

Date:		New	✓	Revised		Page	
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**TRADE: ASBESTOS [AC] or ASBESTOS CONTAINED MATERIAL [ACM]
REMOVAL - over 10.0m²**

Job No:	7559/14	Client:	CHUNG
Address:	111 Elizabeth Street, Ashfield NSW 2131	Supervisor:	David Wahba

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: all *manual tasks* to comply with the requirements of Safe Work Australia – National Code of Practice for Manual Handling 2009 or WorkCover NSW Code of Practice - Hazardous manual tasks

Note 4: 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	Assess travel path and distance to work area Ensure unobstructed access to site and work areas.	Site Supervisor / all 'workers'	
Stored materials - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		✓			✓		2	Assess travel path and distance to work area Ensure unobstructed access to work areas. Provide and maintain barricades to isolate stored material and to restrict access. Provide designated waste area.	Site Supervisor / all 'workers'	
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'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Exposure to noise Plant / equipment	Hearing damage		✓			✓		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to UV light / weather - UV light - glare Extreme temperatures	Skin cancer / sun burn - Dehydration - heat stroke or fatigue Sight damage		✓			✓		2	Reduce exposure where possible. Monitor 'workers' condition Adequate fluid intake Use appropriate sun screen. Wear appropriate PPE.	Contractor / all 'workers'	
Protection of other 'workers' and the public - Slips, trips, falls and accessibility Biological	Exposure to wind- borne dust / fibres.		✓			✓		3	Appropriate warning signage and fencing to restrict access into the work area. - extend temporary barricades a nominal 10.0m from asbestos work Use of shade cloth around work area. Wet down to minimise dust / fibre release. Regularly monitor airborne dust/ fibres Provide information to neighbouring properties	Site 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 Site Supervisor Contractor / all 'workers'	
Location of services - Electricity - insulation to old wiring frayed or brittle [conduit] or easily damaged - water pipe electrified	Electric shock or electrocution Gas service - explosion Inhalation and exposure to hazardous		✓		✓			3	Isolate electrical service / wiring. RCD installed on mains supply / portable generator Isolate gas service.	Site Supervisor / all 'workers'	

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

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Slips, trips, falls and accessibility Gravity - overbalancing Windy and or wet conditions											
Removal of asbestos cement [ACM] gable cladding - Hazardous chemicals Windy and or wet conditions Biological Slips, trips and falls Gravity - overbalancing Manual tasks Proximity to other 'workers' and public	Inhalation and exposure to ACM fibres / dust -respiratory problems Slips, trips and falls from roof / work platform. Fractures, bruises lacerations and personal injuries Exposure to ceiling dust. Muscle strain - back injuries and cuts		✓			✓		3	<p>Assess travel path and distance to work area</p> <p>Ensure unobstructed access to work areas.</p> <p>Conduct hazardous chemical assessment prior to work commencement of works.</p> <p>Adequate consultation with relevant 'workers'</p> <p>Appropriate removal procedures to contain dust / fibres.</p> <p>Use trained experienced 'workers'.</p> <p>Appropriate warning signage and barricades to restrict access into the work area.</p> <p>Remove sheets with minimal breakage.</p> <p>Wet down to minimise dust / fibre release.</p> <p>Seal residues of ACM that cannot be removed from timber framed members</p> <p>Wrap all material in heavy duty plastic sheeting and seal.</p> <p>Pick up visible asbestos debris in roof space and decontaminate – wet method or vacuum</p> <p>Regularly monitor airborne dust/ fibres</p> <p>Use appropriate PPE SWMS</p>	Site Supervisor Contractor / all 'workers'	
Site clean up on completion of work Manual tasks Exposure to dust -	Exposure to dust - Hazardous chemicals - Biological –		✓			✓		3	<p>Remove any temporary barricades if no longer required</p> <p>Place all rubbish in</p>	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 -	Personal injuries - cuts and abrasions.								appropriate bins Leave site / work area in a clean and tidy condition		

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: