

Computerised Cutte	r SAFE WORK METHOD S	STATEMENT (SWMS)	
TAS	K OR ACTIVITY: Computerised C	Cutter	
Business Name: [Company Name]		ABN: [ABN]	SWMS#
Business Address: [Company Address]			
Contact Person:	Phone: [Phone]	E il:	
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 (N 3U) is	required to ture 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	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 agislative requirements to first identify any site hazards, conditions unical 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 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 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 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 installations or services.					
☐ involves demolition o	f an element related to the	physical integrit of a str	3.	is carried out in an area that may have a contaminated or flammable atmosphere.					
☐ involves, or is likely to	o involve, disturbing a	tos.		involves tilt-up or 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, railway, shipping lane or other traffic 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																			
		- Regular equipment inspection: Ensure that the computerised cutter and its electrical components are regularly inspected and metained by a qualified technician to prevent electric shocks.																						
			- Proper grounding: Make sure that the corporaterised cutter is correctly grounded, as per manufacturer guidelines, to avoid the risk of electric cock.																					
			- Circuit protection: Install residual current devices. CDs) or circuit breakers to protect against potential electric shocks, in case unexpected uipment failure or malfunction.																					
			- Use of personal processes equation (PPE): Ensure at workers wear appropriate PPE, such as no conduct a glow and safety shoes, when handling the computerise fauter to min se the like of elements.																					
			- Clear vorksp. 9: Keep as surround, ork area clean and free from clutter to reduce a likeling descripping hazards:																					
			- Cable meagemen Organise and secure cables with cable ties or cable organizers to revenue am from becoming tangled or lying loose on the floor, thus eliminate getri, ong hazers.																					
1 Proporation	Electric shock, Tripping hazards		anage and lace ling: Place warning signs and labels around the workspace to remine at loyees to be cautious around the computerised cutter and take ecess.	41																				
1. Preparation	Electric shock, Tripping nazards																					- lequate lighting: Provide sufficient lighting in the work area so employees can ide wify and avoid any potential hazards while using the computerised cutter.	1L	
			- Proper training: Provide comprehensive training for staff on how to operate the computerised cutter safely, effectively, and according to manufacturer guidelines.																					
						- Emergency procedures: Establish clear emergency procedures and make sure all employees are familiar with them in case of an accident involving the computerised cutter.																		
			- Tools and equipment storage: Store all tools and equipment properly and securely when not in use. This helps minimise the risk of accidents and keeps the work area tidy, reducing tripping hazards.	á																				
			- Risk assessments: Conduct regular risk assessments to evaluate and update existing control measures for maximum effectiveness and identify new hazards that may arise during daily operations.																					
			- Communication and coordination: Encourage open communication and information-sharing among staff about potential hazards, incident reporting, and control measures to ensure consistent safety awareness and cooperation.																					
			- Incident monitoring and analysis: Closely monitor and analyse any accidents or near-misses that occur in the workspace involving the computerised cutter system. Use the findings to improve existing control measures and prevent similar incidents from happening again.																					



