



Moving Objects Haza	rd   SAFE WORK METHOD	STATEMENT (SWMS)	
TASK	OR ACTIVITY: Moving Objects I	Hazard	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E fil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PCL OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	eting a business or under the (PC 1) is	required to en earthat a safe work method s	statement (SWMS) is prepared before
Full Name:			
Signature:	NY	Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring a	opliance the VMS a well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS & MS MAY HAVE THE FOLLOWING COMMUNICATED	NA. 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND COTHIS SWMS	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ed in account with a gislative requirements to first identify any site hazards, and then to further take steps to either eliminate or continuous each hazard.			
If an incident or a near miss occurs, all work must ste, an alately. 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.			

Version 2.5 Authorised by Review # Date of Issue: Review Date: 1





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 BIOK CONSTRUCTOR	NAME OF THE POLIT
ANY HIGH-RISK CONSTRUCTOR	N WC & BEIN C ARIED OUT
☐ involves a risk of a person falling more than 2 meters	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	$\square$ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical integral of a functure	☐ 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 term — v sup —rt 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	☐ 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.
$\square$ is carried out in or near water or other liquid that involves a risk of drowning.	☐ involves diving work.
ANY HIGH-RISK MACHINER	Y OR EQUIPMENT NEARBY

Version 2.5 Authorised by Review # Date of Issue: Review Date: 2



RISK MATRIX									
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION	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 before 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	Engineering Isolate the hazard.	
is the second m	Administrative  Otes on Hierarchy of Controls: Elimination methods are the most effective and preferrence on the second most effective method of controlling a hazard. Engineering by isolation is the interpost engineering by changing the work is the fourth most effective method. PPE (Personal Protective Equament) whe least effective								

				PERS		TIVE EQUIPM					
		Select the app	ropriate PPŁ	abo v uitab	cor the equi	pment used or	the job task	being perforr	ned (if applica	ıble).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING ETION	P ECTION	PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	equired:										
	Pe	ermit or Licen	ses Requirem	ents		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	Mishandling of equipment, lack of training provided	2M	<ul> <li>Conduct comprehensive training sessions call personnel involved in handling and moving equipment to ensure familiarity with safety procedures.</li> <li>Develop detailed standard operating proceds are each type of equipment being handled, clearly outlining safe handling practices.</li> <li>Implement a buddy system were tasks involving a vector equipment require at least two workers to collaborate assuring ofer handling.</li> <li>Utilise approache person protective equipment (PPE) such as gloves, steel-capped boots, and hard hats to minime a the risk of cury during equipment and an an analysis of equipment to preven cident assons or mishandling.</li> <li>Mark's par pay vays and designate systemic areas for safe movement and storage of equipment to preven cident assons or mishandling.</li> <li>Inspect as a quipment regularly for faults or wear and tear before use, ensuring any damaged tools are repaired or repaired or repaired by ediately.</li> <li>Nimit the weight of loads manually handled by workers as per health and safety guidelines to prevent such or lury.</li> <li>Use mean inical aids like dollies, hoists, or forklifts when applicable to assist in the safe movement of any or awkward objects.</li> <li>Ensure all team members are aware of emergency procedures in case of an accident caused by mishandling of equipment.</li> <li>Display clear and visible signage indicating hazards and instructions around areas prone to moving object incidents.</li> <li>Schedule periodic refresher courses on equipment handling and hazard awareness to reinforce safety protocols among workers.</li> <li>Encourage open communication and reporting of near-misses or potential hazards related to equipment handling to continually improve safety measures.</li> </ul>	1L
2. Start-up Operation	Poor maintenance of devices, incorrect use of machinery	3Н	<ul> <li>Conduct routine maintenance checks on all devices and machinery to ensure they are in optimal working condition.</li> <li>Implement a scheduled maintenance program with detailed records of servicing, repairs, and inspections.</li> <li>Provide proper training for all employees on the correct use of machinery and devices specific to their tasks.</li> <li>Clearly label machinery with operational guidelines and safety warnings to prevent misuse.</li> <li>Use only qualified personnel to operate machinery and perform maintenance tasks to minimise risk.</li> </ul>	2M



