

Asbestos Removal From Old Ti	le Adhesive SAFE WORK	METHOD STATEMENT (SWM	/IS)
TASK OR ACTIV	/ITY: Asbestos Removal From O	ld Tile Adhesive	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E fil:	
THIS SAFE WORK METHOD	STATEMENT IS APPRO		
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	sting a business or under the (PC - I) is	required to entry e that a safe work method s	tatement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring a	voliance i the VMS a vell as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS MAKEN HAVE THE FOLLOWING COMMUNICATED	NALE OF ALL RELEVANT PERSONNE EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO THIS SWMS	DMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ad in according with egislative requirements to first identify any site hazards, a contract to compare the set hazards and then to further take steps to either eliminate or contract each hazard.			
If an incident or a near miss occurs, all work must sto, an anately. 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:	
ANY HIGH-RISK CONSTRUC	
☐ involves a risk of a person falling more than 2 meters	I 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 integ. Y of a sucture	\square is carried out in an area that may have a contaminated or flammable atmosphere
□ involves, or is likely to involve, disturbing asb	☐ involves tilt-up or precast concrete
involves structural alteration or repair that quires terminary supart to prevent collapse	☐ 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 that tunnel involving use of explosives	☐ is carried out in areas with artificial extremes of temperature.
☐ 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	000DF			HEIRARCHY OF CONTROLS			
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	SCORE	SCORE	ACTION		Elimination Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCE		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⊾ records		Engineering Isolate the hazard.			
is the second me	LOW LOW MODERATE HIGH HIGH LOW References Dotte in Long Indees on Hierarchy of Controls: Elimination methods are the most effective and preferrements on the strands of the strands of the second most effective method of controlling a hazard. Engineering by isolation is the strands of the strands of the strands of the second most effective method. PPE (Personal Protective Equipment). Hierarchy of Effective Dotte in Long Change the work is the fourth most effective method. PPE (Personal Protective Equipment). He least effective PPE											

						TIVE EQUIPM					
		Select the ap	propriate PPL	abo, ruitab	i or the equi	oment used or	the job task	being perform	ned (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION		P ECTION	R⊾ ⇒PIRATORY PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE Required:											
	Permit or Licenses Requirements			Mandatory Qualifications 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	Inhalation of asbestos fibres, Contact with damaged materials	4A	 Conduct an asbestos risk assessment to intently the extent and type of asbestos present in the tile adhesive. Use personal protective equipment (PPE) intention 2 respirators, disposable coveralls, and gloves to prevent inhalation and contact with asbestos fibil. Establish a regulated area we warning signs and price or restrict access to authorised personnel only. Develop and nuere to an usbest prevent and use the specific actions and nucleations need. Utilitative meands such as spraying user mixed with a wetting agent on surfaces to minimise airborne particles a before arbitration and exercise adequate training concerning asbestos hazards and removal techniques. Ensult the all work is have received adequate training concerning asbestos hazards and removal techniques. Seal or neative air units equipped with HEPA filters to create a negative pressure environment, twenting the escape of fibres. Use hand tools instead of power tools for removing tiles and adhesive to reduce the likelihood of eleasing asbestos removalist with experience handling similar projects, ensuring adherence to local regulations. Schedule air monitoring by a competent person before, during, and after asbestos removal to ensure compliance with safety standards. Provide clean areas for workers to change into and out of PPE, minimising the chance of cross-contamination. Implement waste disposal procedures for safely packaging and removing asbestos waste to an authorised facility. 	2M
2. Site Assessment	Accidental contact with asbestos, Inappropriate disposal methods	ЗH	 Conduct a comprehensive site inspection to identify all areas where asbestos-containing materials (ACM) are present in the tile adhesive. Clearly mark and isolate identified asbestos hazard areas with appropriate signage and barriers to prevent accidental access. Provide detailed training for all personnel involved in the removal process, focusing on safe handling procedures for asbestos. 	2M

