

Tilt Up Concrete Pane	els SAFE WORK METHOD	STATEMENT (SWMS)	
TASK	OR ACTIVITY: Tilt Up Concrete	Panels	
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 PLOOF THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conductor the proposed work starts.	cting a business or undertaking (I SU) is	required to turn 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	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 CO. MUNICATED TO IN THE DEVELO	ILL 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, conditions unical those hazards and then to further take steps to either the conditions of the conditions are conditionally as a condition of the condition of the condition of the conditions are conditionally as a condition of the con	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must stead at 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.			



		CL	IENT OR PRINCIPAL	CONTRACTOR D	DETAILS			
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	gnature:							
Date SWMS supplie	ed to Project Manager:							
		ANY HIGH	RISK CON PUCT	N' JRK BEING	CARRIED OUT			
☐ involves a risk of a p	erson falling more than 2 n	neters.		is carried out on	or near pressurised gas mains	s or piping.		
☐ is carried out on a te	lecommunication tower.		M + M	is carried out on	or near chemical, fuel or refrig	erant lines.		
☐ involves demolition of	of an element of a structure	that is load-be		is carried out on	or near energised electrical ins	stallations or services.		
☐ involves demolition of	of an element related to the	e physical integril of a str	3	is carried out in	an area that may have a conta	minated or flammable atmo	sphere.	
☐ involves, or is likely t	o involve, disturbing a es	stos.		☐ involves tilt-up o	r precast concrete.			
☐ involves structural al	teration or repair that re	mporal, upp to p	prevent collapse.	is carried out on	, in or adjacent to a road, railwa	ay, shipping lane or other tr	affic corridor.	
is carried out in or ne	ear a confined space.			is carried out in	an area of a workplace where t	there is any movement of po	owered mobile plant.	
☐ is carried out in/near	a shaft or trench deeper th	nan 1.5m or tunnel involvir	ng use of explosives.	is carried out in	areas with artificial extremes of	f temperature.		
is carried out in or ne	ear water or other liquid tha	at involves a risk of drowning	ng.	☐ involves diving work.				
		ANY H	IGH-RISK MACHINER	RY OR EQUIPMEN	NT 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 -		





FOOT HAND **HEAD HEARING** SPIRATORY FACE HIGH-VIS **PROTECTIVE** FALL SUN HAIR/JEWELLERY CLOTHING **PROTECTION PROTECTION** PROTECTION **PROTECTION** PROTE DTECTION **PROTECTION** CLOTHING **PROTECTION PROTECTION SECURED**

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, manual handling injuries	2M	- Clearly mark and address all trip hazards, such as exposed reinforcing bars, before commencing work in the area. - Ensure any required materials, tools, or equir cent are stored neatly and compactly in designated areas to prevent creating trips cards. - Conduct regular inspections of the work are both a unianeous and scheduled, to assess the implementation of hazard controls a transfer materials, e.g., lifting with the knees by bending at the bips, keeping the indicate to the body, and avoiding twisting the transfer while arrying a heavy object. - Provide and corce the bulled of appriate Personal Protective Equipment (PPE), such as gloven hard hats, and steels and stress, to minimise the risk of injury during manual handling trasks. - Deven and make a safe work procedures that establish clear step-by-step instruction for each task, including information about potential hazards and correst, and control easures. Implement regular toolook talks and training sessions to educate workers on any antity orkplan. Health and Safety (WHS) guidelines, including risks associated with our concrete panels and ways to minimise them. Is set trons or mechanical aids, such as forklifts and cranes, to assist with moving havy loads where possible, reducing the need for manual handling. - Encourage employees to report any hazards or near-miss incidents they encounter promptly so that corrective actions can be taken as needed. - Assign two or more individuals to lift and move heavy concrete panels together to evenly distribute the weight and reduce strain on individual workers. - Establish clear communication channels, such as radios or hand signals, to facilitate efficient collaboration between team members when preparing and handling till-up concrete panels. - Create and enforce a zero-tolerance policy for horseplay, drug and alcohol use, or other behaviours that may compromise workplace safety, ensuring all employees understand their roles and responsibilities in maintaining a safe work environment. By implementing th	1L	
2. Ground preparation	Unstable ground, buried utilities	3H	- Conduct a thorough inspection of the worksite to identify any areas with unstable ground, including soft or uneven soil conditions and potential voids.	2M	



