

PVC Pipe Belling Mou	ıld SAFE WORK METHOD	STATEMENT (SWMS)	
TASK	OR ACTIVITY: PVC Pipe Belling	Mould	
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 POST THE PROJECT	
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	statement (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 egislative requirements to first identify any site hazards, conditions inical 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 stead at 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: Client: Client: SCOPE OF WORKS Project Name: Project Address: Project Manager: Contact Phone: Project Manager Signature: Date SWMS supplied to Project Manager: ANY HIGH-RISK CON 7UC) N JRK BEING CARRIED OUT involves a risk of a person falling more than 2 meters. ANY HIGH-RISK CON 7UC) N JRK BEING CARRIED OUT involves demolition of an element of a structure that is load-be in involves demolition of an element of a structure that is load-be in involves demolition of an element of a structure that is load-be in involves demolition or near energised electrical installations or services.									
Client:						SCOPE OF WORKS			
Project Name:						n of the specific work being	carried out (otherwise		
Project Address:					known as cope of works).				
Project Manager:									
Contact Phone:									
Project Manager Sig	gnature:								
Date SWMS supplie	ed to Project Manager:								
		ANY HIGH	RISK CON PUCT	N' JRK BEING	CARRIED OUT				
☐ involves a risk of a p	erson falling more than 2 n	neters.	is carried out on	is carried out on or near pressurised gas mains or piping.					
☐ is carried out on a te	lecommunication tower.		$H \cap H$	is carried out on	arried out on or near chemical, fuel or refrigerant lines.				
☐ involves demolition of	of an element of a structure	that is load-be		is carried out on	carried out on or near energised electrical installations or services.				
☐ involves demolition of	of an element related to the	e physical integrit of a str	3	is carried out in	is carried out in an area that may have a contaminated or flammable atmosphere.				
☐ involves, or is likely t	o involve, disturbing a es	stos.		involves tilt-up or precast concrete.					
☐ involves structural al	teration or repair that re	mporal, upp to p	prevent collapse.	is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.					
is carried out in or ne	ear 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 th	nan 1.5m or tunnel involvir	ng use of explosives.	is carried out in areas with artificial extremes of temperature.					
is carried out in or ne	ear water or other liquid tha	at involves a risk of drowning	ng.	involves diving v	vork.				
		ANY H	IGH-RISK MACHINER	RY OR EQUIPMEN	NT 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 -			





FOOT HAND **HEAD HEARING** SPIRATORY FACE HIGH-VIS **PROTECTIVE** FALL SUN HAIR/JEWELLERY CLOTHING **PROTECTION PROTECTION** PROTECTION **PROTECTION** PROTE DTECTION **PROTECTION** CLOTHING **PROTECTION PROTECTION SECURED**

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	Trip hazards, inadequate ventilation	2M	Clear and organise the workspace prior to starting work on the PVC Pipe Belling Mould, ensuring that any clutter or materials not required for the task are removed to reduce trip hazards. Mark out a designated working area using a visical barriers or high-visibility tape to separate the belling mould operations from the ractivities within the workspace, minimising the risk of tripping over equipment. The distance are activities within the workspace, minimising the risk of tripping over equipment. The distance are all produced in the work pace, enable workers to easily identify and avoid potential the azards. Regularly neck are eplace any faulty lighting as necessary. Provide appron are personal productive equipment (PPE) such as non-slip footwear to provers to minimate the relihoods sulpping or tripping while handling the PVC Pipe belling Mould. Utility for many any characteristic and the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Clear many any characteristic reducing the risk of falls. Cle	1L	
2. Machine Setup	Electrical hazards, pinch points	2M	- Regular inspection of electrical equipment: Make sure that all electrical equipment including machines, power tools, and extension cords are inspected for damage or wear on a regular basis. This will help minimise electrical hazards in the workplace Ground-fault circuit interrupters (GFCIs): Install GFCI devices to protect against electrocution in case of ground faults and short circuits in electrical equipment Proper training for machine operators: Ensure that machine operators are fully trained and qualified to perform the task at hand, including understanding the potential hazards and control measures required for machine setup.	1L	



