

Sanitary Plumbing Stackwork   SAFE WORK METHOD STATEMENT (SWMS)									
TASK OF	R ACTIVITY: Sanitary Plumbing S	Stackwork							
Business Name: [Company Name]		ABN: [ABN]	SWMS#						
Business Address: [Company Address]									
Contact Person:	Phone: [Phone]	E gil:							
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE P OF THE PROJECT							
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undertaking (r 3U) is	required to thurs 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 a second	compliance of the SWMS, well as review	vs 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	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 or unical those hazards and then to further take steps to either chare or con the authazard.	NAME	SIGNATURE	DATE						
If an incident or a near miss occurs, all work must structure unately. 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:							k being carried out (otherwise				
Project Address:				ŀ	known as cope of works).						
Project Manager	:										
Contact Phone:											
Project Manager	Signature:										
Date SWMS sup	plied to Project Manag	er:									
ANY HIGH-RISK CON SUCT N' JRK BEING GARRIED OUT											
involves a risk of	a person falling more than	2 meters.		is carried out on of	near pressurised gas main	s or piping.					
is carried out on	a telecommunication tower			is carried out on o	☐ is carried out on or near chemical, fuel or refrigerant lines.						
involves demoliti	on of an element of a struct	ure that is load-be		is carried out on or	is carried out on or near energised electrical installations or services.						
involves demoliti	on of an element related to	the physical integrit of a st	ir 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	mporan upp to	prevent collapse.	is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.							
☐ is carried out in c	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/r	near a shaft or trench deepe	er than 1.5m or tunnel involv	ving use of explosives.	is carried out in areas with artificial extremes of temperature.							
☐ is carried out in c	or near water or other liquid	that involves a risk of drown	ning.	involves diving wo	rk.						
		ANY	HIGH-RISK MACHINE	RY OR EQUIPMENT	NEARBY						
Forklift	Crane/s	☐ Hoist/s	Excavator	Backhoe/Loader	Boom Lift	EWP	Genie Lift				
Trencher	Drilling Rig	Trucks		Bobcat	E 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	Falls from heights, Objects falling onto workers	4A	<ul> <li>Implement a comprehensive risk assessment for working at heights and falling objects before commencing work, including the identification of potential hazards and appropriate control measures.</li> <li>Ensure that all workers involved in the protochave completed relevant training and hold valid permits/qualifications to carry out unitary plutioning stackwork tasks.</li> <li>Establish secure and well-maintained access where or reaching elevated working areas, such as using scaffolding or elevated platterns with guareails.</li> <li>Provide personal protective entipment (PPE) like the messes, helmets, gloves, and high-visite mests is workers, ensuring in the property trained in their use and regulations zone on the guard how the work area to prevent people from witking user or nearche area with objects may fall, and erect warning signature alert therm potential hazards.</li> <li>Utilis to rether systems to prevent tools and equipment from falling when not in use in which being where to minimise the risk of accidental falls or objects falling onto work.</li> <li>Store at matter is securely in designated storage places or on scaffolding racks in no no use, worder to minimise the risk of accidental falls or objects falling onto work.</li> <li>Encourage open communication among team members, fostering a culture of reporting and addressing any identified hazards immediately to minimise risks associated with falls from height and falling objects.</li> <li>Continually review and update SWMS documentation to reflect changes in workplace conditions, newly identified hazards, or alterations to established protocols, ensuring and addressing any identified hazards, or alterations to established protocols, ensuring that updated information is clearly communicated to all relevant parties.</li> </ul>	2M	
2. Site Check	Tripping hazards, Falling objects	ЗН	<ul> <li>Conduct a thorough site inspection before commencing work to identify potential tripping hazards, such as uneven surfaces or obstacles in walkways.</li> <li>Ensure all workers are wearing appropriate personal protective equipment (PPE), including sturdy footwear with slip-resistant soles.</li> <li>Establish designated pathways for workers to prevent them from inadvertently walking into hazardous areas where tripping hazards or falling objects may be present.</li> <li>Keep the work area clean and well-organised by removing debris, tools, and equipment when not in use.</li> <li>Teach workers to properly lift and carry materials using proper body mechanics, which can help reduce strain injuries and prevent accidentally dropping items.</li> </ul>	1L	



