Treat Tree Diseases	SAFE WORK METHOD S	TATEMENT (SWMS)	
TAS	K OR ACTIVITY: Treat Tree Dise	ases	
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 conductive proposed work starts.	cting a business or under thing (Prov. I) is	required to entry of that a safe work method :	statement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring the	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 HAVE THE FOLLOWING COMMUNICATED	NALE OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	IEL WHO HAVE BEEN CONSULTED AND ( THIS SWMS	COMMUNICATED TO IN THE
Safety meetings or toolbox talks will be schedued in according with regislative requirements to first identify any site hazards, and the to further take steps to either eliminate or contail each hazard.			
If an incident or a near miss occurs, all work must stude undiately. 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	800DF	ACTION		HEIRARCHY OF CONTROLS			
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	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 key recorde		Engineering Isolate the hazard.			
is the second m	RARE       1       1       2       3       3       1L       Denitor and ks       Isolate the hazard.         Iotes on Hierarchy of Controls:       Limination methods are the most effective and preferrence on control and preferrence on the second most effective method of controlling a hazard. Engineering by isolation is the purpose on the second most effective method.       Preferrence on the second protein to a method.       Substitution         Controls by changing the work is the fourth most effective method.       PPE (Personal Protein two runping on the second protein the second protein two runping on the second protein the second protein two runping on the second protein the second protein the second protein two runping on the second protein the second protein the second protein the second protein two runping on the second protein the second pr											

		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	Required:					_						
	P	ermit or Lice	nses Requiren	nents			Mandatory Qualifications and Training					

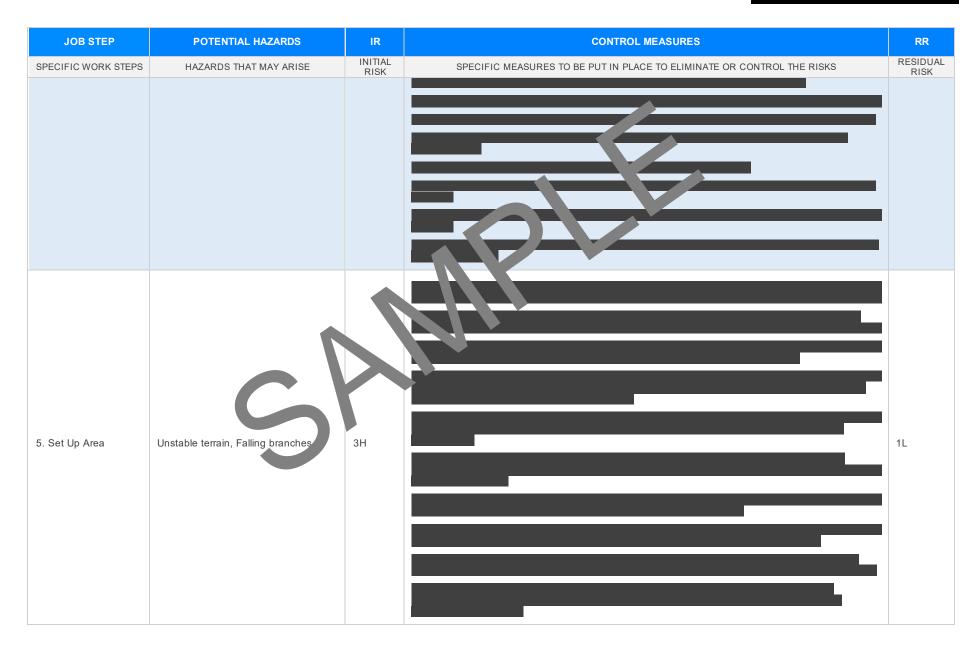


JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
1. Preparation	Improper equipment, Lack of personal protective equipments	2М	<ul> <li>Conduct a thorough inspection of all economient to ensure it is in good working condition prior to use.</li> <li>Provide training sessions for workers on the properties and maintenance of equipment specific to treating tree diseases.</li> <li>Implement a checklist system for equipment interaction before commencing work each day to identify potential issues proactively.</li> <li>Ensure all workers and approximate footneme.</li> <li>Develop a full compliance policy and the utarily monitor adherence to ensure every worker is fully protected while a site.</li> <li>Estatistical procedure for immediately replacing or repairing any faulty or inadequate equipment to preven potential heards.</li> <li>Supply workers with tailed guidelines on selecting correct PPE tailored to project-specific risks resociated with the disease treatment.</li> <li>Obstist regular refresher courses on up-to-date safety protocols to enhance awareness and promote onsists on see of protective measures.</li> <li>Impoint a safety officer on site responsible for checking PPE availability and proper utilisation during each phase of the operation.</li> <li>Collaborate with equipment suppliers to offer training and demonstrations on new tools, focusing on safe handling practices and performance standards.</li> </ul>	1L
2. Identify Disease	Misidentification, Exposure to diseased material	2М	<ul> <li>Conduct thorough training sessions for staff on disease identification techniques and provide access to up-to-date reference materials.</li> <li>Develop a comprehensive disease identification guide that includes images and descriptions of common tree diseases.</li> <li>Implement a double-check system where two qualified individuals must confirm the identification before proceeding.</li> <li>Use digital tools or apps designed for plant disease detection to aid in accurate identification.</li> <li>Ensure workers wear appropriate personal protective equipment (PPE), such as gloves and masks, when inspecting potentially diseased trees.</li> <li>Restrict access to affected areas to limit exposure until proper identification and control measures are in place.</li> <li>Regularly update employees on new findings, symptoms, and treatment methods related to tree diseases.</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 - Schedule routine health checks for employees to monitor any adverse effects from exposure to diseased material.	RESIDUAL RISK
			<ul> <li>Establish a clear procedure for reporting and demonstring suspected cases of tree disease promptly.</li> <li>Utilise quarantine protocols for diseased menuals to prevent contamination and spread to healthy trees.</li> <li>Collaborate with local agricultural extensions ervices of experts for precise identification and advice.</li> <li>Keep detailed records of identified diseases on the conditions under which they were found to enhance future identification accuracy.</li> <li>Encourage a culture of safe and mindfulness a precision experts to promote cautious handling of potentially infected cautious.</li> </ul>	
3. Load Equipment	Heavy lifting, Tripping over equipmen	5	<ul> <li>Conduct a unual handful training used nor all workers to ensure proper lifting techniques are used.</li> <li>Use alleys on technical aids to minimise the need for heavy lifting by workers.</li> <li>Implementa teal of ting approach for heavier items that cannot be moved by one person.</li> <li>Clear man bedes on pathways and equipment loading zones to prevent tripping hazards.</li> <li>Ensure equiption tis securely fastened during transport to avoid any shifting that could lead to tripping.</li> <li>Provide tersonal protective equipment like gloves and steel-toed boots to reduce injury risk.</li> <li>Keep thowork area organised by storing equipment in designated storage places when not in use.</li> <li>Use signage to indicate areas where equipment is being loaded to warn other staff members.</li> <li>Assess the condition of the loading surface to ensure it is stable and free from objects that could cause tripping.</li> <li>Inspect all equipment for any damages before loading to prevent unexpected failures.</li> <li>Limit access to the loading area to authorised personnel only to control traffic and potential distractions.</li> <li>Allocate sufficient space around the loading zone for easy manoeuvrability without obstructions.</li> </ul>	1L
4. Travel to Site	Vehicle accident, Inadequate visibility	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
6. Initial Assessment	Contact with harmful substances, Interaction with hazardous wildlife	4A		2M
7. Apply Treatment	Chemical exposure, Inhalation/skin contact with unsafe substances	4A		2M



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. Monitor Treatment	Continued exposure reasease, Allergia reaction to treatment	ан		
9.Tidy Work Area	Slips, trips and falls, Incorrect disposal of waste	3Н		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
10. Debrief Team	Incomplete communication, Misunderstanding of information	2М		1L

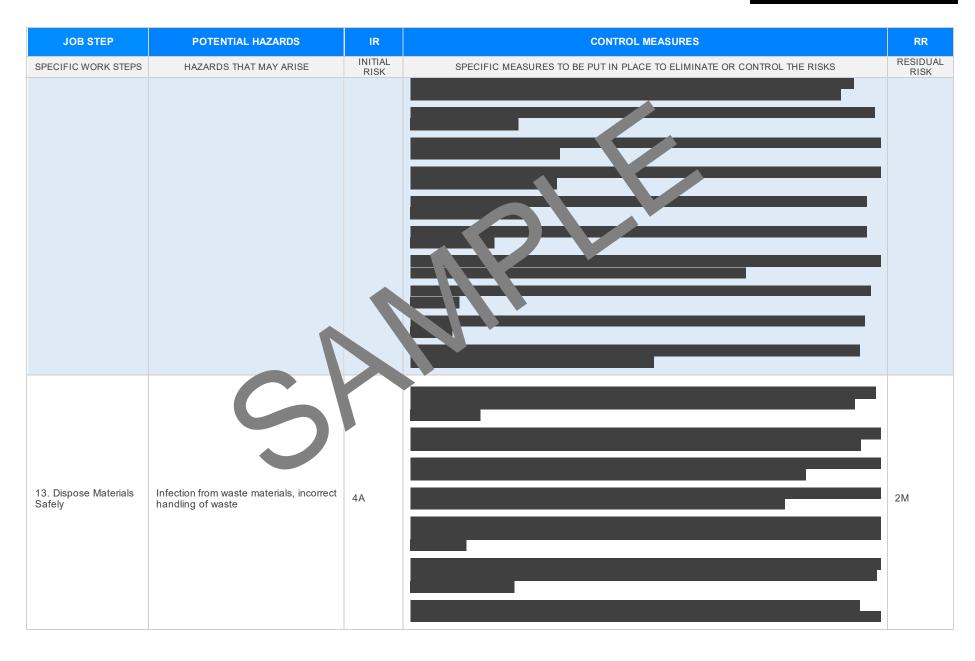


JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
11. Unload Equipment	Muscle strain, Foot injuries	31.		2М
12. Clean Equipment	Exposure to chemicals, skin irritations	ЗН		1L

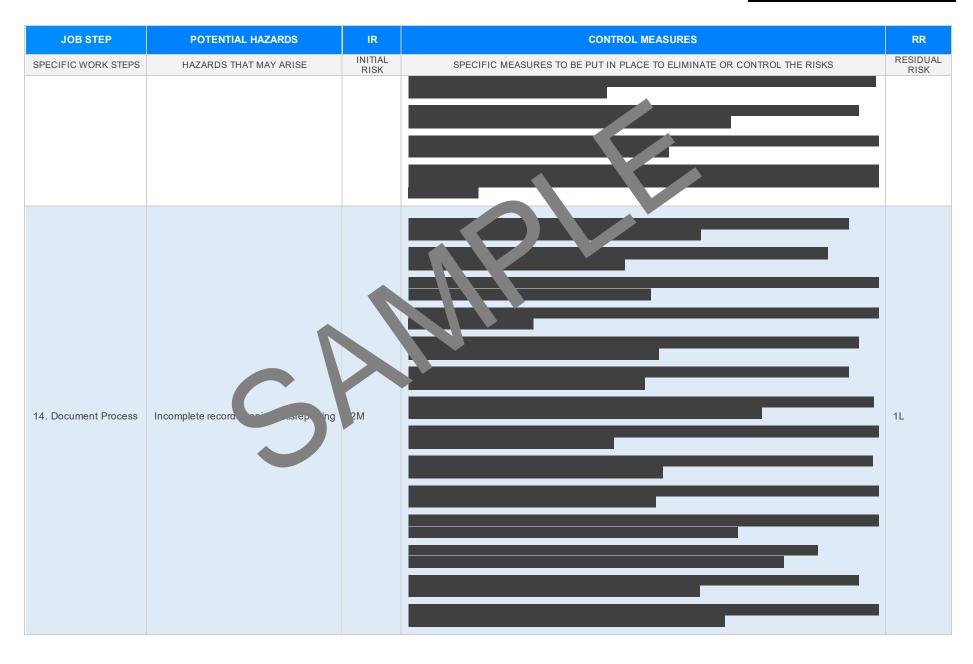
Version 2.5

Date of Issue:









