| Buff And Polish Surface | ces SAFE WORK METHO | O STATEMENT (SWMS) | |
|--|---|--|------------------------------------|
| TASK | OR ACTIVITY: Buff And Polish S | urfaces | |
| Business Name: | | ABN: | SWMS# |
| Business Address: | | | |
| Contact Person: | Phone: | E ail: | |
| THIS SAFE WORK METHOD | STATEMENT IS APPROVED BY | | |
| Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts. | | required to en the that 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 | opliance the VMS a well as review | s and modifications of the SWMS. | |
| Full Name: | | Title: | Phone: |
| ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS MAN HAVE THE FOLLOWING COMMUNICATED | NALE OF ALL RELEVANT PERSONNE EVELOPMENT AND APPROVAL OF | EL WHO HAVE BEEN CONSULTED AND CO THIS SWMS | DMMUNICATED TO IN THE |
| Safety meetings or toolbox talks will be sched ed in according with egislative requirements to first identify any site hazards, source to compare hicas those hazards and then to further take steps to either eliminate or contineach hazard. | | | |
| If an incident or a near miss occurs, all work must stop an 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. | | | |



| 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 CONSTRUC | |
| ☐ involves a risk of a person falling more than 2 meters | I 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 integ. Y of a sucture | \square is carried out in an area that may have a contaminated or flammable atmosphere |
| □ involves, or is likely to involve, disturbing asb | ☐ involves tilt-up or precast concrete |
| involves structural alteration or repair that quires terminary supart 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 | \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 that 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 | RY OR EQUIPMENT NEARBY |
| | |
| | |
| | |



| | RISK MATRIX | | | | | | | | | | |
|-------------------|--|---------------|---------------|------------|--------------|----------------|---|--|------------------------------------|--|--|
| LIKELIHOOD | INSIGNIFICANT | MINOR | MODERATE | MAJOR | CATASTROPHIC | SCORE | | | 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 k⊾ records | | Engineering Isolate the hazard. | | |
| is the second me | RARE 1 1 2 3 3 1L Milde Mi | | | | | | | | | | |

| | | | | | | TIVE EQUIPM | | | | | |
|--------------------|---------------------------------|--------------------|---------------|-------------|----------------------------|---------------------------------------|----------------------|------------------------|--------------------|-------------------|---------------------------|
| | | Select the ap | propriate PPL | abo, ruitab | i or the equi | oment used or | the job task | being perform | ned (if applica | able). | |
| FOOT PROTECTION | HAND PROTECTION | HEAD PROTECTION | | P ECTION | R⊾ ⇒PIRATORY 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 | | | | | |
| | | | | | | | | | | | |

