Tailgate Loader	SAFE WORK METHOD STA	ATEMENT (SWMS)	
Т	ASK OR ACTIVITY: Tailgate Load	ler	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E ail:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY 1		
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.		required to en the 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	ppliance 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	NAME 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 terrar by 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.	
DARE       LOW       LOW       MODERATE       HIGH       HIGH       LOW       Moderate       Isolate the hazard.         Iotes on Hierarchy of Controls:       Elimination methods are the most effective and preferrement on the value of controlling a hazard. Engineering by isolation is the virtue ost endive, while Administrative controls by changing the work is the fourth most effective method. PPE (Personal Protective Equipment), the least effective       Substitution       Administrative         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 Required:											
	Permit or Licenses Requirements						Ма	andatory Qual	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	Poor work area conditions, Inadequate training	2М	<ul> <li>Regularly inspect the work area to identify any potential hazards, such as uneven surfaces or congested spaces.</li> <li>Implement a clear and systematic housekeep and gramme to maintain cleanliness of the work area and prevent accidents caused by clutter or debt.</li> <li>Ensure adequate lighting is provided in the work and sconenkers can clearly see any potential hazards and carry out their tagin without ficulty.</li> <li>Provide proper ersonal, previde ficulty.</li> <li>Cleard mark is and output ficulty.</li> <li>Cleard mark is and output eas, such as odding zones, to make it easy for workers to identify potential dang.</li> <li>Estatissh of enfort barriers or exclusion zones around the tailgate loader to keep unauthorised person. If an other valuers at a safe distance during operations.</li> <li>Offer on prent sive training and orientation programs covering the use of tailgate loaders, safety produre and uzard identification for all workers who are expected to operate or work near the equipient.</li> <li>Create an accessible emergency response plan that includes procedures for incidents, such as injuries and accidents, fires, or equipment malfunctions.</li> <li>Encourage open communication among workers, encouraging them to report any potential hazards or concerns promptly so they can be addressed before an incident occurs.</li> <li>Maintain accurate records of employee training, cartifications, and competencies to ensure all workers maintain the required skills and knowledge to safely carry out their tasks.</li> <li>Regularly assess the effectiveness of control measures through monitoring and review, and revise as necessary to improve workplace health and safety performance.</li> </ul>	1L
2. Equipment inspection	Damaged tailgate, Inoperable safety features	ЗН	<ul> <li>Conduct a thorough visual inspection of the tailgate loader to check for any signs of damage, cracks, bending, or other deformations that may compromise its structural integrity.</li> <li>Ensure that all moving parts of the tailgate loader are well-lubricated to prevent jams or malfunctions during operation.</li> </ul>	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
			- Test the proper functioning of safety features such as sensors, limit switches, emergency stop buttons, and warning lights before commencing work.	
			- Verify that hydraulic hoses are in good condition the of leaks or damage, and securely fastened to maintain safe pressure levels.	
			- Provide regular maintenance and servicing of the tailgate bader according to the manufacturer's recommendations to ensure optimal performing e and thereby.	
			- Implement a systematic equipment inspection or une, including pre- and post-work checks, to identify and address potential hazar. In a timely manner	
			- Clearly mark and label any data ged or inoperable to reatures and keep records of these until they are repaired or removed.	
			- Keep an intercory of spare parts of and to constate quick repairs and replacements of defective components.	
			- Assemptive the second personnel to operate and inspect the tailgate loader, ensuring they are familie to the second personnel to operate and inspect the tailgate loader, ensuring they are familie to the second personnel to operate and procedures.	
			- Encourage then communication among workers, encouraging them to report any concerns or defects relating the light in view's safety features or performance.	
			- tablis clear, idelines for responding to incidents involving a malfunctioning or damaged tailgate load, ou ning emergency procedures, incident reporting, and follow-up actions.	
			Provide appropriate personal protective equipment (PPE) for workers involved in the inspection, o, vation, and maintenance of the tailgate loader, including safety gloves, safety glasses, and high visioility vests.	
			- Put in place physical barriers, cones, or caution tape to protect workers and bystanders from the immediate vicinity of the tailgate loader when it is in use, especially if there are known defects.	
			- Periodically review and update the Safe Work Method Statement (SWMS) for equipment inspection and operation, incorporating improvements in industry best practices, manufacturer updates, and feedback from workers in the field.	
			<ul> <li>Provide comprehensive training to all staff members on proper lifting techniques and safe operation of the tailgate loader to prevent potential injuries and accidents.</li> </ul>	
			<ul> <li>Implement strict pre-loading inspections to ensure cargo is secured correctly, weight is evenly distributed, and no items are at risk of falling during the loading process.</li> </ul>	
3. Loading cargo	Falling cargo, Inappropriate lifting	3H	- Display clear signage around the loading area to warn bystanders of potential hazards such as falling objects or moving equipment.	1L
s. Louding ourgo	techniques		- Equip workers with appropriate personal protective equipment (PPE), including high-visibility vests, hard hats, and steel-toed boots, to minimise injury risks from falling cargo.	
			- Establish a designated exclusion zone around the tailgate loader during operation to restrict access to authorised personnel only and prevent potential accidents involving unaware bystanders.	
			- Develop and enforce a clear communication protocol between the loader operator and ground crew to ensure smooth coordination and successful completion of the loading process.	

