

Roof Trusses and Batt	tens SAFE WORK METHO	D STATEMENT (SWMS)				
TASK	OR ACTIVITY: Roof Trusses and	Battens				
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 P. OF THE PROJECT				
Under the Work Health and Safety Regulation (WHS Regulation), a person conducting a business or undertaking (k 3U) is required to the proposed work method statement (SWMS) is prepared before the proposed work starts.						
Full Name:						
Signature:		Title:	Date:			
Details of the person(s) responsible for ensuring implementation, monitoring a	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	ALL RELEVANT PERSONNEL WHO HAVE B DPMENT 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 in the property of	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 known as a cope of works).			
Project Address:								
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 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 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	Trip hazards, poor lighting	2M	 Clear the work area: Ensure that the work area is free from unnecessary clutter, debris, and materials that could cause trips or falls will e working on roof trusses and battens. Adequate lighting: Install sufficient tempor or righting or utilise natural light to provide a well-lit working environment, make vit easier a workers to identify and avoid potential hazards. Proper footwear: Require workers to wear apply state footwer with non-slip soles and protective toe caps to receive the risk of injury or mitrion or slipping on site. Inspection and main an acce: It shoularly inspect and contain tools, equipment, and ladder systems to usure may are a good condition and safe for use at all times. Accurate measurements of marking: Easte accurate measurements and markings are noted for further adjustments, which may lead to additional hazar. Signals a subarries unstall clear signage and barriers around the work area to warn of a reverse about the presence of trip hazards, such as protruding nails or ols. Hounks being practices: Develop regular housekeeping practices, including requency uning and disposal of waste materials, to maintain a tidy and well-tanised work environment. Training and education: Provide targeted training and education to workers on how to safely handle and store materials, prevent injuries, and follow WHS guidelines when working with roof trusses and battens. Pre-start safety meetings: Conduct pre-start safety meetings to remind workers of the potential hazards associated with their tasks, and review the necessary precautions to mitigate these risks. Work in teams: Encourage workers to work in teams and communicate regularly, enhancing overall situational awareness and promoting a culture of teamwork and safety. Monitor weather conditions: Check the local weather forecast and postpone work during severe weather events, such as heavy winds, storms, or extreme heat, which could exacerbate existing ha	1L	
2. Equipment Inspection	Faulty equipment, overhead powerlines	ЗН	 Conduct regular and thorough inspections of all equipment used in working with roof trusses and battens, including ladders, scaffolds, nail guns, hammers, and power drills, to identify any visible defects or potential malfunctions. Immediately replace or repair any faulty equipment to ensure the safety of all workers involved in handling and installing trusses and battens. 	1L	



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		RION	 Ensure that any equipment subjected to high levels of wear and tear undergoes a professional maintenance check every six months, as per manufacturer's recommendations. Train all workers on safe work procedures are votocols for operating equipment, as well as emergency response strategies a dealing with equipment malfunction. Keep an organised inventory of equipment, sluding retailed records of all checks, repairs, and maintenance conducted. Prior to commencing work, sontify the location of verheads werlines, and establish exclusion zones of an ast 10 meters around the mazards. Mark the exclusion zones using a profession of boticade tape. Avoid using retail ladders or equipment near so shead powerlines, and opt for non-conduction alternatives when poor ble 	RION	
			 Have designed street present during work processes where there is close proxile to a overious powerlines, ensuring that clear communication channels are open to the one equipment operators and spotters. Implement a juddy so iem wherein workers can double-check each other's aguipment bertouse, reducing the likelihood of using defective items. Localettical inculating gloves and other personal protective equipment (PPE) when a long tools and materials near overhead powerlines, to minimise potential juries from electric shock. Localish a reporting system that empowers workers to promptly inform their supervisor or workplace health and safety representative of any equipment issues or hazardous situations related to roof truss and batten work. 		
			 Provide manual handling training for all workers, including the correct techniques of lifting, carrying, and placing objects to prevent strains and injuries. Ensure that materials are properly stacked and stored on site to minimise 		
			unnecessary manual handling tasks.		
			- Utilise mechanical aids such as trolleys, forklifts, or wheelbarrows to transport heavy or awkwardly-shaped materials when possible.		
3. Delivery and Loading	Manual handling, uneven terrain	2M	- Conduct a Job Safety Analysis (JSA) before commencing work at each location, taking into account any specific hazards associated with uneven terrain on-site.	1L	
			- Ensure that delivery vehicles have easy access to unloading areas, with sufficient room for maneuvering and safe offloading of materials.		
			- When unloading, ensure that adequate safety equipment is available, including proper footwear to prevent slips, trips, and falls on uneven surfaces.		
			- Use team lifts for heavy or bulky materials, and use tools like lifting straps, jacks, or levers to help reduce worker strain during handling.		



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			- Implement an ongoing maintenance schedule to regularly assess and address any hazards on site, such as potholes, debris, or slippery surfaces that may contribute to uneven terrain.		
			- Always wear appropriate personal protective appment (PPE) such as safety footwear, gloves, and Hi-Vis vests when he many materials in loading and unloading zones.		
			- Implement a permit system for delivery trucks their maximum capacity and operating requirem is within the link site's specific conditions.		
			- Establish appropriate a munication channels (e.g., o-way radios, hand signals) between workers at the gound at those driving or operating machinery to facilitate coordinated a safe loadic unload or activity.		
			- Maintoin clean dorgan ed traffic in gement plans on-site to separate pede in and lick lovement where possible and establish designated routes for very such gelivery trucks and forklifts.		
4. Setting Out Trusses	Miscommunication, instability of traces	2M		1L	



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5. Placing and Installing Trusses	Falls from height, dropp tools/materials	ЗН		2M	



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6. Bracing and Blocking	Inadequate bracing, pinch	2M		1L	



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7. Installation of Battens	Incorrect spacing, manual handling	2M		1L	



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8. Roof Sheeting	Slips and falls, exposed sharp edges	ЗН		1L	



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9. Fixing Edge Protection	Falls from height, loose or missing protection	3H		2M	



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10. Clean Up and Waste Removal	Manual handling, trip hazards	2M		1L	



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11. Tool and Equipment Maintenance	Improper maintenance, electrical hazards	2M		1L	



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12. Final Inspection	Incomplete work, overlooked 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 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-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 all Safety Act

Occupational Health and afety gulations 2017

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

Worker Name	Pos	sition	Signature	Date	Time	Sup	pervisor	
				Date:				
				l te:				
			AV	Date:				
				Date:				
				Date:				
				Date:				
	SAF WC STHED 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 are a country 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 redesented 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	
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	