| Lifting, Carrying, Pushing and Pulling Tasks SAFE WORK METHOD STATEMENT (SWMS) | | | | | | | |
|--|--|--|-------------------------------------|--|--|--|--|
| TASK OR ACTIV | ITY: Lifting, Carrying, Pushing a | nd Pulling Tasks | | | | | |
| Business Name: | | ABN: | SWMS# | | | | |
| Business Address: | | | | | | | |
| Contact Person: | Phone: | E ail: | | | | | |
| THIS SAFE WORK METHOD | STATEMENT IS APPRO | THE PC. OF THE ROJECT | | | | | |
| Under the Work Health and Safety Regulation (WHS Regulation), a person conductive proposed work starts. | icting a business or under thing (Pu - U) is | required to entry of that a safe work method | statement (SWMS) is prepared before | | | | |
| Full Name: | | | | | | | |
| Signature: | | Title: | Date: | | | | |
| Details of the person(s) responsible for ensuring implementation, monitorin | compliance of the SWI, was well as re | eviews and modifications of the SWMS. | | | | | |
| Full Name: | | Title: | Phone: | | | | |
| ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS HAVE THE FOLLOWING COMMUNICATED | NAME 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 scheduled in account with regislative requirements to first identify any site hazards, and the to control to those hazards and then to further take steps to either eliminate or control leach hazard. | | | | | | | |
| If an incident or a near miss occurs, all work must support an advately. 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: | | | | | | | |
| | | | | | | | |
| ☐ involves a risk of a person falling more than 2 meters | d 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-bearing | □ is carried out on or near energised electrical installations or services | | | | | | |
| □ involves demolition of an element related to the physical integrity structure | \Box is carried out in an area that may have a contaminated or flammable atmosphere | | | | | | |
| □ involves, or is likely to involve, disturbing as the set of the | □ involves tilt-up or precast concrete | | | | | | |
| involves structural alteration or repair the requires to prary support to prevent collapse | \Box 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 | \Box 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 the first or tunnel involving use of explosives | \Box is carried out in areas with artificial extremes of temperature. | | | | | | |
| \Box is carried out in or near water or other liquid that involves a risk of drowning. | ☐ involves diving work. | | | | | | |
| ANY HIGH-RISK MACHINER | RY 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 | ACTION | | Elimination Remove 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 befor work starts. | | Replace the hazard. | |
| UNLIKELY | 1 LOW | 1 LOW | 2 MODERATE | 3 HIGH | 4 ACUTE | 2M MODERATE | Ensure control measures in place. | | Isolate People from the hazard | |
| RARE | 1 LOW | 1 LOW | 2 MODERATE | 3 HIGH | 3 HIGH | 1L LOW | nitor and key recorde | | Engineering Isolate the hazard. | |
| is the second m | Low Low MODERATE High Low Rc record Code to induct. Index on Hierarchy of Controls: Elimination methods are the most effective and prefer en control of a hazard. Substitution Administrative Change the work. Index on Hierarchy of Controls: Elimination methods are the most effective and prefer en control of a hazard. Substitution Change the work. So the second most effective method of controlling a hazard. Engineering by isolation is the plan post end tive, while Administrative Work. Dept Controls by changing the work is the fourth most effective method. PPE (Personal Proterive and p | | | | | | | | | |

| | PERS_NAL TECTIVE EQUIPMENT (PPE) Select the appropriate PPL about suitably for the equipment used or the job task being performed (if applicable). | | | | | | | | | | |
|--------------------|---|--------------------|--|--|----------------------------|--------------------|----------------------|------------------------|--------------------|-------------------|---------------------------|
| FOOT PROTECTION | HAND PROTECTION | HEAD PROTECTION | | | RL SPIRATORY PROTECTION | FACE PROTECTION | HIGH-VIS CLOTHING | PROTECTIVE CLOTHING | FALL PROTECTION | SUN PROTECTION | HAIR/JEWELLERY SECURED |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| Other PPE R | Other PPE Required: | | | | | | | | | | |
| | Permit or Licenses Requirements Mandatory Qualifications and Training | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |



