Plumbing Rough-ins And F	Fitouts   SAFE WORK MET	HOD STATEMENT (SWMS)	
TASK OR	ACTIVITY: Plumbing Rough-ins	And Fitouts	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E ail:	
THIS SAFE WORK METHOD	STATEMENT IS APPRO	THE PC. OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduction the proposed work starts.	ucting a business or under thing (Pool U) is	required to entry that a safe work method	statement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitorin	compliance of the SWI, was well as re	eviews and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS	NALE OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	IEL WHO HAVE BEEN CONSULTED AND	COMMUNICATED TO IN THE
Safety meetings or toolbox talks will be scheduled in according e with egislative requirements to first identify any site hazards, and the to contract the those hazards and then to further take steps to either eliminate or contract leach hazard.			
If an incident or a near miss occurs, all work must store and ately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity.			
Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel.			
The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident.			



CLIENT OR PRINCIPAL CONTRACTOR DETAILS					
Client:	SCOPE OF WORKS				
Project Name:					
Project Address:					
Project Manager:					
Contact Phone:					
Date SWMS supplied to Project Manager:					
☐ involves a risk of a person falling more than 2 meters	d is carried out on or near pressurised gas mains or piping				
□ is carried out on a telecommunication tower	carried out on or near chemical, fuel or refrigerant lines				
□ involves demolition of an element of a structure that is load-bearing	□ is carried out on or near energised electrical installations or services				
□ involves demolition of an element related to the physical integritystructure	$\Box$ is carried out in an area that may have a contaminated or flammable atmosphere				
□ involves, or is likely to involve, disturbing as the set of the	□ involves tilt-up or precast concrete				
involves structural alteration or repair the requires to prary support to prevent collapse	$\Box$ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor				
□ is carried out in or near a confined space	$\Box$ is carried out in an area of a workplace where there is any movement of powered mobile plant				
□ is carried out in/near a shaft or trench deeper the first or tunnel involving use of explosives	$\Box$ is carried out in areas with artificial extremes of temperature.				
$\Box$ is carried out in or near water or other liquid that involves a risk of drowning.	☐ involves diving work.				
ANY HIGH-RISK MACHINER	RY OR EQUIPMENT NEARBY				



					RISK	MATRIX				
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION		HEIRARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	ACTION		Elimination Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE			Substitution	
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review befor work starts.		Replace the hazard.	
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.		Isolate People from the hazard	
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and k⊾ recorde		Engineering Isolate the hazard.	
Notes on Hierarchy of Controls:       Elimination methods are the most effective and preferrence en column g a hazard.       Substitution         Substitution       is the second most effective method of controlling a hazard.       Engineering by isolation is the plut nost en tive, while Administrative       Change the work.         Controls by changing the work is the fourth most effective method.       PPE (Personal Prote live, puipmer.) is the least effective       PPE										

		Select the an	propriate PPL	PERS	VAL TEC	TIVE EQUIPM oment used or	ENT (PPE) the iob task	being perfor	med (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION			RL SPIRATORY PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	lequired:					_					
	Pe	ermit or Lice	nses Requiren	nents			Ma	andatory Qua	ifications and	Training	



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	Manual handling injuries, slips and trips	3Н	<ul> <li>Conduct a site assessment before communing work to identify potential slip and trip hazards.</li> <li>Ensure all team members are trained in prover many chandling techniques to reduce the risk of injury.</li> <li>Use mechanical aids such as trolleys and do not to transport heavy materials and equipment.</li> <li>Maintain good housekeepin practices by keeping works heavs clean and free of clutter.</li> <li>Clearly mark and identify une as surfaces or change on floor levels to alert workers.</li> <li>Wear appropriate person proteine equipment, such as gloves and non-slip footwear.</li> <li>Ensure adentate lighting is available in a working areas to improve visibility.</li> <li>Stormols and free from obstructions at all times.</li> <li>Plan vork a sivilies to minimise the need for repeated lifting or moving of heavy items.</li> <li>Ise teleporary overs or barriers over cables or hoses that cross pedestrian paths.</li> <li>Enough are workers to report any potential safety hazards immediately and address them promptly.</li> </ul>	2M
2. Site Induction	Lack of awareness, communication barriers	ЗН	<ul> <li>wide a thorough site induction program that includes information on the specific hazards and safety procedures present in the plumbing work environment.</li> <li>Offer multilingual resources or translation services to ensure all workers understand the induction content, particularly those with limited English proficiency.</li> <li>Use visual aids such as diagrams, videos, and infographics to support understanding of safety instructions and procedures during the induction session.</li> <li>Schedule regular refresher inductions to reinforce awareness and update workers on any changes in site conditions or safety protocols.</li> <li>Implement a buddy system where new or non-English speaking workers are paired with experienced individuals who can assist with communication and comprehension.</li> <li>Ensure that site induction is documented with signed acknowledgments from each participant to confirm their understanding of the material presented.</li> <li>Utilize interactive elements during induction, such as quizzes or group discussions, to engage workers and assess their knowledge retention.</li> <li>Provide clear lines of communication for addressing questions or concerns regarding site safety, including details on whom to contact.</li> <li>Encourage feedback from workers after the site induction to identify any areas of confusion or improvement in the communication process.</li> </ul>	2M

