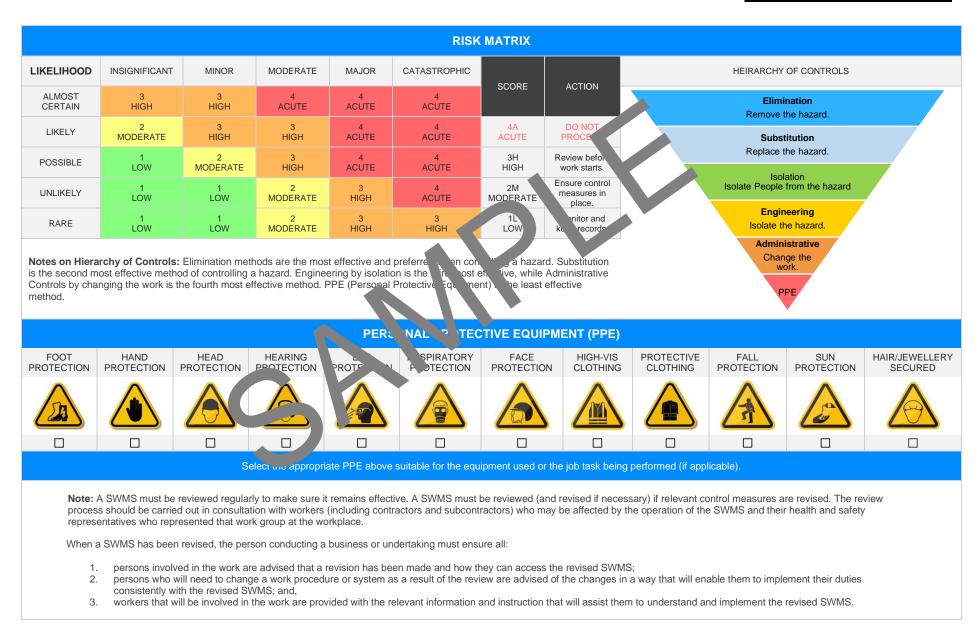
Power Trowel S	SAFE WORK METHOD STA	TEMENT (SWMS)								
	TASK OR ACTIVITY: Power Trow	el								
Business Name: [Company Name]		ABN: [ABN]	SWMS#							
Business Address: [Company Address]										
Contact Person:	Phone: [Phone]	E fil:								
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE P OF THE PROJECT								
Under the Work Health and Safety Regulation (WHS Regulation), a person conductive proposed work starts.	cting a business or undertaking (I BU) is	required to sure 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 and compliance of the SWMS, well as reviews 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 OPMENT AND APPROVAL OF THIS SWMS	EEN CONSULTED AND							
Safety meetings or toolbox talks will be sched ed in accordance with egislative requirements to first identify any site hazards, conduct unica those hazards and then to further take steps to either and are or contained at hazard.	NAME	SIGNATURE	DATE							
If an incident or a near miss occurs, all work must supervised to 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:							rk being carried out (otherwise				
Project Address:					known as cope of works)						
Project Manager:											
Contact Phone:											
Project Manager	Signature:										
Date SWMS supp	olied to Project Manag	er:									
		ANY HIG	H-RISK CON JUCT	N JRK BEING	ARRIED OUT						
involves a risk of	a person falling more than	2 meters.		is carried out on c	r near pressurised gas mair	ns or piping.					
is carried out on a	a telecommunication tower			is carried out on or near chemical, fuel or refrigerant lines.							
involves demolition	on of an element of a struct	ure that is load-be		☐ is carried out on or near energised electrical installations or services.							
involves demolition	on of an element related to	the physical integrit of a s	tr e.	is carried out in an area that may have a contaminated or flammable atmosphere.							
involves, or is like	ely to involve, disturbing a	estos.		involves tilt-up or precast concrete.							
involves structura	al alteration or repair that re	mporal, upp to	o prevent collapse.	is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.							
is carried out in o	r 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/n	ear a shaft or trench deepe	er than 1.5m or tunnel invol-	ving use of explosives.	is carried out in areas with artificial extremes of temperature.							
is carried out in o	r near water or other liquid	that involves a risk of drow	ning.	involves diving wo	ork.						
		ANY	HIGH-RISK MACHINI	ERY OR EQUIPMEN	FNEARBY						
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 -					







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	Trip hazards, Incorrect manual handling	2М	 Ensure all walkways and working areas are free from debris, cords or any other potential trip hazards prior to starting work. Provide proper training for all team members or mandling Power Trowel equipment safely. This should include correct manual tround carry techniques. Implement strict procedures to ensure all to a and component are stored securely when not in use. Plan the workspace effective to minimise movements, estimately those involving carrying heavy loads. Regularly check or manain mathinery, making cexain Power Trowels are in good working or are before used. Use approprive personal rotective a bit went, including steel-toed boots, gloves, eye protection, or start and reases if needed. Incomposerest personal rotective are before a void overexention and fatigue-related code ints. Establing clear communication protocols among the team, including signals for arting, musing ar stopping the machine. Insumat ropriate signage indicating potential trip and fall hazards. Implement a 'clean as you go' policy to avoid build-up of debris or materials that code lead to tripping. Layout power cords, hoses and other leads in such a way that they do not cross walkways or working areas. Develop emergency procedures and conduct regular drills to ensure all employees know what to do. Conduct regular risk assessments to identify new hazards and reassess current control measures. 	1L	
2. Safety check	Faulty equipment, Lack of personal protective equipment	ЗН	 Regular and detailed inspection of power trowels to ensure they are in good working condition before commencement of work. Employees should be provided with the right Personal Protective Equipment (PPE) like gloves, safety boots, and protective eyewear. A maintenance schedule should be put in place for all equipment used. This can help to identify any potential issues before they result in an accident. All workers handling the power trowel should receive adequate training on its safe usage to reduce the chances of injury from faulty operation. Safety protocols regarding the use of power trowels should be clearly communicated among the workers. 	2M	