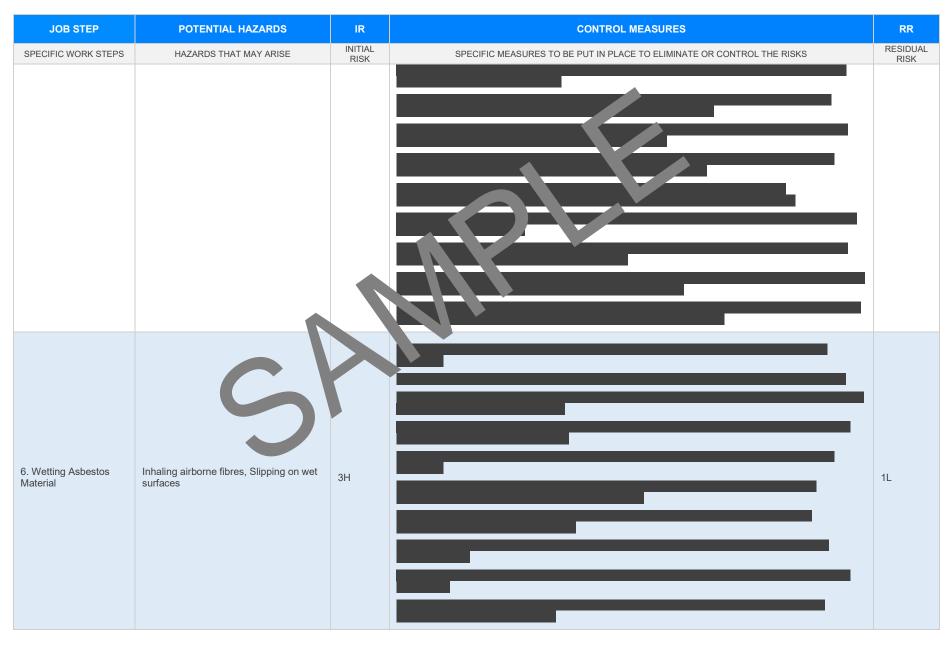


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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
			- Supply workers with suitable personal protective equipment (PPE) including respiratory protection masks compliant with AS/NZS standards, disposable coveralls, gloves, and safety goggles.	
			- Employ wet methods to minimise the release of a sestor fibres during disturbance of the ACM by applying a water spray or surfactant solution.	
			- Utilise specialised asbestos vacuum clearers equipped with HEPA filters for dust collection to prevent fibre dispersal in the air.	
			- Implement strict decontamination procedures workers and chuipment when exiting the asbestos work area to avoid cross-contamination.	
			- Establish emergency response rotocols in case of the lental exposure or breach of containment measures.	
			- Ensure processabeling are transported asbracks waste to prevent any potential mishandling during disposal.	
			- Prove vell-de expanse zones away from the asbestos removal area where other site work can continue thout rules of exposure.	
			- Maint in documentation and reporting of all monitoring and control activities to ensure compliance with local regulation and course of practice.	
			- gage licens d asbestos assessor to regularly review control measures' effectiveness and component with health and safety standards.	
			Conduct air quality monitoring before, during, and after the asbestos removal process to verify that fibre its remain below acceptable limits.	
	C		- Conduct a thorough pre-start equipment inspection to ensure all tools are in good working condition and free from contaminants.	
			- Use designated asbestos removal equipment that is compliant with Australian safety standards.	
			- Apply clear labeling on all equipment to indicate they are specifically for asbestos use.	
			- Implement a tool check-in/check-out system to prevent cross-contamination of tools between regular and asbestos-related tasks.	
			- Ensure all team members are trained in the correct use and maintenance of asbestos removal tools.	
3. Equipment Gathering	Asbestos contamination on equipment, Incorrect tool usage resulting in fibre release	ЗH	- Provide appropriate personal protective equipment (PPE) such as respirators, gloves, and coveralls that must be worn at all times when handling equipment.	2M
			- Utilize enclosed containment units or vacuum attachments designed for asbestos to minimize fibre release during equipment usage.	
			- Set up a decontamination station for tools and equipment, including HEPA-filtered vacuums for dust removal.	
			- Regularly remove and properly dispose of disposable covers or barriers used on equipment to prevent asbestos build-up.	
			- Schedule routine environmental monitoring to detect any potential asbestos releases due to equipment usage.	