# order complete swms

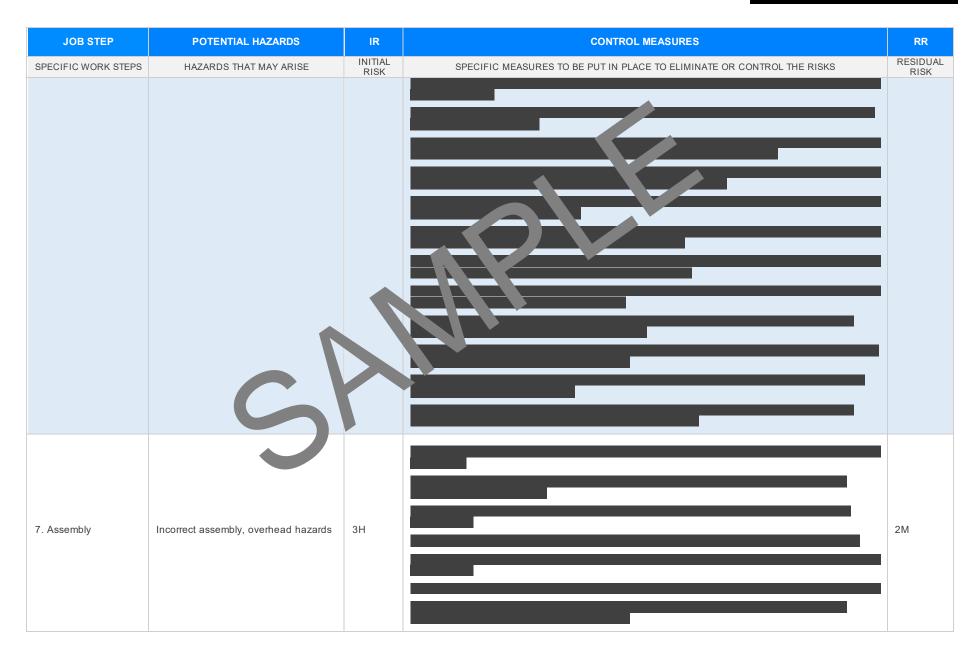
JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
			- Make sure all supervisors and team leaders have additional training in cultural sensitivity and communication skills to effectively manage diverse workforces.	
3. Tool Check	Equipment failure, improper use of tools	ЗН	<ul> <li>Conduct a visual inspection of all tools prior odse to identify any signs of damage or wear.</li> <li>Ensure that all workers are trained in the pirect use of thandling of tools specific to their tasks.</li> <li>Implement a regular maintenance schedult or recools, ensuring they are serviced according to the manufacturer's instructions.</li> <li>Use personal protective equipment (PPE) such are lover and protective eyewear when operating tools.</li> <li>Ensure damaged concreted tools to tagged out and service from service immediately to prevent use.</li> <li>Provide cleanard concision of a protecting maturals and safety instructions accessible to workers.</li> <li>Use the contractool force task to protect misuse and potential hazards.</li> <li>Store alls sed manufability system to track the condition and location of tools on site.</li> <li>Design te all office responsible for monitoring tool conditions and compliance with safety protocols.</li> <li>Insure office tasks to educate workers on the risks of improper tool use and the importance of repusing uses.</li> <li>Insure of sare equipped with safety features (e.g., guards, shields) and verify they are functional hore each use.</li> <li>Limit the access of tools to authorised personnel who have demonstrated competence in their safe use.</li> <li>Review and update tool safety procedures regularly to incorporate new best practices and regulations.</li> </ul>	2M
4. Material Handling	Falling objects, repetitive strain	ЗН		2M