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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
2. Machine Set Up	Mechanical pinch points, Noise exposure	ЗН	 Ensure all operators have received proper training and are competent in setting up the computerized cutter before use, including knowle the of emergency stop procedures. Inspect the machine for any visible daman for wear and tear prior to setup. If issues are identified, report them to the supervisor immediately and avoid using the equipment until it is repaired or replaced. Prioritise lockout/tagout procedures during setup o eliminate to risk of unexpected machine start-up, potentially outsing mechanical path-point guries. Keep hands and brown at from moving parts and promote during the machine set up process, to appre fate the stand protective gloves if necessary to minimise direct contact and sharp octoponem or blade. Ensure that a diffety one as and ban material installed correctly and securely in place to tecting the unstrome mechanical hazards and inadvertent contact with movir to its. Develop a material contact unication system between employees involved in the set up and ope tion in the consulterized cutter, to ensure each person knows their role and follors the tork procedure safely. For at the manufacturer's guidelines on machine speed settings, material handling, and feet a set to prevent excessive cutting force, which could lead to mechanical fures and injury. Unitse anti-vibration mounts or damping pads to reduce noise transmission and minimise noise exposure levels for workers operating the cutter and those nearby. Require hearing protection equipment, such as earmuffs or earplugs, to be worn during machine installation and whenever noise levels exceed acceptable limits, as outlined by Australian Standards. Schedule regular maintenance and inspections for the computerized cutter to ensure all components are functioning correctly and efficiently, minimising the risk of malfunction and noise generation. Encourage workers to take periodic breaks away from the cutter during setup to reduce prolonged expo	2M	
3. Material Handling	Manual lifting strains, Falling objects	2M	- Prioritise proper training: Ensure that all staff members involved in material handling are trained in correct lifting techniques, safe maneuvering of equipment, and appropriate methods for loading and unloading heavy objects. - Use mechanical aids when possible: Utilise appropriate lifting devices such as forklifts, pallet jacks, and hoists for handling heavy or oversized loads. This will reduce the potential for manual lifting strains.	1L	



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			- Implement a buddy system: Encourage workers to assist one another while lifting especially heavy or awkward items to minimise strain and ensure proper communication.		
			- Plan and prepare the work area: Clear pathway and designate appropriate loading zones to allow for smooth material handling amount obstructions, decreasing the risk of falling objects or accidents.		
			- Establish weight limits: Set a maximum limit of the refials that can be manually lifted by workers, taking into account the object's te, shape, the worker's physical capabilities. This will be mitigate manual ting states.		
			- Keep work zones of the ed: Revice clutter and mattern well-organised storage areas, ensuring the all mattrials a properly sectived and stacked to prevent the risk of falling thans.		
			- Exercise prophosture inform work with the importance of maintaining good posts, while life and earrying heavy objects, including using their legs instead of their to par lifting add keeping the load close to the body to avoid strains.		
			- Provide also periate resonal protective equipment (PPE): Supply workers with PPE like plove than decay, and steel-toed shoes to protect them from injuries due to fling objects of curing the lifting process.		
			- Import regular breaks and rotation of tasks: Encourage workers to take short reaks a leen tasks and rotate through different responsibilities to allow muscles e to rest and recover from heavy lifting. - Cunduct ongoing hazard assessments and inspections: Regularly evaluate the workspace for any hazards related to material handling and make any necessary		
			adjustments to minimise risk.		
			 Create an open communication culture: Encourage workers to report any concerns or suggestions related to material handling practices, allowing for continuous improvement in workplace health and safety measures. 		
4. Cutting Operations	Flying debris, Mechanical entanglement	3H		2M	



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5. Work Piece Clamping	Crush injuries, Hand lacerations	2M		1L	



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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. Tool Changing	Sharp tool edges, Pinch points	3H		1L	



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7. Machine Maintenance	Electrical hazards, Slips and falls	2M		1L	



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8. Debris Removal	Flying particles, Dust inhalation	2M		1L	



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9. Finishing Operations	Eye strain, Chemical exposure	2M		1L	



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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. Quality Control	Repetitive motion injury, Ergonomic hazards	1L		1L	



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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. Packing and Storage	Manual handling injuries, Stacking hazards	2M		1L	



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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
12. Shutdown and Clean up	Tripping hazards, Electrical hazards	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

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

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/legislative

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/wo_place-syllaws

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 affety gulations 2017

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

<u>Julai.</u>

des on actice VIC 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	Pos	sition	Signature	Date	Time	Sup	pervisor
				Date:			
			Date:				
				Date:			
	Date:						
		SAF WC A	STATEMENT	MONITORING AND	REVIEW		
The SWMS must be reviewed regularly to the ke sure it remains effective and must be reviewed (and revised if necessary) if relevant control measure and such a 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 recessented 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	<u> </u>	□ 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	