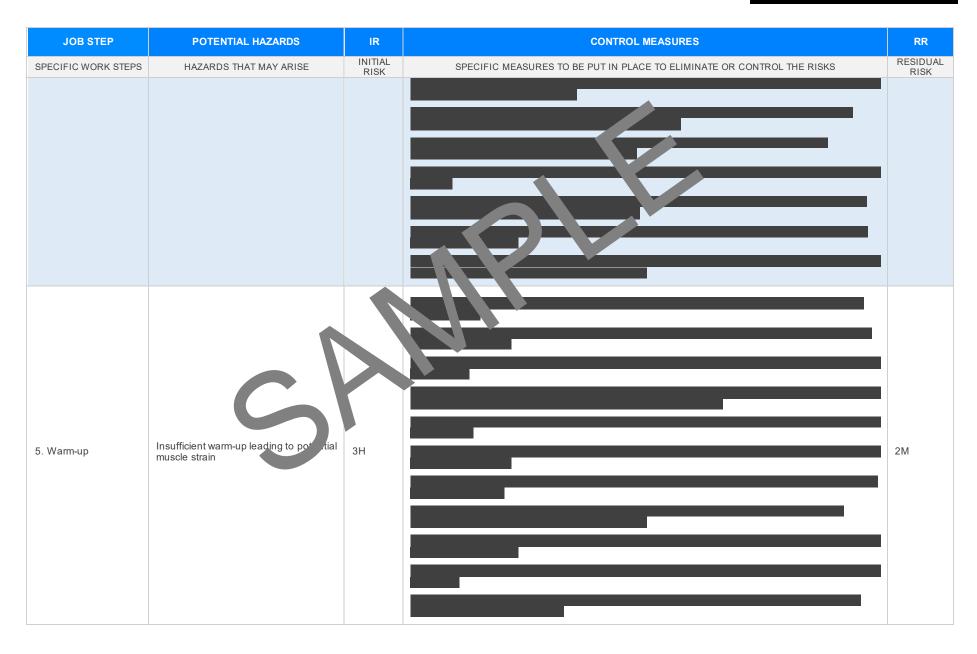
| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 1. Preparation | Inadequate PPE, incorrect assessment of load | ЗН | Conduct a thorough risk assessment of Humond, considering factors like weight, size, shape, and stability. Provide training to workers on proper lifting ubbuides and body mechanics to prevent strain injuries. Ensure the availability and use of appropriate ursonal projective equipment (PPE) such as gloves, steel-capped boots, and high sibility clothing. Use mechanical unclease as tables, trolleys, or fourits to assist with heavy or awkward loads. Clearly machinestimum loal limits umanual and ling equipment to prevent overloading. Ensure flooren is non-unand free uncleased or spills that could cause slips, trips, or falls. Asset undition, uncleaned free uncleased or spills that could cause slips, trips, or falls. Asset undition, uncleaned for tasks involving heavy lifting, requiring two or more people where approprinte. Steed-task briefings to ensure all team members understand their roles and the task realizements. Use adjustable workstations or tables to position loads at waist height, reducing the need for bending or reaching. Consider environmental conditions such as lighting, weather, or ventilation that may affect manual handling tasks. Encourage reporting and addressing any discomfort or pain experienced during or after lifting tasks to prevent long-term injuries. | 2M |
| 2. Planning | Poor communication, lack of understanding of task requirements | 3Н | Conduct a pre-task briefing to clearly outline the objectives, requirements, and procedures for the task. Ensure all team members understand the task requirements by providing comprehensive job-specific training. Use clear and concise language, avoiding technical jargon unless all parties are familiar with it. Implement a system of hand signals or other non-verbal communication methods for situations where verbal communication is impaired. Provide translation services or multilingual materials if any workers have limited proficiency in English. Develop a task checklist outlining each step, potential hazards, and mitigation strategies to ensure clarity. | 2M |

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| 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 - Schedule regular meetings to discuss progress, issues, and any changes to task requirements Create written work instructions or diagrams for complex tasks to reinforce verbal communication Designate a team leader responsible for ensuring that all communication is effectively disseminated and understood Encourage an open-door policy where workers can any destions or seek clarification without hesitation. | RESIDUAL RISK |
| | | | Include communication protocol training as a provide new employee induction process. Conduct regular refresher correspondences on communication becauractices to reinforce key skills. Utilise technology such as intervet systems or model apps to disseminate information rapidly to the workforce. | |
| 3. Inspection | Equipment malfunction, obstructions work area | 4A | Conduct regult requipted maintenent and inspections to ensure all lifting tools are in good working conditional constructions of property inspect equipment before use to identify any potential faults. Trainene all obstructions from the work area to provide a clear path for lifting and carrying tasks. Place to trainguigns of barriers around areas with potential trip hazards until they can be cleared. Imported to a reporting system for workers to report faulty equipment immediately. Ensure sufficient lighting in all work areas to help detect obstructions or hazards. Use lockout/tagout procedures if equipment is found to be malfunctioning during inspections. Provide instruction and training on safe manual handling techniques to avoid injury. Ensure that paths and walkways are even and repaired promptly if damaged. Develop an inspection checklist for staff to use before starting a task that involves lifting, carrying, pushing, or pulling. Rotate tasks among workers to reduce the risk of fatigue-related mistakes during inspections. Provide appropriate personal protective equipment (PPE) like gloves or safety shoes, to safeguard against minor mishaps during equipment or area inspection. | ЗН |
| 4. Lifting Setup | Incorrect posture, uneven weight distribution | 4A | | ЗН |