Version 2.5



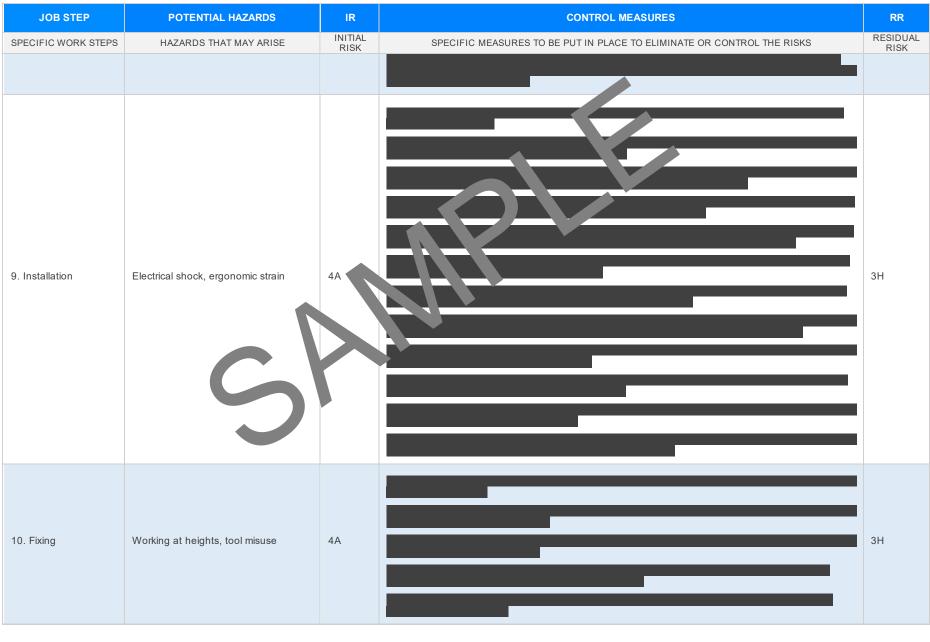


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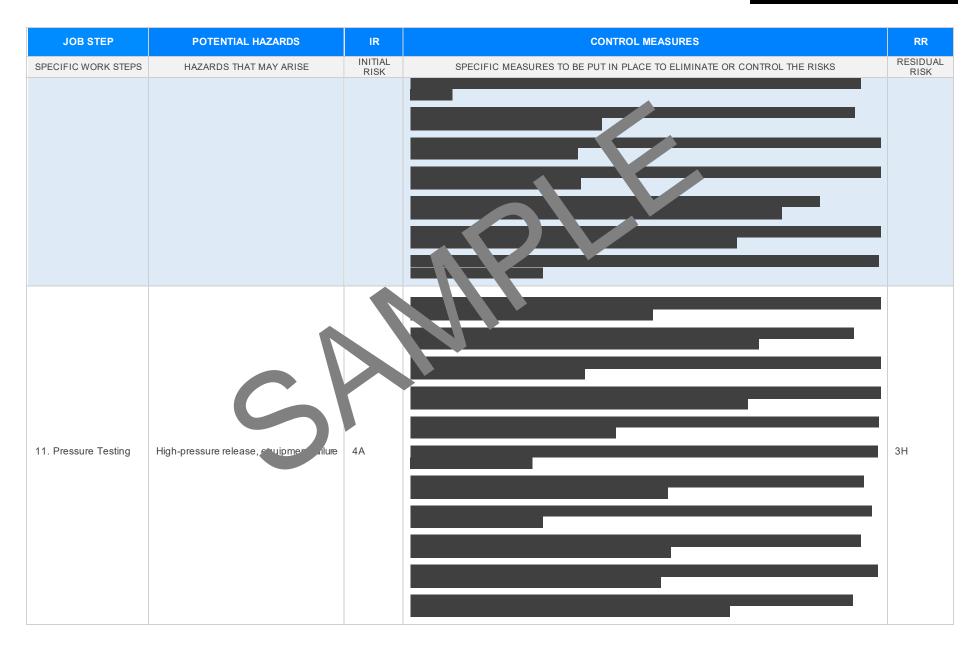