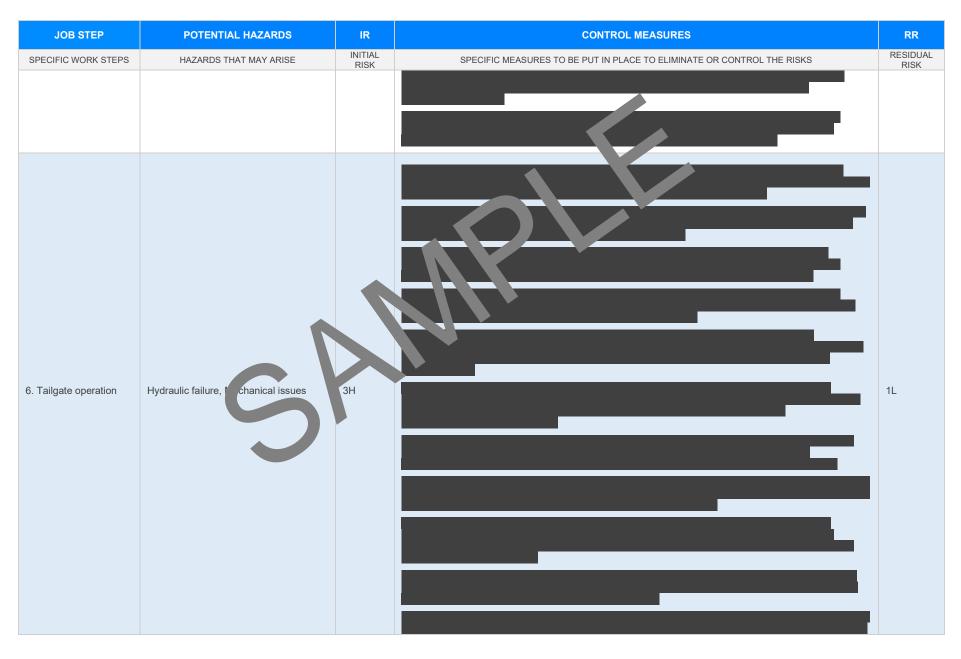


JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
			- Conduct regular hazard assessments and maintenance checks on the tailgate loader equipment to promptly identify and address any mechanical issues or defects that could compromise safety.	
			- Encourage a team-based approach to loading large of heavy items that may be difficult for individual handlers to manage, reducing the likelihood of a proper lifting techniques leading to injury.	
			- Utilise mechanical aids, such as dollies, bureys, or fork", to assist in safe handling and transportation of heavy or unwieldy cargo when necessary.	
			- Foster a strong safety culture within the workpare, encouraging all staff members to report near misses, incidents, or observed hazak poromptly, allowing proacting aleasures to mitigate risks.	
			- Regularly review and update to Safe Work Method or ement (SWMS) for tailgate loader operations to ensure it reflects are one of practices and effectively addresses the evolving hazards associated with this type of works.	
4. Securing cargo	Unsecured cargo, Mission nandling strains	2М		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
5. Vehicle positioning	Traffic hazards, Perkimity to per thor structures	2M		1L







