Double End Overhead	Saw SAFE WORK METHO	D STATEMENT (SWMS)	
TASK C	OR ACTIVITY: Double End Overho	ead Saw	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E fil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVIND BY		
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	sting a business or understand (PC - 1) is	required to en the that a safe work method s	tatement (SWMS) is prepared before
Full Name:			
Signature:	NK	Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	opliance the VMS a well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS MAN PHAVE 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 ed in according with gislative requirements to first identify any site hazards, such to compare hicas those hazards and then to further take steps to either eliminate or contineach hazard.			
If an incident or a near miss occurs, all work must stop an 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:						
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	SCORE			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	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.	
TARE LOW LOW MODERATE HIGH HIGH LOW ke records Isolate the nazard. Iotes on Hierarchy of Controls: Elimination methods are the most effective and preferre usen consult of a hazard. Substitution is the second most effective method of controlling a hazard. Engineering by isolation is the incluse the network is the fourth most effective method. PPE (Personal Protective Equipment). The least effective Moderate Administrative work. PPE PPE PPE PPE PPE 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 R	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
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE		 Conduct a thorough inspection of the workness to identify and remove any potential obstructions or hazards, such as water spills, debris, or uncern flooring and may cause slips and trips. Ensure that all electrical equipment, including a condble end overhead saw, is properly grounded to minimise the risk of electric sbocks. Utilise proper personal protective equipment (PPIs tucber safety boots with slip-resistant soles, safety goggles, and gloves for orkers the rating the equipment and those in the vicinity. Keep the workness cleaned dry regularly motioning the condition of the site throughout the job to maintain a sciencific end barrier around the work area to alert others of potential hazards, keeplane authors are resonnel away from the active site. Verify that II power ables are properly insulated and free from damage before use, replacing or repairin any sulty comonents immediately. Implement a lengout/tagout procedure for the double end overhead saw when it's not in use, ensuring the order of using maintenance or cleaning. Train to pyeces on the correct use of the double end overhead saw, establishing an understanding of tential hazards and safe operating procedures. Howing workers with ergonomic floor mats where needed to reduce fatigue and enhance traction, further 	
	5		 preventing slips and trips. Establish a routine maintenance schedule for the double end overhead saw, regularly checking all moving parts and electrical connections for wear or damage. Encourage open communication among employees, allowing them to report any observed hazards or concerns to management without fear of retaliation. Maintain a well-lit work area, using portable lighting if necessary, to clearly illuminate the workspace and minimise the risk of accidents. Enforce a "no horseplay" policy within the workplace, emphasising professionalism and responsibility among all employees. Continuously assess and update the Safe Work Method Statement (SWMS) as necessary, ensuring that all control measures stay relevant and effective in mitigating the risks associated with the preparation stage of operating a double end overhead saw. 	
2. Inspections	Caught in moving machinery, Exposure to noise	ЗН	 Regular machinery inspections: Ensure that the double end overhead saw undergoes regular and thorough inspections by a qualified technician, focusing on identifying any potential hazards related to moving parts and noise emissions. 	1L