| 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 |
| | | | | |
| 6. Assess Load | Misjudging weight, inadequate grip | ЗН | | 2M |
| 7. Select Routes | Slippery surfaces, poorly lit pathways | 4A | | 2M |

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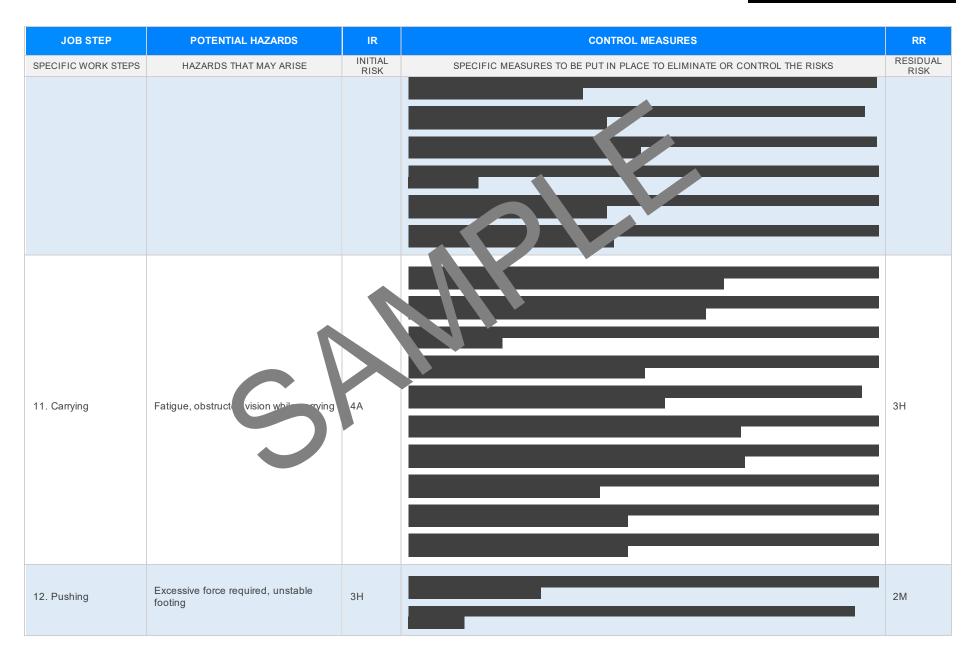


| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|--|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| | | | | |
| 8. Check Equipment | Wear and tear on using tools, unsuitable equipment | 4A | | 3Н |
| 9. Communication | Misunderstandings among team members, distractions | ЗН | | 2M |



