

Steel Framing S	SAFE WORK METHOD STA	TEMENT (SWMS)	
Т	ASK OR ACTIVITY: Steel Framin	g	
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 conduct the proposed work starts.	eting 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 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.			



		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 or piping.					
☐ is carried out on a te	lecommunication tower.		M + M	is carried out on	is carried out on or near chemical, fuel or refrigerant lines.				
☐ involves demolition of	of an element of a structure	that is load-be		is carried out on	☐ is carried out on or near energised electrical installations 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 contaminated or flammable atmosphere.					
☐ involves, or is likely t	o involve, disturbing a es	stos.		☐ involves tilt-up or 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, railway, shipping lane or other traffic corridor.					
is carried out in or ne	ear 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/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 v	vork.				
		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 and fall hazards, Electrical hazards	2M	 Inspect the worksite thoroughly for any potential trip and fall hazards, such as uneven surfaces or obstacles, and address them before work begins. Keep all walkways and work areas tidy and from on clutter, tools, and materials to minimise the risk of trips and falls. Mark any changes in ground level or floor's pace, con as steps or ramps, with high-visibility paint or tape to help workers idented a void these hazards. Ensure that all electrical out as and power source, are clear unarked and easily accessible without creating a training hazard across as well aspace. Maintain proper to seek using partices throughout are day by cleaning up spills, debris, and up and materia to pretion them from becoming trip hazards. Provide added the lighting of all work and so increase visibility and make it easier to spondential agard. Ence trainworks to wear appropriate personal protective equipment (PPE) such as non alips of tweat of safety glasses to reduce the risk of injury from trips, falls, and electrical agards. Implement tregger tool and equipment checks to ensure proper maintenance and function, and ducing the potential for accidents involving electrical hazards. Provide a ining for employees on how to safely navigate and mitigate risks within it work environment, focusing on trip, fall, and electrical hazards. Create designated pathways and work zones using barriers or signs to direct trafficition and keep workers aware of potential hazards in the area. Establish an emergency response plan outlining procedures for dealing with accidents or incidents related to trip, fall, and electrical hazards, including first aid treatment and reporting requirements. Conduct ongoing risk assessments and workplace inspections to identify new or changing hazards, adjusting the safety measures accordingly. Encourage open communication between employees and management regarding potential hazards and safety concerns, pro	1L	
2. Frame Assembly	Manual handling injuries, Falling objects	зн	 Proper training and instruction: Ensure that all team members involved in frame assembly receive adequate training and refresher courses on manual handling techniques, correct lifting procedures, and equipment operation. Use mechanical aids: Wherever possible, minimise manual lifting by using appropriate mechanical aids such as trolleys or hoisting equipment during the frame assembly. Team lifting: Encourage team lifting for heavy or awkward loads to reduce the risk of strain injuries. 	2M	



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			 Ergonomic workstations: Configure workstations at an appropriate height and spacing to prevent overreaching, twisting, or other awkward postures while assembling frames. 		
			- Clear work areas: Keep the workspace tidy are nee of obstructions to minimise trip hazards and ensure a safe pathway for mark all movement		
			- Appropriate personal protective equipment PE): A sys wear required PPE including steel-toed boots, gloves, and hard have rotect from injuries due to falling objects or mishandling		
			- Regular breaks: Plan regular peaks for workers to injury due to overex		
			- Inspect equirement: Routh by inspect all equirement, such as hoists or slings, to ensure its sale and proper actioning furing perations.		
			- Secondary during afting: Use appropriate ties, straps or clamps during the translation and frame components to prevent them from falling.		
			- Exclusion ones: Explish exclusion zones around the assembly area to minimise the risk of injury from long objects if they do become dislodged.		
			communicate of ety guidelines: Display safety guidelines and hazard warnings processed within the work area for easy reference by all workers.		
			Tool in the enance: Regularly maintain and inspect tools used in frame assembly to the ture their safe functionality and reduce the risk of accidents due to equipment factors.		
			First aid accessibility: Keep a well-stocked first aid kit nearby and regularly update team members on its location and availability.		
			- Encourage reporting: Foster a culture that encourages workers to report any potential hazards or unsafe work practices immediately to their supervisor, so that appropriate measures can be taken to address the issue promptly.		
			- Provide adequate training: Ensure that all employees involved in the frame installation process are trained in safe work procedures, hazard identification and risk management, as well as proper use of required safety equipment.		
Working at heights. Structural collars.	Working at heights, Structural collapse	4A	- Use appropriate personal protective equipment (PPE): Workers should wear appropriate PPE such as safety boots, hard hats, high visibility vests, and safety harnesses or fall arrest systems when working at heights.	3H	
			- Inspect equipment and work area: Conduct regular inspections of tools, equipment and the work area to check for any signs of damage or structural instability. Address any issues immediately to minimise the risk of collapse.		
			- Implement a well-planned work procedure: Clearly outline steps and procedures for frame installation, ensuring workers understand their roles and responsibilities throughout the process.		



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			- Barricade the work area: Erect temporary barriers or barricades around the installation site to prevent unauthorised access or accidental entry into the area by other workers, vehicles or members of the public.		
			- Monitor weather conditions: Assess weather autions before commencing work, particularly when working at heights. Delay reschedule the task if conditions are deemed to be unsuitable, such as during his winds or reavy rain.		
			- Utilise appropriate lifting equipment: When line of positioning frames, use suitable lifting equipment like granes or hoists, of ated by certain dipersonnel, to help prevent potential collapsed due to manual harving error.		
			- Conduct regular to talks: mmunicate with we are about potential hazards and necessary production on a replan basis through toolbox talks or pre-shift meetings.		
			- Prepare an extragency oponse plan sure there is a comprehensive emel of view of the procedure of the proce		
			- Work of an eights mit system: Implement a strict working at heights permit system; here prices seive written authorization before starting work at elevated yels. To shell, to ensure all safety measures have been considered and implement ad prices commencing work.		
			Estable buddy system: Encourage workers to pair up with a 'buddy' when rking on the frame installation, providing an extra set of eyes and ears to monitor ear other's safety throughout the process.		
	5				
4. Equipment Usage	Machinery accidents, Poor maintenance	2M		1L	



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5. Material Handling	Manual handling injuries, Forklift incidents	2M		1L	



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6. Cutting and Shaping	Sharp edges, Dust inhalation	2M		1L	



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7. Welding and Fastening	Fire and explosion hazards, Eye and skin burns	ЗН		2M	



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8. Quality Control	Faulty construction, Time delays	2M		1L	



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JOB STEP SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	IR INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RR RESIDUAL RISK	RESPONSIBLE PERSON NAME OF PERSON
9. Housekeeping	Slips, trips and falls, Poor workplace organisation	2M		1L	



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10. Communication	Miscommunication, Inadequate training	1L		1L	



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11. Site Access	Unauthorised personnel, Vehicle movement	2M		1L	



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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
2. Emergency reparedness	Lack of emergence plans, Insufficient first aid supplies	3H		2M	



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	5				



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/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/s

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 34

Occ. ational Health and afety gulations 2017

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

<u>qulat.</u>

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.

	Tollow any 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:				
			AV	Date:			
				Date:			
				Date:			
				Date:			
		SAF WO A S	THUD STATEMENT	MONITORING AND	REVIEW		
The SWMS must be reviewed regularly to take sure it remains effective and must be reviewed (and revised if necessary) if relevant control measure are access. It is not we process should be carried out in consultation with workers (including contractors are subcontract is) 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			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				
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	