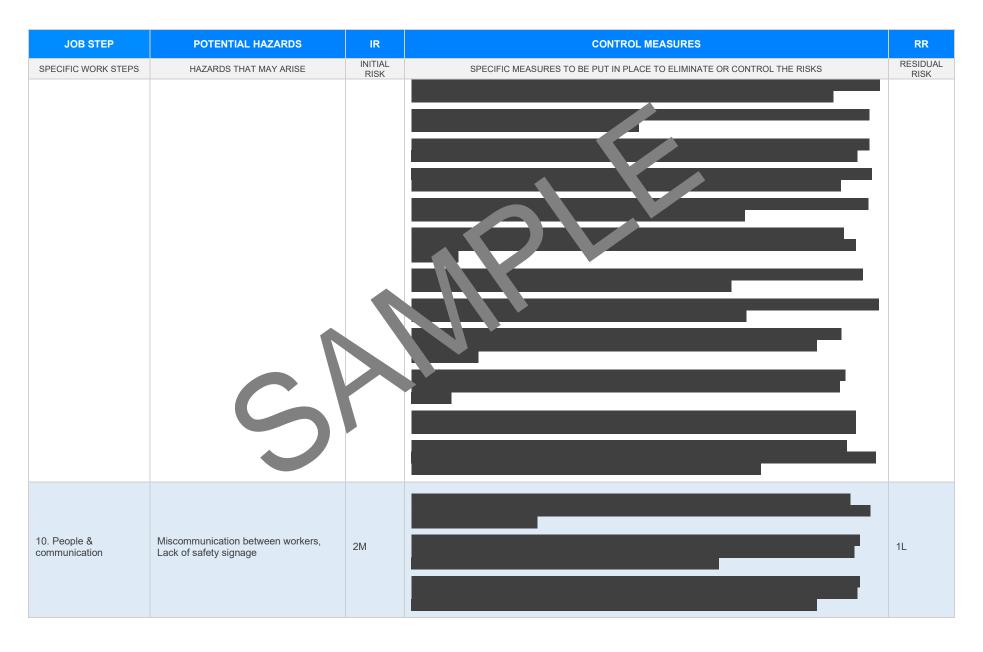
JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
7. Unloading cargo	Falling cargo, Inappropriate lifting techniques	31		1L

