

Pre-cast Concrete Pan	els SAFE WORK METHO	O STATEMENT (SWMS)	
TASK	OR ACTIVITY: Pre-cast Concrete	Panels	
Business Name: [Company Name]		ABN: [ABN]	SWMS#
Business Address: [Company Address]			
Contact Person:	Phone: [Phone]	E ill:	
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	N. 1E AND DATED SIGNATURE OF A CO. MUNICATED TO IN THE DEVELO	LL RELEVANT PERSONNEL WHO HAVE BI 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 unical those hazards and then to further take steps to either the conditions of the conditions are or conditions.	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must steam ately. 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	n 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 person falling more than 2 meters.				is carried out on	or near pressurised gas mains	s or piping.		
☐ involves a risk of a person falling more than 2 meters.☐ is carried out on a telecommunication tower.				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	 Clearly mark designated walkways and thoroughfares to minimise the risk of slips, trips, and falls in the work area. Ensure that all workers are provided with approviate slip-resistant footwear and other Personal Protective Equipment (PPE's unecessary) Conduct regular housekeeping activities to wintain walliness and reduce potential hazards in the area, such as frequent wallings, removal of debris, and keeping cords and hoses nearly stored away from valking path. Implement a proper storage witem for materials and temperature accumulation on-site to have made and tripping hazards. Train employes on safe winual halfings uncedures and techniques, including correct fitting politions, for vassessme unit avoiding awkward postures during the hand of noces. Provide an chanic mids such as hand trucks, trolleys, or pallet jacks where feasible to obtain seems need for manual lifting and decrease the risk of associated injuries. Proplement a bundy system for heavy lifting tasks or those requiring teamwork to reduce stin and chance of injury. Monitor weather conditions and take appropriate measures to address slippery stages caused by rain, wet concrete, or morning dew. Ensure that all workers are aware of emergency procedures and location of first aid kits in case an accident occurs. Regularly inspect tools and equipment, such as ladders, scaffolding, and lifting devices, to guarantee their functionality and structural integrity, minimising the risk of accidents. Encourage active communication among team members during preparation activities to help anticipate and resolve obstacles or hazards before they occur. Schedule frequent breaks for workers to avoid overexertion and muscle fatigue, which can increase the risk of manual handling injuries. Provide proper training and supervision throughout the project, encouraging workers to report any hazards they observe and continuously evaluating the effectiveness o	1L	
2. Panel Delivery	Traffic accidents, Falling objects	3H	 Assign a dedicated traffic coordinator to manage panel delivery, ensuring clear communication between drivers and workers while maintaining safe road access. Provide effective training for all personnel involved in the handling and transportation of pre-cast concrete panels to ensure they understand the potential hazards. 	2M	



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			 Perform regular inspections and maintenance on delivery vehicles to ensure their safety and proper functioning, including tires, brakes, and other essential components. 		
			 Utilise appropriate personal protective equipment (PPE), such as high-visibility vests, hard hats, and safety boots, for individuals involved in the panel delivery process. 		
			- Plan delivery routes carefully, avoiding high-to potentially hazardous areas whenever possible.		
			- Ensure load securing devices the used properly to the risk of falling transit and reduce the risk of falling the reduce the risk of falling the		
			- Implement expression zont surroughing the descriptive vehicle to minimise pedestrian and worker to osure to positial hazards with runloading.		
			- Describe sking and perienced per onnel for operating heavy machinery, such as crass and for any during the panel unloading process.		
			- Estatesh ar concurrication protocols for drivers, spotters, and other workers involved in the banel covery process, utilising both visual and verbal signals.		
			chedu delive es during low-traffic times, if possible, to minimise congestion and receive the risk of waffic accidents.		
			Deploy fic control measures, such as signs, cones, and barricades, near the ivery area to alert pedestrians and other drivers to the ongoing activity.		
			- Regularly reassess the stability of the delivered panels before, during, and after unloading, addressing any potential risks promptly.		
			- Conduct regular safety briefings with personnel involved in the panel delivery process to reinforce the importance of complying with established safety protocols and to address any emerging concerns or issues.		
			- Provide a comprehensive rigging plan, considering the load capacity, size, and weight of the pre-cast concrete panels, as well as the specific requirements for slings, shackles, and other rigging equipment.		
Rigging Equipment Setup	Incorrect rigging, Falling equipment	3H	- Conduct regular inspection and maintenance of all lifting and rigging equipment to ensure it remains in good working condition, and remove any defective or damaged gears from service immediately.	1L	
Getup			- Implement a documented procedure for equipment setup, which should include specific instructions for selecting, inspecting, assembling, and dismantling the rigging gear.		
			- Utilise adequately trained and competent personnel for rigging activities, ensuring they hold the appropriate licenses and certifications for the tasks they are performing.		



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			 Establish a designated exclusion zone around the work area to restrict access to only authorised personnel involved in the rigging process, reducing the risk of injury to bystanders. 		
			- Ensure proper communication channels between the rigger, crane operator, and other team members during the entire rigginal process, utilizing clear hand signals or two-way radios when necessary.		
			- Install adequate edge protection and barriers to prevent materials or equipment from falling to lower levels, including boards and barriers.		
			- Develop and implement a de end lifting and moving produce for pre-cast concrete panels, taking a concrete panels, taking		
			- Employ suit the personal potective ruip and (PPE) for workers involved in rigging activities including and hats, supposes, high-visibility vests, and gloves.		
			- Imply that a structure work" policy if any hazards or unsafe situations are identify the recution of rigging activities.		
			- Conduit regular tool a talks and safety briefings with staff to address common hazards, einfort safe work procedures, and promote a positive safety culture in the vorkping.		
4. Crane Operation	Collision with structures, Overloading	3H		2M	



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5. Lifting Panels	Falling panels, Struck by moving panels	4A		ЗН	



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6. Positioning Panels	Crushing hazards, Misalignment	ЗН		2M	



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7. Fixing Panels	Manual handling injuries, Working at height	2M		1L	



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8. Grouting Joints	Chemical exposure, Manual handling injuries	2M		1L	



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9. Installing Reinforcement	Sharp edges, Lifting injuries	2M		1L	



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10. Stressing Tendons	Defective equipment, Unexpected release of energy	31		1L	



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11. Finishing Surfaces	Repetitive strain ir ry, Slips, trips and falls	2M		1L	



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12. Site Clean-up	Waste disposal has ards, Chemical spills	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/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 201

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 all 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 use ke 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	