



Work With Sight Obstruc	ction   SAFE WORK METH	OD STATEMENT (SWMS)	
TASK O	R ACTIVITY: Work With Sight Ob	struction	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E 111:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PC. OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or under the (PC 1) is	required to en that 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	apliance 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 M) HAVE THE FOLLOWING COMMUNICATED	NA. 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND C THIS 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 sto, 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.			

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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

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RISK MATRIX										
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION	HEI	RARCHY 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	e 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	the second most effective method of controlling a hazard. Engineering by isolation is the line post engineering the work is the fourth most effective method. PPE (Personal Protective Equament), the 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	Poor visibility, Unmarked hazards, Improper setup of equipment, Lack of Personal Protective Equipment (PPE)	ЗН	<ul> <li>Conduct a comprehensive site assessment or identify potential visibility issues and unmarked hazards before commencing work.</li> <li>Implement high-visibility barriers or signage a contract work area to alert passerby and workers to the presence of obstructions.</li> <li>Use high-visibility clothing, so as vests, to ensur work or are easily seen by others in the vicinity.</li> <li>Equip all personation appropriate Personal Protes we Equipment (PPE), such as hard hats, safety goggles, and sto ecapped nots, to ed on the ourse of the task and site conditions.</li> <li>Install additional lighting or effective nations in poorly lit areas to improve visibility during times of low light or a areas where remarking the contraction.</li> <li>Clea had lineate or zard areas using cones, flags, or painted lines on the ground to increase awareness and proven occident centry into dangerous zones.</li> <li>Assign a spector or sarry observer when operating heavy machinery or vehicles in areas with limited shit line to associate to perators in navigating safely.</li> <li>Phose to sining sessions on recognising potential visibility hazards and safe practices when working in less continuous.</li> <li>Originally inspect all safety equipment and PPE to ensure they are in good working order and replaced if danaged or worn out.</li> <li>Set up mirrors or cameras on equipment to help operators see blind spots or areas obstructed from their direct line of sight.</li> <li>Develop a communication plan using hand signals, radios, or other reliable means to facilitate clear and effective communication between team members.</li> <li>Schedule regular breaks for workers to reduce fatigue, which can compromise vigilance and the ability to respond to visibility challenges.</li> </ul>	2M
2. Assessment of area	Poor visibility, Missing signage, Unidentified hazards, Loose cables or wires on the floor	4A	<ul> <li>Conduct a thorough visual inspection of the work area prior to starting any tasks to identify potential hazards associated with poor visibility.</li> <li>Ensure all essential warning signs and barriers are in place and clearly visible to alert workers to sight obstructions and other potential dangers.</li> <li>Make use of high-visibility clothing and equipment where necessary to improve worker awareness and visibility in areas with sight obstruction.</li> <li>Implement adequate lighting solutions, such as portable lights or torches, in poorly lit areas to enhance visibility and reduce the risk of missing hazards.</li> <li>Establish clear communication procedures for workers to report sight obstructions or unidentified hazards immediately to supervisors.</li> </ul>	2M



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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	RESIDUAL RISK										
			- Use temporary signage to mark areas with known hazards until permanent measures can be implemented.											
			- Position cables and wires neatly and secure there avoid tripping hazards, especially in low-visibility conditions.											
			- Regularly review and update site maps to sure accurrant and current information regarding layout and potential obstructions is available to workers.											
			- Limit access to areas with known sight obstructions by implementing physical barriers or restricted access protocols.											
			- Instruct workers to maintain an arganised workspan to emoving unnecessary obstacles and clutter that could contribute to the could contribute to the could contribute to the could be contributed to											
			- Train work on hazard in htifical skills diffically related to working in obstructed sight conditions and technique to safely program that comments.											
			- Ensurement of an duct frequent safety audits to monitor compliance with control measures and address a didentification concerns promptly.											
			- Condular moveal has sing risk assessment to identify any specific risks associated with the equipment.											
			- ne nanica ids or team lifting techniques to minimise the risk of injury when handling heavy											
			insure air personnel involved in handling equipment are trained in proper lifting techniques.											
			- Puvide appropriate personal protective equipment (PPE) such as gloves and steel-toe boots to reduce injury risk.											
													- Establish clear and well-lit markings in the setup area to guide positioning despite reduced visibility.	
	Handling of heavy equipment, Incorr		- Utilise spotters or guides to assist operators when manoeuvring equipment in areas with sight obstructions.											
3. Setup Equipment	setup due to poor visibility, Electric shock if equipment malf	4A	- Employ reliable communication devices such as two-way radios among team members to ensure situational awareness.	2M										
			- Regularly maintain and check equipment for wear and tear that might obstruct correct setup or operation.											
			- Implement electrical safety checks on equipment before use to prevent electric shock hazards.											
			- Use residual current devices (RCDs) to provide additional protection against electric shocks from malfunctioning equipment.											
			- Clearly label equipment controls and switches to avoid confusion during setup under poor visibility.											
			- Develop and enforce a comprehensive work method statement that outlines safe setup procedures.											
			- Schedule setup activities during times of adequate natural or artificial lighting wherever possible.											
4. Obstruction Placement	Risk of collision with machinery or other workers, Incorrect placement due to lack of visibility	3H		1L										



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5. Inspection of work Site	Exposure to unseen hazards because of sight obstructions, Trip and fall hazards due to site clutter	4A		2M



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6. Adjusting obstructions	Risk of injury from no ang large objects or heavy machine. Poor hand grip due to improper gloves a eing wor	ЗН		2M
7. Worker Communication	Miscommunication due to loud noises or distractions, Language barrier leading to misunderstanding of tasks	ЗН		1L



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8. Continual Training	Inadequate training causing unsafe practices, Lack of knowledge about safety procedures	ЗН		1L



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9. Public Protection	Public entering unsafe areas unnot sid, Insufficient public warning lers	4A		3H



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10. Regular Monitoring	Misjudgement of conditions due to obstructed view, Fatigue leading to mistakes in monitoring	31		2M
11. Work completion	Improper shutdown of machinery, Inadequate clean-up procedures leading to residual risks	3H		1L



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12. Hazard Review	Underestimating potentia, J., Lack of thoroughness due to fatigue or complacency	ЗН		1L



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13. Deconstruction of site	Mishandling of heavy objects, Negligence during deconstruction can lead to injury from residual hazards	4A		2M
14. Clean-up procedures	Forgetfulness, Hurry, Overconfidence	2M		1L



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15. Documentation	Misinterpretation of findings from the team, Loss of important documents can lead to regulatory issues	2M		1L



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PECIFIC 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

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 > odes-oi racti

#### **Northern Territory**

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

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.ssafe.vic.gov.au/occupational-health-and-safety-act-and-

gulat

des on actice VI autros://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							

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### 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.		
Adequate risk assessment of any identified hazards has been completed.		
Foreseeable hazards are identified and documented for each step.		
Any hazards listed in any site risk assessments have been added to the SWMS		
SWMS initial risk (IR) column as well as residual risk (RR) column ppleted.		
Check control measures added to the SWMS are the most effective selectives		
Responsible person is assigned and listed on the property the improvement 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 noted on the SWMS.		
Describes any mandatory qualifications, experience, and g 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.		
dentifies any hazardous substances used with specific control measures in line with any SDS.		
REVIEWED BY	DATE REVIEWED	
SIGNATURE	DATE COMPLETE	D