

Hydraulic Tamper	SAFE WORK METHOD ST	ATEMENT (SWMS)	
TA	SK OR ACTIVITY: Hydraulic Tam	per	
Business Name: [Company Name]		ABN: [ABN]	SWMS#
Business Address: [Company Address]			
Contact Person:	Phone: [Phone]	E 111:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY 1	THE P. OF THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	eting a business or undertaking (N=3U) is	required to ure 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 a	ompliance 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 BI 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 those hazards and then to further take steps to either the conditions of the conditions are or conditional talks.	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must standardly. 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	n of the specific work being	carried out (otherwise
Project Address:					known as cope of works).		
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	s or piping.	
is carried out on a tel	ecommunication tower.		M + M	is carried out on	or near chemical, fuel or refrig	erant lines.	
☐ involves demolition o	f an element of a structure	that is load-be n.		is carried out on	or near energised electrical in	stallations or services.	
☐ involves demolition o	f an element related to the	physical integrit of a str	3.	is carried out in a	an area that may have a conta	minated or flammable atmo	osphere.
☐ involves, or is likely to	o involve, disturbing a	tos.		☐ involves tilt-up or	r 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	Slips, Trips and Falls, Manual Handling Injuries	2M	 Provide comprehensive training to workers on the correct usage of hydraulic tampers, proper lifting techniques and hazard identification, to minimise risks associated with manual handling injuries and slint wips, and falls. Inspect the work area prior to starting the mark to identify notential hazards, such as potholes, uneven surfaces, obstacles, or oil, nors which could cause slips, trips and falls. Establish designated walkways and work areas, cluding clern lignage that alerts workers to potential hazards which the workspace. Ensure that adequate thing it available throughous a work area, to assist in the early identification and available throughous a work area, to assist in the early identification and available throughous a work area, to assist in the early identification and available throughous a work area, to assist in the early identification and available throughous a work area, to assist in the early identification and available throughous a work area, to assist in the early identification and a provide one likelihood using or trip incidents. Encourse work or wear appropriate non-slip footwear that suits the specific working a dilitions of provides necessary support for manual handling tasks. Implement to use on achanical aids, such as hoists or trolleys, where possible to mitigate lanus andling risks associated with the operation of the hydraulic tamper. Encourse work as to practice good posture when manually handling equipment or material and to team-lift heavier items as needed. Toward appropriate personal protective equipment (PPE), such as gloves and back bit is, to help reduce strain and the risk of injury from manual handling tasks. Schedule regular breaks and rotation of duties to avoid worker fatigue, which may exacerbate the risks associated with manual handling injuries and slips, trips, and falls. Develop and communicate clear procedures for reporting any hazards, near misses, or incidents associate	1L	
2. Equipment Inspection	Electrical Hazards, Faulty Equipment	3Н	 Regular equipment inspection: Before starting any work, perform a thorough visual inspection of the hydraulic tamper and its components, ensuring there are no signs of damage or wear. Electrical safety checks: Check all electrical components such as power cords, switches, and plug connectors for any signs of fraying, exposed wires, or other damages that could pose an electrical hazard. 	2M	



