

Removal Of Solid Wast	te   SAFE WORK METHOD	STATEMENT (SWMS)	
TASK	OR ACTIVITY: Removal Of Solid	Waste	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E ail:	
THIS SAFE WORK METHOD	STATEMENT IS APPRO\(\big) BY	THE PC. OF TP' ROJECT	
THIS SAFE WORK WETHOD	STATEMENT IS APPROX 9 BY	THE PCT OF IP ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduthe proposed work starts.	cting a business or und ring (Pc V) is	required to el that a safe work method	statement (SWMS) is prepared before
Full Name:			
Signature:	NY	Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	compliant e of the SWIL as well as re	eviews and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS VMS HAVE THE FOLLOWING COMMUNICATED	NA. 2 OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	IEL WHO HAVE BEEN CONSULTED AND ( THIS SWMS	COMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ed in accorde with regislative requirements to first identify any site hazards, to construct the those hazards and then to further take steps to either eliminate or conclude ach hazard.			
If an incident or a near miss occurs, all work must stead dately. 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:	
Project Address:	
Project Manager:	
Contact Phone:	
Date SWMS supplied to Project Manager:	
ANY HIGH-RISK CONSTRUCTOR	ON WC & BEIN C & RIED OUT
involves a risk of a person falling more than 2 meters	is carried out on or near pressurised gas mains or piping
☐ is carried out on a telecommunication tower	carried out on or near chemical, fuel or refrigerant lines
☐ involves demolition of an element of a structure that is load-hearing	☐ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical interrity structure	☐ is carried out in an area that may have a contaminated or flammable atmosphere
☐ involves, or is likely to involve, disturbing as	☐ involves tilt-up or precast concrete
involves structural alteration or repair the requires to rary so port to prevent collapse	☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor
☐ is carried out in 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/near a shaft or trench deeper an or tunnel involving use of explosives	☐ is carried out in areas with artificial extremes of temperature.
is carried out in or near water or other liquid that involves a risk of drowning.	involves diving work.
ANY HIGH-RISK MACHINER	Y OR EQUIPMENT NEARBY



RISK MATRIX											
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION		HEIRARCHY OF CONTROLS		
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	SCORE	SCORE	ACTION		Elimination Remoy e the hazard.
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCE		Substitution		
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review before work starts.		Replace the hazard.		
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.		Isolation Isolate People from the hazard		
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and records		Engineering Isolate the hazard.		
is the second m	archy of Controls: nost effective methologing the work is	od of controlling a	a hazard. Engine	ering by isolat	ion is the nost of	e. tive, while	ard. Substitution e Administrative least effective		Administrative Change the work.		

						TIVE EQUIPM					
		Select the app	propriate PPL	abo suitak	ok for the equip	oment used or	the job task	being perfori	med (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	THE ARING STION	P _cCTION	PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	equired:										
	Pe	ermit or Licen	ses Requirem	ients		Mandatory Qualifications and Training					



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
1. Preparation	Exposure to harmful substances, musde strains due to lifting heavy waste	3H	<ul> <li>Conduct a site assessment to identify an avategorise waste types, ensuring proper handling and disposal procedures.</li> <li>Provide personal protective equipment (PPE avatas gloves, masks, and eye protection to all workers involved in waste removal tasks.</li> <li>Implement training for work a on proper lifting to hard a and use of mechanical aids like trolleys or forklifts to handle her avaste.</li> <li>Label waste availars on apportate haze asymbols and warnings to inform workers of potential risks associated with the viste.</li> <li>Estateshides nated a ste collection points to minimise travel distance when transporting waste, reducts the risk accidents.</li> <li>Sche ulsa igular masks to prevent fatigue and reduce the risk of muscle strains and other injuries during and handli.</li> <li>Ensure hat work to containers are not overfilled to maintain stability, preventing spills and exposure to his oful a bstanuls.</li> <li>Mainten lear communication protocols among team members regarding the identification and an agement of hazardous materials.</li> <li>One specialised lifting equipment for particularly heavy items, ensuring it is properly maintained and inspected before use.</li> <li>Monitor air quality and implement ventilation systems if necessary to mitigate exposure to airborne hazardous substances.</li> </ul>	2M
2. Initial Sorting	Cuts from sharp objects, airborne particles	ЗН	<ul> <li>Provide workers with appropriate personal protective equipment (PPE) such as cut-resistant gloves, safety goggles, and dust masks to reduce the risk of injury.</li> <li>Implement a thorough induction and training program to educate workers on proper waste sorting techniques and safe handling practices.</li> <li>Establish clear signage in the sorting area to highlight hazardous materials and proper disposal methods to minimise exposure to sharp objects and particles.</li> <li>Use mechanical aids like tongs or grabbers for handling potentially dangerous items to avoid direct contact.</li> <li>Maintain a clean work area by regularly removing sorted materials to designated bins or containers to prevent accumulation and reduce tripping hazards.</li> <li>Install adequate ventilation systems to control and disperse airborne particles, maintaining air quality within safe limits.</li> <li>Conduct regular inspections to identify and remove any hazardous sharp objects from the sorting area prior to beginning work.</li> </ul>	2M