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4. Safety Measures Setup	Insufficient PPE use, Uncontrolled dust creation	ЗН	- Clearly communicate work procedures to all personnel, focusing on minimizing disturbance to materials that may contain asbestos.	1L
5. Area Isolation	Inadequate barrier setup, Public access during removal	ЗН		1L





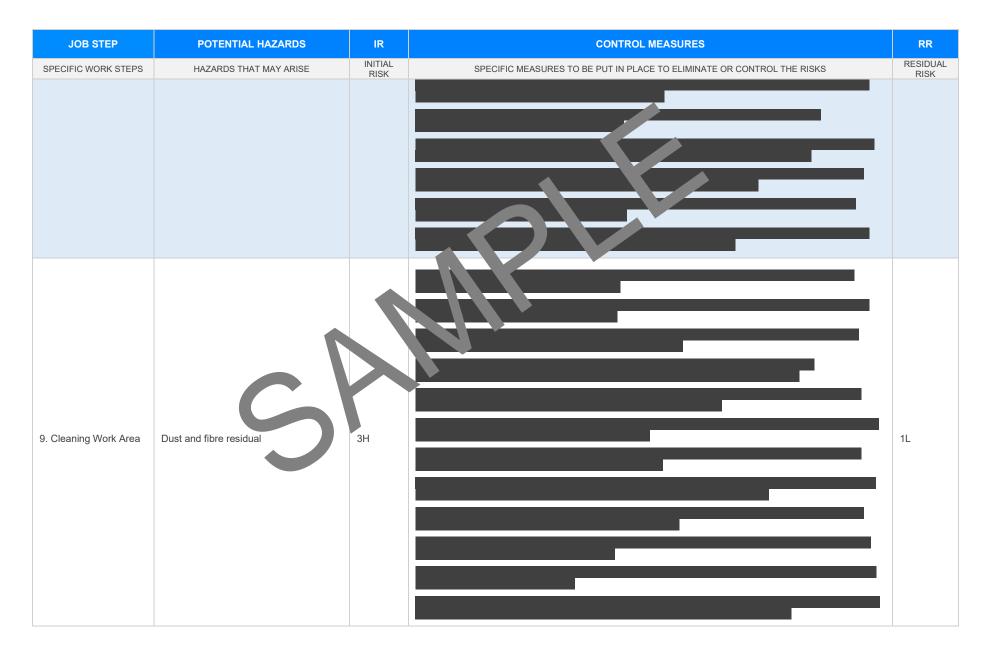
Version 2.5

Date of Issue:

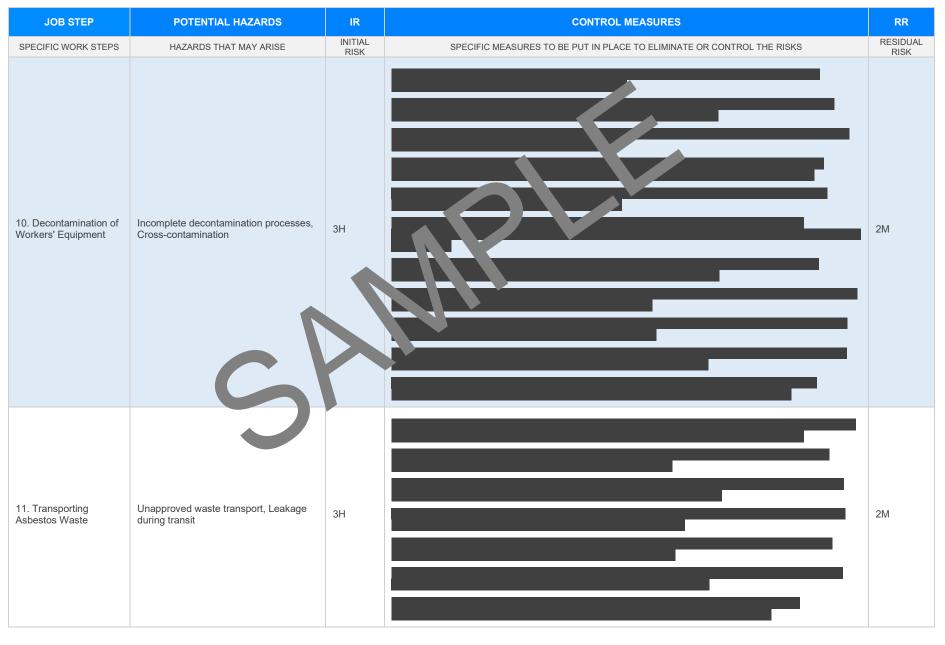


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7. Removing Old Tiles	Exposure to airborne asbestos, Sharp tool injuries	4A		2M
8. Securely Bagging Materials	Improper sealing, Spillages from bags breaking	ЗН		1L









