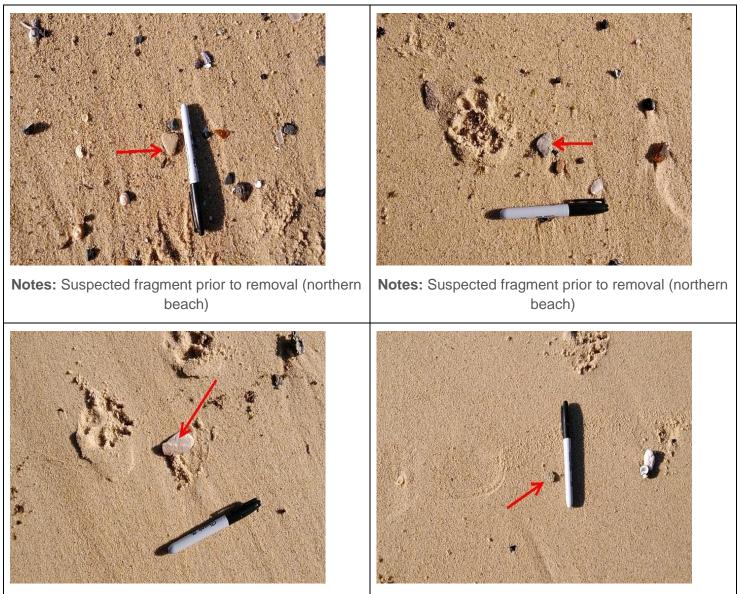
Notes: Suspected fragment prior to removal (northern beach)



Notes: Suspected fragment prior to removal (northern beach)





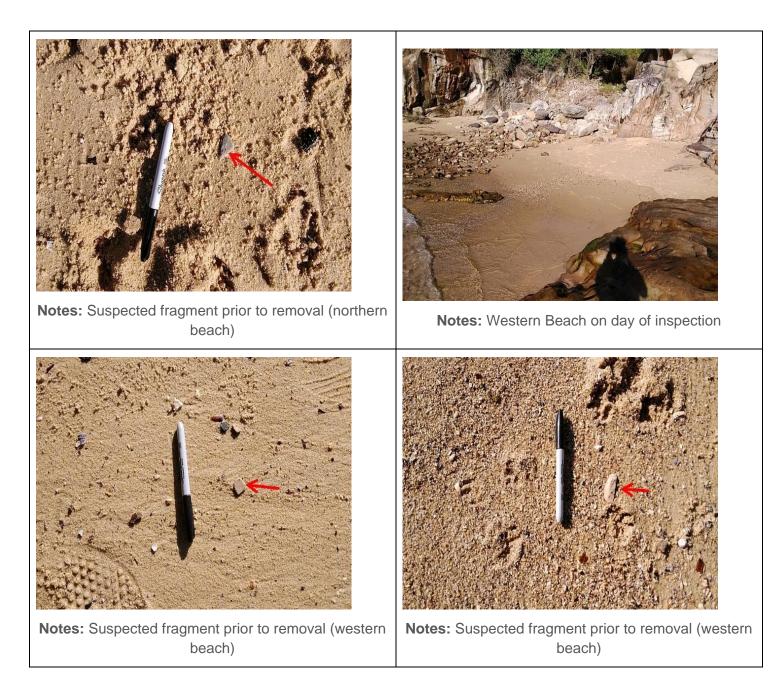


Notes: Suspected fragment prior to removal (northern beach)

Notes: Suspected fragment prior to removal (northern beach)















Notes: Suspected fragment prior to removal (western beach)



Notes: Suspected fragment prior to removal (western beach)



Notes: Suspected fragment prior to removal (western beach)



Notes: Suspected fragment prior to removal (western beach)









Notes: Suspected fragment prior to removal (western beach)



Notes: Suspected fragment prior to removal (western beach)



Notes: Suspected fragment prior to removal (western beach)



Notes: Suspected fragment prior to removal (western beach)







Notes: Suspected fragment prior to removal (southern beach)

**Notes:** Suspected fragment prior to removal (southern beach)









Notes: Suspected fragment prior to removal (southern beach)



Notes: Suspected fragment prior to removal (southern beach)





### **Appendix 2 – Photos Post Remediation**











Notes: Northern beach surface following fragment removal



Notes: Northern beach surface following fragment removal



Notes: Northern beach surface following fragment removal



Notes: Northern beach surface following fragment removal









Notes: Northern beach surface following fragment removal



Notes: Northern beach surface following fragment removal



Notes: Northern beach surface following fragment removal



Notes: Northern beach surface following fragment removal









Notes: Northern beach surface following fragment removal



Notes: Northern beach surface following fragment removal



Notes: Northern beach surface following fragment removal



Notes: Northern beach surface following fragment removal









otes: Northern beach surface following fragmen removal

**Notes:** Northern beach surface following fragment removal









otes: Western beach surface following fragmen removal **Notes:** Western beach surface following fragment removal









Notes: Western beach surface following fragment removal



Notes: Western beach surface following fragment removal



Notes: Western beach surface following fragment removal



Notes: Western beach surface following fragment removal









Notes: Southern beach surface following fragment removal

Notes: Southern beach surface following fragment removal









Notes: Southern beach surface following fragment removal



Notes: Southern beach surface following fragment removal



Notes: Southern beach surface following fragment removal







#### **Appendix 3 - Clearance Certificate**

Dear Joe Santangelo,

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

The evidence to form a determination as to whether the Asbestos Containing Material 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, Kieran Mackowski, an 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, Kieran Mackowski, 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 Containing Material during normal use.

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

Regards,

**Kieran Mackowski** Occupational Hygienist BSc Environmental Earth Science









#### How to Contact Us

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	PO Box 1376 Parramatta NSW 2124		
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Telephone	1800 4 TRINITAS		
Facsimile	02 8016 0875		

#### Trinitas Group Pty Ltd ABN 12 161 759 708

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