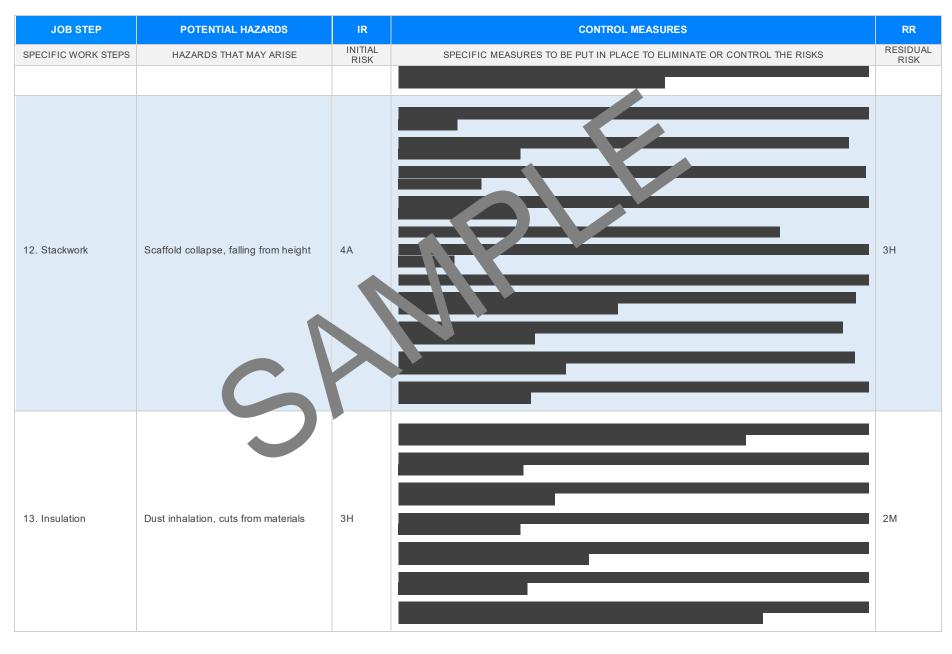


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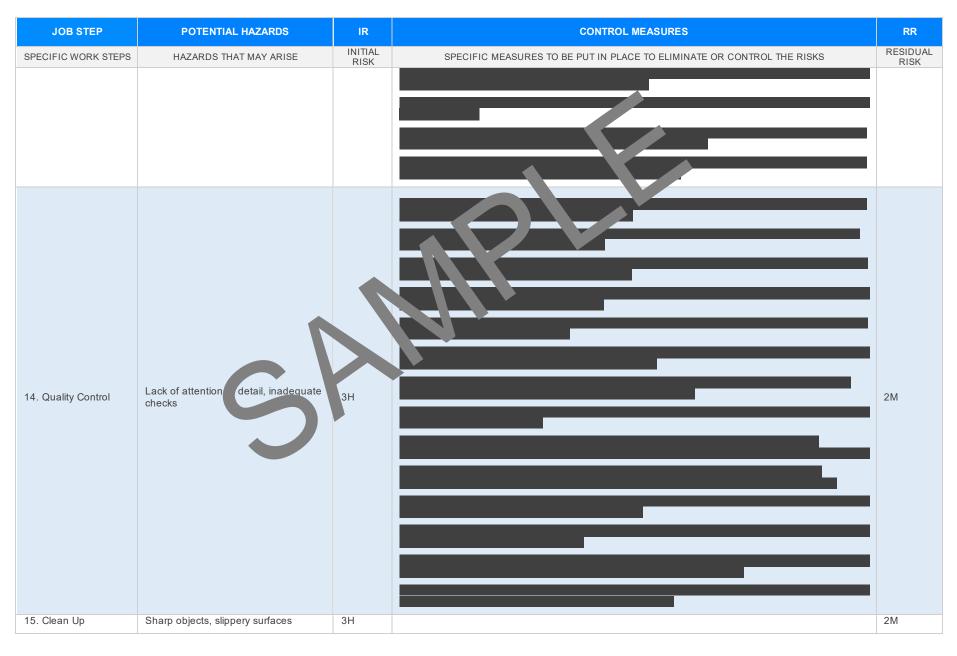






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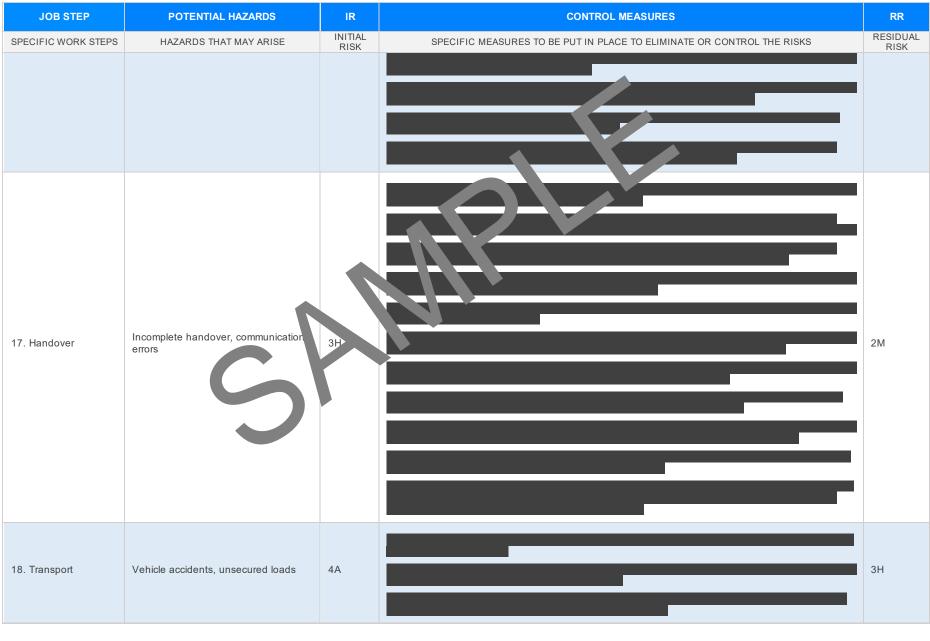


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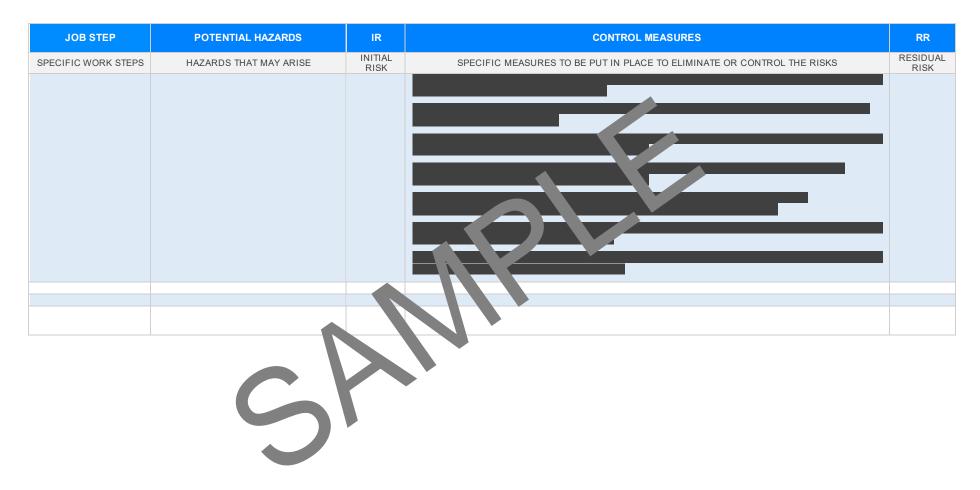






Version 2.5





#### **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.

LEGISLATIVE REF	ERENCES
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISL	ATIVE REFERENCE IN ANY STO THAT ARE NOT APPLICABLE
Queensland & Australian Capital Territory         Work Health and Safety Act 2011         Work Health and Safety Regulations 2011         Legislation QLD: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws">https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</a> Codes of Practice QLD: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</a> Legislation ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a> Codes of Practice ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a> Codes of Practice ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a> Codes of Practice ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a>	Victoria On upational Health & 1 Safety Acc-004 Occupational Health an Safet Acegulations 2017 Legismion VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gulate s</u> Ides on Fractice VI- <u>cuttps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>
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/legis">https://www.safework.nsw.gov.au/legal-obligations/legis</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library">https://www.safework.nsw.gov.au/legal-obligations/legis</a>	Western Australia Work Health and Safety Act 2020 Work Health and Safety Regulations 2022 Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u> Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>
Northern Territory Work Health and Safety (National Uniform Legislation) Act 201 Work Health and Safety (National Uniform Legislation) Regulatines 20 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance</u> , <u>prkplatentfety-la</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance</u> , <u>previoues</u> , <u>ractice</u>	Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model- codes-of-practice</u>
South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (Sa Legislation for SA: <u>https://www.safework.sa.gov.au/resources.gislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/w_cplaces/codes-of-practice#COPs</u> Tasmania Work Health and Safety Act 2012	<ul> <li>Model Codes of Practice</li> <li>Managing noise and preventing hearing loss at work</li> <li>Confined spaces</li> <li>Labelling of workplace hazardous chemicals</li> <li>Managing risks of hazardous chemicals in the workplace</li> <li>Welding processes</li> <li>First aid in the workplace</li> <li>Managing the risk of falls at workplaces</li> </ul>
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: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</u> Codes of Practice for TAS: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</u>	<ul> <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>

#### SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

Worker Name	Signature	Date

#### SAFE WORK THE S ATEM AT MONITORING AND REVIEW The SWMS must be reviewed regularly to make sure it remain effect. and mu be reviewed (and The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are revised if necessary) if relevant control measures are revised. The s should be carried out in effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The view consultation with workers (including contractors person responsible for monitoring the effectiveness of the Safe Work Method Statement should ntractors nay be cted by the operation of the SWMS and their health and safety representatives who rep sented that work group at the employ a multi-faceted approach which includes but is not limited to: workplace. 1. Spot Checks. When the SWMS has been revised the PCBU must ensure the all versons involved with the work are 2. Consultation with workers, contractors and sub-contractors. advised that a revision has been made and how they can acce the revised SWMS, including all persons 3. Internal audits on a continual basis who will need to change a work procedure or system as a reof the review are advised of the changes in a way that will enable them to implement their duties ntly with the revised SWMS. All workers that An approach of continuous improvement, promptly recording inconsistencies or deficiencies, will be involved in the work must be provided with the relevant information and instruction that will assist followed up by immediate corrective action and consultation with all relevant personnel ensures them to understand and implement the revised SWMS. that the PCBU is consistently developing ever-improving systems of safe work principles.

REVIEW NUMBER	1	2	3	4	5	6	7	
NAME								
INITIALS								
DATE								

#### SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

ITEMS WHICH MUST BE INCLUDED IN THE SWMS	COMPLETED	COMMENTS	
The company details have been entered, including the project name and address.			
All relevant personnel consulted during the development of the SWMS.			
Name, signature, position and date signed of the person approving the SWMS.			
Specific personnel and qualifications, experience is noted in the SWMS.			
Provides a step-by-step process of tasks required to carry out the activity or task.			
Adequate risk assessment of any identified hazards has been completed.	$\boxtimes$		
Foreseeable hazards are identified and documented for each step.			
Any hazards listed in any site risk assessments have been added to the SN S.	$\boxtimes$		
SWMS initial risk (IR) column as well as residual risk (RR) column completed.	$\square$		
Check control measures added to the SWMS are the most effective sour tions.	$\boxtimes$		
Responsible person is assigned and listed on the spin central procentation of control measures.	$\square$		
Permit or licenses requirements specified, so in as Hot Work, Electrical Work, Work at Heights etc.	$\boxtimes$		
SWMS identifies plant and equipment to be	$\square$		
Details of inspection checks required for any equipment lister are noted on the SWMS.	$\square$		
Describes any mandatory qualifications, experience, ang or skills required to perform the work.	$\boxtimes$		
Applicable personal protective equipment is selected on the SWMS.	$\square$		
Reflects and documents any legislative references and/or Australian Standards.	$\square$		
Identifies any hazardous substances used with specific control measures in line with any SDS.			
REVIEWED BY	DATE REVI	EWED	
SIGNATURE	DATE COMPLETED		