Version 2.5

Review #

Date of Issue:



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12. Disposing Asbestos Waste	Illegal dumping, Increase existe disposal records	σA		1L
13. Air Monitoring	Continuous exposure to asbestos, Improper use of air sampling equipment	3H		1L

Version 2.5



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14. Documentation and Review	Incomplete or inaccurate documentation, Non-conformity with safety regulations	2M		l 1L

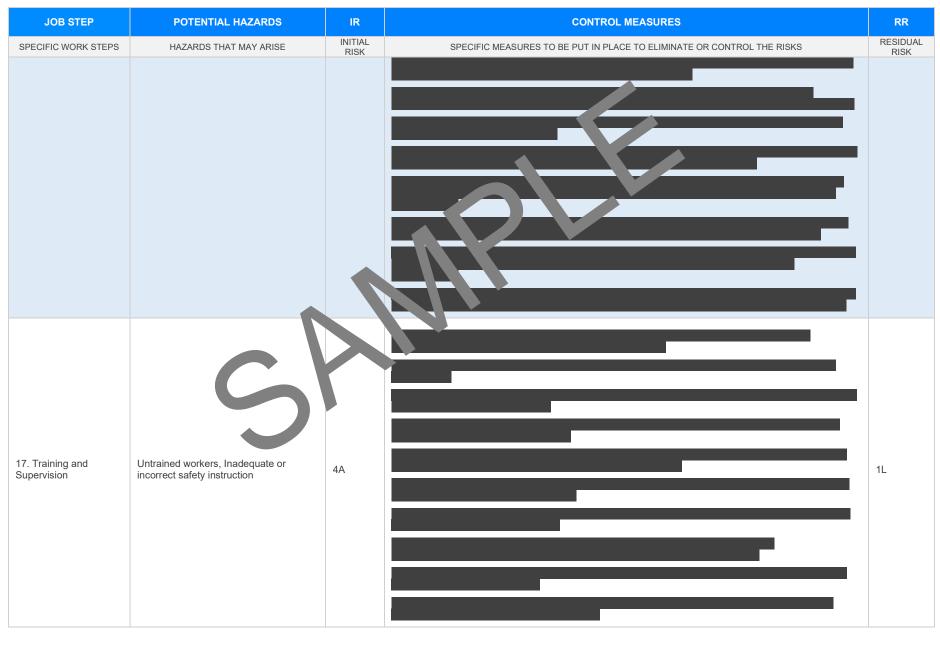
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15. Final Inspection	Missed spots of contramination, inadequate clean	зн		1L
16. Emergency Preparedness	Inadequate response to asbestos exposure incidents, Lack of first aid facilities	ЗН		1L

Version 2.5





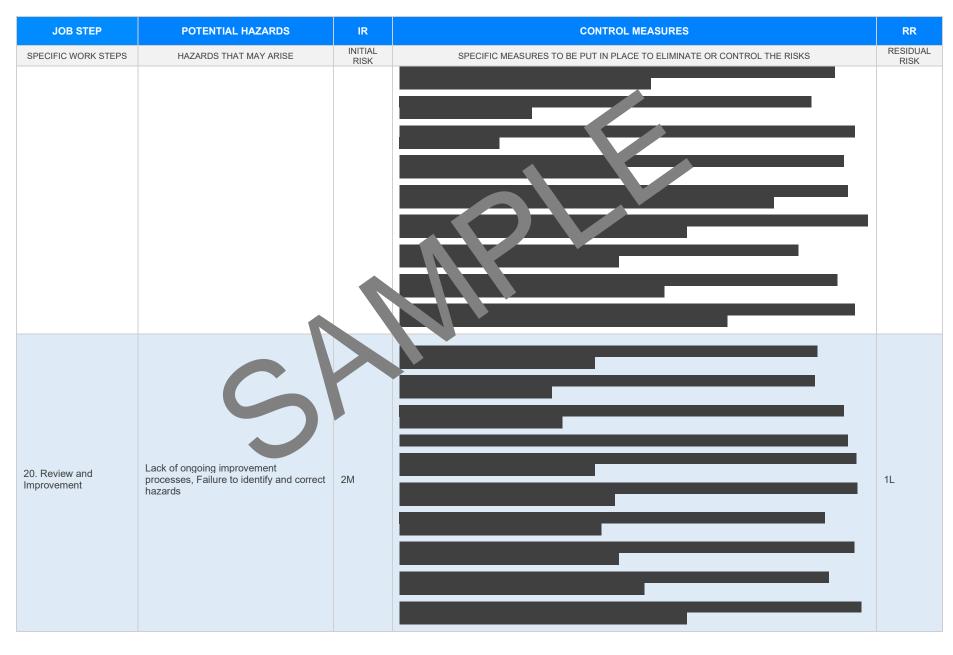
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POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
Sub-standard equipment, Lack of regular inspections	ЗН		2М
Inconsistent communication, Misinformation resulting in potential risks	2M		1L
	HAZARDS THAT MAY ARISE	Inconsistent communication,	HAZARDS THAT MAY ARISE INTEL RSK Sub-standard equipment, Lack of regular inspections Hacansistent communication,







