

Date:		New	✓	Revised		Page	
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TRADE: REMOVAL ASBESTOS MATERIALS [ACM]/ [ACD]

Job No:	7531/14	Client:	FOGG.SHAW
Address:	13 Cairo Street South Coogee 2034	Supervisor:	DEAN BERINGER

Key:	"1" action now	"2" action ASAP	"3" action ASAP
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Note 1: Refer to the general Safety Plan and Safe Work Method Statement.

Note 2: Removal of *materials that may contain asbestos* [ACM] or [ACD] must meet the requirements of WHS Regulation 2011 - Chapter 8

Note 3: Review of Control Measures - If there are any tasks that may be included by way of variation to the plans or an alternative approach to the set task, it is a requirement to carry out a "specific Risk Assessment" for the tasks.

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Access to site / work areas - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		✓			✓		3	Ensure unobstructed access to site and work areas.	Supervisor / All trades	
Stored materials - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		✓			✓		2	Provide and maintain barricades to isolate stored material and to restrict access. Provide designated waste area.	Supervisor/ all trades	
Manual tasks	Muscle strain - back injuries and cuts Over exertion or repetitive movements		✓			✓		2	Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks. Use appropriate PPE where necessary.	Contractor / all 'workers'	
Exposure to noise Plant / equipment	Hearing damage		✓			✓		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to UV	Skin cancer / sun burn -		✓			✓		2	Reduce exposure where possible.	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
light / weather - UV light - glare Extreme temperatures	Dehydration - heat stroke or fatigue Sight damage								Monitor 'workers' condition Adequate fluid intake Use appropriate sun screen. Wear appropriate PPE.		
Protection of other 'workers' and the public - Slips, trips, falls and accessibility Biological	Exposure to wind-borne dust / fibres.		✓			✓		3	Appropriate warning signage and barricades to restrict access into the work area. Use of shade cloth around work area. Wet down to minimise dust / fibre release. Regularly monitor airborne dust/ fibres	Supervisor Contractor / all 'workers'	
Contact with o/head electrical services / point of attachment - Power lines not isolated, covered or enclosed - Working too close to electrical supply - Strong winds causing power lines to swing close to work area - Wet conditions making 'tiger tails' ineffective	Electric shock or electrocution		✓			✓		3	Identify that the electrical service is isolated prior to work commencing. Provide 'tiger tails' [insulation] - adequately boxed adjacent to scaffold - extended an appropriate distance past the boundary	Licensed Electrical Contractor or Approved person Supervisor Contractor / all 'workers'	
Location of services - Electricity - insulation to old wiring frayed or brittle [conduit] or easily damaged - water pipe electrified Gas - Hazardous chemical Biological	Electric shock or electrocution Gas service - explosion Inhalation and exposure to hazardous chemicals.		✓		✓			3	Isolate electrical service / wiring. RCD installed on mains supply / portable generator Isolate gas service.	Supervisor / all 'workers'	
Removal of asbestos cement [ACM] wall cladding / eave / porch soffits - ground level	Inhalation and exposure to ACM fibres / dust - respiratory problems. Fall from scaffolding / work		✓			✓		3	Conduct hazardous chemical assessment prior to work commencement of works. Adequate consultation with relevant "workers" Appropriate removal procedures to contain dust /	Supervisor Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Hazardous chemicals - Biological - Slips, trips and falls Manual tasks Proximity to other 'workers'.	platform Fractures, bruises lacerations and personal injuries Muscle strain - back injuries and cuts								fibres. Use trained experienced 'workers'. Appropriate warning signage and barricades to restrict access into the work area. Remove sheets with minimal breakage. Wet down to minimise dust / fibre release. Seal residues of ACM that cannot be removed from timber framed members Wrap all material in heavy duty plastic sheeting and seal. Regularly monitor airborne dust/ fibres Use appropriate PPE SWMS		
Working at height - [over 3m] Inadequate fall prevention system / work platform Old roofing material or skylight/s - brittle Increased traffic on roof surface - walking in the middle of battens Slips, trips, falls and accessibility Gravity - overbalancing Windy and or wet conditions	Fall from roof edge/ work platform/ through roof or roof framing Fractures, bruises lacerations and personal injuries		✓		✓			1	Provide guardrails and perimeter edge protection. Scaffold / work platform to outer perimeter. Use trained / experienced 'workers'. SWMS	Supervisor Contractor / all 'workers'	
Removal of asbestos cement [ACM] roof sheeting / wall cladding - Old roofing material or skylight/s - brittle Increased traffic on roof surface - walking in the	Inhalation and exposure to ACM fibres / dust - respiratory problems Slips, trips and falls from roof / work platform. Fractures, bruises lacerations and personal injuries		✓			✓		3	Conduct hazardous chemical assessment prior to work commencement of works. Adequate consultation with relevant 'workers' Appropriate removal procedures to contain dust / fibres. Use trained experienced 'workers'. Appropriate warning signage and barricades to restrict access into the work area.	Supervisor Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
middle of battens Hazardous chemicals - Windy and or wet conditions Biological Slips, trips and falls Gravity - overbalancing Manual tasks Proximity to other 'workers'	Exposure to ceiling dust. Muscle strain - back injuries and cuts								Remove sheets with minimal breakage. Wet down to minimise dust / fibre release. Seal residues of ACM that cannot be removed from timber framed members Wrap all material in heavy duty plastic sheeting and seal. Pick up visible asbestos debris in roof space and decontaminate – wet method or vacuum Regularly monitor airborne dust/ fibres Use appropriate PPE SWMS		

I / We have consulted with Cape Cod Australia Pty. Ltd. and have mutually agreed on the above procedures. This risk assessment provides details on how I / we will manage my / our work on this Cape Cod Australia Pty. Ltd. work site.

Company
Name:

Signed by:



for and on behalf of: *Cape Cod* Australia Pty. Limited

Signed by:

ABN: 54 000 605 407

(Contractor PCBU)

Builder's Licence No.: 5519

ABN:

Address:

Phone:

Fax:

Email: