Abalone Processing	I SAFE WORK METHOD S	TATEMENT (SWMS)							
TAS	K OR ACTIVITY: Abalone Proces	sing							
Business Name:		ABN:	SWMS#						
Business Address:									
Contact Person:	Phone:	E fil:							
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PC. OF THE ROJECT							
Under the Work Health and Safety Regulation (WHS Regulation), a person conducting a business or under transformed (PC V) is required to encue that a safe work method statement (SWMS) is prepared before the proposed work starts.									
Full Name:									
Signature:		Title:	Date:						
Details of the person(s) responsible for ensuring implementation, monitoring a	opliance 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 MAN MANY ACTIVITY ON THIS MANY HAVE THE FOLLOWING COMMUNICATED	NALE OF ALL RELEVANT PERSONNE EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO THIS SWMS	OMMUNICATED TO IN THE						
Safety meetings or toolbox talks will be sched red in according with egislative requirements to first identify any site hazards, a consist compared to be compared to be hazards and then to further take steps to either eliminate or consistent each 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	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.			

						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	Y ARISE INITIAL RISK SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS		RESIDUAL RISK
1. Preparation	Slips, trips and falls, Manual handling injuries	2М	 Ensure that all work areas are kept clean connection any debris or obstacles that might cause slips, trips, and falls. Regularly inspect and clean cors to remain any water, grease, or other substances that may lead to slipping hazards. Place clearly visible warning signs in areas when slippery surfaces or tripping hazards cannot be immediately eliminated. Install handrails, guarchails, on one safety barriers and hazardous zones to guide workers and prevent falls. Provide appropriate personal protective economent (PPE) such as non-slip footwear and gloves for workers who a hinvolved mandling along and who are exposed to manual handling risks. Import to a fact the procedures and provide training on proper lifting techniques, emphasising the import no of bender at the knees and using leg muscles to lift items rather than relying on back muscle. Use m thanks taids such as trolleys, carts, or conveyor systems whenever possible to minimise manual adding using a mease workload or repetitive tasks. Design orkstations and workflows with ergonomics in mind, adjusting heights and distances of auipment and surfaces to minimise excessive reaching, bending, and prolonged standing. toourage workers to stretch and take regular breaks to reduce the buildup of muscle fatigue and stress, especially during periods of increased workload or repetitive tasks. Develop a system for reporting hazards, incidents, and near-misses related to slips, trips, falls, and manual handling injuries. Conduct regular reviews and updates to ensure that control measures are effective and improvements are implemented as needed. Foster an open communication culture in the workplace, encouraging employees to speak up freely about any concerns related to workplace health and safety. Provide training and reinforcement regarding the importance of hazard identification and reporting, and recognise and reward employees who take procetive steps to maintain a safe work env	1L
2. Abalone receiving	receiving Forklift collisions, Falling objects		 Establish designated forklift pathways: Clearly mark and communicate designated areas for forklifts to travel, avoiding areas where employees are working on foot. Implement speed limits: Appropriate speed limits should be enforced within the processing area to reduce the risk of collisions. Train all forklift operators: Ensure that every forklift operator is licenced and adequately trained in safe operation, hazard awareness, and communication protocols. Regular maintenance checks: Perform regular and documented maintenance and safety checks on all forklifts used within the facility. Use of signage and mirrors: Install signs and convex mirrors in high-risk areas to improve visibility for both forklift operators and other workers. 	2M