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	C			



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 Occupational Health an Safety Act 2004 Occupational Health and Infetty orgulations 2017 Legis from VIC: https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- rulations Codes on Practice VICountps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice				
New South Wales Work Health and Safety Act 2011 Work Health and Safety Regulations 2017 Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati	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 2011 Work Health and Safety (National Uniform Legislation) Regulation 2015 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/worplace-servelaws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/formations/second-se</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/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_saces/codes-of-practice#COPs</u> Tasmania Work Health and Safety Act 2012 Work Health and Safety (Transitional and Consequential Provisions) Act 2012 Work Health and Safety Regulations 2012	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 - First aid in the workplace - Managing the risk of falls at workplaces - Hazardous manual tasks - Managing the risk of falls in housing construction				
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> Details of permits, licenses or access required by regulatory bodies (add or delete as required):	 Managing electrical risks in the workplace Demolition work Excavation work Work health and safety consultation, cooperation and coordination Managing the work environment and facilities How to manage work health and safety risks 				
 Permits from local council Authorisation to commence work Any required documents. 	- Managing risks of plant in the workplace - Construction work				



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 gualifications 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 N THE ST ATEM ANT MONITORING AND REVIEW

d must reviewed (and

hav be sted by the operation

should be carried out in

The SWMS must be reviewed regularly to make sure it remains fective revised if necessary) if relevant control measures are revised. The viewn consultation with workers (including contractors htractors Vb of the SWMS and their health and safety representatives who represented that work group at the workplace.

When the SWMS has been revised the PCBU must ensure that persons involved with the work are advised that a revision has been made and how they can acces he revised SWMS, including all persons who will need to change a work procedure or system as a region of the review are advised of the changes in a way that will enable them to implement their duties antly with the revised SWMS. All workers that will be involved in the work must be provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:

- 1. Spot Checks.
- 2. Consultation with workers, contractors and sub-contractors.
- 3. Internal audits on a continual basis.

An approach of continuous improvement, promptly recording inconsistencies or deficiencies. followed up by immediate corrective action and consultation with all relevant personnel ensures 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.	\boxtimes	
Any hazards listed in any site risk assessments have been added to the SWMs	\boxtimes	
SWMS initial risk (IR) column as well as residual risk (RR) column mpleted.	\boxtimes	
Check control measures added to the SWMS are the most effective selection	\boxtimes	
Responsible person is assigned and listed on the property of the importation control measures.	\boxtimes	
Permit or licenses requirements specified, su as Hot Work, Electric Work, Work at Heights etc.	\boxtimes	
SWMS identifies plant and equipment to be use	\boxtimes	
Details of inspection checks required for any equipment listed protection on the SWMS.	\boxtimes	
Describes any mandatory qualifications, experience, and g or skills required to perform the work.	\boxtimes	
Applicable personal protective equipment is selected on the SWMS.	\boxtimes	
Reflects and documents any legislative references and/or Australian Standards.	\boxtimes	
Identifies any hazardous substances used with specific control measures in line with any SDS.	\boxtimes	
REVIEWED BY	DATE RE	VIEWED
SIGNATURE	DATE CO	MPLETED