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
			- Emergency procedures should be in place in case of an equipment malfunction or incident.		
			- Appropriate signage indicating a safety hazard more be placed strategically around the workplace.		
			- Proper lighting should be installed in the task area to as a causing accidents due to poor visibility.		
			- Broken down or damaged power trowels show of be operated under any circumstances. If observed, they need to be reported immediately for necessary action.		
			- Maintain clean working, was to revent slips or trips which could also lead to accidents.		
			- Constantly have and impose the explored after Work Method Statement (SWM after explored anallenges or potential risks encountered during work operation		
			- Strict, on cance $c_{\rm c}$ is workers must be ensured with the laid down Health and Safety Ligulations of $\lambda_{\rm c}$ tralia.		
			The pre-ence pavailability of first-aid facilities at the job site should be ensured in ca_{n} of m or injunes.		
			Estable, proutine practice of crew meetings to discuss safety practices and cautions related to the specific work steps.		
	G		Ensure all operators are adequately trained and competent in the use of power trowels.		
			 Always wear personal protective equipment, including safety glasses, gloves, hard hat, steel toe footwear, and high-visibility clothing while operating power trowel machines. 		
			- Regularly inspect the power trowel for visible signs of damage or wear prior to each use.		
3. Power troweling operation	Risk of crushing, Electric shock	4A	- Isolate the power source when the machine is not in use to mitigate the risk of accidental start-up.	2M	
operation			- Follow Lockout/Tagout (LOTO) procedures when performing maintenance or repair work.		
			- Clear the work area of any potential obstructions before starting the operation and maintain a safe distance from other personnel during operations.		
			- Ensure power cords are not exposed to water to avoid electric shock.		
			- Use residual current device (RCD) for additional electrical safety.		
			- Ensure working with the power trowel on level ground to prevent overturning and crushing hazards.		



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
			- Stop the operation immediately if unusual noise or vibration is detected. Arrange for servicing by a qualified technician.		
			- Implement an emergency response plan that includes first aid treatment for crushing injuries and electric shocks.		
			- Maintain good housekeeping practices along the work rea to further reduce the chance of accidents or incidents.		
4. Maintenance	Exposure to sharp parts, Wrong usages of tools	2M		1L	
5. Cleaning power trowel	Exposure to harmful cleaning chemicals, Unintentional startup	ЗН		1L	



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
6. Refuelling	Fire hazard, Chemical exposure	4A		2М	



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
. Transportation	Incorrect lifting technique, Colline risks	2M		1L	
3. Machine setup	Entanglement, Crushing injuries	3H		2M	



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
9. Starting machine	Unintended start up, Noise hazards	ЗН		1L	



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
10. Troweling	Improper surface finisming, Exertion injuries	2М		1L	



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
11. Blade changing	Cutting injury, Incorrect events			2М	
12. Break down	Incorrect disassembly, Risk of				
procedures	component failure	2M		1L	



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
13. Fault detection	Electrical faults, Lack of safety measures	4A		2M	



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
14. Blade adjustment	Injury from blade, Misalignment accidents	ЗН		1L	



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
15. Shutting down machine	Unexpected energy, along a quips ant malfunction	₽M		1L	



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR	RESPONSIBLE PERSON
SPECIFIC WORK STEPS	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				



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.

	REFERENCES
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEG	SISLATIVE REFERENCES ANY STATE 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	Victoria Octopational Health and Safety Act 2004 Octopational Health and Safety Act 2004 Legislation VIC: https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- oulations Contest on Safety Act 2004 Safety
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/legal-obligations/legislati	Western Australia Work Health and Safety Act 2020 Work Health and Safety Regulations 2022 Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u> Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>
Northern Territory Work Health and Safety (National Uniform Legislation) Act 2011 Work Health and Safety (National Uniform Legislation) Regulation 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/worplace-sector-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/fector-d-resourcestor-sec</u>	Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model- codes-of-practice</u> Model Codes of Practice
South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA) Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_dces/codes-of-practice#COPs</u>	 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
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/cats-and-regulations Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice	 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
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 decumpets	 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

- Any required documents.

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	Position	Signature	Date	Time	Supervisor
			Date:		
			Date		
			L te:		
			Date:		

SAF WO A STHUD STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to revised if necessary) if relevant control measure are revised if necessary) if relevant control measure are revised of the SWMS and their health and safety representatives who reworkplace.

ke sure it remains effective and must be reviewed (and are subcontractions) who may be affected by the operation sentatives who received that work group at the

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.
- 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	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					
Name, signature, position and date signed of the person approving the SWMS.							
Specific personnel and qualifications, experience is noted in the SWMS.							
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 effectines.							
Responsible person is assigned and listed on the SWMS for the impement of cont, measures.							
Permit requirements specified, such as Hot Wrap Electrical Work, Variat Heights etc.							
SWMS identifies plant and equipment to be upd.							
Details of inspection checks required for any equipment listed ar noted on the SWMS.							
Describes any mandatory qualifications, experience reining 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.							
Identifies any hazardous substances used with specific control measures in line with any SDS.							
REVIEWED BY	DATE RI	EVIEWED					
SIGNATURE	DATE CO	MPLETED					