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			<ul> <li>Use safety netting or toe boards around elevated work areas, such as scaffolding, to catch any falling objects and protect workers below.</li> </ul>		
			- Securely store materials and tools that are not increase, especially when working at height to prevent them from rolling off platformer calling onto lower levels.		
			- Implement a "tool tethering" system to see tools in pty te while working at heights, reducing the risk of dropped objects.		
			- Establish clear communication processes and the earn members to make sure everyone is aware of ongoin, ctivities and poten. Chazardon uneir vicinity.		
			Provide adequate lighting in a work areas to help the seasily identify and avoid potential hazards		
			- Make sure extension and real box T is focusing on the importance of maintaining a reversite lazard ids of ison, and relevant safety procedures.		
			- Property barrice solver open excavations or trenches to prevent workers from accide to falling stepping into them.		
			- Implement, buddy, tem where workers can look out for each other's safety and report a haz ds they, otice in the work area.		
	1		<ul> <li>gular review and update the Safe Work Method Statement (SWMS) to ensure spect the ards and control measures are addressed, staying compliant with the nost curve Workplace Health and Safety regulations.</li> </ul>		
			- Conduct manual handling training for all workers involved in the material handling process, emphasising correct lifting techniques.		
			- Provide appropriate Personal Protective Equipment (PPE) such as gloves, safety boots, and back support belts to prevent injuries during manual handling tasks.		
			- Implement a buddy-system for lifting and moving heavier items; encourage workers to ask for assistance when required.		
			- Use mechanical aids like trolleys, hoists, or pallet jacks whenever possible to move heavy materials more safely and efficiently.		
3. Material Handling	Manual handling injuries, Equipment failures	2M	- Schedule regular equipment maintenance checks and inspections to ensure safe operation and minimise the risk of equipment failures.	1L	
			<ul> <li>Ensure that all workers are aware of the weight limitations and operating procedures for each piece of equipment used in material handling.</li> </ul>		
			- Keep work areas clear of obstructions and debris to reduce the risk of tripping hazards while handling materials.		
			- Store materials in designated locations and ensure they are stacked securely to prevent falling objects and accidents.		
			- Establish a clear communication system among team members for coordinating tasks and alerting others of potential hazards during material handling.		



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			- Develop and implement a site-specific Safety Management Plan, outlining the roles and responsibilities of all workers, and providing standard procedures for handling materials.		
			- Encourage workers to take regular breaks are practice stretching exercises to reduce fatigue-related injuries during mater mandling tasks.		
			- Organise toolbox talks covering topics relevant to manual handling safety and ensure all workers are informed about specific. Thrand controls associated with the task at hand.		
			- Regularly review and update of Work Method Sciences (SWMS) to reflect current best practice of a terial conding, and ensure of workers adhere to these guidelines.		
			- Foster a same culture by acourage works to report any safety concerns or near prices of a gmater chandling to ammediately, and address issues promittee and the nerver		
4. Ladder Use	Falls from heights, Slips and trips ladder	ЗН		2М	



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5. Cutting and Drilling	Inhalation of dust particles, Noise- induced issues	2М		1L	



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6. Installing Pipes	Crushing injuries, Struck by falling objects	ЗН		2М	



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7. Soldering and Welding	Burns from hot materials, Ergonomic stress	2M		1L	



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8. Leak Testing	Water damage, Electrical hazards	ЗН		1L	

Version 2.5

Date of Issue:



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9. Assembling Stacks	Falling object hazard, Strains from lifting	2M		1L	

Version 2.5



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10. Securing Stackwork	Improper use of tools, Inadequate supports risks	ЗН		2М	



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11. Inspections	Missing equipment or improper installation, Accessing high areas	2М		1L	



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12. Clean up	Trip hazards due to debris, Exposure to hazardous substances	ЗН		2М	



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	S				



#### **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 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/codes-of-practice Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Octopational Health au Safety Actor 04 Octopational Health and onfety regulations 2017 Legistron VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- rulations</u> of the one of the safety of the					
New South Wales         Work Health and Safety Act 2011         Work Health and Safety Regulations 2017         Legislation NSW: <a href="https://www.safework.nsw.gov.au/legal-obligations/legislative">https://www.safework.nsw.gov.au/legal-obligations/legislative</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislative</a>	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 2015 Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/workplace-serve-laws Codes of Practice NT: https://worksafe.nt.gov.au/formed-resource science scien	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					
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_saces/codes-of-practice#COPs	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					
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: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</a> Codes of Practice for TAS: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</a>	<ul> <li>First aid in the workplace</li> <li>Managing the risk of falls at workplaces</li> <li>Hazardous manual tasks</li> <li>Managing the risk of falls in housing construction</li> <li>Managing electrical risks in the workplace</li> <li>Demolition work</li> <li>Excavation work</li> </ul>					
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence work	<ul> <li>Work health and safety consultation, cooperation and coordination</li> <li>Managing the work environment and facilities</li> <li>How to manage work health and safety risks</li> <li>Managing risks of plant in the workplace</li> <li>Construction work</li> </ul>					

- 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:		
			Datu		
			ı te:		
			Date:		

#### SAF WC A STHUD STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to review the sure it remains revised if necessary) if relevant control measure are a conconsultation with workers (including contractors are subcontract of the SWMS and their health and safety representatives who re workplace.

ke sure it remains effective and must be reviewed (and acception of the process should be carried out in s any subcontract s) who may be affected by the operation esentatives who recented 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.
- 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	
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 SWN			
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 impement of continue measures.			
Permit requirements specified, such as Hot Wren Electrical Work, Versat Heights etc.			
SWMS identifies plant and equipment to be up.			
Details of inspection checks required for any equipment listed ar noted on the SWMS.			
Describes any mandatory qualifications, experience vaining 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 COMPLETED		