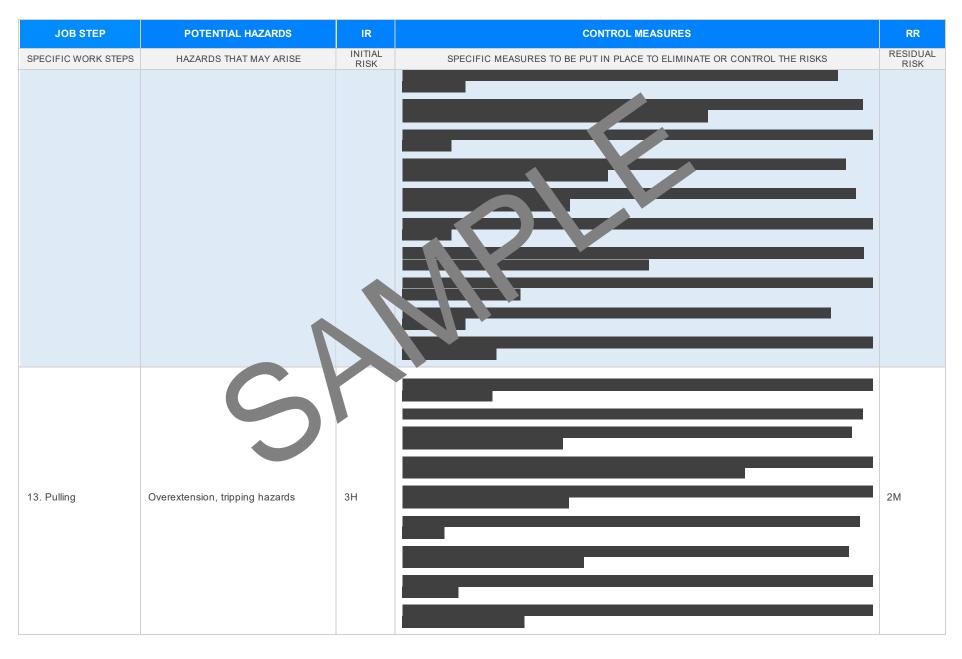






Version 2.5

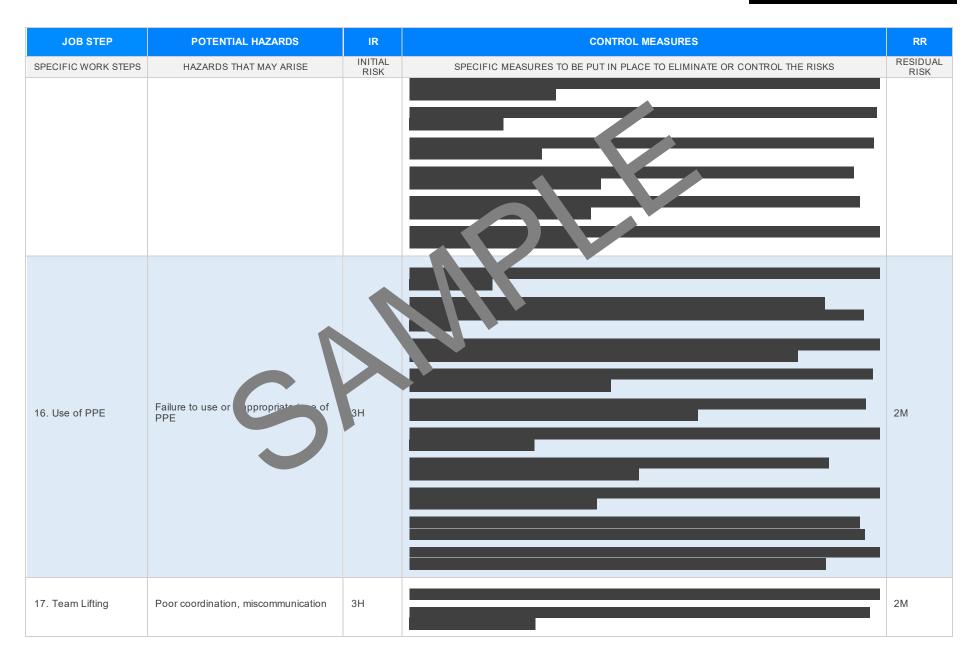






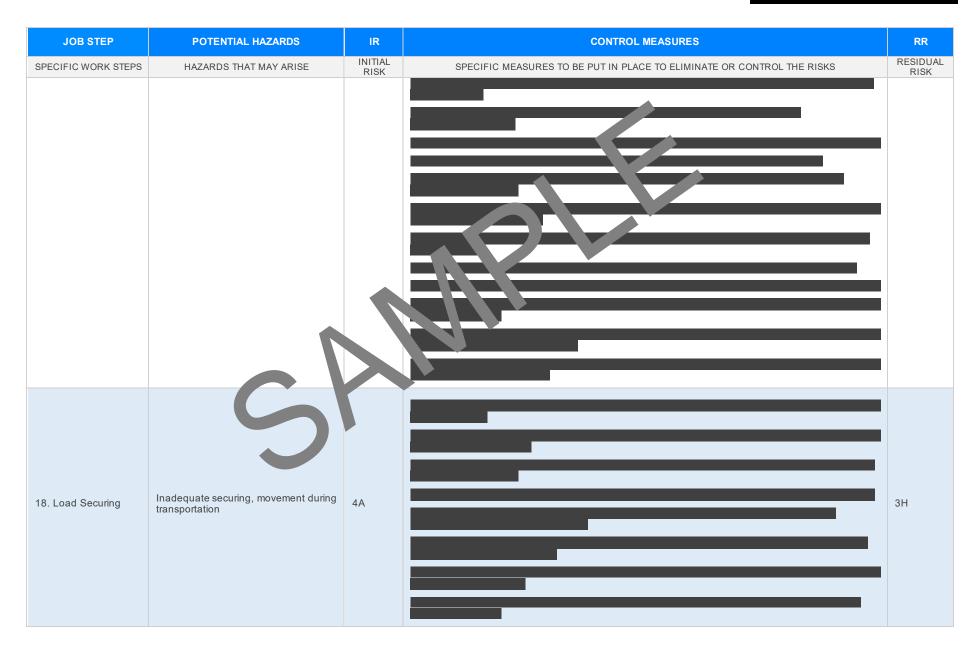
| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| | | | | |
| 14. Breaks | Insufficient rest periods, dehydration | ЗН | | 1L |
| 15. Stacking | Unstable loads, exceeding height limits | 4A | | ЗН |



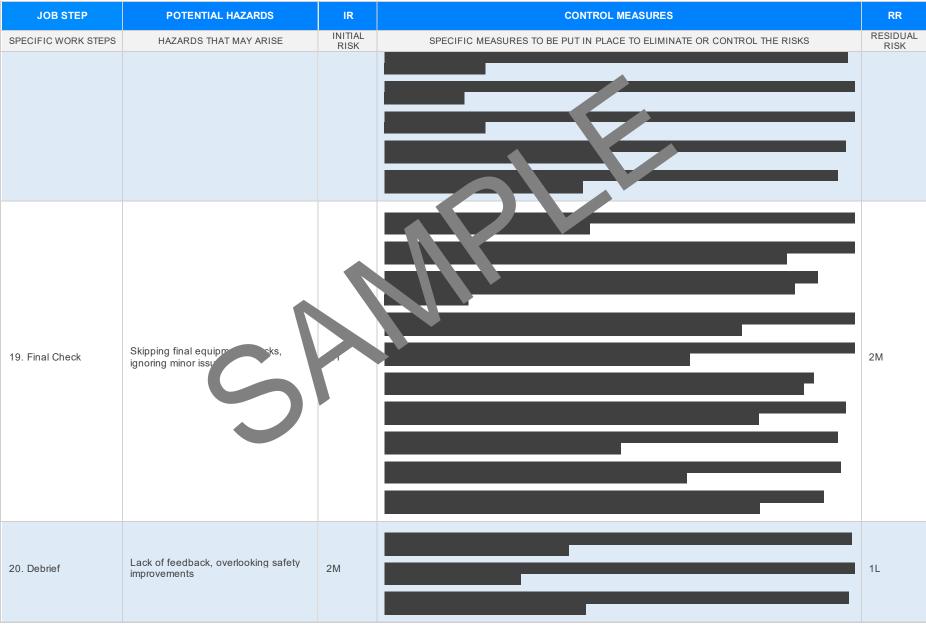


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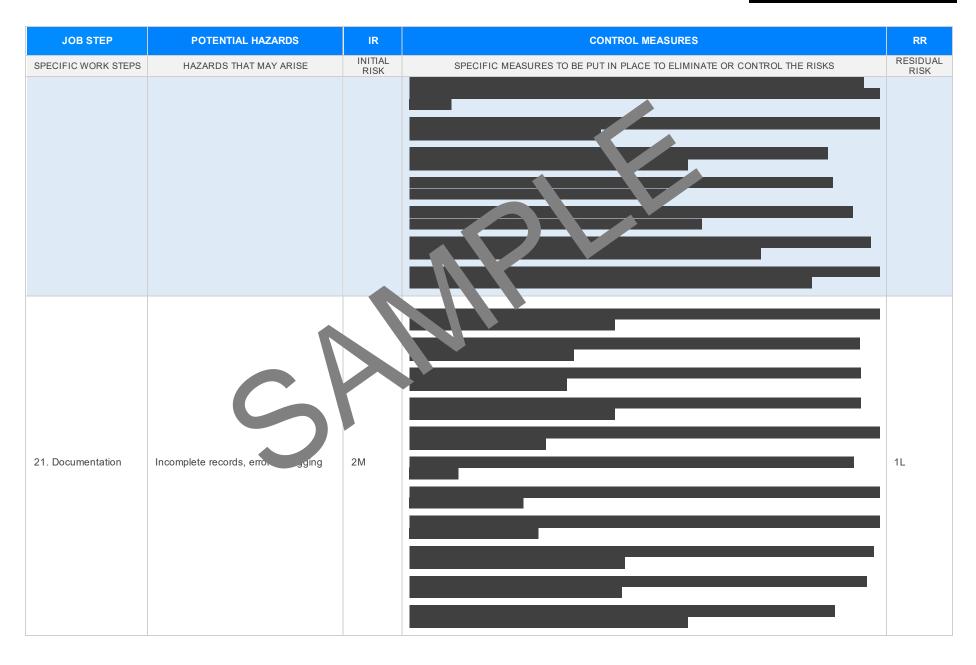












