

Power Drill SA	AFE WORK METHOD STAT	EMENT (SWMS)	
	TASK OR ACTIVITY: Power Drill		
Business Name: [Company Name]		ABN: [ABN]	SWMS#
Business Address: [Company Address]			
Contact Person:	Phone: [Phone]	E fil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE POSECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undertaking (I 3U) is	required to ture at a safe work method s	tatement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	compliance of the SWMS well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS. ST HAVE THE FOLLOWING COMMUNICATED	N. 1E AND DATED SIGNATURE OF A CO. MUNICATED TO IN THE DEVELO	LL RELEVANT PERSONNEL WHO HAVE B PMENT AND APPROVAL OF THIS SWMS	EEN CONSULTED AND
Safety meetings or toolbox talks will be sched ed in accordance with agislative requirements to first identify any site hazards, conditions unical those hazards and then to further take steps to either the conditions of the cond	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must structured. 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.			



		CLI	ENT OR PRINCIPAL	CONTRACTOR D	ETAILS				
Client:						SCOPE OF WORKS			
Project Name:					Provide a detailed description of the specific work being carried out (otherwise known as cope of works).				
Project Address:									
Project Manager:									
Contact Phone:									
Project Manager Sig	nature:								
Date SWMS supplie	d to Project Manager:								
		ANY HIGH-	RISK CON PUCT	N' JRK BEING	CARRIED OUT				
☐ involves a risk of a pe	erson falling more than 2 m	neters.		is carried out on or near pressurised gas mains or piping.					
is carried out on a tel	ecommunication tower.		M + M	is carried out on or near chemical, fuel or refrigerant lines.					
☐ involves demolition o	f an element of a structure	that is load-be n.		is carried out on or near energised electrical installations or services.					
☐ involves demolition o	f an element related to the	physical integrit of a str	3.	is carried out in an area that may have a contaminated or flammable atmosphere.					
☐ involves, or is likely to	o involve, disturbing a	tos.		involves tilt-up or precast concrete.					
involves structural alt	eration or repair that re	upp to p	prevent collapse.	is carried out on,	, in or adjacent to a road, railwa	ay, shipping lane or other to	raffic corridor.		
is carried out in or ne	ar a confined space.			is carried out in a	an area of a workplace where t	here is any movement of p	owered mobile plant.		
is carried out in/near	a shaft or trench deeper th	nan 1.5m or tunnel involvin	g use of explosives.	is carried out in a	areas with artificial extremes of	temperature.			
is carried out in or ne	ar water or other liquid tha	t involves a risk of drowning	ng.	☐ involves diving w	vork.				
		ANY HI	IGH-RISK MACHINER	RY OR EQUIPMEN	IT NEARBY				
Forklift	☐ Crane/s	☐ Hoist/s	☐ Excavator	☐ Backhoe/Loader	☐ Boom Lift	☐ EWP	☐ Genie Lift		
☐ Trencher	☐ Drilling Rig	☐ Trucks	Formwork	☐ Bobcat	☐ Flammable Gas	☐ Fuel	☐ Dozer		
☐ High Voltage	☐ Mulcher	☐ Tilt-up Panels	Roller	☐ Scissor Lift	☐ Tractor	Other -			





PERL NAL TECTIVE EQUIPMENT (PPE)

FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING PPOTECTION	PROTE	SPIRATORY P STECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
			A								

Select me appropriate PPE above suitable for the equipment used or the job task being performed (if applicable).

Note: A SWMS must be reviewed regularly to make sure it remains effective. A SWMS must be reviewed (and revised if necessary) if relevant control measures are revised. The review process should be carried out in consultation with workers (including contractors and subcontractors) who may be affected by the operation of the SWMS and their health and safety representatives who represented that work group at the workplace.

