

Reinforcing Bar Form	ner   SAFE WORK METHOD	STATEMENT (SWMS)						
TASH	COR ACTIVITY: Reinforcing Bar I	Former						
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 (I BU) is	required to the safe work method s	statement (SWMS) is prepared before					
Full Name:								
Signature:		Title:	Date:					
Signature.       Date.         Details of the person(s) responsible for ensuring implementation, monitoring and compliance of the SWMS, well as reviews 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	ALL 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 egislative requirements to first identify any site hazards, conduct on the those hazards and then to further take steps to either the sched or contained and hazard.	NAME	SIGNATURE	DATE					
If an incident or a near miss occurs, all work must supervised underly. 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:					Provide a detailed description of the specific work 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 HIGH-RISK CON SUCT N JRK BEING CARRIED 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 o	☐ 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 are	eas with artificial extremes of	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	Tripping hazards, Falling objects	2M	<ul> <li>Inspect the workplace thoroughly before starting any operations to identify and remove potential tripping hazards, such as loose core debris, or equipment left unattended.</li> <li>Clearly mark uneven or sloped surfaces to potential tripping hazards, and ensure that all pathways are very lit and encodition-free.</li> <li>Implement a comprehensive housekeeping properor maintain cleanliness and organisation throughout the work area at all time.</li> <li>Ensure all workers have under one proper training as new ork practices and are aware of the specific transmits as existed with reinfortence or forming tasks.</li> <li>Provide properor ensonal hypertexity quipment on E) for workers, including steel-toed boots as trigh-visibility tests, the tripping thazards.</li> <li>Provide properor ensonal hypertexity is a service of the specific transmits and the reinforce or forming tasks.</li> <li>Provide properor ensonal hypertexity of a left personnel to restricted work areas and dring visitation which can lead to increased tripping hazards.</li> <li>Utilise arriveles and refety signage to alert personnel to restricted work areas and point tial hypertexity.</li> <li>On the egular after y briefings for all workers, reminding them of the importance of contexity being aware of their surroundings and maintaining vigilance for attential hypertexity.</li> <li>Implement a system of routine inspections to monitor for unsafe conditions or practices, and promptly address any identified hazards to maintain a safe working environment.</li> <li>Securely brace and support all loads during transportation and storage, using suitable materials to minimise the risk of falling objects.</li> <li>Plan and communicate lifting activities to ensure that workers are not situated beneath suspended loads, minimising the risk of falling objects causing injury.</li> <li>Train operators on the safe use of machinery and equipment, including correct loading, lifting, and operating procedures to minimise the possibility of falling objects.</li> <li< td=""><td>1L</td><td></td></li<></ul>	1L	
2. Material handling	Struck by equipment, Overexertion	ЗН	- Proper training and supervision: Ensure all workers involved in material handling are adequately trained in safe lifting techniques, equipment operation, and hazard recognition. Supervisors should monitor work practices to confirm adherence to safety procedures.	2M	



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			<ul> <li>Personal protective equipment (PPE): All workers must wear appropriate PPE, including high visibility vests, steel-toed boots, gloves, and hard hats to reduce the risk of injury from struck-by hazards and overexertion.</li> <li>Equipment maintenance and inspection: Redense inspect and maintain all equipment used for material handling, such a norklifts, hoists, or cranes, to ensure they operate safely and efficiently.</li> <li>Load capacity limits: Understand and follow to envine deweight limits for all equipment and devices used to lift or transport in aerials. Do protexceed these limits to prevent accidents caused to overloading.</li> <li>Clear pathways and not are an allowing fortsafe and efficient movement of materials.</li> <li>Use nechanic aids: Worn possible, use mechanical lifting aids such as cranes, hoist introlleys protect the risk of injuries associated with manual lifting and carryint.</li> <li>Imple entrolleys protect the risk of injuries associated with manual lifting and carryint.</li> <li>Imple entrolleys protect the risk of moving fortsafe and efficient movement of handled y or person accurage teamwork by providing training on proper team tring teo nique.</li> <li>Evablish safe zones: Identify and mark areas where reinforcing bar materials can be stored, cut, or bent away from main work areas or traffic paths, reducing the likelihood of incidents involving struck-by hazards.</li> <li>Promote a culture of safety: Encourage open communication between workers, supervisors, and management about workplace safety concerns or suggestions. Regularly review and update safety procedures and training to help create a proactive environment that prioritizes the well-being of all team members.</li> </ul>		
3. Cutting & Bending bars	Hand injuries, Eye injuries	ЗH	<ul> <li>Ensure all workers are wearing appropriate Personal Protective Equipment (PPE), including steel-toed boots, safety gloves, and eye protection to minimise the risk of hand and eye injuries.</li> <li>Provide training and instruction on the safe use of tools and machinery for cutting and bending bars, emphasising the importance of following manufacturer guidelines and recommended practices.</li> <li>Implement regular maintenance checks on all equipment used in cutting and bending bars to ensure they are in proper working condition, free from defects or damage that may lead to accidents.</li> <li>Establish designated cutting and bending zones in the workplace, with clear demarcations and signage, to prevent unauthorised individuals from entering those areas and to minimise distractions to workers handling these tasks.</li> </ul>	1L	



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			- Encourage workers to adopt correct body positioning and ergonomics when cutting and bending bars, such as bending at the knees when lifting heavy objects or using trolleys to transport materials, to avoid accidental increase or strain.		
			- Utilise guards, shields, or screens to protect to vers from flying sparks or debris generated during the cutting and bending process, mitigating the risk of eye injuries and avoiding potential distractions.		
			- Implement a buddy system wherein workers a sist each other in safely completing tasks involving cutting and bending base ensuring a active communication and collaboration to reduce the like bood of a cidents.		
			<ul> <li>Promote the use of a balance of the intervence of the int</li></ul>		
			- Scheelle wular to pox talks or safety briefings with specific focus on the hazards associated with sutting, of bending bars, reinforcing best practices and providing brgoing, ducation to all workers involved.		
	G				
4. Bar positioning in formwork	Miscommunication, Falls from height	2M		1L	

Date of Issue:



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5. Bar placement coordination	Collision with coworkers, Pinch points	ЗН		2M	

Version 2.5

Date of Issue:



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6. Tie reinforcement	Strain injuries, Noise exposure	2M		1L	



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7. Formwork closing	Crushing injuries, Structure pose	4A		ЗН	



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8. Concreting	Dust exposure, Slip and the haze	2М		1L	



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9. Curing process	Excessive heat, Chevanourns	ZM		1L	



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10. Stripping formwork	Falls, Potential collapse	ЗН		2М	



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11. Cutting protruding bars	Hand injuries, Flying debris	ЗН		1L	



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12. Final inspection	Incomplete connections, Inadequate curing	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.

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: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws">https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</a> Codes of Practice QLD: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</a> Legislation ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a> Codes of Practice ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a>	Victoria Occupational Health an Safety Act and Occupational Health and profetying gulations 2017 Legismon VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gulations</u> Codes of mactice VIC <u>arttps://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: <a href="https://www.safework.nsw.gov.au/legal-obligations/legislati-codes-of-racth">https://www.safework.nsw.gov.au/legal-obligations/legislati-codes-of-racth</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislati-codes-of-racth</a>	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/workplace-serve-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/workplace-serve-laws</u>	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> 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_aces/codes-of-practice#COPs</u>	<ul> <li>Managing noise and preventing hearing loss at work</li> <li>Confined spaces</li> <li>Labelling of workplace hazardous chemicals</li> <li>Managing risks of hazardous chemicals in the workplace</li> </ul>					
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: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations">https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</a> Codes of Practice for TAS: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</a>	<ul> <li>Welding processes</li> <li>First aid in the workplace</li> <li>Managing the risk of falls at workplaces</li> <li>Hazardous manual tasks</li> <li>Managing the risk of falls in housing construction</li> <li>Managing electrical risks in the workplace</li> <li>Demolition work</li> <li>Excavation work</li> <li>Work health and safety consultation, cooperation and coordination</li> </ul>					
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 degrammate	<ul> <li>Managing the work environment and facilities</li> <li>How to manage work health and safety risks</li> <li>Managing risks of plant in the workplace</li> <li>Construction work</li> </ul>					

- 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	