

Working Ar	ound Ceiling Cavities Risk	Assessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emai	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PCI	BU ON PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts.	person conducting a busine or ur	ndertaking PCBU required to ensu	ire that a RISK ASSESSMENT
Full Name:			
Signature:		ritle:	Date:
CL		DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project N.			



RISK MATRIX									
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE MA	JOR CATASTROPH			HIERARCHY OF CONTROLS		
ALMOST CERTAIN	3 HIGH	3 HIGH		4 4 JTE ACUTE	SCORE	ACTION	Elimination Remove the hazard.		
LIKELY	2 MODERATE	3 HIGH	U U U U U U U U U U U U U U U U U U U	4 4 JTE ACUTE	4A ACUTE	DO NOT PROCEED	Substitution Replace the hazard. Isolation		
POSSIBLE	1 LOW	2 MODERATE		4 JTE ACUTE	3H HIGH	Rev before work art	Isolate People from the hazard Engineering Isolate the		
UNLIKELY	1 LOW	1 LOW		3 Z GH ACU E	MC RATE	Ensure control measures in place.	Activité istrativ e Chang		
RARE	1 LOW	1 LOW		3 GH H. 1	1L LOW	Monitor and keep records.	PP		
Risk Rating & Required Action:         4A       Stop work. The risk is intolerable, cominate the hazarc predesign the activity before proceeding. A Safe Work Method Statement (SWMS) or his er-level authorisatic is required.         3H       Review and approve additional corrols in prace and efficience. Yask parts. Senior supervisor sign-off needed.         2M       Ensure all nominated controls are in prace and efficience. You could be preceded with caution; monitor conditions.         1L       Proceed, following standard operating procedurer Monitor and keep records.         Consequence Scale:							Notes on Hierarchy of Controls:         Remember to apply controls in the preferred order shown by the coloured pyramid:         1.       Eliminate         2.       Substitute         3.       Isolate         4.       Engineering         5.       Administrative         6.       PPE		
Consequence		injury/illness)	Project / Ass	Significant regula	pliance / Reputat ator intervention; c		Always document why a lower-order control is accepted if		
Catastrophic Major	Fatality or perma Serious injury/illr days)			wn prosecution	tice; major media		elimination or substitution is not reasonably practicable. aligned with Safe Work Australia's Managing the risk of fatigue at		
Moderate	Medical-treatmen	nt injury; lost-tim	e > 1 moderate dela	y Minor breach; ad	lverse client comn	nent	work (2023) and ISO 45001:2018 clauses 6–8.		
Minor	First-aid only, no	lost time	negligible dela	y Isolated non-con	formance				
			no schedule	Deviation caught and corrected on site					



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
1. Preparation	Inadequate planning, Unsuitable equipment	ЗН	<ul> <li>Conduct site-specific risk assessment before startin</li> <li>Ensure all tools and equipment are suitable aroun good condition</li> <li>Plan work to avoid excessive heat or cold</li> <li>Ensure communication systems are available</li> <li>Verify that all personnel are rained for the work</li> <li>Obtain necessary work permit</li> <li>Check weather means</li> <li>Schedule work for daylight yours work positive</li> <li>Ensure sufficient lightin</li> <li>Disc in unit power relevant areas</li> </ul>	2M
2. Access Control	Unauthorised access, Restricted access areas	3	<ul> <li>Install imported barrier des to restrict unauthorised access</li> <li>Install imported barrier des to restrict unauthorised access</li> <li>Prover dess keys to authorised personnel only</li> <li>Induct regular security patrols</li> <li>Use lockout/tag-out systems where required</li> <li>Record all personnel entering and exiting confined spaces</li> <li>Appoint a security officer for high-risk sites</li> <li>Ensure all personnel carry identification</li> <li>Perform daily checks on all entry points</li> <li>Use CCTV monitoring if necessary</li> </ul>	1L
3. Ladder Safety	Ladders slipping, Incorrect ladder height	4A	<ul> <li>Use ladders that meet Australian Standards</li> <li>Ensure ladders have non-slip feet</li> <li>Secure ladder top and bottom when in use</li> <li>Use a person to stabilise the ladder where possible</li> <li>Do not exceed the weight rating of the ladder</li> <li>Ensure the ladder is at the correct angle for stability</li> <li>Train employees on correct ladder use</li> <li>Inspect ladders for damage before use</li> </ul>	2M



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			- Only use ladders for short-term tasks	
			- Do not overreach when on a ladder	
4. Fall Prevention	Workers falling, Unstable platforms	4A		2M
5. Electrical Safety	Electric shock, Electrical fires	44		1L
6. Dust Control	Inhalation of dust, Reduced visibility	ЗН		1L

Version 2.5



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7. Noise Management	Hearing damage, Miscommunication due to noise	ЗН		2М
8. Heat Stress Prevention	Heat-related illness consumation	зн		1L
9. Working in Confined Spaces	Oxygen deficiency, Toxic gas buildup	4A		1L