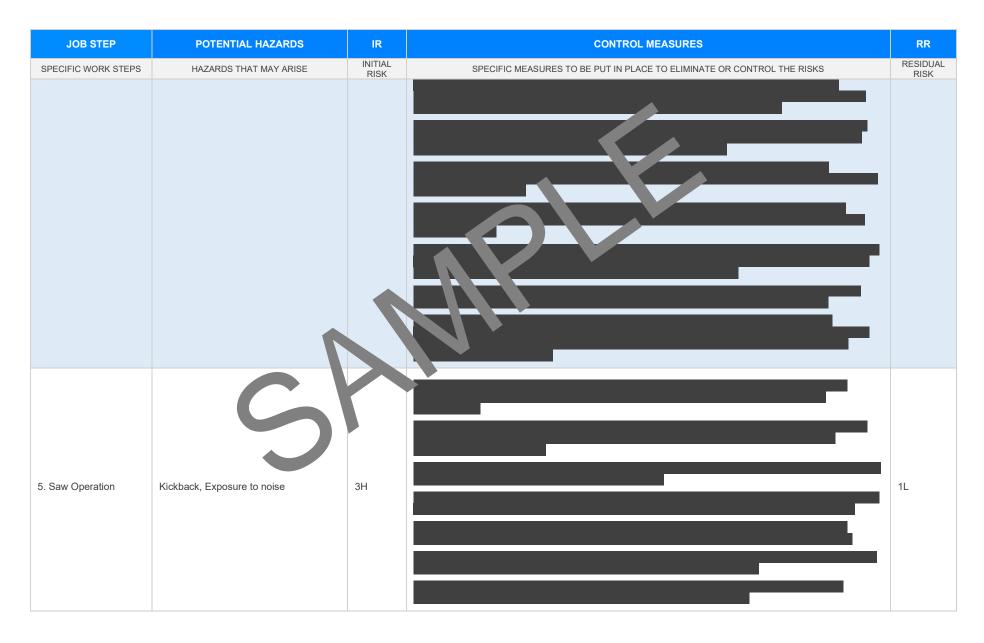


JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
			 Proper machine maintenance: Conduct routine maintenance work as per the manufacturer's guidelines, ensuring that all safety guards, fencing or interlocking systems are in place, functional, and effective in preventing access to moving parts. Staff training: Provide appropriate safety traine nor workers operating the double end overhead saw, including correct use of personal protective updipment (PPE), safe operation techniques, and emergency procedures. Use of approved PPE: Ensure operators wear anote hearing protection (earplugs or earmuffs) and safety glasses during work involving the double or loverhead are to protect against exposure to noise and potential flying debris. Safe work practices or hemen dear guidelines on the work practices, including maintaining a clean work environment as ing up tion a scare when working around moving machinery, and avoiding distractions who the equipment dear guidelines on the work practice, including maintaining a clean work environment as in operation. Machinery low ut/tagon system: Escherin an effective lockout/tagout procedure to ensure that the double of oven and or remains de-energised during maintenance, cleaning, or repair work, protecting agains a sidenta in varion. Clean grin is 'insta ponspicuous and legible signage near the saw to indicate potential hazards related to cauge kin in thinery usidents and high noise levels, reminding workers to exercise proper safety assure durin beeration. Envirence visop systems: Verify that all emergency stop devices are functioning adequately and are assily accustres around the double end overhead saw area to minimise noise exposure for employees working nearby. Pres-shift equipment checks: Encourage workers to perform a quick visual inspection of the double end overhead saw area to minimise noise exposure for employees working nearby. Pres-shift equipment checks: Encourage workers to perform a quick visual inspection of the double end overhead saw a	
3. Saw Blade Installation	Cutting injuries, Flying debris	ЗН	 Provide comprehensive training and instruction on the proper use, installation, and maintenance of the double-end overhead saw to all employees. Ensure that correct personal protective equipment (PPE), including safety gloves, goggles, and ear protection, are provided to workers and always worn during blade installation. Follow manufacturer guidelines for proper blade selection based on material type and thickness to be cut, ensuring the installed blade is appropriate for the job. Regularly inspect saw blades for signs of wear, damage or cracks, immediately remove any compromised blades from use, and replace them with suitable, well-maintained alternatives. 	1L