Version 2.5



| 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 |
| 22. Training | Insufficient knowledge updates, infrequent training sessions | ЗН | | 2M |
| 23. Maintenance | Ignoring wear and tear signs, delaying scheduled maintenance | 3Н | | 2M |





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 REF | |
|--|---|
| RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISL | ATIVE REFERENCE IN ANY STORTHAT ARE NOT APPLICABLE |
| Queensland & Australian Capital Territory Work Health and Safety Act 2011 Work Health and Safety Regulations 2011 Legislation QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</u> Codes of Practice QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</u> Legislation ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u> | Victoria Occupational Health & 1 Safety Acc-004 Occupational Health an Safety Acc-004 Legis from VIC: <u>https://www.acrksafe.vic.gov.au/occupational-health-and-safety-act-and- gular vs</u> des or fractice VIC <u>attps://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: https://www.safework.nsw.gov.au/legal-obligations/legis Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legis | 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 201 Work Health and Safety (National Uniform Legislation) Regulations 26 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance.prkplaterefety-la</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-reso</u> neered estimated on the second se | 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 (S. Legislation for SA: <u>https://www.safework.sa.gov.au/resources.egislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/resources.egislation</u> | 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 |
| 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 | 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 |
| 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. | 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 THE S ATEM AT MONITORING AND REVIEW The SWMS must be reviewed regularly to make sure it remain effect. and mu be reviewed (and The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are revised if necessary) if relevant control measures are revised. The s should be carried out in effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The view consultation with workers (including contractors person responsible for monitoring the effectiveness of the Safe Work Method Statement should ntractors nay be cted by the operation of the SWMS and their health and safety representatives who rep sented that work group at the employ a multi-faceted approach which includes but is not limited to: workplace. 1. Spot Checks. When the SWMS has been revised the PCBU must ensure the all versons involved with the work are 2. Consultation with workers, contractors and sub-contractors. advised that a revision has been made and how they can acce the revised SWMS, including all persons 3. Internal audits on a continual basis who will need to change a work procedure or system as a reof the review are advised of the changes in a way that will enable them to implement their duties ntly with the revised SWMS. All workers that An approach of continuous improvement, promptly recording inconsistencies or deficiencies, will be involved in the work must be provided with the relevant information and instruction that will assist followed up by immediate corrective action and consultation with all relevant personnel ensures them to understand and implement the revised SWMS. 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. | \boxtimes | |
| 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. | \boxtimes | |
| Any hazards listed in any site risk assessments have been added to the Sλ. S. | \boxtimes | |
| SWMS initial risk (IR) column as well as residual risk (RR) column completed. | \boxtimes | |
| Check control measures added to the SWMS are the most effective sections. | \boxtimes | |
| Responsible person is assigned and listed on the spiral of the spiral entry of control measures. | \boxtimes | |
| Permit or licenses requirements specified, so in as Hot Work, Electrical Work, Work at Heights etc. | \boxtimes | |
| SWMS identifies plant and equipment to be | \boxtimes | |
| Details of inspection checks required for any equipment lister are noted on the SWMS. | \boxtimes | |
| Describes any mandatory qualifications, experience, ang or skills required to perform the work. | \boxtimes | |
| Applicable personal protective equipment is selected on the SWMS. | \square | |
| Reflects and documents any legislative references and/or Australian Standards. | \boxtimes | |
| Identifies any hazardous substances used with specific control measures in line with any SDS. | \boxtimes | |
| | | |
| REVIEWED BY | DATE REVIEWED | |
| SIGNATURE | DATE COMPLETED | |