When a SWMS has been revised, the person conducting a business or undertaking must ensure all:

- 1. persons involved in the work are advised that a revision has been made and how they can access the revised SWMS;
- 2. persons who will need to change a work procedure or system as a result of the review are advised of the changes in a way that will enable them to implement their duties consistently with the revised SWMS: and.
- 3. workers that will be involved in the work are provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR	RESPONSIBLE PERSON
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
1. Preparation	Electric shock, Slips and trips	3H	 Inspect the power drill for any visible damage or defects before use, and ensure that all moving parts are functioning properly. Conduct a risk assessment of the work area to centify potential hazards such as wet floors or obstructed walkways, and add as them accordingly. Place warning signs or barriers around the ark are a alert others to the potential risks and prevent unauthorised access. Regularly check and maint a electrical cords are alugs for a damages or wear, ensuring they are not frayed, to sked, or exposed. Use a portable Product a urrent evice (RCD) or plug the power drill into an RCD-protected circus or minimis the rist of electric to etc. Ensure proper footwear to a non-slip of the sworn by workers to reduce the likelite of slip and to a clean and free from debris, loose cables, or tools that may pose a sipplied haza. Proper organise and core materials and equipment when not in use to prevent attering he was area and reducing the risk of accidents. Ensure equate lighting is available to illuminate the work area and avoid poor sisibility, and can increase the risk of accidents. Ensure a equate lighting is available to illuminate the work area and avoid poor sisibility, and can increase the risk of accidents. Inswide additional training, tool talks, or orientations for workers to enable them to understand the potential hazards and control measures associated with using a power drill in a safe manner. Implement a permit-to-work system or other formal authorization process to ensure that only trained and authorised personnel operate power drills in the workplace. 	2M	
2. Inspection	Faulty equipment, Poor visibility	2M	 Regular inspection and maintenance: Conduct routine inspections of power drills to ensure they are functioning correctly and address any issues identified during the inspections, including loose parts, wear and tear, or any other damage. Proper illumination: Ensure adequate lighting is provided in the work area, enabling workers to see clearly while operating power drills. This can help avoid accidental injuries due to poor visibility. Pre-use checks: Perform thorough checks on the power drill before each use, assessing for signs of damage, frayed cords, or faulty parts. Reporting malfunctions: Encourage workers to promptly report any issues they may encounter with power drills so necessary repairs or replacements can be conducted immediately. Appropriate safety gear: Require workers to wear proper personal protective equipment (PPE) such as safety goggles, gloves, and ear protection while operating power drills, ensuring they are protected against potential hazards. 	1L	



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			- Training and education: Provide workers with comprehensive training on the use and handling of power drills, emphasising safe work practices and injury prevention measures.		
			- Well-organised workspace: Maintain a clean and didy work environment, free of obstructions and tripping hazards. Ensure the cords are neatly secured to prevent entanglement or tripping incidents.		
			- Clear signage: Place warning signs in areas power drills are being used, informing others of potential bezards and indical the need for aution.		
			- Timely replacement: Replace atdated or continue projectioning equipment with new, updated project to encount to encounter the continued second and efficiency of power drill usage in the continued second to encounter the continue project to encounter the continued second to en		
			- Weather condensations: butdoor time worksites prone to weather changes, take propriat recautions as these elem can can be writed hazards when using power drills.		
			- Emergency response and first aid: Have a well-stocked first aid kit readily access lead he work of area, and ensure all employees have adequate knowledge and training of mergency response procedures in the event of an accident volving lower lills.		
			Ensure esignated safety zone is established around the work area to protect rkers and bystanders from potential falling objects.		
			- Installation of safety nets or catch platforms, where necessary, to prevent any alling objects from hitting workers or equipment below.		
			- Provide all workers with appropriate PPE such as hard hats and safety glasses to protect them from falling objects and any debris generated from the drilling process.		
			- Inspect and maintain all equipment, including power drills, prior to use to make sure they are functioning correctly and are safe for operation.		
3. Setup	Falling objects, Incorrect equipment usage	3H	- Provide all workers with proper training on the correct usage of power drills and related equipment, focusing on safe handling and proper adjustment of settings.	2M	
	usugo		- Implement a regular inspection routine to ensure that all necessary safety measures have been properly adhered to during the setup phase.		
			- Ensure proper communication between team members during the setup, working, and dismantling phases of the project to minimise risks associated with incorrect equipment usage.		
			- Use signage and barriers to restrict access to designated work areas only to authorised personnel who are trained in the operation of power drills and other equipment required for the task.		
			- Develop a clear plan detailing the sequence of work to be carried out during the setup phase, along with roles and responsibilities for each team member.		