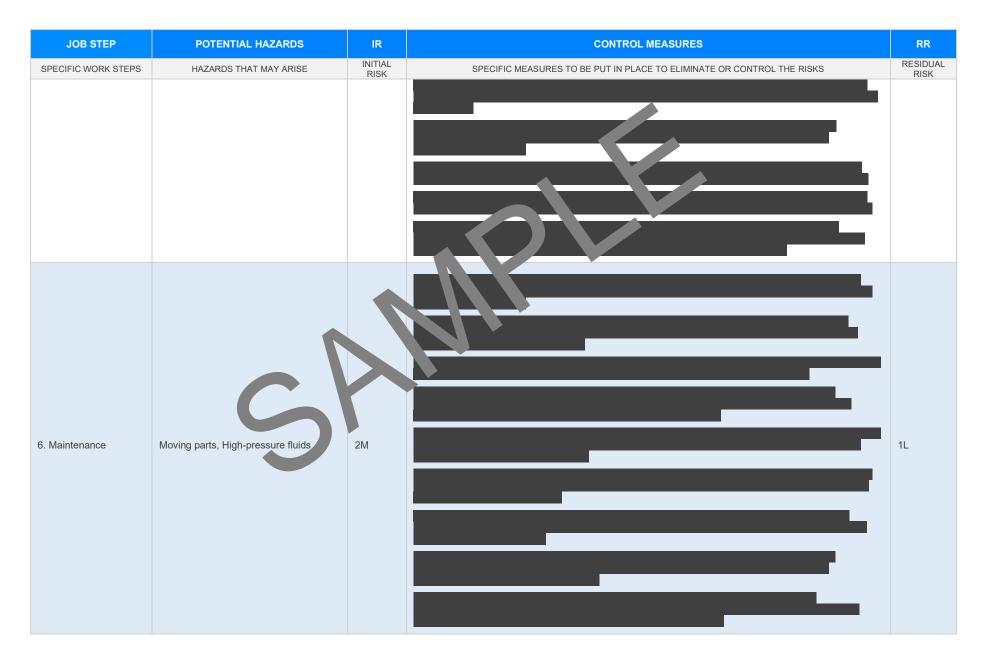


JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
			- Install a guard or cover over the cutting area to minimise the risk of cutting injuries and contain flying debris.	
			- Use sharp blades specifically designed for the specific type of material being cut to minimise chip debris and prevent kickbacks that could cause injury	
			- Properly secure materials before cutting to m using appropriate clamps, jigs, or fixtures to prevent movement that could lead to cutting injuries. Ving to us.	
			- Keep the working area around the double-end, erhead saw chan, clear of obstructions, and well lit, minimising the risk of trip has that could lead blade context.	
			- Identify and clearly mark design ted access and extra a zones around the saw, preventing unauthorised personation in entry of the workspace ouring blade installation and cutting operations.	
			- Implement stocedure regiring the saw to stourned off, locked out, and tagged out when performing blade installations, minimizing the risk structure activation that could lead to injury.	
			- Protect a culture coupen communication surrounding workplace health and safety, encouraging employed to report otential hazards, accidents or near misses immediately, allowing for swift corrective action.	
			- Condustreet or inspections and audits on equipment and overall working environment to ensure thereins to our pational health and safety practices, thus maintaining a preventive approach towards pointial zards.	
			Reviewend update the safe work method statement (SWMS) regularly, taking into account any changes requipment, materials or job requirements to ensure up-to-date and effective risk mitigation strategies are a place.	
	C			
4. Material Loading	Pinched fingers, Crush injuries	2M		1L