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10. Manual Handling	Musculoskeletal injuries, Strain from lifting	ЗН		2М
11. Emergency Procedures	Delayed response to incidents, Confusion during emergencies	ЗН		1L
12. Working at Heights	Falls from heights, Dropped tools or materials	4A		2M

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13. Pest Control	Insect bites, Rodent infestations	2М		1L
14. Hazardous Substance Management	Exposure to chemicals, Spillage of substances	4A		1L
15. Lighting Management	Inadequate lighting, Glare affecting vision	2M		1L

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16. Quality Control	Non-compliance with standards, Defective work	ЗН		2M
17. Tool and Equipment Management	Equipment failure, Improper tool use	ЗН		1L
18. Waste Management	Improper disposal, Environmental contamination	ЗН		1L



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19. Worksite Communication	Miscommunication of tasks, Unclear instructions	ЗН		1L
20. Traffic Management	Vehicle collisions, Pedestrian accidents	ЗН		1L



#### **EMERGENCY RESPONSE – CALL 000 FOR EMERGENCIES**

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES ANY STATE AT ARE NOT APPLICABLE								
Queensland & Australian Capital Territory Work Health and Safety Act 2011 Work Health and Safety Regulations 2011 Legislation QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws Codes of Practice QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Orchipational Health and Safety Action 04 Occupational Health and Safety Action 04 Decision VIC: https://www.safe.vic.gov.au/occupational-health-and-safety-act-and- rulations solutions of the safety of t							
New South Wales         Work Health and Safety Act 2011         Work Health and Safety Regulations 2017         Legislation NSW: <a href="https://www.safework.nsw.gov.au/legal-obligations/legislati-codes">https://www.safework.nsw.gov.au/legal-obligations/legislati-codes</a> of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislati-codes</a> of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislati-codes</a> of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/resource-library/lis</a> <a acts-and-regulations"="" href="https://www.safework.nsw.gov.gov.gov.gov.gov.gov.gov.gov.gov.gov&lt;/td&gt;&lt;td&gt;Western Australia&lt;br&gt;Work Health and Safety Act 2020&lt;br&gt;Work Health and Safety Regulations 2022&lt;br&gt;Legislation Western Australia: &lt;u&gt;https://www.commerce.wa.gov.au/worksafe/legislation&lt;/u&gt;&lt;br&gt;Codes of Practice WA: &lt;u&gt;https://www.commerce.wa.gov.au/worksafe/codes-practice&lt;/u&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Northern Territory&lt;br&gt;Work Health and Safety (National Uniform Legislation) Act 2011&lt;br&gt;Work Health and Safety (National Uniform Legislation) Regulation 2015&lt;br&gt;Legislation NT: &lt;u&gt;https://worksafe.nt.gov.au/laws-and-compliance/wd-place-servelaws&lt;/u&gt;&lt;br&gt;Codes of Practice NT: &lt;u&gt;https://worksafe.nt.gov.au/formed-resourcestorestorestorestorestorestorestorestor&lt;/u&gt;&lt;/td&gt;&lt;td&gt;Safe Work Australia Links&lt;br&gt;Law and Regulation (All States): &lt;u&gt;https://www.safeworkaustralia.gov.au/law-and-regulation&lt;/u&gt;&lt;br&gt;Model Codes of Practice: &lt;u&gt;https://www.safeworkaustralia.gov.au/resources-publications/model-&lt;br&gt;codes-of-practice&lt;/u&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;South Australia&lt;br&gt;Work Health and Safety Act 2012 (SA)&lt;br&gt;Work Health and Safety Regulations 2012 (SA)&lt;br&gt;Legislation for SA: https://www.safework.sa.gov.au/resources/legislation&lt;br&gt;Codes of Practice for SA: https://www.safework.sa.gov.au/work_dces/codes-of-practice#COPs&lt;/td&gt;&lt;td&gt;Model Codes of Practice - Managing noise and preventing hearing loss at work - Confined spaces - Labelling of workplace hazardous chemicals - Managing risks of hazardous chemicals in the workplace - Welding processes&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Tasmania         Work Health and Safety Act 2012         Work Health and Safety (Transitional and Consequential Provisions) Act 2012         Work Health and Safety Regulations 2012         Work Health and Safety (Transitional) Regulations 2012         Legislation for TAS: &lt;a href=" https:="" laws-and-compliance="" topics="" worksafe.tas.gov.au="">https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</a> Codes of Practice for TAS: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</a>	<ul> <li>First and in the workplace</li> <li>Managing the risk of falls at workplaces</li> <li>Hazardous manual tasks</li> <li>Managing the risk of falls in housing construction</li> <li>Managing electrical risks in the workplace</li> <li>Demolition work</li> <li>Excavation work</li> <li>Work health and safety consultation, cooperation and coordination</li> </ul>							
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence work - Any required documents.	<ul> <li>Managing the work environment and facilities</li> <li>How to manage work health and safety risks</li> <li>Managing risks of plant in the workplace</li> <li>Construction work</li> </ul>							