

SITE SPECIFIC Risk Assessment

Date: New	✓	Revised		Page	
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TRADE: CEILING DUST / INSULATION REMOVAL

Job No:	7665/15	Client:	KINGSMILL & POWER
Address:	28 Cobden Avenue, Lane Cove NSW 2066	Supervisor:	Andrew Cashmore

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

Note 2: Removal of a hazardous substance/s must comply with the requirements of WHS Regulation 2011

Chapter 3 - Part 3.2

Note 3: 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 WorkCover NSW Code of Practice - Hazardous manual tasks

Note 4: 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 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.

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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 material and to restrict access Provide designated waste areas	Site Supervisor/ all 'workers'	
Manual tasks	Muscle strain - back injuries and cuts Over exertion or repetitive movements		✓			√		2	Identify the risks and plan the task in consultation with the 'workers' Use task specific trained 'workers' and team lifting Rotate 'workers' and vary	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
									tasks		
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'	
Exposure to dust that may contain asbestos cement [ACM] fibres / lead / SMF insulation 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'	
Location of services - Electricity - insulation to old wiring frayed or brittle [conduit] or easily damaged - water pipe electrified Gas service - Hazardous chemical Biological	Electric shock or electrocution Gas explosion Inhalation and exposure to hazardous chemicals.		✓		✓			3	Isolate electrical service / wiring. RCD installed on mains supply / portable generator Isolate gas supply	Site Supervisor / all 'workers'	
Use of electrical powered plant and equipment - Electricity - Exposure to noise -	Electrical shock or electrocution Hearing loss Sight damage		✓			✓		2	RCD installed on mains supply / portable generator Guards to plant and equipment fully operational Isolate plant and equipment use of appropriate PPE.	Contractor/ all 'workers'	
Working at height - [over 2.0m] Inadequate fall prevention system / work platform Old roofing material or skylight/s - brittle	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	Site Supervisor 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
Increased traffic on roof surface - walking in the middle of battens Slips, trips, falls and accessibility Gravity - overbalancing Windy and or wet conditions									perimeter edge protection Scaffold / work platform to outer perimeter. Use task specific trained / experienced 'workers'. SWMS		
Gain access to exposed ceiling - up ramp / scaffold Slips, trips, falls and accessibility - Manual tasks Windy and or wet conditions	Slips, trips, falls and accessibility. Muscle strain - back injuries Fall through framing members.		✓			✓		2	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' Guardrails to ramp are in place - ramp surface clean and dry. Scaffold guardrail and work platform is complete - clean and dry Complete work platform when working from exposed ceiling members. Use task specific trained 'workers'. SWMS	Contractor / all 'workers'	
Gain access to roof space - step ladder Slips, trips, falls and accessibility - Gravity - overbalancing	Fall from ladder Fractures, bruises lacerations and personal injuries		✓		√			2	Identify the risks and plan the task in consultation with the 'workers' Assess travel path to work area Ensure unobstructed access to work area. Use trained 'workers'. Use suitable step ladder, correctly footed. Ensure 'workers' face the ladder when climbing up and down. Limit the use of ladders	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
Site clean up on completion of work	Inhalation of dust - respiratory problems.								Place sealed heavy duty plastic bags and all rubbish in the designated		
Manual tasks	Eye and skin								waste area / skip bin	Contractor / all	
Exposure to dust -	irritations / allergies		✓			\checkmark		3	Leave site / work area in a clean and tidy condition	'workers'	
Hazardous chemicals	Personal injuries - cuts and abrasions.								Remove any temporary barricades if no longer		
Biological -									required		

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:	Jac Squain
	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:		
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