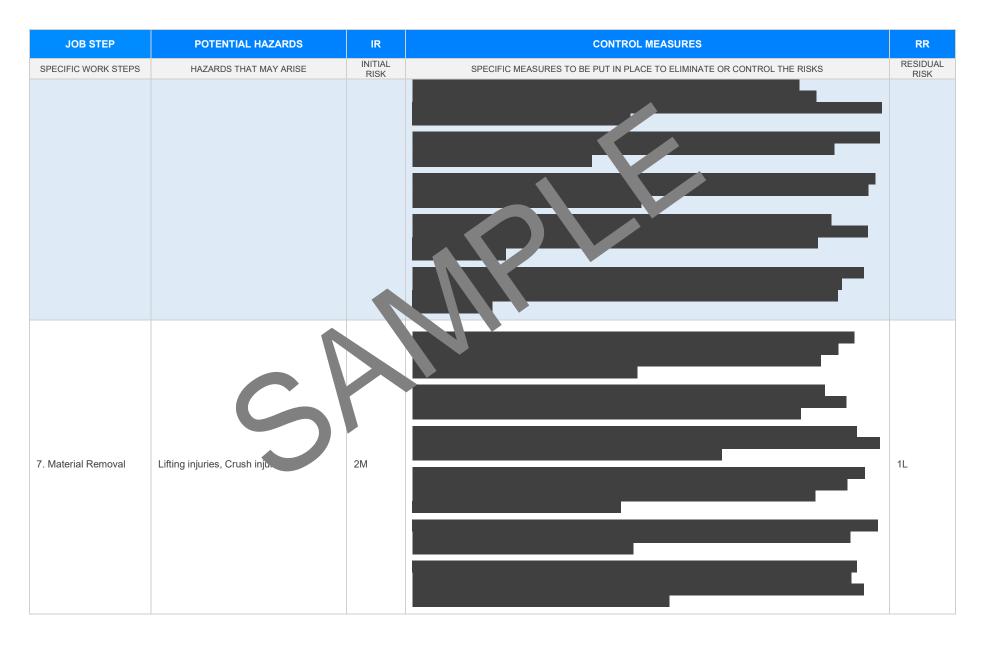




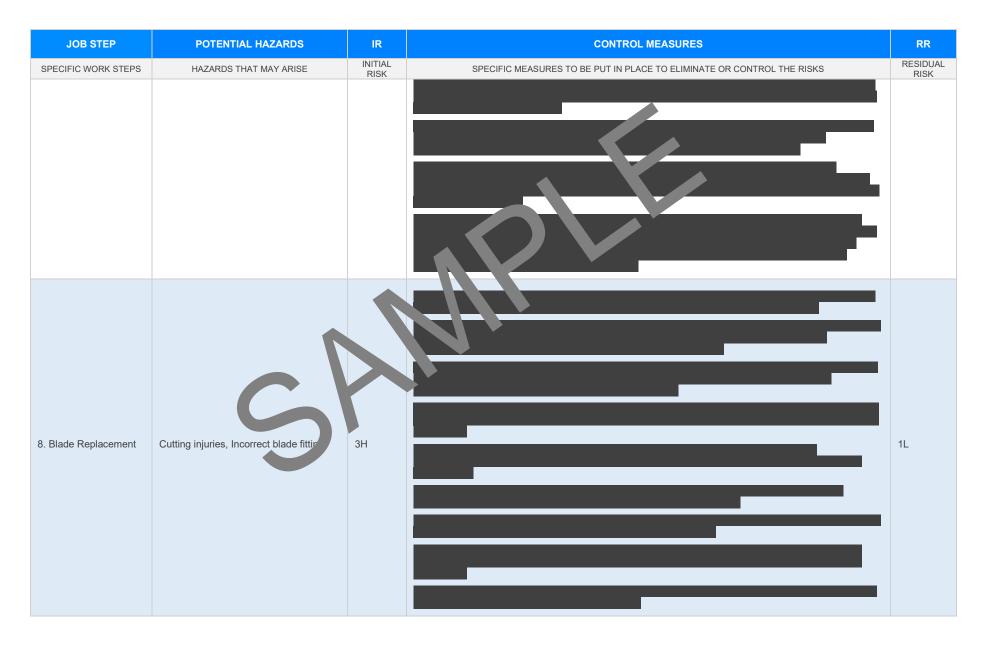




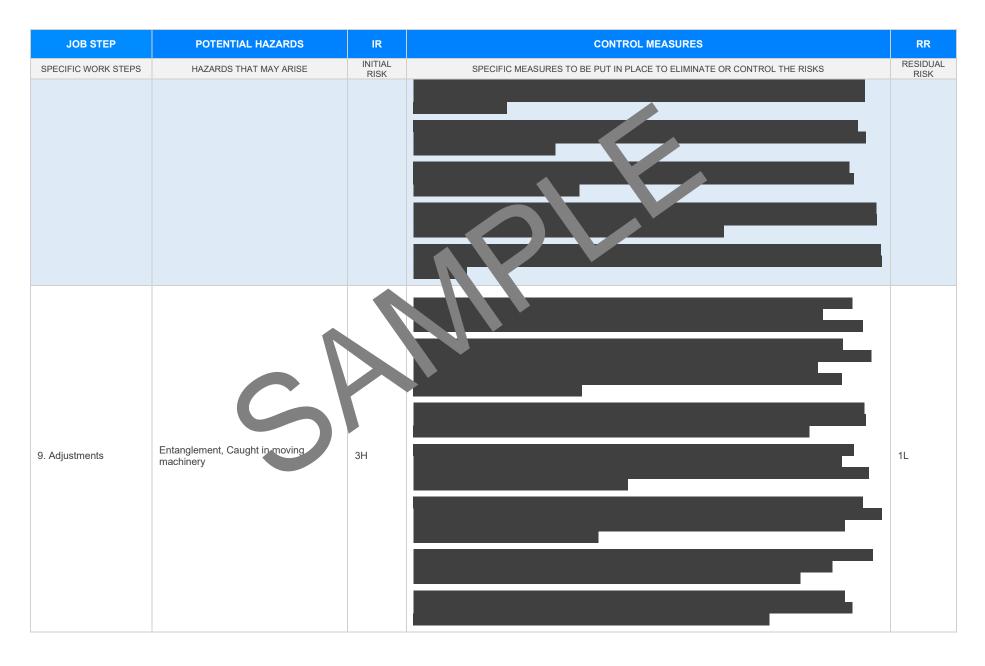






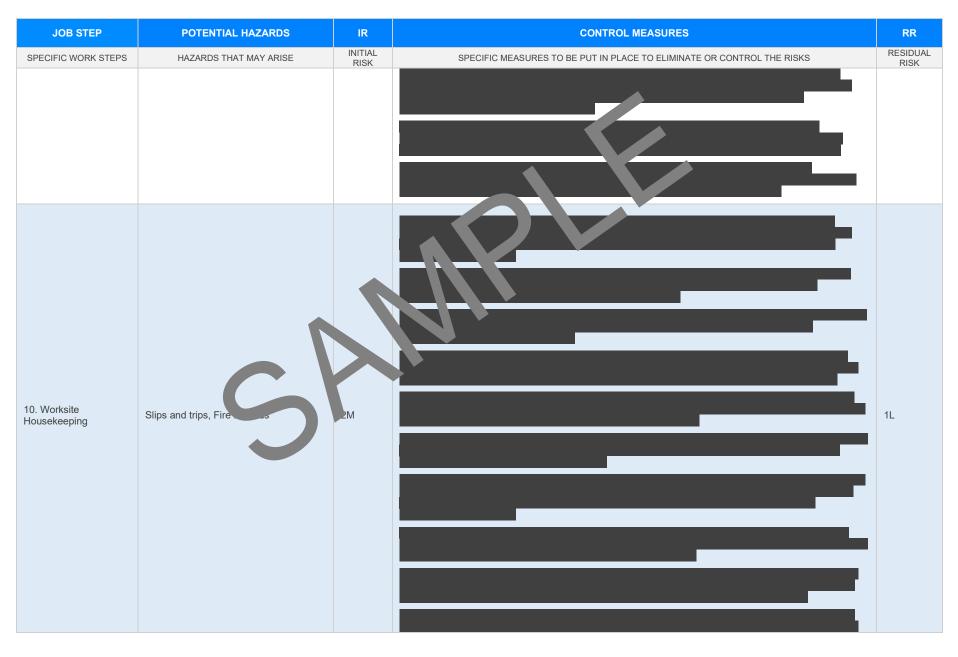






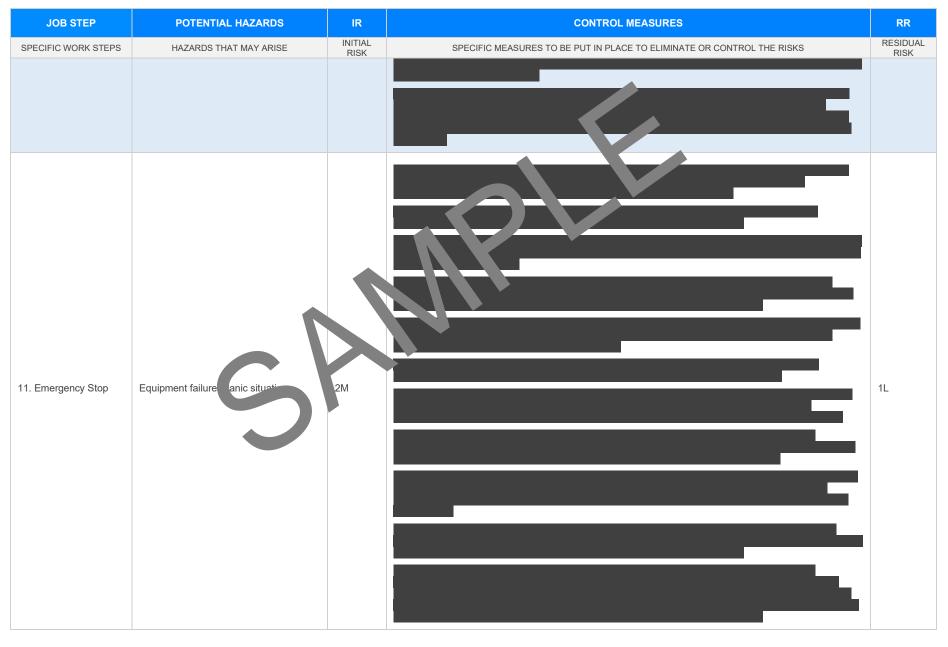
Version 2.5





Version 2.5









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
12. Shut Down	Accidental restart, Exposure to chemicals	2M		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.

LEGISLATIVE REF	ERENCES
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISL	ATIVE 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.gld.gov.au/laws-and-compliance/work-health-and-safety-laws Codes of Practice QLD: https://www.worksafe.gld.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 au Safety Act 204 Occupational Health and pafety or gulations 2017 Legis non VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- rulat</u> is unles of mactice VIC <u>extps://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: https://www.safework.nsw.gov.au/legal-obligations/legislatic Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislatic	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 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/workplace-supt-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/f</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-</u> <u>codes-of-practice</u> Model Codes of Practice
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>	 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
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: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice	 First aid in the workplace Managing the risk of falls at workplaces Hazardous manual tasks Managing the risk of falls in housing construction Managing electrical risks in the workplace Demolition work Excavation work Work health and safety consultation, cooperation and coordination
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.	 Work health and safety consultation, cooperation and coordination Managing the work environment and facilities How to manage work health and safety risks 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 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 selections	\boxtimes	
Responsible person is assigned and listed on the part 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 COM	IPLETED