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			- Establish a system for reporting faulty equipment immediately to prevent further use until repairs are made.	
			- Equip machines with safety guards and emergent stop features to prevent accidents during operation.	
			- Ensure sufficient workspace around machine, to reduce risks of injury from moving objects.	
			- Display clear signage to indicate restricted leas who machinery is operating to prevent unauthorized access.	
			- Implement a comprehensive lockout/tagout procedure during calintenance activities to ensure machinery is safely de-energical.	
			- Regularly review a late state y procedures to react new hazards or changes in equipment and operating conditions.	
			- Condict a riscussessment to identify quential hazards associated with the load and loading process.	
			- Use the priate and equipment, such as cranes or forklifts, operated by qualified personnel to transport it also safe	
		en land 4A	- Ensure all see involve in the loading process are trained in safe handling techniques and emergency recedules.	
			- Recular inspect lifting equipment for any faults or damage before use and maintain records of aspect.	
			cure loads with suitable restraints, such as straps, chains, or nets, to prevent objects from shifting or fall g during movement.	
			- Utilise taglines or guide ropes to control the movement of suspended loads, especially in windy conditions.	
3. Load moving	Objects falling from house, uneven led		- Position loads as close to the ground as possible while moving them to reduce the potential impact of a fall.	3H
	distribution		- Maintain clear communication among team members using hand signals or radios to coordinate movements and ensure safety.	
			- Assess load distribution to prevent uneven weight, which could cause instability during movement.	
			- Implement exclusion zones where only authorised personnel can enter to minimise the risk of injury from falling objects.	
			- Mark pathways and establish designated routes for moving loads to prevent collisions with obstacles or workers.	
			- Wear appropriate personal protective equipment (PPE), such as helmets, gloves, and steel-toed boots, to protect against injuries.	
			- Ensure that surfaces used for moving loads are stable, flat, and capable of supporting the weight of the load.	
			- Install barriers or caution signs around areas where loads are being moved to alert other workers of the potential hazard.	



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4. Unload objects	Injured by heavy objects, improper body posture	4A		<b>3</b> H
5. Repositioning	Moving without seeing, slipping or tripping over	зн		1L



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6. Scheduled Maintenance	Incorrect handling of tools, exposure to chemicals	2M		1L
7. Emergency handling	Improper knowledge of emergency stops, incorrect reaction to emergencies	4A		2M



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8. Machine shutdown	Caught in/between machines during shutdown, electric shock	ЗН		2M



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9. Decommissioning	Uncontrolled release lack of cleaning up			2M
10. Training and Supervision	Insufficient training and supervision, poor safety meeting	3H		2M



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11. Record Keeping	Inadequate reports of incidents, forgetting of reported incidents	2M		1L



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12. Housekeeping	Trip or slip hazard madequate waste disposal	ЗН		1L
13. Incident Management	Failure to manage outraged employees, lack of support for victims	2M		1L



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14. Communication	Poor communication in teams, misunderstanding of instructions	3H		2M



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15. Night Shifts	Fatigue due to late hours, decrease visibility leading to accidents	3H		2M



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16. Ergonomics	Repetitive strain injuries, poor ergonomics affecting movement	2M		1L
17. Weather Conditions	Workplace accidents due to weather conditions, lightning strikes	ЗН		2M



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18. Welfare Facilities	Inadequate facilities works, poor sanitary conditions	3H		2M
19. Personal Protective Equipment	Inadequate personal protective equipment, misuse of equipment	3Н		2M



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	5			•
20. Client Interaction	Improper customer service, physical or verbal abuse from clients	2M		1L



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	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 REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES. ANY STATE OF 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.qld.gov.au/laws-and-compliance/work-health-and-safety-laws Codes of Practice QLD: https://www.worksafe.qld.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

#### **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/legislations/

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis codes-oi ractive

#### **Northern Territory**

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wo\_place-

Codes of Practice NT: https://worksafe.nt.gov.au/f

#### South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (SA)

Legislation for SA: https://www.safework.sa.gov.au/resources/legislation

Codes of Practice for SA: https://www.safework.sa.gov.au/work\_aces/codes-of-practice#COPs

#### 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: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations

Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice

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.

#### Victoria

Occupational Health at Safety Act 34

Occupational Health and affety gulations 2017

Legis on VIC: https://www.xsafe.vic.gov.au/occupational-health-and-safety-act-and-

gulat

tes of actice VIC attps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice

#### Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: https://www.commerce.wa.gov.au/worksafe/legislation

Codes of Practice WA: https://www.commerce.wa.gov.au/worksafe/codes-practice

#### Safe Work Australia Links

Law and Regulation (All States): https://www.safeworkaustralia.gov.au/law-and-regulation Model Codes of Practice: https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice

#### **Model Codes of Practice**

- 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
- 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 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 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 IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains a fective of must be reviewed (and revised if necessary) if relevant control measures are revised. The view process should be carried out in consultation with workers (including contractors 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 mast ensure that advised that a revision has been made and how they can access the revised SWMS, including all persons who will need to change a work procedure or system as a rest of the review are advised of the changes in a way that will enable them to implement their duties and the 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:

- 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							

Version 2.5 Authorised by Review # Date of Issue: Review Date: 19





### 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.	7	
Provides a step-by-step process of tasks required to carry out the activity or task.	<u>k</u>	
Adequate risk assessment of any identified hazards has been completed.	$\boxtimes$	
Foreseeable hazards are identified and documented for each step.		
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.		
Check control measures added to the SWMS are the most effective selective.		
Responsible person is assigned and listed on the part the important part of measures.		
Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc.		
SWMS identifies plant and equipment to be us		
Details of inspection checks required for any equipment listed a noted on the SWMS.		
Describes any mandatory qualifications, experience, or skills required to perform the work.		
Applicable personal protective equipment is selected on the SWMS.		
Reflects and documents any legislative references and/or Australian Standards.		
Identifies any hazardous substances used with specific control measures in line with any SDS.		
REVIEWED BY	DATE REVIE	WED
SIGNATURE	DATE COMPL	ETED