

Roll Bender SA	AFE WORK METHOD STAT	EMENT (SWMS)	
	TASK OR ACTIVITY: Roll Bender	r	
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 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 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		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 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 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 refrigerant 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	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	Conduct proper housekeeping: Keep the work area clean and organised, ensuring that there are no loose objects or debris on the floor out can cause slips, trips, and falls. Ensure adequate lighting: Verify that the acceptance is well-lit, making it easier for workers to see potential hazards and avoid usidents. Proper footwear: Encourage all employees to the appropriate footwear with good traction to reduce the risk of stoping or tripping. Safe lifting techniques: Train apployees in proper any candling techniques, including how to lift he transplet and better the make of injury. Use mechanic aids: Who poss a use mercanical lifting devices such as pallet jacks, trolley or hoists to sist with avior ange or heavy objects. Post unage: aplanter ar signs indicting potential hazards, such as wet floors or unever afaces; a mind workers to take extra precautions. Implate an aregular paintenance schedule: Regularly maintain and inspect the roll bender quips but anticorkplace to quickly identify and address any potential hazards. Enablish design ated walkways: Clearly mark walking paths and keep them free from a proper training: ensure that workers are appropriately trained in the use on a roll bender and understand best practices for avoiding hazards during the preparation stage. Communicate about ongoing risks: Regularly communicate with the team regarding any identified hazards so they can adjust their actions accordingly. Monitor employee workload: Prevent injuries resulting from overexertion by adequately managing workloads and giving employees enough time for breaks or task rotations. Periodic safety audits: Conduct regular safety reviews to ensure that control measures are being implemented correctly and effectively to keep workers safe. Implement an incident reporting system: Encourage employees to report any safety concerns, incidents, or near misses promptly to management, enabling immediate action to be taken to prevent further accidents.	1L	
2. Inspection	Electrical hazards, Equipment failure	2M	- Regular electrical inspections: Ensure all electrical components of the Roll Bender, including power cords and plug connections, are checked and maintained by a qualified electrician regularly to prevent electrical hazards. - Turn off and unplug the equipment when not in use: Ensure the Roll Bender is turned off and properly unplugged from its power source when not in use to minimise the risk of unintended startup or electrical shock.	1L	



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			- Pre-start equipment checks: Before using the Roll Bender, conduct a thorough inspection of the equipment, ensuring all parts are secure, free from damage, and functioning as intended.		
			- Emergency stop button: Ensure the Roll Bendermas a running and accessible emergency stop button that is checked for a per function before each use.		
			- Training and competency: Only trained and impet workers should be allowed to operate the Roll Bender, maximising safety failure.		
			- Personal protective equipme. (PPE): All operator and per personnel working near the Roll Bender wear propriate PPE, such a gloves, safety glasses, and hearing protection, to digate atential injuries associated with equipment failure.		
			- Provide clean sible six age: Display using signs around the Roll Bender area to influence of presence of electrical hazards, the importance of maintain safe containing procedures, and the risk of equipment failure.		
			- Imple ent skout/to out procedures: Establish and enforce a lockout/tagout procedure to sure the the Roll Bender is properly shut down and secured during pairs, I saintel acce, of other situations where accidental activation could pose a		
			Use predicting techniques: When handling or moving heavy components of the II Bender, use proper lifting techniques to avoid strain injuries and reduce the possibility of causing equipment damage.		
			Scheduled preventative maintenance: Develop a routine maintenance schedule for the Roll Bender to identify and address potential equipment failures before they become hazardous.		
			 Addressing liquid spills promptly: Any spills of hydraulic fluid or coolant should be cleaned up immediately to limit the risk of slips, falls, and contamination that could contribute to equipment failure or electrical hazards. 		
			- Keep the area around Roll Bender clean and organised: Ensure the work area is free from clutter, trip hazards, and unnecessary equipment to promote safety and reduce the likelihood of accidents or equipment damage.		
			- Properly store tools and accessories: All tools and accessories used with the Roll Bender should be properly stored when not in use to minimise the risk of injury, damage, or interference with the machine's operation.		
3. Setup	Entanglement, Crush injuries	3H	- Provide thorough training and clear instructions to workers regarding setup procedures, including proper equipment handling to prevent entanglement or crush injuries.	2M	
	, , , , , , , , , , , , , , , , , , , ,		- Ensure that operators wearing appropriate personal protective equipment (PPE) such as safety gloves, footwear, and eyewear to minimise risk of injury during the setup process.		



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			- Perform regular inspection and maintenance on roll bender equipment to prevent malfunctions and ensure all parts are in good working order.		
			- Utilise machine guards and safety devices during a setup process to protect against entanglement and crush injuries. These would be properly installed according to manufacturer's guidelines.		
			- Establish a safe work zone around the roll and der clearly marked boundaries and signage to keep unauthorised personnel and edistance.		
			- Implement standard operate procedures (SOF) for stopping and starting the roll bender machine during setup, luding lockout/tag procedures to prevent accidental startup.		
			- Encourage of a communation be veen work to identify potential hazards and address any ocerns related to the suppress.		
			- Assures complemented and adhered to by the workers.		
			- Develop a l'implement an emergency response plan in case of accidents or incident dul the scoop process, including immediate access to first aid and trained it rson.		
			- Now we expand clean, organised, and free from any obstacles or clutter that could be pute to accidents or injuries during the roll bender setup process.		
			agularly review and update SWMS and control measures based on worker few ack and experiences, ensuring continuous improvement in workplace health and safety standards.		
4. Operation	Noise exposure, Operating unguarded equipment	3H		2M	



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5. Maintenance	Contact with hazardous chemicals, Unexpected equipment start-up	2M		1L	



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6. Material Handling	Cuts and abrasions, Struck by objects	2M		1L	



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7. Machine adjustments	Entanglement, Pinch Sints			1L	



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8. Cleaning	Risk of slips due to set floor, Contact with cleaning substances	2M		1L	



12

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9. Storage	Manual handling in thes, Falling objects	2M		1L	



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10. Troubleshooting	Exposure to live electrical parts, Uncontrolled released energy	31		2M	



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11. Shutdown	Unexpected equipment start-up, Electrical hazards	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON



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12. Disassembly	Collapse of equipment structure, Pinch points	2M		1L	



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	G				



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 > odes-or racti

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 2011

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/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 afety gulations 2017

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

gulat

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	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 reak sure it remains effective and must be reviewed (and revised if necessary) if relevant control measure 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	