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			- Equipment maintenance: Schedule regular preventative maintenance for the hydraulic tamper to ensure optimal performance and to identify any faults before they become critical issues.		
			- Training and competence: Ensure that all oper or shave received adequate training and hold relevant qualifications to many use the budraulic tamper, including how to inspect the equipment for potential hands.		
			- Use of Personal Protective Equipment (PPE) ators should always wear appropriate PPE, such as safety boots, gloves, a thearing production, to reduce the risk of injury from faulty equipment or electrical hands.		
			- Clear workspace: The he are ground the hydrau camper clear of debris or obstructions to reache the k of the hazards when moving or operating the equipment.		
			- Proper groung : Ensure that the hyperic tamper is connected to a grounded outle primising beauty of electric shock in case of a fault or short circuit.		
			- Safe and ag produces: Follow manufacturer's guidelines for safely moving the hydrau tall er on-avoiding strain injuries or damaging the equipment.		
			Emergincy sundown procedure: Develop and implement an emergency shutdown procedure in case of equipment failure or hazardous situations arising during open and piquickly minimise risks to workers and property.		
			ncident porting: Encourage a culture of open communication by establishing a seem for reporting near-misses, accidents, or faulty equipment. This will help idealify potential hazards, informing future risk assessments and control measures. So, the management can take appropriate actions to prevent further incidents.		
	5		- Ensure that the work area is clearly designated using appropriate barricades, barriers, or fencing to minimise the risk of falling objects and prevent unauthorised entry.		
			- Install signs, cones, and other devices to effectively redirect and manage pedestrian and vehicle traffic near the work area to eliminate potential interference.		
3. Set-up Work Area	Falling Objects, Traffic Interference	3H	- Communicate with all workers, including operators and ground personnel, about the presence of overhead hazards and risks of falling objects before commencing work.	1L	
			- Conduct a thorough inspection of the tamper and materials used for any visible damage or wear that might increase risk; repair or replace as necessary.		
			- Secure loose items and materials on elevated work areas or scaffolds to prevent them from falling onto workers below.		
			- Utilise proper handling and lifting techniques when moving equipment or materials to reduce the chance of accidental drops or falls.		



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			- Position temporary storage locations for tools, equipment and materials at a safe distance away from high traffic areas to mitigate the possibility of impacts and falling objects.		
			- Establish a communication system such as by signals or two-way radios to coordinate the movements of the hydraulic super, preventing inadvertent contact with pedestrians, vehicles, or other obstacle		
			- Equip ground personnel with high-visibility classification and hats, and other relevant personal protective equipment (PPE) to reduce a risk of injuriouse to falling objects or traffic interference.		
			- Provide training for the rkers emergency responsible plans in the even traffic cide, or falling objects causing injuries or fatalities.		
			- Regularly in the wand upd to the six peer workplace Health and Safety Plan to ensure that it is peet to regulation and tasks involved with hydra tamper persons.		
			- Enco ray ongoin reporting of potential risks or hazards identified in daily prestart in lectures and itablish a system for addressing these concerns promptly.		
			Period ally it aw and assess control measures for effectiveness, making ages t improvements as needed based on feedback from workers and risk asset age ts.		
			evelop and implement a Fatigue Management Plan for all personnel operating the har aulic tamper or performing related tasks to ensure that tiredness or sleepiness does not endanger their safety or others' in the area.		
4. Tamper Operation	4. Tamper Operation Caught-in or between, Noise Exposure	3H		2M	



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5. Material Handling	Musculoskeletal Injuries, Struck by Moving Object	2M		1L	



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6. Hydraulic System Maintenance	Fluid Spills, Pressure Hazards	ЗН		2M	



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7. Equipment Transport	Vehicle Accidents, Load Securing	2M		1L	



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8. Job Completion	Housekeeping, Lifting Objects			1L	



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3. Environmental Controls	Dust and Vibration prosion and Sediment Control	2M		1L	



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10. Subsurface Implementation	Strikes to Utilities ave-ins	4A		2M	



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11. Site Clean-up	Waste Disposal, Chemical Cosure	2M		1L	



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12. Record Keeping	Documentation Errors, Faches	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

 $\textbf{Legislation QLD:} \ \underline{\textbf{https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws}$

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/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/le_lation

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.xsafe.vic.gov.au/occupational-health-and-safety-act-and-

<u>Julai.</u>

les on actice VI atps://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	Supe	ervisor
				Date:			
				Date			
				L te:			
			AV	Date:			
				Date:			
				Date:			
				Date:			
		SAF WC A	STATEMENT	MONITORING AND R	EVIEW		
The SWMS must be reviewed regularly to reach the sure it remains effective and must be reviewed (and revised if necessary) if relevant control measurements are subcontracted by process should be carried out in consultation with workers (including contractors are subcontracted) who may be affected by the operation of the SWMS and their health and safety representatives who researched 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	□ 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	