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		THOIL	- Set up a system for the prompt reporting and addressing of identified hazards by workers to ensure swift corrective action is taken.	THE
			- Limit the number of workers in the sorting area at any given time to reduce congestion and allow for safe and efficient operations.	
			- Provide accessible first aid kits and trained first aid per annel on-site to promptly attend to any injuries that may occur.	
			- Incorporate periodic job rotation to prevent in the among workers and allow them time away from repetitive tasks that might like to complacency ated incorporate.	
			- Conduct a pre-engage briefly to discuss potervial hazards and control measures with the team.	
			- Ensure alk dis are second properly before transit to prevent falling debris.	
			- Utilise vehicle signate and hazard as during conveyance to enhance visibility to other road users.	
			- Des it spec outes for debris transport that minimise interaction with high-traffic areas and pedes and	
			- Maintan consistent a munication between drivers and site supervisors using two-way radios or mobile hones.	
3. Conveyance	Falling debris, vehicle collision on transit	3H	- Regict Tublic access to loading and unloading areas using barriers and appropriate signage.	1L
		'	Apply vacle speed limits in accordance with site-specific requirements to reduce risk of collision.	
			- lement regular vehicle maintenance checks, focusing on brakes, tyres, and securing mechanisms.	
			Use personal protective equipment (PPE) such as hard hats and high-visibility vests for all personnel involved in the conveyance process.	
			- Assign spotters where necessary to guide vehicles out of confined or congested spaces safely.	
			- Prepare an emergency response plan detailing actions in case of an accident or spillage during transit.	
			- Document and report any incidents or near misses to continually improve safety practices.	
4. Uniform Processing  Gases released during treatment explosion risk	Gases released during treatment, explosion risk	3H		2M



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5. Particulate Extraction Inhalation of dust and order pare eye damage from dust	Inhalation of dust and order particle eye damage from dust	4A		2M
	Risks related to handling of			
6. Biological Treatment	Risks related to handling of microorganisms like bacteria, mould etc.	4A		2M



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7. Secondary Sorting	Potential spreading of pathogens during sorting, chemical burns	3Н		2M



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8. Thermal Treatment	Burn risks, Possible expression gases	4A		2M



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9. Leachate Management	Risks associated with among toxic waste water, skin vation/ chemical burn	4A		2M
10. Landfilling	Collapse or landslide of waste heap, exposure to hazardous materials	3H		2M



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11. Gas Collection and Control Systems	Explosion due to accumulated gas, inhalation of dangerous gases	4A		2M



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12. Monitoring Post Closure	Risks from residue contaminants, ground subsiden	ЗН		1L



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13. Accident Reporting	Failure to report can lead to unmanaged risks, Incomplete reporting can lead to risk being overlooked	ЗН		1L
14. Waste Reception	Risk of contamination, Spillage risk	4A		2M



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15. Site Maintenance	Risks of slips, trips, and faller sidy site, Damage to equipment can leave to malfunction and increased risk	ВН		1L
16. Annual Review	Overlooking a risk due to miss in review, Incomplete information about waste can lead to misjudgement in risk	2M		<b>1</b> L



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17. Training of Personnel	Untrained workers can lead to increased risk, Inadequate training can result in improper handling of waste	зн		1L



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18. Community Interactions	Spread of misinformation in lead to panic, Negative per puton can create risk to project continuation			1L
19. Environmental Monitoring	Underestimating a risk due to improper monitoring, Panel failure leading to unattended risks	3H		2M



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20. Auditing and Compliance	Risk related to non-compliance, Risks overlooked during audit	2M		1L



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PECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUA RISK
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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 REFERENCE. N ANY STATEMENT 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/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/work-health-and-safety-laws</a>

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/legislations/leg

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

#### **Northern Territory**

Work Health and Safety (National Uniform Legislation) Act 201

Work Health and Safety (National Uniform Legislation) Regulations 26

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/prkplace/fety-la

Codes of Practice NT: https://worksafe.nt.gov.a/

#### South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (S

Legislation for SA: https://www.safework.sa.gov.au/resources\_gislation

Codes of Practice for SA: https://www.safework.sa.gov.au/w/wplaces/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

Ocupational Health Safety A 2004

Oct ational Health an Safe\* regulations 2017

- Legis ion VIC: https://www.orksafe.vic.gov.au/occupational-health-and-safety-act-and-
- tes of actice VI 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): <a href="https://www.safeworkaustralia.gov.au/law-and-regulation">https://www.safeworkaustralia.gov.au/law-and-regulation</a> Model Codes of Practice: <a href="https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice">https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice</a>

#### **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	Signature	Date

#### SAFE WORK IN 'THIS 'S' ITEM ON MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remain effect, and must be reviewed (and revised if necessary) if relevant control measures are revised. The view as should be carried out in consultation with workers (including contractors as unputractors of the SWMS and their health and safety registeratives who represented that work group at the workplace.

When the SWMS has been revised the PCBD mest ensure the all persons involved with the work are advised that a revision has been made and how they can accept the revised SWMS, including all persons who will need to change a work procedure or system as a rest of the review are advised of the changes in a way that will enable them to implement their duties cently 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:

- Spot Checks.
- 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	COMMENTS
The company details have been entered, including the project name and address.		
All relevant personnel consulted during the development of the SWMS.		
Name, signature, position and date signed of the person approving the SWMS.		
Specific personnel and qualifications, experience is noted in the SWMS.	7	
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 SV 5.		
SWMS initial risk (IR) column as well as residual risk (RR) column ampleted.		
Check control measures added to the SWMS are the most effer ve secutions.		
Responsible person is assigned and listed on the splenetation of control measures.		
Permit or licenses requirements specified, so n as Hot Work, Electral Work, Work at Heights etc.		
SWMS identifies plant and equipment to be		
Details of inspection checks required for any equipment lister are noted on the SWMS.		
Describes any mandatory qualifications, experience, and or skills required to perform the work.		
Applicable personal protective equipment is selected on the SWMS.		
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 REV	/IEWED
SIGNATURE	DATE COM	PLETED