

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

Job No:	7707/15	Client:	GOREY / MEEKAN
Address:	62 Hallam Avenue, Lane Cove West	Supervisor:	Andrew Cashmore

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: Management of the risk of fall from one level to another must comply with Part 3.1 and the requirements of Part 4.4 Falls Clauses 78-80 of WHS Regulation 2011

Note 4: All *manual tasks* are to comply with the requirements of Safe Work Australia – National Code of Practice for Manual Handling 2009 [or as amended] or Safer NSW Code of Practice - Hazardous manual tasks

Note 5: 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 task or 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	Identify the risks and plan the tasks in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed all weather access to site and work areas. Unload and move equipment and materials to designated area to keep footpath / work place access clear	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 -		✓			✓		2	Identify the risks and plan	Contractor / all	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
	back injuries and cuts Over exertion or repetitive movements								the tasks in consultation with the 'workers' Use task specific trained 'workers' and team lifting Rotate 'workers' and vary tasks Use appropriate PPE where necessary	'workers'	
Exposure to dust / fibres - Hazardous chemicals - Biological -	Dust / fibre inhalation - respiratory problems Skin and eye allergies/ irritations.		✓			✓		2	Appropriate procedures to contain dust. Regularly monitor for airborne dust/ fibres Use appropriate PPE - disposable dust protection.	Contractor / all 'workers'	
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 [ACM] work Use of shade cloth around work area. Wet down to minimise dust / fibre release. Regularly monitor for airborne dust/ fibres Provide information to neighbouring properties	Site Supervisor Contractor / all 'workers'	
Contact with overhead electrical services / point of attachment - Power lines not isolated, covered or enclosed - Working to close to electrical supply - Strong winds causing power lines to swing close to work area - Wet conditions	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'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
making 'tiger tails' ineffective											
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.	Site Supervisor / all 'workers'	
Working at height - [over 2.0m] 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	Assess travel path and distance to work area Ensure unobstructed access to work areas. Identify the risks and plan the task in consultation with the 'workers' Provide guardrails and perimeter edge protection. Scaffold / work platform to outer perimeter. Use task specific trained / experienced 'workers'. SWMS	Site Supervisor Contractor / all 'workers'	
Removal of wall cladding and eave soffits <i>that may</i> contain asbestos cement [ACM] - 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	Assess travel path and distance to work area Ensure unobstructed access to work areas Identify the risks and plan the task in consultation with the 'workers' Conduct hazardous chemical assessment prior to commencement of the works Regularly monitor for airborne dust/ fibres Appropriate removal procedures to contain dust / fibres. Use trained experienced 'workers'. Appropriate warning signage	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				
									<p>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 removed material in heavy duty plastic sheeting and seal</p> <p>Use appropriate PPE SWMS</p>		
<p>Removal of internal wall and ceiling linings <i>'that may'</i> contain asbestos cement [ACM] -</p> <p>Hazardous chemicals</p> <p>Biological -</p> <p>Slips, trips and falls</p> <p>Manual tasks</p> <p>Proximity to other <i>'workers'</i> and public.</p>	<p>Inhalation and exposure to ACM fibres / dust - respiratory problems.</p> <p>Fall from scaffolding / work platform</p> <p>Fractures, bruises lacerations and personal injuries</p> <p>Muscle strain - back injuries and cuts</p>		✓			✓		3	<p>Assess travel path and distance to work area</p> <p>Ensure unobstructed access to work areas</p> <p>Identify the risks and plan the task in consultation with the <i>'workers'</i></p> <p>Conduct hazardous chemical assessment prior to commencement of the works</p> <p>Appropriate removal procedures to contain dust / fibres.</p> <p>Regularly monitor for airborne dust/ fibres</p> <p>Use task specific trained/ experienced <i>'workers'</i>.</p> <p>Appropriate warning signage and barricades to restrict access into the work area.</p> <p>Remove wall / ceiling 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 removed material in heavy duty plastic sheeting and seal.</p> <p>Use appropriate PPE SWMS</p>	<p>Site Supervisor</p> <p>Contractor / all <i>'workers'</i></p>	
Use of electrical powered / battery	Electric shock or electrocution		✓			✓		2	<p>Identify the risks and plan the task in consultation with the <i>'workers'</i></p>	Contractor / all <i>'workers'</i>	

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		Likely	Possible	Unlikely	Major	Severe	Minor				
operated tools - Electricity - Exposure to noise - Exposure to dust - Hazardous chemicals Biological - Plant / equipment	Hearing loss Inhalation of dust - respiratory problems. Eye and skin irritations / allergies - Sight damage								Protect power lead from damage - power saw blade / sharp edges / vehicular traffic Use stands and hooks for leads in trafficable areas Guards to power tools fully operational. Monitor for airborne dust/ fibres Adequate ventilation and lighting Use of appropriate PPE. Use task specific trained 'workers'.		
Ladder access to work areas - Slips, trips, falls and accessibility - Gravity - overbalancing	Fall from ladder Fractures, bruises lacerations and personal injuries		✓		✓			1	Identify the risks and plan the task in consultation with the 'workers' Use task specific trained 'workers'. Use approved ladder. Limit the use of ladders.	Contractor / all 'workers'	
Work from extension ladder - Slips, trips, falls and accessibility - Inadequate work platform - Windy and or wet conditions - Gravity - overbalancing	Fall from ladder Fractures, bruises lacerations and personal injuries		✓		✓			3	Identify the risks and plan the tasks in consultation with the 'workers' Use scaffold as working platform. Ensure ladder is at 4:1 slope. Secure ladder at base and top. Ensure 'workers' face the ladder when climbing up and down ladder. Provide and maintain barricades to restrict access to work area. Limit the use of ladders	Contractor / all 'workers'	
Site clean up on completion of work Manual tasks Exposure to dust - Hazardous chemicals Biological -	Inhalation of dust - respiratory problems. Eye and skin irritations / allergies Personal injuries - cuts and abrasions. .		✓			✓		3	Place sealed heavy duty plastic bags and all rubbish in the designated waste area / skip bin Leave site / work area in a clean and tidy condition Remove any temporary barricades if no longer required	Contractor / all 'workers'	

I / We have consulted with Cape Cod Australia Pty. Limited 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. Limited work site.

Company
Name:

Signed by:



Signed by:

(Contractor PCBU)

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

ABN: 54 000 605 407

Builder's Licence No.: 5519

ABN:

Address:

Phone:

Email: