



Demolition Hammer	· SAFE WORK METHOD S	TATEMENT (SWMS)	
TAS	K OR ACTIVITY: Demolition Han	nmer	
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.	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	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 & VMS IN 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 and in account with a gislative requirements to first identify any site hazards, and then to further take steps to either eliminate or continuous hazard.			
If an incident or a near miss occurs, all work must ste, anately. 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 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



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	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 fire post eightive, while Administrative ontrols by changing the work is the fourth most effective method. PPE (Personal Protective Eq. ment) is 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			Ma	andatory Qual	ifications 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	Machinery Failure, Accidental Fall	ЗН	 Pre-Work Inspection: Ensure the demolitic transmer has been serviced and is in correct working order before beginning use. All defects or irregular les shoulds reported and resolved before work commences. Use of Personal Protective Equipment (PPE): Le sure each worker is equipped with appropriate PPE such as safety glasses, glove whard hats, steel-to aboots a migh visibility vests to protect against potential machinery failure or a ordental falls. Training: The words in trece an adequate training on how to properly operate the demolition hammer and understances risk pot lial. The should incide guidance on recognising signs of machinery failure. Supervisions, usely me for all empressions practices when using the demolition hammer, ensuring that safety tocols as by gridlowed at all rulmes. Barring of fW. Area: Establish a clear, safe work area where only necessary personnel are allowed while the close the likelihood of accidental falls or injuries from flying debris. Use of all Praction systems: When working at heights, implementing fall arrest systems and safety as can revernine risk of falling. Workers should also be trained in their correct use. Reg. of reaks: To combat fatigue - a major factor in accidents - enforce regular rest periods. Tired imployes, hay be more prone to causing machinery failure or experiencing an accidental fall. Legregory Plans: Develop a clear, accessible emergency plan in the case of equipment failure or an accident. This can massively reduce response time and ensure immediate treatment if required. Good Housekeeping: Keep the work area clean and organised. Tripping hazards increase the risk of accidental falls, especially while handling heavy machinery like a demolition hammer. Height Safety Plan: If the task involves working from height, ensure a comprehensive height safety procedure is in place. It should contain emergency rescue plans, PPE requirements, and anchor points for fall arrest syste	2M
2. Equipment Check	Electrical Shock, Abrasion Injuries	2M	 Ensure all equipment is inspected by a competent person before use, checking for damaged cords, loose parts or any other visible defects. All electrical tools must be tested and tagged as per Australian standards ensuring they are in safe working order. Workers should always wear personal protective equipment including gloves, safety glasses and sturdy footwear to protect against abrasion injuries. Maintain good housekeeping practices in work areas to prevent tripping hazards over cords or leads. Use residual current devices (RCDs) with all power tools to prevent electrical shock. Follow proper procedures for locking out and tagging out equipment during maintenance and cleaning operations. 	1L



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			- Provide training to all workers on how to safely operate the demolition hammer including the potential hazards and methods of control.	
			- Do not use equipment in wet conditions as this or the risk of electric shock.	
			- If the tool becomes faulty during operation ρ using it immediately and report it to a supervisor.	
			- Always switch off the tool and disconnect has the post supply when not in use.	
			- Keep all electric cables and extension leads to the operational area to minimise the chance of accidental damage.	
			- Develop a Site-Spanning of the part of t	
			- Provide Resear Safety Toming: Entere workers are appropriately trained in safety measures relevant to the losks in using asbestic wareness training.	
			- Esta A Clear age: Put up signs indicating potential slip/trip areas to alert employees.	
			- Regular Salanspeta has: Conduct frequent checks to ensure work areas remain safe and hazard-free.	
	Slip/Trip Injuries, Excoure to Asbestos		Use Star Woo Methous. Only utilise approved demolition techniques and equipment to further minimise this.	
			- Wear or opriate Protective Equipment: Ensure the common use of protective clothing, helmets, gloves, ce shier and safety shoes.	
Oita Fualuation			- tall Barrier Systems: Construct barriers or install safety net systems where possible to prevent slips and falls.	011
. Site Evaluation			- Regular Breaks: Encourage workers to take regular breaks to prevent fatigue which can contribute to slip and trip accidents.	3H
			- Proper Lighting: Maintain sufficient lighting levels during all stages of demolition process.	
			- Asbestos Management Plan: If asbestos is present, develop and follow an asbestos management plan that outlines procedures for safe handling, storage and disposal.	
			- Dust Control Measures: Utilise suppression methods like wetting down surfaces to reduce airborne dust particles exposure.	
			- Maintain Clean Work Environment: Regularly clear rubble and debris that may cause trip hazards from the work area.	
			- Use Personal Protective Respirator: In case of exposure to asbestos, workers must use suitable personal protective respirators as per the Asbestos Code of Practice 2011 by Safe Work Australia.	
			- Close supervision: Provide continual oversight on all work activities to ensure that safety protocols and requirements are being followed diligently.	
. Service Isolation	Electrocution, Uncontrolled Release of Energy	3H		2M



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5. Barricade Setup	Struck by Falling Objects, Accidental Fall	4A		3H



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			N.Y.	
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	5			•
6. Hammer Activation	Ejected Material or Debris, Hand Arm Vibration Syndrome (HAVS)	3H		2M



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. Demolition Process Falling Debris, Not y Induced Hearing Loss 4A	ЗН



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8. Debris Clearing	Choking Hazards, Sharps Injury, Dust Inhalation	3H		2M
9. Equipment Shutdown	Burns from Hot Parts, Crushing Injuries	2M		1L



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				_
				•
10. Post-Demolition	Remaining Structure Ins. p/Trip			
Inspection	Remaining Structure Ins. 7/Trip Hazards	2M		1L



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11. Report Generation	Eye Strain, Stress from Monotonous Activity	1L		I 1L
12. Equipment Maintenance	Getting Caught in Moving Parts, Burns from Hot Parts	3H		2M



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13. Waste Disposal	Exposure to Hazardous Waste Materia, Lifting Heavy Bins	2M		1L



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14. Hygiene Practices	Skin Contact with Hammar Substance Eye Contact with Harmful Substance	2M		1L
15. Documentation and Record Keeping	Paper Cuts, Stress from Overwork	1L		1L



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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/legislatide

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/le_lation

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

Occupational Health and afety gulations 2017

Legis on VIC: https://www.wksafe.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.
- 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.	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 pleted.			
Check control measures added to the SWMS are the most effective selective.			
Responsible person is assigned and listed on the part the important 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 at 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 REVIEWE	D	
SIGNATURE	DATE COMPLETED		