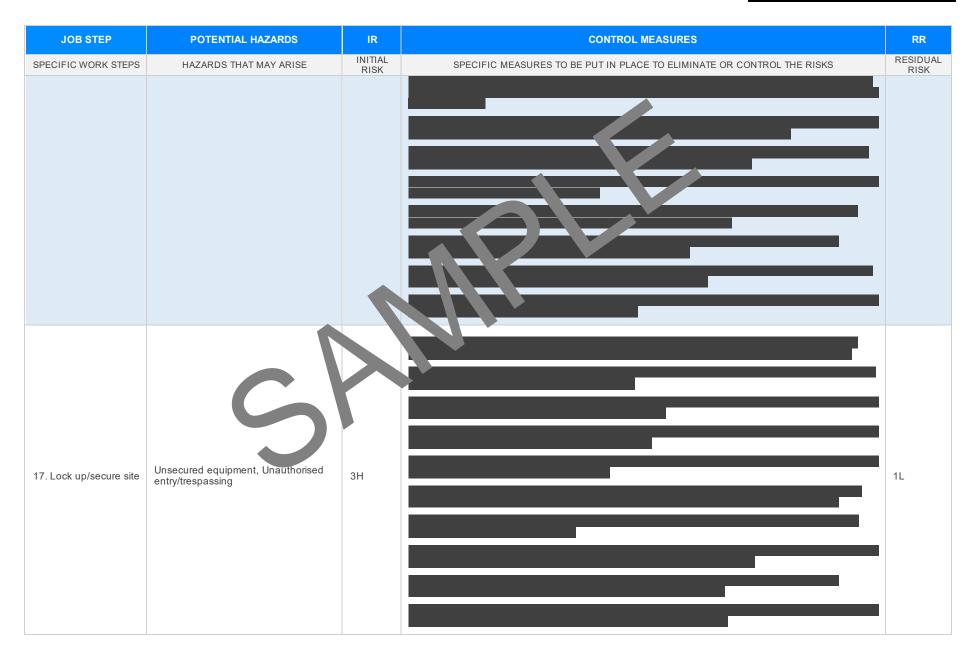


JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
15. Review Work Process	Misjudgement of risks, overlooked hazards	ЗН		2M
16. Plan for Next Day	Fatigue, Poor lighting	2M		1L

Version 2.5

Date of Issue:







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
18. Travel back to Base	Vehicle accident, inadequate visibilit	2M		1L
19. Final Clean and Check on Equipment	Inadequate maintenance, Exposure to chemicals	ЗН		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
				•
				•
	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.

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCE IN ANY STATISTICAT 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 Octopational Health and Safety Acce004 Octopational Health and Safety Acce004 Decision VIC: https://www.ucrksafe.vic.gov.au/occupational-health-and-safety-act-and- rulations design fractice VIC attps://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: <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) Regulations 20 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance.orkplatesticesticesticesticesticesticesticesti</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 (S. Legislation for SA: <u>https://www.safework.sa.gov.au/resources.ogislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/w_cplaces/codes-of-practice#COPs</u>	<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> </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         Legislation for TAS: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations">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 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 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.	$\boxtimes$	
Name, signature, position and date signed of the person approving the SWMS.		
Specific personnel and qualifications, experience is noted in the SWMS.	7	
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.		
Foreseeable hazards are identified and documented for each step.	$\boxtimes$	
Any hazards listed in any site risk assessments have been added to the Sλ. S.	$\boxtimes$	
SWMS initial risk (IR) column as well as residual risk (RR) column completed.	$\boxtimes$	
Check control measures added to the SWMS are the most effective sections.	$\boxtimes$	
Responsible person is assigned and listed on the spiral of the spiral entry of control measures.	$\boxtimes$	
Permit or licenses requirements specified, so in as Hot Work, Electrical Work, Work at Heights etc.	$\boxtimes$	
SWMS identifies plant and equipment to be	$\boxtimes$	
Details of inspection checks required for any equipment lister are noted on the SWMS.	$\boxtimes$	
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.	$\boxtimes$	
Identifies any hazardous substances used with specific control measures in line with any SDS.	$\boxtimes$	
REVIEWED BY	DATE REVIEWED	
SIGNATURE	DATE COMP	LETED