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			- Lockout/tagout procedures: Implement lockout/tagout procedures for machines during setup, maintenance, and repair to prevent unintended startup and the release of stored energy.		
			- Use of machine guards: Make sure that all data four moving parts and pinch points are covered by effective machine guard to safeguard workers from potential risks.		
			- Emergency stop buttons: The machine should assigned and equipped with accessible emergency stop buttons that can be a fily activated operators during setup to halt the machine if it exposures are detailed.		
			- Personal protective ment PE): Provide apprecate PPE, such as gloves, safety glasses, a high-validity at s, for employees involved in the machine setup process to make the rise of accidents and in ries.		
			- Work pace of misation keep work and clean, organised, and free from obstitutions to incline potential accidents due to slip, trip, or fall hazards in the PVC proceedings and area.		
			- Prope lifting techniques: Train workers in safe manual handling and lifting techniques to gold strainjuries when setting up machines and components.		
			rono ic concelerations: Ensure that machine controls, panels, and screens are positive ergonomically to minimise discomfort and repetitive stress injuries for perato.		
			- plement "buddy system": Encourage workers to use the buddy system during machine setup tasks in order to watch out for each other and prevent accidents or injuries due to unexpected hazards.		
			- Regular hazard assessments: Conduct ongoing hazard assessments right from the machine setup stage to identify potential risks and implement appropriate mitigative actions on time.		
			- Encourage open communication: Foster a work environment that encourages open communication among team members and supervisors, so they feel comfortable reporting any workplace hazards or safety concerns immediately.		
			- Safety goggles or face shields: Equip all personnel involved in pipe cutting with safety goggles or face shields to provide protection from flying debris during the cutting process.		
3. Pipe Cutting	Flying debris, noise exposure	3H	- Noise-cancelling earmuffs or earplugs: Provide workers with hearing protection equipment, such as noise-cancelling earmuffs or earplugs, to reduce the risk of noise-induced hearing damage.	2M	
			- Regular machine maintenance: Ensure regular maintenance and inspection of cutting equipment to prevent potential malfunctions or unexpected breakdowns, reducing the chances of flying debris.		



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			- Proper training on equipment handling: All workers must receive proper training and certification in operating cutting equipment to ensure they are competent in using the machinery safely and effectively.		
			- Safe work areas: Keep the work area clean, a mised, and free from clutter to minimise tripping hazards, making it easier employees to navigate around the cutting area.		
			- Use of guarding or barriers: Install appropriate the cutting area to protect workers and increase in awarenes of potential hazards, including flying debtoring excessive not evels		
			- Appropriate signage these clean and visible hazard and near the cutting area to warn workers are sitors but the isk of flying elebris and excessive noise levels when approaching the work lace.		
			- Provision of the aid kits trake sure from d kits are readily available and well-stock case the course resulting from flying debris or other cutting-related hazar 1.		
			- Emerying, hutdow procedures: Establish clear emergency shutdown procedures for quipmy ensuring staff is trained in their implementation to comptly top in hinery in case of incidents relating to flying debris.		
	7		- Regular sk assessments: Conduct routine risk assessments of the workplace and utting a lations to identify potential hazards and implement additional control asures as needed to maintain a safe work environment.		
	6				
4. Pipe Deburring	Sharp edges, repetitive motions	2M		1L	



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5. Pipe Heating	Burns, fire risks	ЗН		2M	



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6. Mould Selection	Manual handling, falling objects	2M		1L	



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7. Belling Process	Pinch points, entanglement hazards	ЗН		2M	



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8. Quality Inspection	Eyestrain, poor ergonomics	2M		1L	



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9. Pipe Cooling	Slippery surfaces, water spillage	2M		1L	



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10. Pipe Stacking	Crush injuries, manual handling	ЗН		2M	



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11. Equipment Shutdown	Stored energy release, electrical hazards	2M		1L	



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12. Cleanup & Debris Disposal	Chemical exposures, airborne irritants	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 > odes-or racti

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/worksafe.nt.gov.au/laws-and-compl

Codes of Practice NT: https://worksafe.nt.gov.au/5

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 Infety gulations 2017

Legis on VIC: https://www.xsafe.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.

Tollow arry sale work instruction								
Worker Name	Pos	sition	Signature	Date	Time	Sup	pervisor	
				Date:				
				_				
				Date				
				l te:				
			AV	Date:				
				Date:				
				Date:				
				Date:				
SAF WC A STHUD STATEMENT MONITORING AND REVIEW								
The SWMS must be reviewed regularly to revised if necessary) if relevant control measure and subcontract is reviewed (and revised if necessary) if relevant control measure are subcontract is review 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 received 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	□ 1	<u> </u>	□ 3	<u></u> 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.	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 SWI			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effecting sections.			
Responsible person is assigned and listed on the SWMS for the imperent of contameasures.			
Permit requirements specified, such as Hot Work, Electrical Work, Vorat Heights etc.			
SWMS identifies plant and equipment to be u d.			
Details of inspection checks required for any equipment listed at 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.			
Identifies any hazardous substances used with specific control measures in line with any SDS.			
REVIEWED BY	DATE R	EVIEWED	
SIGNATURE	DATE CC	MPLETED	