

Working Near Roadway	ys   SAFE WORK METHOD	STATEMENT (SWMS)	
TASK	OR ACTIVITY: Working Near Roa	adways	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E ail:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PC. OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduthe proposed work starts.	octing a business or und ring (P. V) is	required to el ethat a safe work method	statement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	compliant e of the SWIL as well as re	eviews and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS VMS HAVE THE FOLLOWING COMMUNICATED	NA. 2 OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	NEL WHO HAVE BEEN CONSULTED AND FITHIS SWMS	COMMUNICATED TO IN THE
Safety meetings or toolbox talks will be scheded in according ewith regislative requirements to first identify any site hazards, to continuous te those hazards and then to further take steps to either eliminate or continuous leach hazard.			
If an incident or a near miss occurs, all work must standardly. 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 CONSTRUCTOR	ON WC & BEIN C & RIED 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-hearing	☐ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical interrity structure	☐ is carried out in an area that may have a contaminated or flammable atmosphere
☐ involves, or is likely to involve, disturbing as	☐ involves tilt-up or precast concrete
involves structural alteration or repair the requires to rary so port 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 an or 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	Y OR EQUIPMENT NEARBY



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	SCORE	SCORE	ACTION		Elimination Remoy e 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.		Isolation Isolate People from the hazard		
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and records		Engineering Isolate the hazard.		
is the second m	archy of Controls: nost effective methologing the work is	od of controlling a	a hazard. Engine	ering by isolat	ion is the in nost e	e tive, while	ard. Substitution e Administrative least effective		Administrative Change the work.  PPE		

						TIVE EQUIPM					
		Select the app	ropriate PPL	abo. suital	or the equip	oment used or	the job task	being perfori	med (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	TEARING STION	P _CTION	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					

