Australia Pty.Ltd

Established 1965

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TRADE: ASBESTOS [AC] or ASBESTOS CONTAINED MATERIAL [ACM] REMOVAL - over 10.0m²

Job No:	7600/14	Client:	JENKINS
Address:	27 Irvine Street, Kingsford NSW 2032	Supervisor:	DAVID WAHBA

Key: "1" action now "2" action ASAP "3" action ASAP

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: <u>Review of Control Measures</u> - 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.

		Lil	keliho	od	Result						
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
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'	
Exposure to dust / fibres -	Dust / fibre inhalation -		✓			✓		2	Appropriate procedures to contain dust.	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Hazardous chemicals - Biological -	respiratory problems Skin and eye allergies/ irritations.								Use appropriate PPE - disposable dust protection.		
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 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 to 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		✓			1		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	Electric shock or electrocution Gas service -		✓		√			3	Isolate electrical service / wiring. RCD installed on mains	Site Supervisor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
to old wiring frayed or brittle [conduit] or easily damaged - water pipe electrified Gas - Hazardous chemical Biological	explosion Inhalation and exposure to hazardous chemicals.								supply / portable generator Isolate gas service. Assess travel path and distance to work area		
Removal of malthoid sarking [asbestos] [ACM] under original roof tiles - Increased traffic on roof surface - Walking on brittle roofing tiles - walking in the middle of battens Hazardous chemicals Windy and or wet conditions Biological Slips, trips and falls Gravity - overbalancing Manual tasks Proximity to other 'workers' and public	lacerations and personal injuries Exposure to ceiling / insulation dust. Muscle strain - back injuries and cuts		✓			✓		3	Ensure unobstructed access to work areas. 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. Remove sarking with minimal tearing or 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 malthoid sarking [asbestos] debris in roof space and decontaminate – wet method or vacuum Regularly monitor airborne dust/ fibres Don't remove sarking on windy days. Use appropriate PPE SWMS	Site Supervisor Contractor / all	
Working at height	Fall from roof edge/		✓		✓			1	Assess travel path and	Site Supervisor	

		Likelihood			Result			_			
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
- [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 roofing battens Slips, trips, falls and accessibility Gravity - overbalancing Windy and or wet conditions	work platform/ through roof or roof framing Fractures, bruises lacerations and personal injuries								Ensure unobstructed access to work areas. Provide guardrails and perimeter edge protection. Scaffold / work platform to outer perimeter. Use trained / experienced 'workers'. SWMS	Contractor / all 'workers'	
Site clean up on completion of work Manual tasks Exposure to dust - Hazardous chemicals Biological -	Exposure to dust - Hazardous chemicals - Biological – Personal injuries - cuts and abrasions.		√			✓		3	Remove any temporary barricades if no longer required Place sealed heavy duty plastic bags and all rubbish in the designated waste area Leave site / work area in a clean and tidy condition	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:	Jan Sprain
			Cape Cod Australia Pty. Limited
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