Pallet Racking   SAFE WORK METHOD STATEMENT (SWMS)							
Т	ASK OR ACTIVITY: Pallet Rackin	ıg					
Business Name:		ABN:	SWMS#				
Business Address:							
Contact Person:	Phone:	E Bil:					
THIS SAFE WORK METHOD							
Under the Work Health and Safety Regulation (WHS Regulation), a person conducting a business or under the group of the proposed work starts.							
Full Name:							
Signature:	NK	Title:	Date:				
Details of the person(s) responsible for ensuring implementation, monitoring	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 HAVE THE FOLLOWING COMMUNICATED	NA 2 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 and in account with a gislative requirements to first identify any site hazards, such a communication 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.	

	PERS_VAL N_TECTIVE EQUIPMENT (PPE)										
	Select the appropriate PPL above suitably for the equipment used or the job task being performed (if applicable).										
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	Trip hazards, Incorrect manual handling techniques	2М	<ul> <li>Thoroughly inspect the workspace before a sumencing work to identify and remove any potential trip hazards such as loose cables, debris, or un een surface.</li> <li>Mark and signpost areas with identified trip has been active to cannot be removed immediately, ensuring that all workers are aware of the hazards in the area.</li> <li>Train all personnel involved mallet racking active to operage manual handling techniques, including lifting, carrying, pushiemed puing loads.</li> <li>Provide clear to invays the worker to move and the storage area to reduce the likelihood of trips and falls while carring items on aneuvering economet.</li> <li>Ensch appropriate period particle of silps and trips.</li> <li>Encorage regular tech and posture breaks for workers to reduce muscle strain and fatigue associal diverproteined manual handling tasks.</li> <li>Implement to a bridy system for heavier or awkward items where lifting or moving tasks are shared beingen to or none workers.</li> <li>Since frequently accessed or heavy items at waist height to decrease bending and reaching during manual handling tasks, reducing the risk of injury.</li> <li>Establish clear communication protocols among workers when coordinating manual handling tasks to ensure safe lifting and movement of materials.</li> <li>Regularly inspect and maintain all equipment related to pallet racking, including ladders, pallet jacks, and forklifts, identifying and addressing any potential hazards promptly.</li> <li>Conduct periodic assessments of the workplace to identify new or emerging hazards related to pallet racking tasks and implement appropriate control measures to manage these risks effectively.</li> </ul>	1L
2. Equipment Inspection	Faulty equipment, Lack of training	2M	<ul> <li>Regular equipment inspection: Develop and maintain a schedule to periodically inspect all equipment for any faults or damages, ensuring that the inspection is completed by a competent person.</li> <li>Operations manual: Ensure that all workers have access to the manufacturer's operations manual for the specific pallet racking system being used in the workplace.</li> <li>Proper training: Provide comprehensive training to all personnel involved in the handling of pallet racking systems on proper usage, maintenance procedures, and recognizing potential hazards.</li> <li>Visual inspections: Encourage employees to perform daily visual inspections to check for any loose, damaged or missing parts on the pallet racking equipment, reporting any issues immediately.</li> <li>Establish reporting procedures: Implement a clear and efficient process for employees to report any faulty, damaged, or suspect equipment for immediate follow-up.</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	
			- Equipment inventory management: Keep an up-to-date inventory list of all the pallet racking equipment in use, their dates of purchase, maintenance records, and replacement parts availability.		
			- Corrective action: Timely address and resolve an equipment faults or failures identified during inspections or reported by employees to prevent otential accidents and incidents.		
			- Use of appropriate tools: Train employees, utilise the appropriate tools when performing inspections, repairs, and routine maintenance on the pall, acking stem.		
			- Load rating compliance: Ensure workers are a set of the maximum permissible load rating for the specific pallet racking system and adhere to these units at all sets.		
			- Tagging out-of-service equipment: Clearly mark an excepted unusable equipment, preventing accidental usage of the splace or repaired.		
			- Review and valuation of untrol nu sures: unodically review and evaluate the effectiveness of implemented untrol mean es and multifulteem as necessary based on new information, changes in work untrices, unelevalegislation.		
			- Incid n. vestiga n: Investigate any accidents or near-misses involving pallet racking equipment and implement rective rations to prevent recurrence.		
			- Maintag rectoris: Kee pletailed records of equipment inspections, training sessions, reported faults and rective action, taken to help identify trends and areas for improvement in workplace health and safety.		
	1		Clearly work and designate the work area for pallet racking installation to prevent unauthorised access a provide clear walkways for workers.		
			- Ensure adequate lighting is installed in the work area to enhance visibility, reduce shadows and minimise the risk of accidents due to poor visibility.		
			- Implement proper housekeeping measures by regularly clearing debris, tools, or equipment that could obstruct pathways and create tripping hazards.		
			- Install warning signs and caution tape around the work site to alert workers and visitors of potential hazards in the area.		
3. Area Setup	Poor visibility, Obstructed pathways	2M	- Use high-visibility PPE (personal protective equipment) such as vests, jackets, and helmets to make personnel more visible while working in and around the site.	1L	
			- Train all workers on the proper use, handling, and safety protocols when using pallet racking equipment, ensuring they understand the potential hazards associated with their tasks.		
			- Plan out material storage and equipment placement within the work area to ensure that pathways are not obstructed during installation.		
			- Conduct regular toolbox talks to address any emerging hazards, reinforce safe work practices, and communicate new safety information or updates to all workers.		
			- Regularly inspect and maintain the work area, aisles, and pathways to identify and rectify any slipping or tripping hazards like oil spills, water puddles, or uneven surfaces.		
			- Review work processes and schedules to manage worker fatigue and reduce the likelihood of accidents caused by mental or physical exhaustion.		