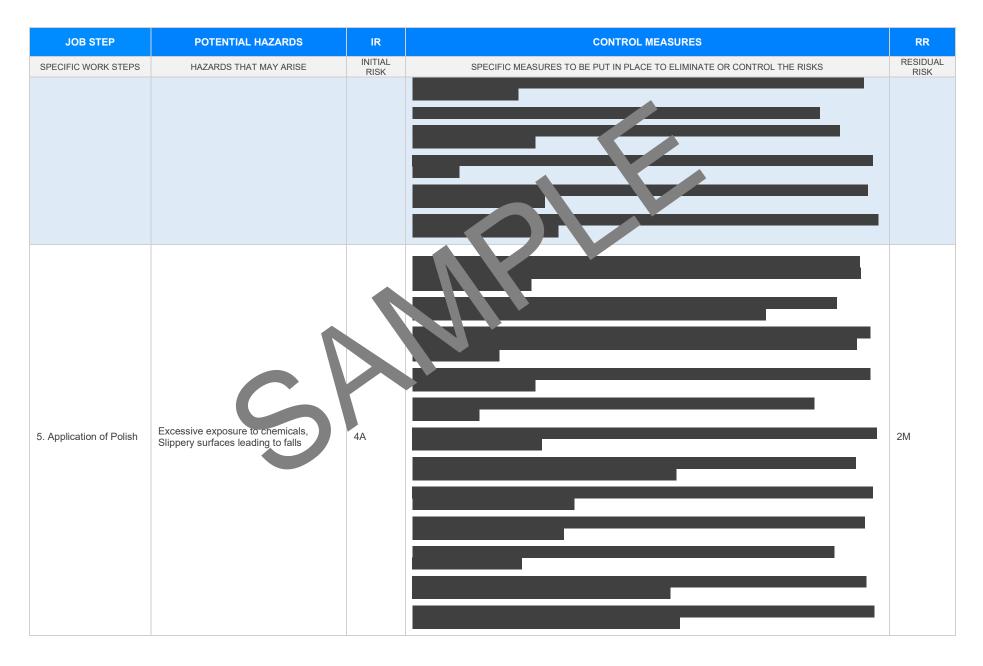


| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|-----------------------|--|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 1. Preparation | Tripping over tools, Unsafe handling of reactive chemicals, Manual handling injuries | ЗН | Ensure the work area is clear and organis to before commencing work to minimise tripping hazards. Position tools and equipment safely out of a tkways to pathways. Conduct a pre-start meeting to discuss the saturated and storage of reactive chemicals. Use correct personal protection equipment (PPE) toch as takes, goggles, and aprons when handling chemicals. Store chemical to their bright storage areas with proper labelling and ensure they are secured at all times. Train overkens to safe result handlik to anniques, including correct lifting, carrying, and bending meth. Use the activity kits and fire extinguishers are readily available and accessible in case of an emergency. Maintal good tusekeeping by regularly cleaning up spills, dust, and any debris during work activities. Proportion to unused tools and equipment after use to prevent clutter in the work area. The ablish and maintain communication among team members during work tasks to ensure safety measures are followed. Regularly review and update safety procedures and training to align with current standards and practices. | 2M |
| 2. Surface Assessment | Incorrect assessment leading to poor work outcome, Involuntary inhalation of hazardous fumes | ЗН | Conduct a thorough initial assessment of the surface to identify any existing damages or irregularities. Provide training for workers on how to correctly assess surfaces before starting work. Use moisture meters or similar tools to measure surface conditions when relevant. Establish a checklist to standardise surface assessment procedures, ensuring all employees follow it systematically. Ensure Material Safety Data Sheets (MSDS) are accessible and understood by all workers regarding substances involved in buffing and polishing. Install adequate ventilation systems in enclosed areas to mitigate hazardous fumes during assessment. Equip employees with appropriate Personal Protective Equipment (PPE), including masks and gloves, to protect against exposure to harmful chemicals. Implement a buddy system where more experienced workers can guide less experienced ones during assessments. | 1L |



| 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 | | | | | | | | | | | | | | | | | | | |
| | | | - Schedule regular refresher courses on both hazard identification and surface assessment protocols for all staff members. | | | | | | | | | | | | | | | | | | | | |
| | | | - Use safer, low-fume products whenever possible preduce inhalation risks during the surface assessment phase. | | | | | | | | | | | | | | | | | | | | |
| | | | - Allocate time in project estimations for concrehensive strace evaluations to prevent rushed assessments that could lead to errors. | | | | | | | | | | | | | | | | | | | | |
| | | | - Implement post-assessment reviews to confirm the accuracy of initial findings and adjust plans as needed before proceeding we actual buffing and wishing. | | | | | | | | | | | | | | | | | | | | |
| | | | - Conduct a thorous and the lequipment prior to use, checking for any signs of damage or wear. | | | | | | | | | | | | | | | | | | | | |
| | | | Verify that atrical equipment has been terms and tagged in accordance with Australian standards. Ensurthat encompton suitable for unspecific type of surface and polish being used to prevent fire | | | | | | | | | | | | | | | | | | | | |
| | | | haza | | | | | | | | | | | | | | | | | | | | |
| | Use of inadequate or faulty equipment, | | Prove the ming to the workers on the correct selection and use of buffing and polishing equipment. Use equipment with the third safety features such as automatic shut-off mechanisms. | | | | | | | | | | | | | | | | | | | | |
| 3. Equipment Selection | Potential fire hazard from using inappropriate polishing equipment | | eplace faulty damaged equipment immediately to avoid potential safety risks. | 2M | | | | | | | | | | | | | | | | | | | |
| | | | - Imp, s regular maintenance schedules for all equipment to ensure they remain in good working | | | | | | | | | | | | | | | | | | | | |
| | | | - re all equipment properly in a designated area to prevent damage and unauthorised use. | | | | | | | | | | | | | | | | | | | | |
| | | | | | Develop an equipment checklist for employees to follow before commencing work each day. | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | | | | | | |
| 4. Mixing Polishing | Potential skin and eyes irritation from chemical components, Incorrect mixing | ЗН | | 1L | | | | | | | | | | | | | | | | | | | |
| Compounds | proportions leading to fire hazards | 011 | | 12 | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |
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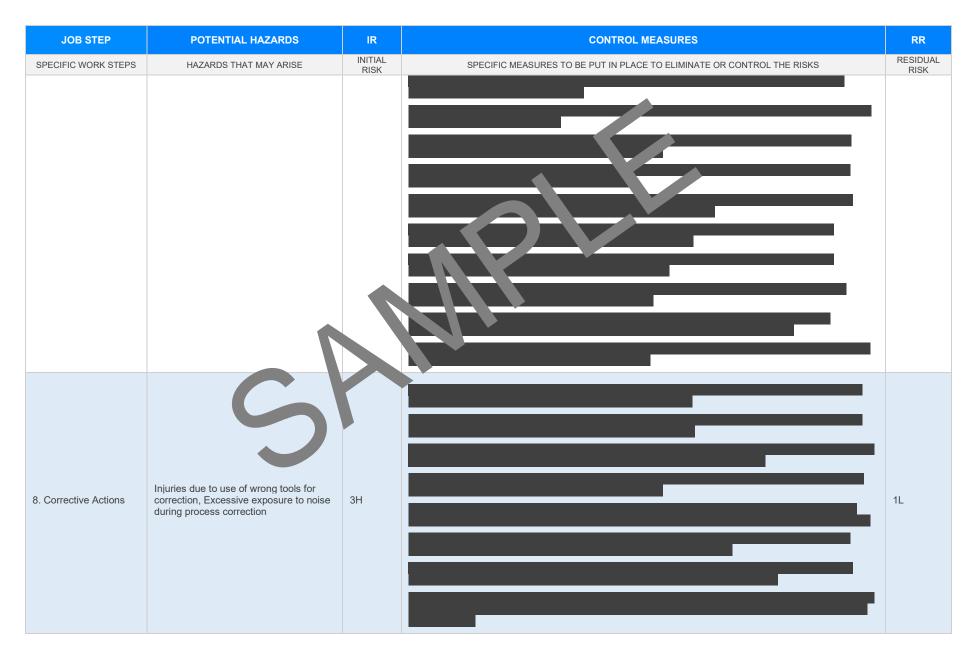




| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|--|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 6. Buffing Process | Mechanical injury from rotating buffing machine, Generation of excessive heat leading to burns | 4A | | 2M |
| 7. Quality Review | Exposure to repetitive motion stressor during inspection, Failure in identifying potential polish malfunctions | ЗН | | 2M |

Date of Issue:







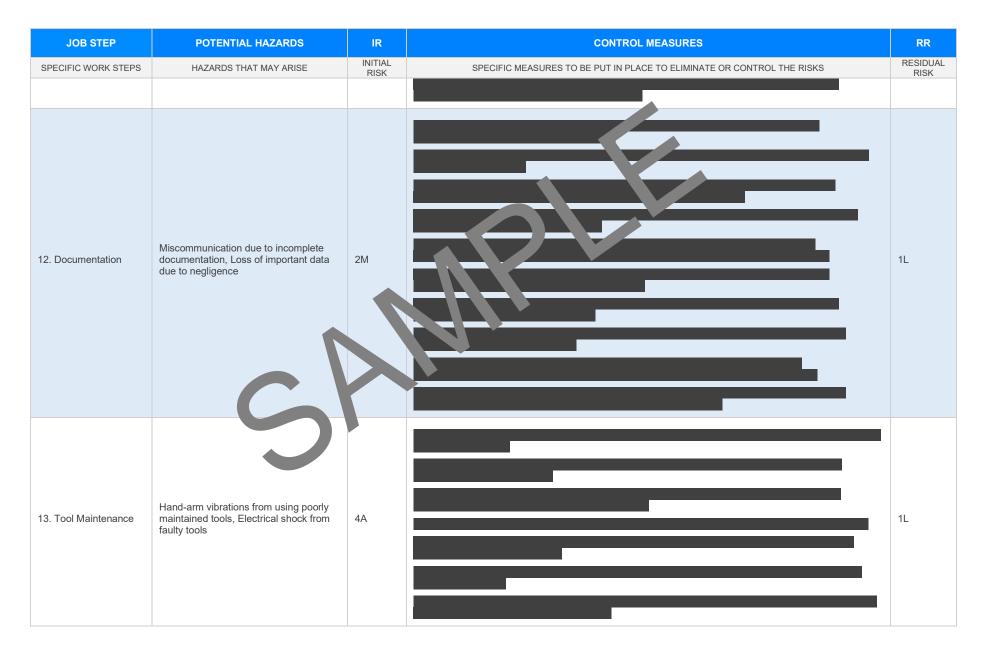
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
|-----------------------------|---|-----------------|--|------------------|
| | | | | |
| 9. Final Inspection fa | Ergonomic injuries due to extended beriods of standing, Misjudgment due atigue leading to errors | M | | 1L |
| SI 10. Clean Up to to | Slip-fall due to wet surfaces, Exposure o harmful cleaning agents, Unsecured ools causing accidents | 4A | | 2M |

Date of Issue:



| 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 |
| | | | | |
| 11. Disposal | Inappropriate waste dispure leaving to environmental pollution, Mislanding sharp objects causing cuts | 2M | | 1L |

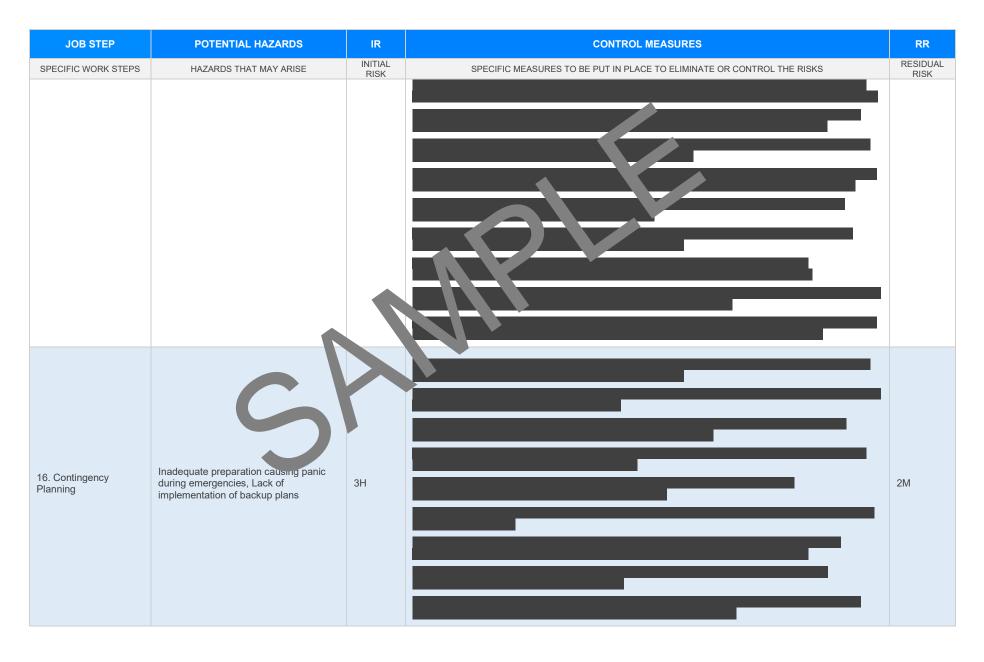






| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|-----------------------|--|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
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| 14. Debriefing | Miscommunication ausing work safety issues, Fatigue due to long mention | 2M | | 1L |
| | hours | | | |
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| 15. Review of Process | Insufficient knowledge leading to accidents, Misinterpretation of review findings leading to work errors | 3Н | | 1L |

