

Brick And Block Layin	g   SAFE WORK METHOD	STATEMENT (SWMS)	
TASK	OR ACTIVITY: Brick And Block	Laying	
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 conductive proposed work starts.	cting a business or und thing (Pc U) is	required to element had a safe work method	statement (SWMS) is prepared before
Full Name:			
Signature:	NY	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 IN HAVE THE FOLLOWING COMMUNICATED	NA. 2 OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	IEL WHO HAVE BEEN CONSULTED AND 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, to continue the those hazards and then to further take steps to either eliminate or con			
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	Incorrect lifting techniques, Slip and falls	2M	- Ensure all workers have received proper uning on correct manual handling techniques to prevent injuries from incorrect lifting.  - Establish a procedure for regular inspection in quaintenance of the work area to keep it free from obstruction, slippery substances, and tripping vards.  - Require the use of personal protective equipmen (PPF and gloves, safety boots, and high visibility clothing to minimise of prical injury risks.  - Reinforce the provortance of three points-of-correct rule when ascending or descending ladders or stairs to reduce fat.  - Limit padestrue access to the work as a and mark hazardous areas clearly with warning signs to prevent an intensity ps or falls.  - Clear up tills limit stately and where necessary, use absorbent material to completely dry up the area thus preventing slipping diall accidents.  Enforce stricts therence to safe systems of work as demonstrated during job induction and toolbox in the lings.	1L
			Providing p stools, raised platforms or secure ladders for tasks that cannot be done from ground level mitigate risk of falls.  - One mechanical aids like trolleys or wheelbarrows whenever possible to move heavy blocks or materials around the site - reducing the need for manual lifting.  - Encourage frequent breaks to reduce fatigue which could lead to accidents due to inattentiveness or reduced coordination.  - Implement a buddy system for lifting very heavy items. This requires teamwork to ensure there is ample support for every lift - hence minimising the risk caused by incorrect lifting techniques.	
2. Delivery of Material	Traffic incidents, Overloading	ЗН	<ul> <li>Organise a well-coordinated delivery schedule to avoid peak traffic times and minimise the risk of traffic incidents.</li> <li>Ensure all drivers are appropriately licenced, trained, and understand their route fully.</li> <li>Utilise high visibility clothing and safety gears for drivers and workers involved in the delivery process.</li> <li>Regularly maintain and service delivery vehicles to ensure they are mechanically sound and reliable.</li> <li>Enforce strict rules on speed limits and driving behaviours to reduce the likelihood of traffic incidents.</li> <li>Allocate designated unloading zones within the worksite to minimise disruption to regular traffic.</li> <li>Pre-plan the route considering road conditions, height restrictions, weight restrictions, clearance etc.</li> <li>Use traffic control devices or personnel when required to better manage inflow and outflow of material.</li> </ul>	1L



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			- Enforce strict load management policies - only safe and suitable material quantities should be loaded onto the vehicle at once.	
			- Train workers on understanding the load capacitof vehicles to prevent overloading.	
			- Conduct regular checks on materials loader into vehicles before departure, checking for any signs of overloading.	
			- Establish clear communication channels be a convery teams and site supervisors to instantly report and rectify any potentially unsafe incident.	
			- Provide frequent breaks for givers during long-tance curvery trips to ensure they remain alert and help reduce the risk of traffic in clents.	
			- Adhere strictly all release t train port laws, recollations and standards regarding weight limits and cargo securement	
			- Utility stitable wention measures such as temporary edge protection, scaffolding or elevated work platfolds then working at heights.	
			- Ensule that teps are ladders are secured and placed on a stable surface to prevent slipping or falling.	
			Provide training for employees regarding safety procedures when working at heights.	
			- Us of her ronal Protective Equipment (PPE), such as helmets, grip gloves, safety boots and hamesses, hen working from heights.	
			courage regular breaks and provide a shaded area for rest to avoid continuous exposure to the sun.	
			- Supply all workers with high SPF sunblock and ensure it's applied regularly during the day.	
			- Have heat stress management strategies in place, including supplying fresh drinking water at all times.	
3. Setting Out	Falling from heigh Expo	2M	- Implement regular risk assessments to determine if the work environment or tasks are causing any unhandled hazardous situations.	1L
			- Develop an emergency rescue plan in case of falls from heights, ensuring that the required equipment is readily available.	
			- Regularly maintain and check all tools and equipment for faults to ensure they are safe for use.	
			- All brick layers should wear long sleeves, long pants and wide-brimmed hats to reduce exposure to the sun.	
			- Provide training and information to workers about the dangers of UV radiation and ways to protect oneself.	
			- Use mechanical aids or team lifting strategies for handling heavy blocks to prevent strain injuries.	
			- Control access to areas where people could fall to ensure only competent persons who have received the necessary training can enter.	
4. Mixing Mortar	Dust inhalation, Inadequate PPE usage	2M		1L



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5. Spreading Mortar	Unprotected edges, Overreaching	3Н		2M



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6. Placing Bricks/BLOCKS	Hand injuries, Repetitive strain injury	2M		1L
7. Checking Alignment	Work at height, Overreaching	2M		1L



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8. Jointing and Pointing	Manual handling, Dust inhalation	2M		1L



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9. Cleaning up	Slips, trips and falls, Carrier iects			1
10. Load and Unload Materials	Manual handling, Slips and falls	3H		2M



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11. Establish Work Area Protection	Traffic incidents, Incorrect PPE	2M		1 1 1 1 1



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12. Operate Brick/Block Saw	Noise exposure, fing debris	3H		2M
13. Use of Mobile Plant	Collision, Falls from plant	4A		2M



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14. Erect and work from scaffold	Falls from heights, Structural collapse	4A		2M



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15. Maintain and handle lools	Incorrect use, Tool	ЗН		2M
16. Disposal of Waste Material	Manual handling, Hazardous material exposure	2M		1L



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17. Dismantling and Removing Structures	Fall of objects, Instability during removal	4A		2M



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18. Carry out Routine Operational Checks	Machinery malfunction, Injury due incorrect operation	ЗН		1L



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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
				•
19. Packaging and Transporting Waste Material	Manual handling, azardous material exposure	ЗН		<b>1</b> L
20. Final Site Clean-up	Slips, trips and falls, Sharp objects	2M		1L



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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
		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 REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCE. IN ANY STAFF THAT 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/leg

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

#### **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/prkplace/fety-la

Codes of Practice NT: https://worksafe.nt.gov.a/ and-reso pes des ractice

#### 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\_gislation

Codes of Practice for SA: https://www.safework.sa.gov.au/w/wplaces/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 2004

Occupational Health and Safet Regulations 2017

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

des of actice VI 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: <a href="https://www.commerce.wa.gov.au/worksafe/legislation">https://www.commerce.wa.gov.au/worksafe/legislation</a> Codes of Practice WA: <a href="https://www.commerce.wa.gov.au/worksafe/codes-practice">https://www.commerce.wa.gov.au/worksafe/codes-practice</a>

#### Safe Work Australia Links

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

#### **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 all persons involved with the work are 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 rest of the review are advised of the changes in a way that will enable them to implement their duties the total 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 as a specific person of the spherical person is a specific person of the spherical per		
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