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE INIT		SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
			- Personal protective equipment (PPE): Ensure that all employees wear appropriate PPE, such as high- visibility vests, to increase their visibility within the workplace.	
			- Secure storage and stacking: Safely store and store abalone containers to prevent falling objects, ensuring stability by using appropriate securing tethods, like straps or shrink wrap, when necessary.	
			- Clear communication protocols: Encourage effective, clear communication among all staff members, particularly between the forklift operators and ther we cers, to avoid potential collisions.	
			- Schedule deliveries strategically: Organise denove times so that they don't interfere with peak employee traffic or other processing tax reducing the risk accident	
			- Controlled access to restricted cleas: Restrict accelerate as where abalone processing takes place and ensure only and one operational enter these zones.	
			- Falling object protection: uip work is han bug abalone containers with the necessary PPE, like hard hats, to protect gainst potential injuri. If the falling objects.	
			- Emission of their roles and regularly review an emergency response plan to ensure all staff members use away of their roles and responsibilities in case of an accident involving forklift collisions or falling the	
			Provide dequartraining: Ensure that all workers handling the weighing and tagging tasks are properly trained to minimise the risk of errors in calculations and other mistakes.	
			Implementergonomic workstation design: Design workstations with ergonomics in mind, taking into count proper lifting techniques, adjustable chairs, and raised platforms to reduce ergonomic strain on we ars.	
			Regular breaks for workers: Encourage frequent breaks for workers to allow for rest and minimise the risk of ergonomic strain due to repetitive motions and standing for long periods.	
			- Use of assistive technologies: Utilise weighing scales with digital displays and automated tagging systems to reduce manual labour and improve accuracy in the weighing and tagging process.	
3. Weighing and tagging	Error in calculations, Ergenomic strum	2M	- Create standard operating procedures (SOPs): Establish clear SOPs for weighing and tagging tasks, thereby ensuring a consistent approach, minimising errors, and promoting worker safety.	1L
			 Proper signage and communication: Place clear instructional signs around the workplace with information about potential hazards related to weighing and tagging, as well as recommendations on safe work practices. 	
			- Double-checking system: Implement a system in which another worker double-checks the weight and tags, verifying their correctness and minimising the possibility of errors in calculations.	
			- Conduct regular equipment maintenance: Regularly maintain weighing scales and tagging systems to ensure they function efficiently, reducing the likelihood of errors and improving overall safety.	
			- Error reporting and feedback system: Develop an effective error reporting and feedback mechanism, encouraging workers to report any discrepancies or issues they encounter during weighing and tagging tasks.	



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR RESIDUAL		
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SK SFECIFIC MEASURES TO BE FOT IN FLAGE TO ELIMINATE OR CONTROL THE RISKS			
			- Continuous improvement & evaluation: Periodically review and assess this Safe Work Method Statement (SWMS) and its associated control measures, making any necessary improvements to minimise the risks associated with weighing and tagging in abalone processing further.			
4. Washing and cleaning	Water splash accidents. Atomical exposure			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. Shucking	Cuts from knives, Repetitive motion injuries	3		2M



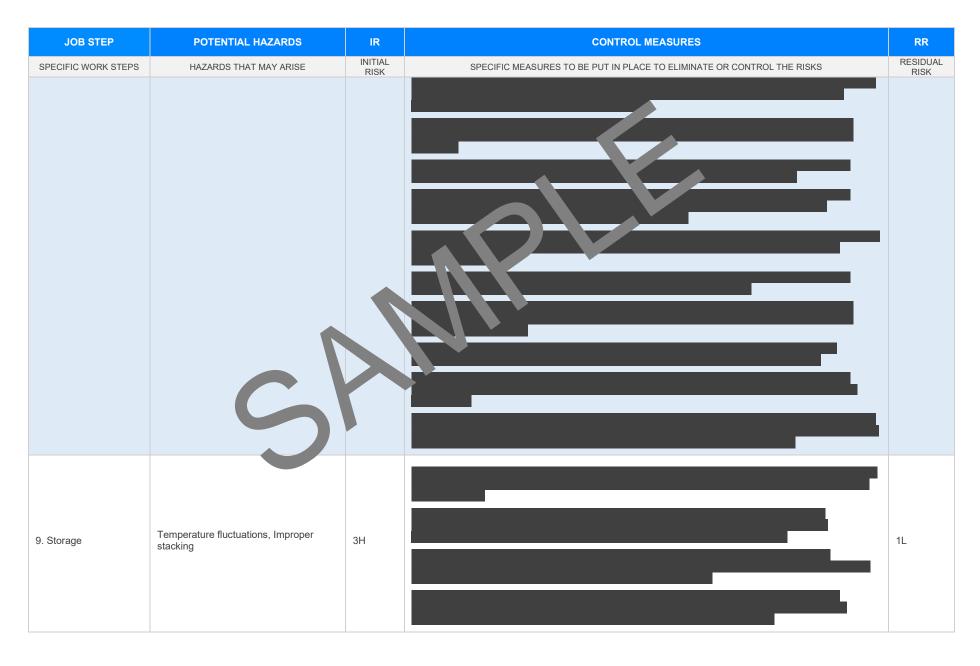
JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
6. Sorting and grading	Musculoskeletal disorders, Eye strain	2M		
7. Packaging	Entrapment in machinery, Lacerations	ЗН		2M



