

Curving Rolls Power	ed SAFE WORK METHOD	STATEMENT (SWMS)	
TASK	COR ACTIVITY: Curving Rolls Po	wered	1
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 PL OF THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undertaking (H BU) is	required to thurs at a safe work method s	tatement (SWMS) is prepared before
Full Name:			
usiness Address: [Company Address] ontact Person: Phone: [Phone] Entit: THIS SAFE WORK METHOD STATEMENT IS APPROVED BY THE PLOOF THE PROJECT Inder the Work Health and Safety Regulation (WHS Regulation), a person conducting a business or undertaking (r. 30) is required to a user or a safe work method statement (SWMS) is pr proposed work starts. III Name: IL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WIS, "ST WE THE FOLLOWING COMMUNICATED IN THE SAFE WORK must as a method with all works to a method		Date:	
Details of the person(s) responsible for ensuring implementation, monitoring a	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
requirements to first identify any site hazards, conduction those	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must structurately. 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	, vis carried out on or near pressurised gas mains 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 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	Trip hazards, Incorrect tool usage	2М	 Implement a thorough housekeeping programme to keep the work area clean and free from trip hazards such as cords, cables, tools, a didebris. Provide clear signage indicating potential tripper and areas and the proper pathway for workers to follow to minimise the risk of toping. Provide induction training for all workers or the protein use of curving rolls power equipment, emphasising the importance of following manufacturer's guidelines. Ensure that all workers are to vided with and we appropring personal protective equipment (PPE), such as safe footwear with slippersister soles. Regularly inspect the protein and the from defend. Store materies and tools operly we down use to prevent creating trip hazards or obtacting a cost of an entering and tools operly we down use to prevent creating trip hazards or obtacting a cost of a wareness. Clear A signate pecific 'No Go' zones in the workspace to prevent unauthorised person share not or crossing into hazardous areas, thus reducing the risk of accident act and by a tok of awareness. Conductrouting is assessments to identify any new or emerging hazards and up to a the Safe work Method Statement (SWMS) as required. Limit the number of workers in the work area to only those essential for carrying out task, minimising overcrowding and the potential for trip hazards. Provide adequate lighting in all workspaces to ensure visibility and enable workers to safely navigate around any potential hazards. Develop and enforce strict guidelines on the correct handling and storage of tools, ensuring they are always stored in their designated locations after use. Encourage open communication and reporting of hazardous conditions or incidents to facilitate continuous improvement and maximise workplace safety. Offer regular toolbox talks to reinforce safe work practices and highlight the importance of adhering to workplace has the rease and promptily address any issues o	1L	
2. Inspection	Faulty equipment, Electrocution hazards	2M	 Conduct regular equipment inspections: To ensure the proper functioning of curving rolls powered machinery, conduct routine checks before, during and after each work operation. Ensure adequate maintenance: Maintain and repair faulty equipment as per the manufacturer's guidelines and perform repairs only by authorised personnel. 	1L	



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			 Prevent unauthorised use: Limit access to the equipment only to trained and authorised personnel, preventing any unauthorised or unskilled worker from operating the machine. Implement lockout/tagout procedures: Follownerablished lockout/tagout procedures to control electrical hazards during repair, maintenance, and cleaning operations, securing energy sources to prevent accident. Grounding and earthing: Properly ground and use all electrical equipment to minimise electrocution risks and ensure adheren. No the Austream Wiring Standards. Use residual current reviews (no S): Install RCDs worke to provide additional protection again electric tock during operation t activities. Implement of a work microck during operation tactivities. Implement of a work microck during operation tactivities. Implement of the work microck during operation tactivities. Implement on the work microck during on the microck during the second machines, including detailed instructions on entry used of the process to reduce potential risk factors. Prov a prevet Phonoal Protective Equipment (PE): Equip workers with appropriate RE suctions insulated gloves, safety glasses, and sturdy footwear to protect a micro hazars, encountered during inspection tasks. Operation hazars, encountered during inspection tasks. Operation the importance of electrical safety and how to safely handle powered quipment executing rolls. Neep work areas clean and organised: Organise and manage workspaces by removing clutter that could lead to accidents and ensuring there is enough space around machinery for operators to work safely. Display warning signs: Post relevant hazard signs near the work area to alert employees about potential electrical risks		
3. Setup	Machinery pinch points, Inadequate lighting	ЗН	 Regular inspections: Conduct frequent inspections of the machinery to identify potential pinch points and ensure that safety guards are in place and functioning properly. Operator training: Ensure that all workers operating the curving rolls powered machines have completed proper training on safe usage and are aware of the hazards associated with the equipment. 	2M	



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			- Installation of safety barriers: Install safety barriers around the machinery to prevent unauthorised or unqualified personnel from accessing the machine, minimising the risk of accidents.		
			- Clear signage: Place clear and visible signage, yound the machinery to remind workers of the hazards and safety precaution needed when operating the equipment.		
			- Maintenance: Regularly maintain the machine sensure it is in good working condition and minimise the risk of malfunctions to could lead to otential hazards.		
			- Proper lighting: Ensure that the workspace has acculate unit of the workspace has acculate units of allow workers to clearly see their second dings of identify any has use.		
			- Emergency set outtons: uip the nachine reach easily accessible emergency stop buttons allow for property shut, on incident of an incident.		
			- Encouring a profety or idset: Foster , strong safety culture among the workforce by how regulationary meetings and inviting employees to share their experiences and id is a timproment.		
			 Protective or bing an equipment: Ensure that all workers wear appropriate personal protective equipment (PPE), such as gloves and safety goggles, to reduce a visk or njury bring operation. 		
	7		Lock sugget procedures: Develop and establish lockout/tagout procedures for e machinery, ensuring that all energy sources remain isolated during maintenance compair work.		
	C		Incident reporting: Encourage workers to report any incidents or near misses, and analyse these events to identify patterns or trends in order to prevent future occurrences.		
			- Implementing a buddy system: Encourage workers to pair up when operating the machinery or performing tasks in close proximity to pinch points, providing an extra set of eyes to help prevent accidents.		
4 Dra anaration	Manual handling injurias. Elving dahria	211		214	
4. Pre-operation	Manual handling injuries, Flying debris	3H		2M	



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5. Operation	Entanglement in rollers, Noise hazards	ЗH		2M	

Version 2.5

Date of Issue:



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6. Adjusting rolls	Pinch/crush injuries, Moving parts hazards	2M		1L	

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	Heavy lifting injuries, Slips and falls	2M		1L	



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8. Monitoring	Ergonomics, Contact with hot surface	2M		1L	
9. Unloading	User error, Mechanical failure	2M		1L	



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	S				
10. Cleaning	Chemical exposure, Slippery surfaces	2M		1L	

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11. Maintenance	Confined space hazarta control hazards			2М	



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12. Shut down	Stored energy release, Incomplete lockout/tagout	2M		1L	



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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 Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Occupational Health and Safety Act and 4 Occupational Health and afety angulations 2017 Legis from VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- rulations</u> Codes on mactice VIC <u>puttps://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: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes rodes-oi rach. Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes-oi rach.	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: https://worksafe.nt.gov.au/laws-and-compliance/weiplace-serve-laws Codes of Practice NT: https://worksafe.nt.gov.au/laws-and-compliance/weiplace-serve-laws Codes of Practice NT: https://worksafe.nt.gov.au/laws-and-compliance/weiplace-serve-laws	Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model- codes-of-practice</u>						
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_aces/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/acts-and-regulations Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice	 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 - Any required documents.	 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	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 are subcontractions) who may be affected by the operation sentatives who received 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 imement of cont, measures.			
Permit requirements specified, such as Hot Wey, Electrical Work, Verat Heights etc.			
SWMS identifies plant and equipment to be up t.			
Details of inspection checks required for any equipment listed approved 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	