

Installation Of Pools or S	pas SAFE WORK METHO	DD STATEMENT (SWMS)	
TASK O	R ACTIVITY: Installation Of Pools	s or Spas	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E ail:	
THIS SAFE WORK METHOD	STATEMENT IS ADDDONAD BY	THE PC. OF TP' ROJECT	
THIS SAFE WORK WETHOD	STATEMENT IS APPROVED BY	THE PCT OF IP ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduthe proposed work starts.	cting a business or und ring (Pc V) is	required to el that 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 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 scheded in according with regislative requirements to first identify any site hazards, to continuing the those hazards and then to further take steps to either eliminate or conditional leach hazard.			
If an incident or a near miss occurs, all work must stead dately. 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	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 nost of	e. tive, while	ard. Substitution e Administrative least effective		Administrative Change the work.	

						TIVE EQUIPM					
		Select the app	propriate PPL	abo suitak	ok for the equip	oment used or	the job task	being perfori	med (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	THE ARING STION	P _cCTION	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	ients		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	Slipping, tripping hazards, Inadequate lighting.	2M	 Clear the area of any obstacles or debries uninimise tripping hazards. Regularly inspect the work site to ensure a new rise mave arisen due to ongoing activities. Use barricades or signage to highlight uneversaffaces or other potential trip hazards. Ensure that all walkways at naccess points are nell-lit to event accidents in low light conditions. Install temporary light and if necessary, particularly in exang hours extend into early morning or evening. Utilise non-shoulds or so access areas protoco becoming slippery when wet. Conduct a particularly site of on the importance of watching where one walks and maintoning clear pathonys. Require orders a wear appropriate footwear with good grip and support to reduce slipping incidents. Monitous her conditions closely; suspend work if heavy rain creates hazardous conditions until they can be infely anage. Lep the work heatidy by regularly removing offcuts, packaging, and other waste materials. Posis, quipment and materials strategically to avoid creating additional hazards. Insure all pathways and work areas have adequate drainage to prevent water accumulation. Perform a risk assessment specifically for each day or shift change to address any dynamic safety concerns related to ongoing site conditions. 	1L
2. Assessment of Site	Power lines, Underground services.	ЗН	 Conduct a visual inspection to identify the location of overhead power lines and plan the route and position of equipment accordingly to avoid close proximity. Use a cable avoidance tool (CAT) to detect any underground services before commencing digging or excavation. Consult with local utility companies to obtain accurate maps or blueprints that reveal the location of underground pipes, cables, and other utilities. Implement exclusion zones around identified power lines, ensuring that no machinery or personnel enter these zones during the project. Employ a spotter whenever operating machinery near identified hazards to provide immediate warnings and prevent accidents. If working near power lines, request temporary disconnection or insulation of the lines from the electricity provider for the duration of the installation process. Ensure all workers are briefed on emergency procedures and contact information for local utility providers in case of accidental disturbance to underground services. Use ground-penetrating radar (GPR) systems for a more detailed assessment of what is beneath the surface if previous methods do not provide sufficient information. 	2M



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			 Place visible signage and barriers to indicate the presence of buried services and overhead hazards to all personnel on site. 		
			- Equip all machinery that might interact with elected hazards with non-conductive safety guards or insulating materials.		
			- Maintain regular tool and equipment cheat to ensure any are in good working condition and fit for use near electrical hazards.		
			- Schedule regular briefings and refresher train sessions on working safely around underground and overhead hazards.		
			- Develop and maintain a com, hensive job safet mysis specific to the site that includes potential risks related to his the many ices and power lines.		
			- Document undings and revent strate is employed during the assessment phase in the SWMS to ensure transplant and therence is a mout the project lifecycle.		
			- Con the thorough risk assessment before beginning excavation to identify potential dangers related to the work and task.		
		1A	- Verify at an operating personnel are properly trained and hold current licenses for handling excavation chine such as excavators or backhoes.		
			- Impute shoring or benching techniques to stabilise the sides of the excavation site, preventing soil ollapse		
				- e barricades and signage around the perimeter of the excavation site to alert workers and visitors to the nazards present.	
			- Regularly inspect the excavation site for signs of earth movement or instability, especially after weather events like rain.		
3. Excavation	Collapse of surrous line. Operating heavy maximery.		- Ensure that spoil piles are placed at a safe distance from the edge of the excavation to prevent additional load on the trench edges.	2M	
			- Develop and enforce a clear communication plan for vehicle and machinery operators within the work area to avoid collisions or near-miss incidents.		
			- Equip all machinery with well-maintained safety features such as beepers, lights, and sensors that notify the presence of workers or obstacles nearby.		
			- Schedule regular maintenance checks on all heavy machinery to confirm operational efficiency and safety.		
			- Establish rescue procedures and have emergency response equipment accessible onsite to deal with accidents should they occur.		
			- Limit the access to the excavation site strictly to essential personal who are aware of the safety practices and hazard recognitions.		
4. Formwork Installation	Working at heights, Manual handling risks.	3H		1L	



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5. Concrete Pouring	Eye injury from cement dust, Chemical burns.	3H		2M



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6. Plumbing Installations	Fumes, Exposure to contaminated materials.	2M		1L



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7. Electrical Installations	Electrocution, Fire hazard.	4A		2M
8. Tile and Coping	Manual handling injuries, Slipping, tripping hazards.	3Н		2M



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9. Interior Finishing	Exposure to hazard to subcances, Electrocution.	бH		1L
10. Fencing Installation	Manual handling injuries, Drilling risks.	2M		■ 1L



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11. Commissioning the Pool/Spa	Chemical exposure, Electrical faults.	3H		2M



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12. Clean-up Activities	Sharp object injuries, Dust inhalation.	2M		1L
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13. Regular Maintenance	Fall from heights, Inhalation of chemic vapours.			2M
14. Disposal of Waste Materials	Injury from lifting, Risk of toxic exposure.	2M		1L



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15. Emergency Preparedness	Fire hazard, Exposure to harmful gases.	ЗН		2M



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16. Training Procedures	Injury due to lack of knowledge, Miscommunication.	31		2M
17. Work Zone Traffic Control	Vehicle accidents, Personal injury.	4A		2M



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18. Storage of Materials	Chemical spills, Injuries from heavy objects falling.	3Н		2M



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19. Weather Conditions Monitoring	Heatstroke, Hypothermia	2M		1L
20. Equipment Inspection	Electrical faults, Loose parts resulting in injury.	3H		2M



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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 REFERENCE. N ANY STATEMENT 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/legis/

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/prkplate fety-lay

Codes of Practice NT: https://worksafe.nt.gov.av and-reso per 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

Oct ational Health an Safet regulations 2017

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

q<u>ular</u>

des of actice V/ 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 '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 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 remotified the review are advised of the changes in a way that will enable them to implement their duties the thing 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.	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 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 secutions.		
Responsible person is assigned and listed on the splenetation of control measures.		
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.		
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.		
REVIEWED BY	DATE REV	/IEWED
SIGNATURE	DATE COM	PLETED