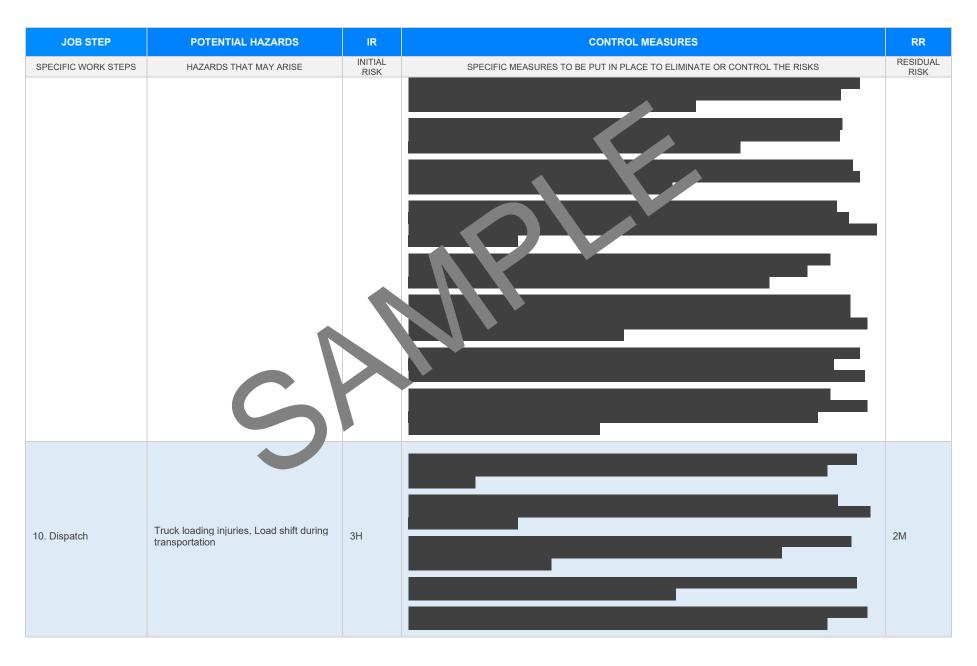


Version 2.5

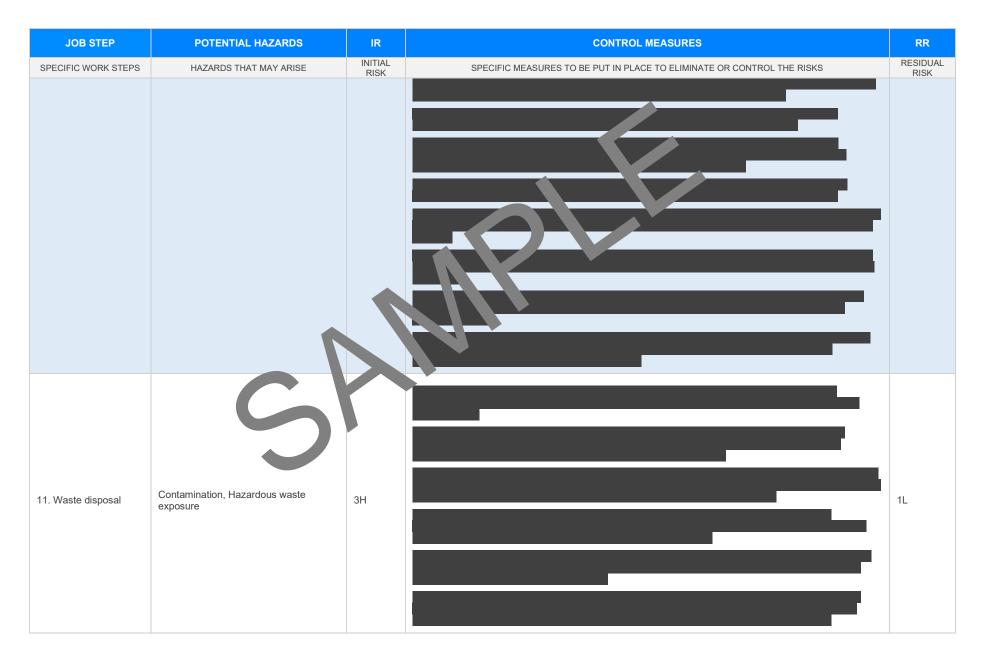




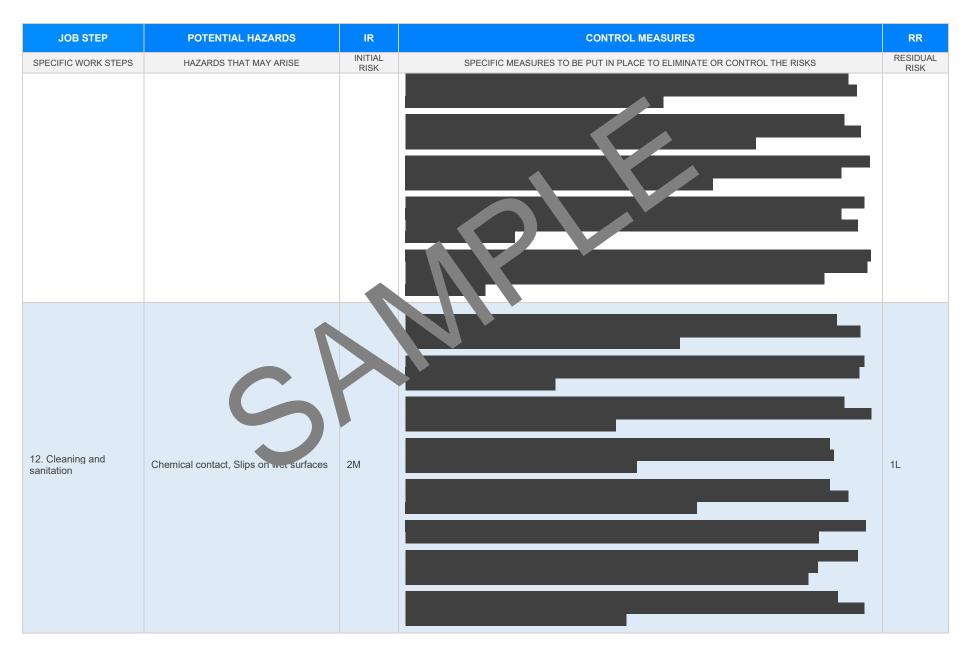






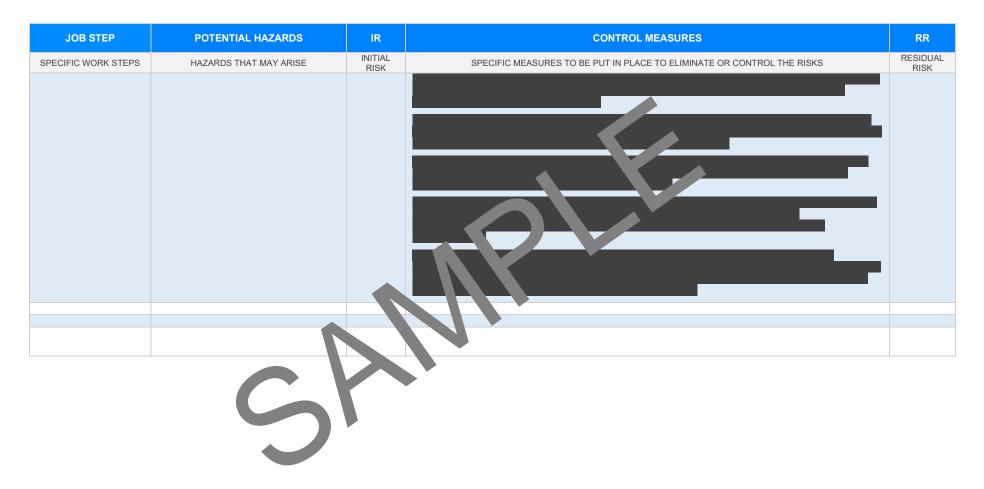






Version 2.5







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 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 orfety orgulations 2017 Legis non VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- rulations</u> ordes of mactice VIC <u>autps://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/legislati-codes rach. Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes-or 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>	 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 Work Health and Safety (Transitional) Regulations 2012 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 cafety consultation, construction 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 CON	IPLETED