Version 2.5

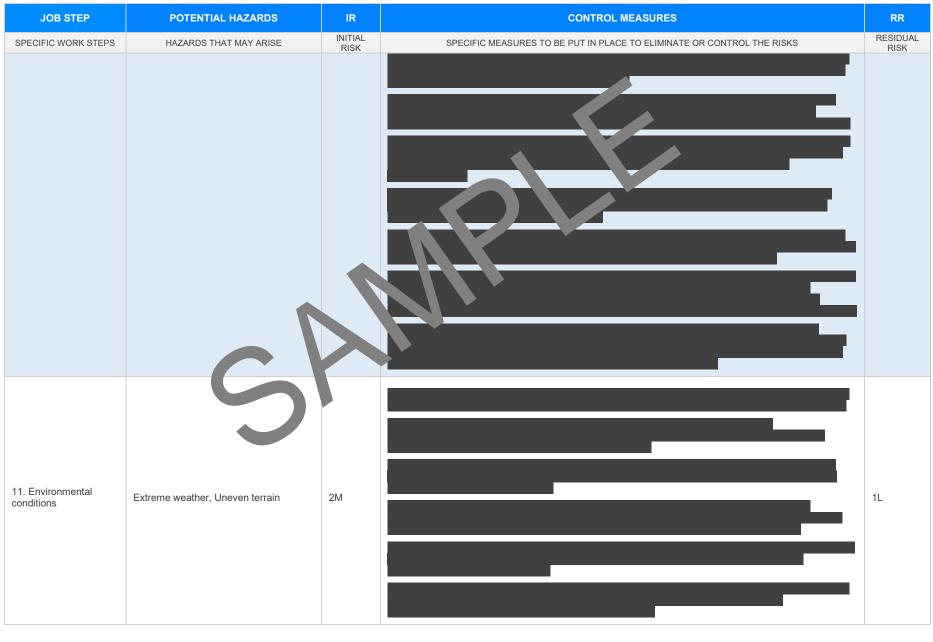


JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
8. Maintenance & repair	Lack of lockout/tagout, Injured during repair	ЗН		1L
9. Housekeeping	Slip and trip hazards, Cluttered work area	2M		1L

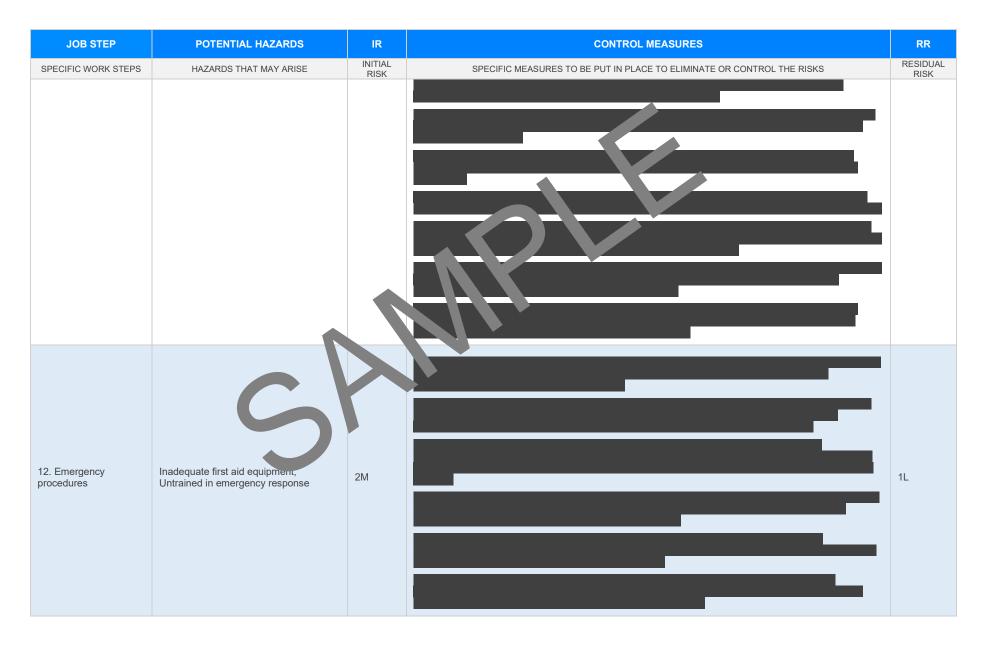












Version 2.5



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
	S			



#### **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: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</u> Codes of Practice QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</u> Legislation ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>	Victoria Occupational Health at Safety Act and Occupational Health and Safety Act and Occupational Health and Safety Safe
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> rach.         Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislati-codes-ou</a> rach.	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) Regulations 2015 Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/weiplace-super-laws Codes of Practice NT: https://worksafe.nt.gov.au/formed-resourcestorestorestorestorestorestorestorestor	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_aces/codes-of-practice#COPs</u>	<ul> <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> </ul>
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         Work Health and Safety (Transitional) Regulations 2012         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 aid 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 cafety consultation, construction 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>Work health and safety consultation, cooperation and coordination</li> <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 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	DATE REVIEWED	
SIGNATURE	DATE COMPLETED		