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			Make certain that all workers are fully aware of emergency procedures and evacuation plans in case an incident occurs during the setup or drilling process.		
			- Conduct regular toolbox talks to reinforce safety careness and promote open communication among team members about providing hazards and controls.		
			- Incorporate drills with torque control, over a d protection and cut-out features to reduce the likelihood of uncontrolled tool more gents of other potentially dangerous situations.		
		- Position adequate lighting than the workspace censure the where is sufficient visibility for the proper and sale operation of the equation o			
			- Maintain a clean and principle of the policy of the cles which could be attribute to the policy of the cles which could be attribute to the policy of the cles which could be attributed to the policy of the cles which could be attributed to the policy of the cless which could be attributed to the policy of the cless which could be attributed to the policy of the cless which could be attributed to the policy of the cless which could be attributed to the policy of the cless which could be attributed to the policy of the cless which could be attributed to the policy of the cless which could be attributed to the policy of the cless which could be attributed to the cless of the cless which could be attributed to the cless of the cless of the cless which could be attributed to the cless of th		
4. Drilling	Noise exposure, Flying debris	ЗН		2M	



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5. Hole Measurement	Sharp edges, Hand strain	2M		1L	



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6. Anchoring	Insufficient support, Misaligned anchors	2M		1L	



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7. Fastening	Over-tightening, Cross-threading	2M		1L	



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8. Wiring	Entanglement, Damaged wires	2M		1L	



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9. Testing	Electrical fault, Incomplete connection	2M		1L	



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10. Clean Up	Slips and trips, Falling objects	ЗН		1L	



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11. Maintenance	Incorrect tool use, Equip. degradation	2M		1L	



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12. Storage	Fire hazard, Unauthorised access	2M		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/legislati

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

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 al. Safety Act

Occupational Health and afety gulations 2017

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

<u>qulat</u>

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	Pos	sition	Signature	Date	Time	Sup	pervisor	
				Date:				
			Date:					
		Date:						
				Date:				
	Date:							
		SAF WC A	STATEMENT	MONITORING AND	REVIEW			
The SWMS must be reviewed regularly to refixe sure it remains effective and must be reviewed (and revised if necessary) if relevant control measure are a constructively process should be carried out in consultation with workers (including contractors and subcontract is) who may be affected by the operation of the SWMS and their health and safety representatives who reduces essented that work group at the workplace. When the SWMS has been revised the PCBU must ensure that all persons involved with the work are 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 result of the review are advised of the changes in a way that will enable them to implement their duties consistently 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: 1. 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	<u> </u>	□ 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	TO BE DONE	COMMENTS
The company details have been entered, including the project name and address.			
Names and signatures of all relevant personnel consulted during the development of the SWMS.		P P	
Name, signature, position and date signed of the person approving the SWMS.			
Specific personnel and qualifications, experience is noted in the SWMS.	P		
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 SWh			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effecting so tions.			
Responsible person is assigned and listed on the SWMS for the imperent of continue assures.			
Permit requirements specified, such as Hot Work, Veralt Heights etc.			
SWMS identifies plant and equipment to be u d.			
Details of inspection checks required for any equipment listed are noted on the SWMS.			
Describes any mandatory qualifications, experience raining skills required to perform the work.			
Applicable personal protective equipment is selected on the SWMS.			
Lists any required permits or licenses.			
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 R	EVIEWED	
SIGNATURE	DATE CO	MPLETED	