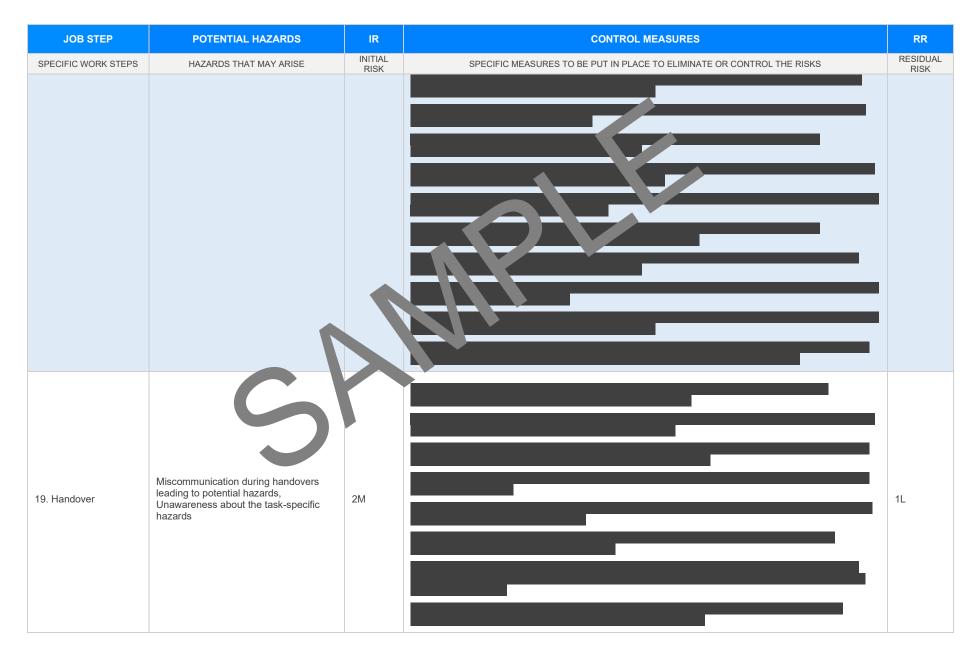






| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|--|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
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| 17. Safety Audit | Inaccurate audit reports leading to unsafe practices, Non-compliance with health and safety regulations | | | 2М |
| 18. Training | Inadequate theoretical and practical exposure risking inefficient operation, Infrequent safety drills resulting in instability during emergencies | 4A | | 2M |







| 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 |
| | | | | |
| 20. Follow-up | Neglect of follow-up procedures potentially escalating unnoticed issues Ignorance towards staff feedback riskit safety measures | | | 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.

| RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES ANY STATE AT 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 at Safety Act and Occupational Health and orfety orgulations 2017 Legis non VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- rulations</u> ordes of mactice VIC <u>autps://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/legislati-codes rach. Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes-ou rach. | 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 2011 Work Health and Safety (National Uniform Legislation) Regulation 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/we_place-serv-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/f</u> | 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-</u> <u>codes-of-practice</u> Model Codes of Practice | | | | |
| South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA) Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs</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. | 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 gualifications 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 |
|-------------|-----------|------|
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SAFE WORK N THE ST ATEM ANT MONITORING AND REVIEW

d must reviewed (and

hav be sted by the operation

should be carried out in

The SWMS must be reviewed regularly to make sure it remains fective revised if necessary) if relevant control measures are revised. The viewn consultation with workers (including contractors htractors Vb of the SWMS and their health and safety representatives who represented that work group at the workplace.

When the SWMS has been revised the PCBU must ensure that persons involved with the work are advised that a revision has been made and how they can acces he revised SWMS, including all persons who will need to change a work procedure or system as a region of the review are advised of the changes in a way that will enable them to implement their duties antly 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 | 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. | | | |
| 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. | \boxtimes | | |
| Foreseeable hazards are identified and documented for each step. | \boxtimes | | |
| Any hazards listed in any site risk assessments have been added to the SWMs | \boxtimes | | |
| SWMS initial risk (IR) column as well as residual risk (RR) column mpleted. | \boxtimes | | |
| Check control measures added to the SWMS are the most effective selection | \boxtimes | | |
| Responsible person is assigned and listed on the property of the importation control measures. | \boxtimes | | |
| Permit or licenses requirements specified, su as Hot Work, Electric Work, Work at Heights etc. | \boxtimes | | |
| SWMS identifies plant and equipment to be use | \boxtimes | | |
| Details of inspection checks required for any equipment listed protection on the SWMS. | \boxtimes | | |
| Describes any mandatory qualifications, experience, and g or skills required to perform the work. | \boxtimes | | |
| Applicable personal protective equipment is selected on the SWMS. | \boxtimes | | |
| 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 | | |