Moving Machinery Or Parts Of Mac	hinery By Hand   SAFE WC	ORK METHOD STATEMENT	(SWMS)
TASK OR ACTIVITY	Y: Moving Machinery Or Parts Of	Machinery By Hand	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E ail:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PC. OF TPT ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conductive proposed work starts.	icting a business or under thing (Pt - U) is	s required to end 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, monitorin	complian e of ा SWn, as well as r	eviews and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS	NA OF ALL RELEVANT PERSONI EVELOPMENT AND APPROVAL OF	NEL WHO HAVE BEEN CONSULTED AND F THIS SWMS	COMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched, ed in according e with regislative requirements to first identify any site hazards, and the to contract the those hazards and then to further take steps to either eliminate or contract leach hazard.			
If an incident or a near miss occurs, all work must store an ediately. 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			HEIRARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	E 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       Inition and key recorder       Isolate the hazard.         Index on Hierarchy of Controls:       LOW       MODERATE       HIGH       HIGH       LOW       Key recorder       Isolate the hazard.         Index on Hierarchy of Controls:       Elimination methods are the most effective and preferrence on course of a hazard. Substitution the second most effective method of controlling a hazard. Engineering by isolation is the number of expression work is the fourth most effective method. PPE (Personal Prote ive shupping V) is the least effective       Change the work.									

		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	Lack of understanding of task, inadequate equipment available	2М	<ul> <li>Provide detailed written and verbal instructions for the task.</li> <li>Ensure that all personnel are adequately nined intranual handling techniques.</li> <li>Conduct a toolbox talk before commencing marked discuss potential hazards.</li> <li>Use equipment checklists trainsure adequate rules and notective equipment are available.</li> <li>Designate a team fracts to object the task and notice proper procedures are followed.</li> <li>Label and markall machinery particlearly term bid confusion during handling.</li> <li>Verify the work to finactive ry parts in the unified training tables when necessary.</li> <li>Arran near medical aids like trolleys, hoists, or lifting tables when necessary.</li> <li>Asses the real for obstacles and ensure a clear path of movement.</li> <li>Implement a widdy system to assist with lifting heavy or awkwardly shaped items.</li> <li>Exore the oper communication methods (like hand signals) are used among team members during the task.</li> <li>Wear appropriate personal protective equipment including gloves, safety boots, and back supports.</li> <li>Regularly inspect and maintain equipment to prevent failures or malfunctions during handling tasks.</li> </ul>	1L
2. Equipment checks	Damaged equipment, untrained operator	ЗН	<ul> <li>Conduct a thorough inspection of equipment before use to ensure it is free from damage.</li> <li>Follow manufacturer's guidelines for equipment maintenance and operations.</li> <li>Ensure all equipment has up-to-date servicing and maintenance records.</li> <li>Only allow trained and qualified personnel to operate or handle machinery parts.</li> <li>Provide adequate training on the specific equipment to be used, including emergency procedures.</li> <li>Ensure operators are familiar with the operating manual and safety features of the equipment.</li> <li>Implement a system for reporting and addressing damaged or malfunctioning equipment.</li> <li>Use appropriate personal protective equipment (PPE) such as gloves and safety boots while handling machinery.</li> <li>Create clear signage indicating proper usage and potential hazards of the equipment.</li> <li>Establish a routine check schedule for all machinery parts prior to any task involving moving them by hand.</li> </ul>	1L