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			 Consult utility providers, as well as site plans and existing underground service records, to determine the location of buried utilities such as gas, water, and electricity lines. Mark out the locations of buried utilities using any paint, flags, or other highly 		
			visible indicators, and communicate this information to all personnel onsite. - Utilise appropriate machinery and equipment tesion for leveling and compacting the ground surface, such as compactors and between the ground stability before panel installation.		
			- Require workers to undergo per training on sale produces, including managing hazards report to grow dispersation and liking around buried utilities.		
			- Use personal colective experiment PPE), such as steel-toed boots and high-visibility clothers, to minimit the risk injury dring ground preparation tasks.		
			- Creation exception — around the a parawhere ground preparation is taking place — event is provided personnel from entering and becoming exposed to risks.		
			- Devel an energen response plan that details the necessary steps for securing the work real and evacuating workers in case of a hazard-related incident, such as a number of a line electrical wire or puncturing a gas line.		
			Monk seather conditions and postpone ground preparation tasks if heavy rain or ong wines are present, as they can lead to further ground instability or other in eased risks.		
			Regularly maintain and inspect machinery used for ground preparation to ensure it operates effectively and safely throughout the course of the project.		
	5		- Establish clear communication channels between ground preparation staff, site supervisors, and other relevant stakeholders to promote ongoing awareness of current site conditions and potential hazards.		
			- Review and update the Safe Work Method Statement (SWMS) as required throughout the project, and provide appropriate training to all workers whenever changes are made.		
			- Conduct a thorough risk assessment of the storage area, identifying any potential hazards related to falling panels or equipment collisions.		
			- Designate a specific area for panel storage, away from high-traffic zones and other work activities to mitigate the risks of collisions with equipment.		
3. Panel storage	Falling panels, collisions with equipment	4A	- Clearly mark the designated panel storage area with appropriate signage and barriers, ensuring all workers are aware of its location.	3H	
			- Ensure proper ground preparation in the storage area, creating a level and stable surface for panel stacking and support.		
			- Implement a strict panel stacking policy, with set height limits, spacing requirements, and the use of support frames to minimise the risk of falling panels.		



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			- Educate all workers on the proper lifting and handling techniques of tilt-up concrete panels to prevent incidents during transportation and storage.		
			- Utilise appropriate lifting equipment, such as cran and forklifts, for the safe movement and placement of concrete panels armising human interaction with heavy materials.		
			- Implement an inspection procedure for cheeping the andition and stability of stored panels, immediately addressing any ideas.		
			- Establish clear communicate protocols between rane, for a and ground personnel during panel transportion, ensuring cool frame and reduced risk of accidents.		
			- Develop a sit ande traffic anaguent plan to includes the panel storage area and surrount or lanes, descharing so riffic des for equipment movement and pedestran acus.		
			- Proved I work and appropriate personal protective equipment (PPE), such as steel-too ots, he hats, and high-visibility clothing, to reduce the severity of potentialing as if an ecident were to occur.		
			Mainta well storage areas allowing workers and equipment operators to clearly and vigate round the panels and associated hazards.		
			Regs eview and update the SWMS to account for new equipment or changing nditions, ensuring continued adherence to best practices in workplace health and sy.		
			Foster a strong safety culture within the organisation, encouraging all employees to report any observed hazards or incidents, and conducting regular safety training and meetings to review protocols and address concerns.		
4. Crane setup	Crane collapse, overhead power lines	4A		2M	



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5. Rigging	Incorrect rigging, dropped loads	4A		1L	



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6. Lifting panels	Panel breakage, falling debris	4A		ЗН	



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7. Placing panels	Crush injury, pinch points	3H		1L	



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8. Bracing and securing	Incomplete bracing, falling panels	3H		2M	



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9. Panel alignment	Misaligned panels, strain injuries	2M		1L	



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11. Inspections	Inadequate inspections, overlooking hazards	211		1L	



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12. Cleanup	Struck by equipment, slip 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

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/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/legislat

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis

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/le_lation

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 at Safety Act 34

Occupational Health and Infety gulations 2017

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

gulat

des on actice VIC attps://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.

Tollow ally sale work instructions which are provided, and agrees to use an reisonal riotective Equipment where appropriate.								
Worker Name	Pos	sition	Signature	Date	Time	Sup	pervisor	
				Date:				
			_					
			Date					
			l te:					
			Date:					
				Date:				
				Date:				
Date:								
		SAF WO A S	THUD 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 measurements 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				An approach of continuous improvement, promptly recording inconsistencies or deficiencies, followed up by immediate corrective action and consultation with all relevant personnel ensures				
them to understand and imp					tently developing ever-imp	3 ,	· '	
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	