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
			- Encourage open communication between team members to share near-misses or observed hazards so that corrective actions can be taken promptly.	
			- Establish a traffic management plan to separate to estrians from vehicles, equipment, or machinery operating in the same work area to minimise in cents caused by obstructed pathways.	
			- Enforce strict compliance with established affety protocol among workers and subcontractors by monitoring activities, conducting random safe inspections, and taking disciplinary actions if necessary.	
4. Personnel Briefing	Miscommunication, Interests training			1L
5. Racking Assembly	Falling objects, Pinch points	3H		2M

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
6. Pallet Loading	Overloading, Uneven weight distribut	2M		1L
7. Forklift Operation	Collision risks, Operator error	ЗH		1L

Version 2.5





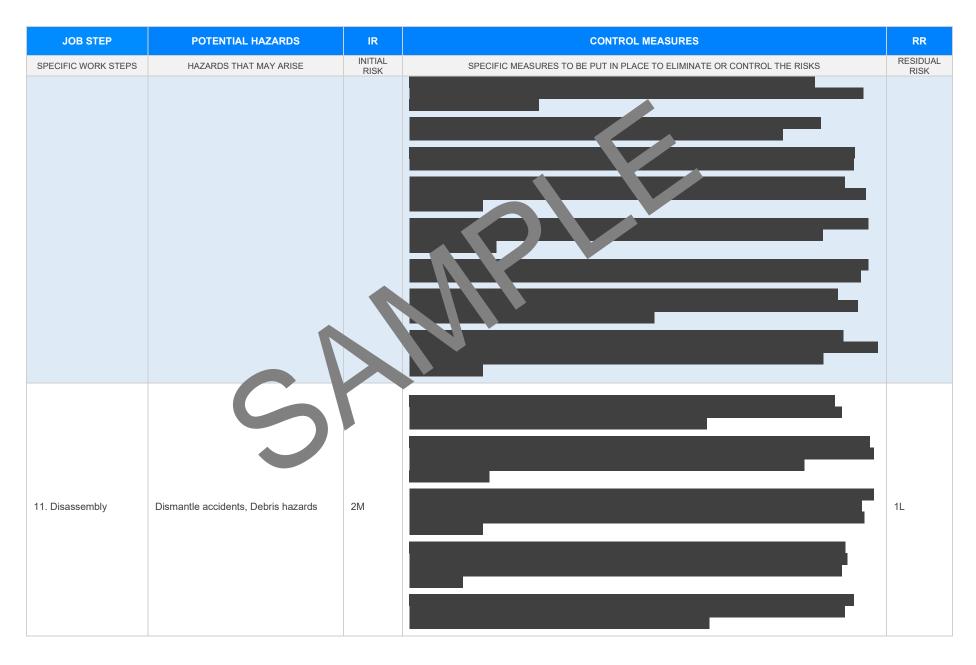


JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
8. PPE Usage	Inadequate PPE, Improper PPE storage	2М		1L
9. Housekeeping	Maintenance hazards, Slips and trips	2M		1L

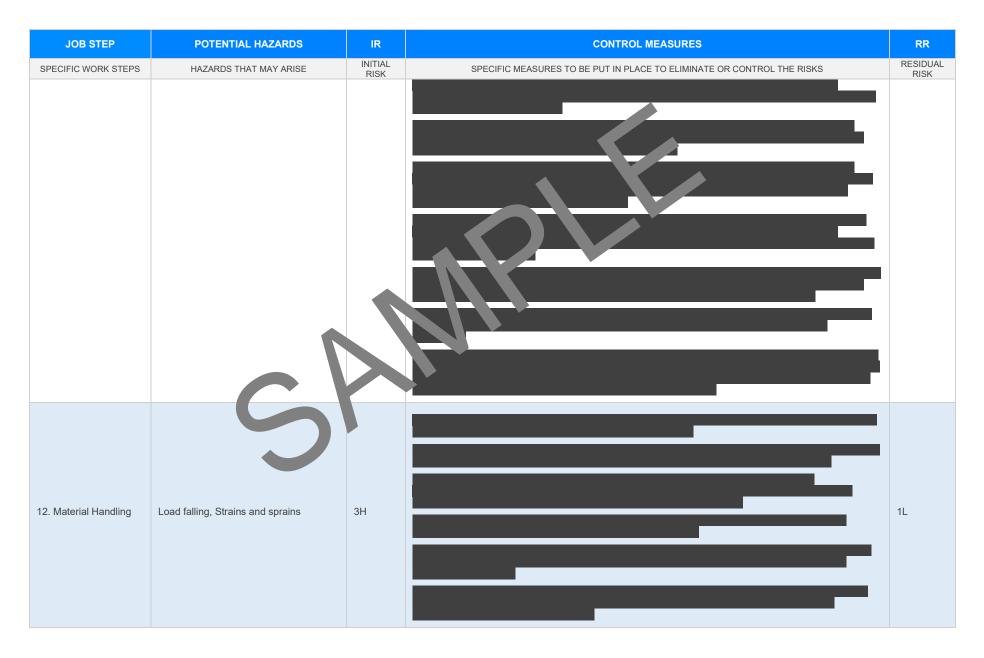














JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR		
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK		



#### **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 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.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: <a href="https://www.safework.nsw.gov.au/legal-obligations/legislatic">https://www.safework.nsw.gov.au/legal-obligations/legislatic</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislatic</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 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>	<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         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>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	VIEWED	
SIGNATURE	DATE COM	DATE COMPLETED	