Version 2.5

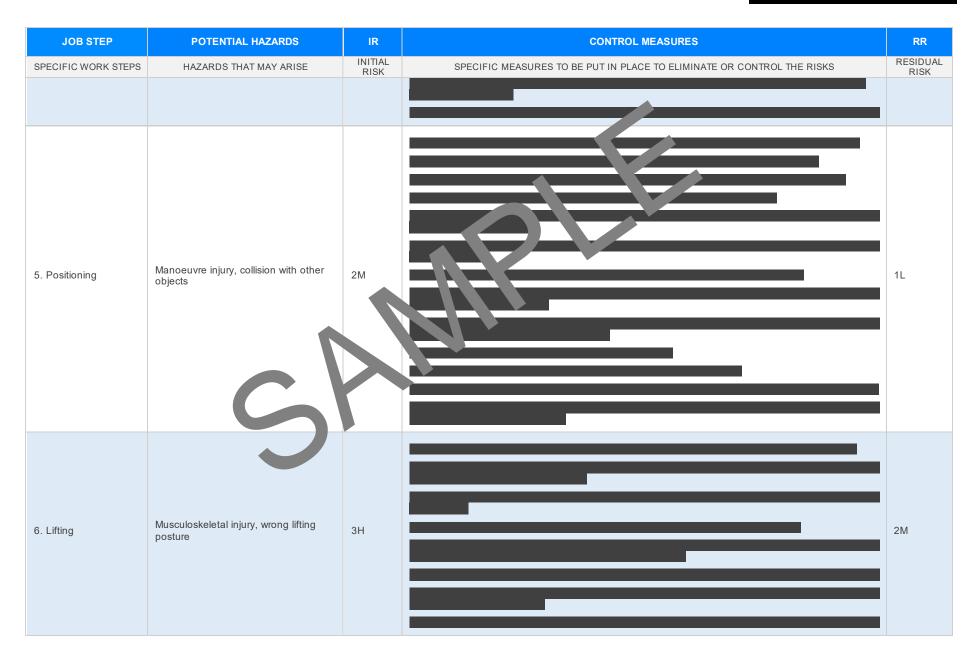
# order complete swms

## bluesafe.

JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	<ul> <li>SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS</li> <li>Instruct operators to wear high-visibility clothing to increase awareness of personnel working near machinery.</li> <li>Have a designated supervisor conduct spot choose to ensure compliance with safety protocols.</li> <li>Make sure to have a communication plane place for alerting others in case of an emergency or equipment failure.</li> </ul>	RESIDUAL
3. Safety gears assessment	Inappropriate safety gear used, Gear malfunction	ЗН	<ul> <li>Conduct a thorough inspection of safety gear efore use</li> <li>Ensure all safety gear meets fustralian Safety randar</li> <li>Train workers on the open use and storage of salety gear</li> <li>Provide PPE ersonal Refective Equipment opecific to the tasks being performed</li> <li>Establish a nation and schedule in angular checks and servicing of safety gear</li> <li>Represent any denoted or worn-out safety gear immediately</li> <li>Implement reporting system for faulty or malfunctioning gear</li> <li>Supertise the properties and doffing of safety equipment by workers</li> <li>fock a ladequite supply of various sizes of PPE to fit all workers comfortably</li> <li>Employee the importance of using safety gear every time machinery is moved</li> <li>evelop and enforce strict policies regarding non-compliance with safety gear requirements</li> </ul>	1L
4. Plan moving route	Obstacles in the path, low visibility	2М		1L 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
				•
7. Movement	Slips, trips, falls, collision with personnel/objects	3Н		2M
8. Setting down	Musculoskeletal injury, damage to machine parts	ЗН		1L

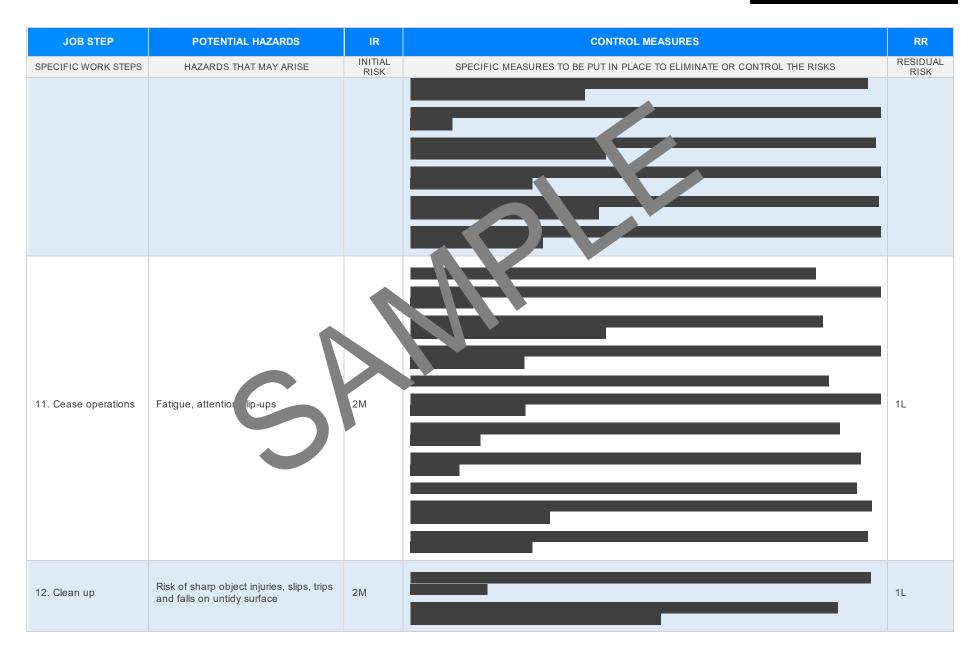
Version 2.5



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
				1
9. Controls check	Inadequate control measures, unexpected activation of machine par	31		l 1 1L 1
10. Troubleshooting	Misdiagnosis, exacerbation of issues due to incorrect handling	ЗH		2M

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
13. Equipment storage	Unsafe storage practices, equipment damage	2М		         



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
14. Post-operation Review	Inadequate information transfer, skipped analysis process	2М		I I I I
15. Incident Reporting / Record Keeping	Neglected reporting, inaccurate records	2M		1L I

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
17. Training and Awareness	Inadequate training, unawareness of safety procedures	ЗН		1L
18. Policy review	Outdated policies, ignorance of policy updates	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
19. Regular inspection & maintenance	Neglected regular inspection, delaye maintenance works	3п.		2M
		r		
				I
20. Emergency response preparedness	Lack of emergency plan, inadequate drills	3H		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.

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCE. N ANY STAR THAT ARE NOT APPLICABLE					
Queensland & Australian Capital Territory         Work Health and Safety Act 2011         Work Health and Safety Regulations 2011         Legislation QLD: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws">https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</a> Codes of Practice QLD: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</a> Legislation ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a> Codes of Practice ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a> Codes of Practice ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a> Codes of Practice ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a>	Victoria On upational Health & 1 Safety Acc-004 Occupational Health an Safet Acceptations 2017 Legismion VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gular s</u> Ides on Fractice VI <u>suttps://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/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</u> , orkplace fety-la Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance</u> , orkplace fety-la	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: <a href="https://www.safework.sa.gov.au/resources.e.gislation">https://www.safework.sa.gov.au/resources.e.gislation</a> Codes of Practice for SA: <a href="https://www.safework.sa.gov.au/wew.places/codes-of-practice#COPs">https://www.safework.sa.gov.au/wew.places/codes-of-practice#COPs</a> Tasmania         Work Health and Safety Act 2012         Work Health and Safety (Transitional and Consequential Provisions) Act 2012	<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> <li>First aid in the workplace</li> <li>Managing the risk of falls at workplaces</li> <li>Hazardous manual tasks</li> </ul>				
Work Health and Safety Regulations 2012 Work Health and Safety (Transitional) Regulations 2012 Legislation for TAS: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</u> Codes of Practice for TAS: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</u>	<ul> <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 COMPLETED		