

Aluminium Saw SAFE WORK METHOD STATEMENT (SWMS)									
Т	ASK OR ACTIVITY: Aluminium S	aw							
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 conducte proposed work starts.	cting a business or undertaking (HBU) 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	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 CO. MUNICATED TO IN THE DEVELO	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 regislative requirements to first identify any site hazards, conditions unical those hazards and then to further take steps to either the sched or control each hazard.	NAME	SIGNATURE	DATE						
If an incident or a near miss occurs, all work must study 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 HIG	H-RISK CON TUCT		ARRIED 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 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 o	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	Poor lighting, Trip hazards	2M	 Ensure proper lighting is available at the worksite, including installing additional light sources if required. Conduct thorough inspections of the area betwo starting work to identify and remove potential trip hazards. Clearly mark any trip hazards that cannot b nemown such as cords or changes in floor elevation, with highly visible tape or signal. Provide training to all worktowon how to identify stards with ortheir workspace and how to address them properv. Use cord covers to use management systems to keep power cords, hoses, and cables organism and out to walkw. Maintain a own and tide orksite b), or only clearing debris, tools, and equiptent that we can a trip hazard. Encore a communication among team members so that potential hazards can be reports all anddress of promptly. Implement realize how keeping practices to ensure clutter-free pathways and tk environme. Escutise designated walkways and keep them free from obstructions. Wear appropriate footwear with non-slip soles to reduce the risk of slipping or troing. Ensure any spills or wet surfaces are wiped up immediately, and place warning signs in affected areas. Position workstations with adequate space to prevent overcrowding, which could lead to trip hazards. 	1L	
2. Equipment setup	Manual handling, Electrical hazards	2M	 Ensure all workers receive proper manual handling training, emphasising the importance of using correct lifting techniques when moving heavy objects or equipment. Regularly maintain and inspect electrical equipment to minimise the risk of malfunctions and electrical hazards while setting up machinery. Implement an adequate procedure for securing the work area before starting the set-up process, which includes ensuring clear access to and from the equipment. Encourage workers to use appropriate personal protective equipment (PPE), such as safety footwear and gloves, to protect against potential hazards during equipment setup. 	1L	



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			- Conduct pre-use checks on all equipment prior to setup, including ensuring that power tools are in good working order and safeguards are correctly installed.		
			- Provide dedicated spaces for safe storage of potentially hazardous tools and equipment when not in use.		
			- Establish a buddy system where possible that worker can support each other in lifting and setting up heavy equipment, reduce the count on individuals and promoting teamwork.		
			- Install appropriate signage inform workers of a strical base of and remind them to follow established protocols is handling and max sinit electrical equipment in the workplace.		
			- Ensure that are ables and ectric cords user during equipment setup are free from damage prectly rate for the ender opplication, and positioned in such a way that they anot precedent trip hazar are workers.		
			- Encrine e ongene communication among team members about potential hazards during the rulpmen setup process, including any concerns or observations that could it processes over a porkplace health and safety.		
			computer spectrops: Ensure regular inspection and maintenance of the saw and its computer is to detect any wear, damage or potential hazards before they pose a isk.		
			- par work area: Maintain a clean and uncluttered work area around the aluminium sal to minimise the risk of slips and falls.		
			 Non-slip footwear: Ensure that all workers are equipped with proper non-slip footwear to reduce the chances of slipping during saw maintenance activities. 		
0.0			- Signage and barriers: Utilise clear signage and barriers around the maintenance areas to alert workers of the ongoing maintenance activities and prevent unauthorised access.		
3. Saw maintenance	Slips and falls, sharp ed	2M	- Safe storage: Store blades and other sharp components in designated storage areas when not in use to prevent accidental contact with sharp edges.	1L	
			- Appropriate PPE: Require all workers involved in saw maintenance to wear appropriate personal protective equipment (PPE), such as cut-resistant gloves, safety goggles, and ear protection.		
			- Training: Provide comprehensive training to all employees on correct saw maintenance procedures, including identifying hazards, using tools safely, and implementing control measures.		
			- Lockout/tagout: Implement lockout/tagout procedures during saw maintenance to ensure that the equipment is de-energised and cannot be accidentally operated while being serviced.		



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			- Proper tools: Supply workers with the appropriate tools for maintaining the aluminium saw, ensuring that these tools are regularly inspected and maintained for their intended purpose.		
			- Safety procedures: Develop and implement en outshed safety procedures for performing saw maintenance tasks, including arep-by-step guidance and a checklist to ensure all critical aspects are covered.		
			- Incident reporting: Establish a robust incident a sung system that allows workers to report hazards, accidents, and near misses proptly so that prective actions can be implemented as soon possible.		
			- Emergency response to set to saw provide and community or emergency response plans specific to saw providenant, actively, including first aid measures and procedures for responding or serious and dents or njuries take sure that workers are familiar with these place and know their response in case of an emergency.		
4. Material selection	Heavy lifting, Incorrect material choir	ЗН		2М	



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5. Job planning	Miscommunication, workspaces	ZM		1L	



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6. Measurements and markings	Inaccurate measuring, sost inhalatid	ZM		1L	



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7. Saw operation	Noise hazards, Mauronauanglem	3H		2M	



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8. Waste removal	Sharp object hazaret Litti sung	ЗН		2М	



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9. Work area cleaning	Slip and trip hazale. Chemine exposure	ηL		1L	



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10. PPE use	Incorrect PPE, PPE damages	2M		1L	

Version 2.5

Date of Issue:



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11. Blade changing	Spring-loaded concentence , edges	ЗН		2М	



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12. Shutdown	Electrical hazards, Poor equipment isolation	2M		1L	



Date of Issue:



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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.

	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 Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Ordipational Health and Safety Action 04 Oct. ational Health and infetive gulations 2017 Legismon VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gulaters</u> or des of mactice VICe <u>witps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>				
New South Wales Work Health and Safety Act 2011 Work Health and Safety Regulations 2017 Legislation NSW: <u>https://www.safework.nsw.gov.au/legal-obligations/legislati</u> Codes of Practice NSW: <u>https://www.safework.nsw.gov.au/resource-library/lis</u>	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 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/wasplace-serve-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/wasplace-serve-laws</u>	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: <u>https://www.safework.sa.gov.au/resources/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_saces/codes-of-practice#COPs</u>	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: https://worksafe.tas.gov.au/topics/laws-and-compliance/cacts-and-regulations Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/cacts-and-regulations	 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 				
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence 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 				

- 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 CO	MPLETED	