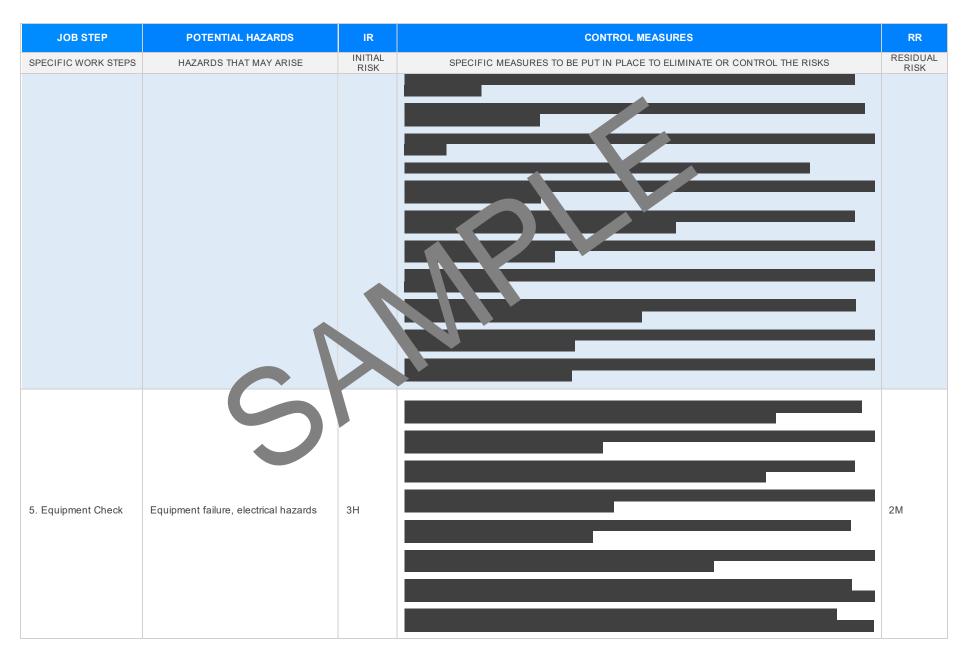


JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
1. Preparation	Traffic exposure, inadequate signage	4A	- Conduct a risk assessment to identify space traffic hazards and exposure levels prior to commencing work.  - Develop a Traffic Management Plan (TMP) at trainines traffic control measures, such as detours and speed reductions.  - Use certified traffic controller to manage traffic its capacity sure the safety of workers and road users.  - Erect adequate to sevel he dvance of the work zone to alert motorists of upcoming roadworks.  - Ensure allowage complets with that regult ours and the Manual of Uniform Traffic Control Devices (MUTCD).  - Use extires our work as age off-peak hours or at times of reduced traffic flow to minimise exposure and conget our.  - Sche that work doing off-peak hours or at times of reduced traffic flow to minimise exposure and conget our.  - Equip to when with high-visibility clothing and personal protective equipment to enhance their visibility to take.  - Constant egular checks and maintenance of all signs and barriers to ensure they remain effective and sible.  - In wide training for all personnel on site-specific risks and correct procedures for working near roadways.  - Establish emergency response procedures and ensure all workers are briefed on actions in case of an incident.	3H
2. Site Assessment	Poor visibility, uneven terrain	3Н	<ul> <li>Conduct a thorough site inspection to identify areas with poor visibility and uneven terrain before commencing work.</li> <li>Ensure high-visibility signage is placed at strategic points to warn approaching vehicles and pedestrians of worksite presence.</li> <li>Use high-visibility clothing, such as vests or jackets, for all workers on-site to increase their visibility to motorists and equipment operators.</li> <li>Implement traffic management plans that include temporary road closures, detours, or reduced speed limits where necessary.</li> <li>Install adequate lighting in low visibility areas and during twilight or night-time operations to improve worker safety.</li> <li>Deploy spotters to monitor for potential hazards and assist with directing vehicle and foot traffic safely around the worksite.</li> <li>Provide clear and ongoing communication among all workers regarding identified hazards and control measures throughout the duration of the project.</li> </ul>	2M



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			- Implement the use of barricades or fencing to clearly define the work zone and separate it from active roadway areas.	
			- Equip personnel working near roadways with personal protective equipment (PPE), including hard hats, gloves, and eye protection, in addition to high subility gear.	
			- Regularly inspect and maintain machine and equipment used on-site to prevent malfunctions that could lead to accidents.	
			- Train workers on hazard identification techniq specific to the site conditions, fostering awareness of potential dangers such as a r visibility and union terrain	
			- Schedule work activities during off-peak traffic house menever possible to minimise exposure to vehicular hazards	
			- Provide sattaccess path livs and press to less that are well-marked and free from obstructions, taking into account liveven term.	
			- Est, the emergency procedures and ensure all workers are familiar with protocols, including location of emergency exits a casembly points in case of an incident.	
	Manual handling injuries, improper		Use all roph se lifting echniques to minimise strain when handling signs.	
			- oloy pechal alaids or trolleys for transporting heavy or awkward signage.	
		'	Ensurem members work in pairs or groups when placing large or heavy signs to distribute the load d improve safety.	
			- unduct manual handling training sessions for workers to reinforce safe lifting practices.	
			Plan the layout and placement of signs before starting to reduce unnecessary movement and rehousing.	
			- Provide personal protective equipment such as gloves and steel-toed boots to safeguard against physical injuries.	
0. 0: 0		011	- Clearly label each sign to ensure correct positioning and prevent unnecessary undoing or shifting.	014
3. Signage Setup	placement of signs	3H	- Designate clear, unobstructed paths for sign transportation to minimise tripping hazards.	2M
			- Utilise traffic cones or barriers to create a safe zone for setting up signs, keeping workers separated from live traffic.	
			- Regularly inspect signs and setups to ensure stability and visibility as conditions change.	
			- Ensure proper lighting is available if signage setup occurs during low light conditions.	
			- Use adjustable sign supports to help with precise placement and alignment without excessive physical effort.	
			- Develop and follow a checklist to verify all required signs are securely placed before commencing work.	
			- Engage in regular communication with the team using radios or hand signals to coordinate sign placement and adjustments effectively.	
4. Barrier Installation	Vehicle collision, incorrect installation procedures	4A		3H







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6. Tool Usage	Cutting injuries, tool malfunction	3Fi		2M
7. Material Transport	Slips and trips, falling objects	3H		2M



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8. Traffic Control	Operator fatigue, miscommuneation	4A		3H



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9. Working at Heights	Fall from heights, Norder instability	4A		3H
10. Excavation Work	Cave-ins, contact with underground services	4A		3H



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11. Public Interaction	Vehicle-pedestrian accidents, verbal aggression	4A		2M



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12. Demobilisation	Fatigue, inadequate debriefing	зн		2M
13. Emergency Response	Lack of training, delayed response time	4A		3H



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14. Weather Monitoring	Heat stress, slippery surfaces	ЗН		2M



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15. Environmental Care	Pollution, waste management issues	ЗН		2M
16. Noise Management	Hearing damage, communication breakdown	3Н		2M

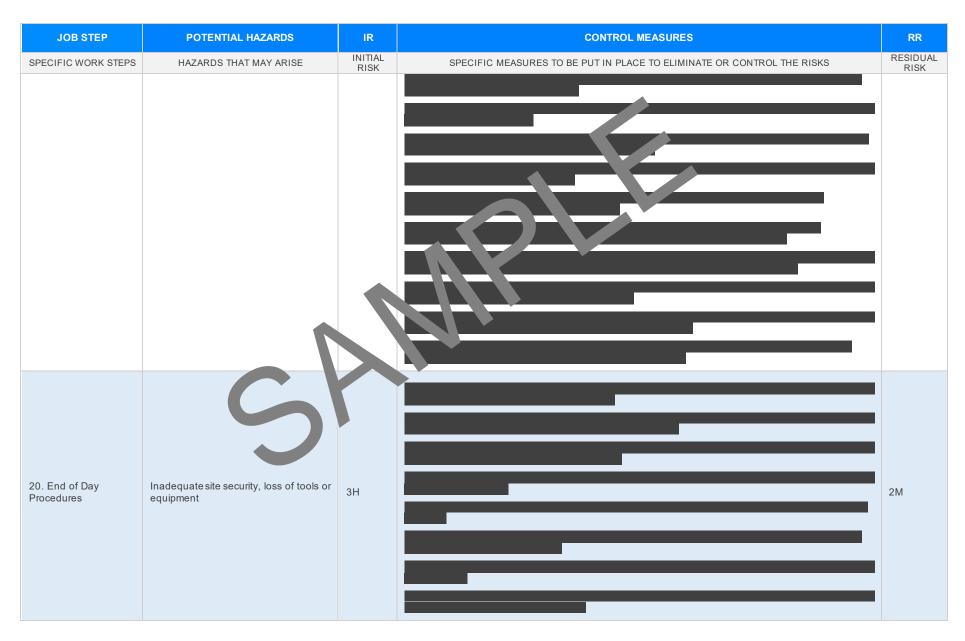


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17. Lighting Setup	Insufficient lighting, glare	3H		2M



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18. PPE Compliance	Non-compliance with PPE requireme 5, incomplete PPE sets			2M
19. Vehicle Operations	Overturning, blind spots	4A		<b>3</b> H







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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUA RISK
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#### **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

N ANY STATEMAT ARE NOT APPLICABLE RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCE.

#### Queensland & Australian Capital Territory

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

Legislation QLD: https://www.worksafe.qld.qov.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

Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice

# Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations

#### **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/legi

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-librar

#### Northern Territory

Work Health and Safety (National Uniform Legislation) Act 201

Work Health and Safety (National Uniform Legislation) Regulations 26

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance orkpla

Codes of Practice NT: https://worksafe.nt.gov.a nd-reso

#### South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (S

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

Codes of Practice for SA: https://www.safework.sa.gov.au/w laces/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

Ocupational Health Safety A

regulations 2017 ational Health an Safe

- Legis ion VIC: https://v rksafe.vic.gov.au/occupational-health-and-safety-act-and-
- ttps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice des of actice VV

#### 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/modelcodes-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 'THIS 'S' ITEM ON MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remain effect, and must be reviewed (and revised if necessary) if relevant control measures are revised. The view as should be carried out in consultation with workers (including contractors as unputractors of the SWMS and their health and safety registeratives who represented that work group at the workplace.

When the SWMS has been revised the PCBD mest ensure the advised that a revision has been made and how they can accept the revised SWMS, including all persons who will need to change a work procedure or system as a remotified the review are advised of the changes in a way that will enable them to implement their duties the thing 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:

- Spot Checks.
- 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.	Y	
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 SV. 5.		
SWMS initial risk (IR) column as well as residual risk (RR) column ampleted.		
Check control measures added to the SWMS are the most effer ve sections.		
Responsible person is assigned and listed on the spherical person is assigned as a specific person of the spherical person is assigned as a specific person of the spherical person is a specific person of the spherical person of the sphe		
Permit or licenses requirements specified, so in as Hot Work, Electrical Work, Work at Heights etc.		
SWMS identifies plant and equipment to be		
Details of inspection checks required for any equipment lister are noted on the SWMS.	$\boxtimes$	
Describes any mandatory qualifications, experience, and 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.	$\boxtimes$	
REVIEWED BY	DATE REV	IEWED
SIGNATURE	DATE COM	PLETED