

**Hydraulic Hose Pressure Testing | SAFE WORK METHOD STATEMENT (SWMS)****TASK OR ACTIVITY:** Hydraulic Hose Pressure Testing

|                   |        |         |
|-------------------|--------|---------|
| Business Name:    | ABN:   | SWMS#   |
| Business Address: |        |         |
| Contact Person:   | Phone: | E-mail: |

**THIS SAFE WORK METHOD STATEMENT IS APPROVED BY THE PCBU OF THE PROJECT**

Under the Work Health and Safety Regulation (WHS Regulation), a person conducting a business or undertaking (PCBU) is required to ensure that a safe work method statement (SWMS) is prepared before the proposed work starts.

|   |        |        |
|---|--------|--------|
| Full Name:  |        |        |
| Signature:  | Title: | Date:  |
| Details of the person(s) responsible for ensuring implementation, monitoring and compliance of the SWMS as well as reviews and modifications of the SWMS. |        |        |
| Full Name:  | Title: | Phone: |

**ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS SWMS MUST HAVE BEEN CONSULTED AND COMMUNICATED TO IN THE DEVELOPMENT AND APPROVAL OF THIS SWMS**

Safety meetings or toolbox talks will be scheduled in accordance with legislative requirements to first identify any site hazards, then to communicate those hazards and then to further take steps to either eliminate or control each hazard.

If an incident or a near miss occurs, all work must stop immediately. 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  |  | SCOPE OF WORKS |
|---|--|----------------|
| Client:   |  |                |
| Project Name:   |  |                |
| Project Address:  |  |                |
| Project Manager:  |  |                |
| Contact Phone:  |  |                |
| Date SWMS supplied to Project Manager:  |  |                |
| <b>ANY HIGH-RISK CONSTRUCTION WORK BEING CARRIED OUT</b>  |  |                |
| <input type="checkbox"/> involves a risk of a person falling more than 2 meters<br><input type="checkbox"/> is carried out on a telecommunication tower<br><input type="checkbox"/> involves demolition of an element of a structure that is load-bearing<br><input type="checkbox"/> involves demolition of an element related to the physical integrity of a structure<br><input type="checkbox"/> involves, or is likely to involve, disturbing asbestos<br><input type="checkbox"/> involves structural alteration or repair that requires temporary support to prevent collapse<br><input type="checkbox"/> is carried out in or near a confined space<br><input type="checkbox"/> is carried out in/near a shaft or trench deeper than 1.5m or tunnel involving use of explosives<br><input type="checkbox"/> is carried out in or near water or other liquid that involves a risk of drowning.   |  |                |
| <input type="checkbox"/> is carried out on or near pressurised gas mains or piping<br><input type="checkbox"/> is carried out on or near chemical, fuel or refrigerant lines<br><input type="checkbox"/> is carried out on or near energised electrical installations or services<br><input type="checkbox"/> is carried out in an area that may have a contaminated or flammable atmosphere<br><input type="checkbox"/> involves tilt-up or precast concrete<br><input type="checkbox"/> is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor<br><input type="checkbox"/> is carried out in an area of a workplace where there is any movement of powered mobile plant<br><input type="checkbox"/> is carried out in areas with artificial extremes of temperature.<br><input type="checkbox"/> involves diving work.   |  |                |
| <b>ANY HIGH-RISK MACHINERY OR EQUIPMENT NEARBY</b>  |  |                |
| <input type="checkbox"/> is carried out in or near a building or structure that is under construction or renovation<br><input type="checkbox"/> is carried out in or near a building or structure that is being demolished<br><input type="checkbox"/> is carried out in or near a building or structure that is being converted<br><input type="checkbox"/> is carried out in or near a building or structure that is being repaired<br><input type="checkbox"/> is carried out in or near a building or structure that is being maintained<br><input type="checkbox"/> is carried out in or near a building or structure that is being cleaned<br><input type="checkbox"/> is carried out in or near a building or structure that is being painted or varnished<br><input type="checkbox"/> is carried out in or near a building or structure that is being gutted<br><input type="checkbox"/> is carried out in or near a building or structure that is being gutted |  |                |

| RISK MATRIX   |                |            |            |         |              |             |                                   | HEIRARCHY OF CONTROLS                              |  |
|---|----------------|------------|------------|---------|--------------|-------------|-----------------------------------|--|--|
| LIKELIHOOD  | IN SIGNIFICANT | MINOR      | MODERATE   | MAJOR   | CATASTROPHIC | SCORE       | ACTION                            |  |  |
| ALMOST CERTAIN  | 3 HIGH         | 3 HIGH     | 4 ACUTE    | 4 ACUTE | 4 ACUTE      |             |                                   | <b>Elimination</b><br>Remove the hazard.           |  |
| LIKELY  | 2 MODERATE     | 3 HIGH     | 3 HIGH     | 4 ACUTE | 4 ACUTE      | 4A ACUTE    | DO NOT PROCE                      | <b>Substitution</b><br>Replace the hazard.         |  |
| POSSIBLE  | 1 LOW          | 2 MODERATE | 3 HIGH     | 4 ACUTE | 4 ACUTE      | 3H HIGH     | Review before work starts.        | <b>Isolation</b><br>Isolate People from the hazard |  |
| UNLIKELY  | 1 LOW          | 1 LOW      | 2 MODERATE | 3 HIGH  | 4 ACUTE      | 2M MODERATE | Ensure control measures in place. | <b>Engineering</b><br>Isolate the hazard.          |  |
| RARE  | 1 LOW          | 1 LOW      | 2 MODERATE | 3 HIGH  | 3 HIGH       | 1L LOW      | Monitor and keep records          | <b>Administrative</b><br>Change the work.          |  |
| <b>Notes on Hierarchy of Controls:</b> Elimination methods are the most effective and preferred when controlling a hazard. Substitution is the second most effective method of controlling a hazard. Engineering by isolation is the third most effective, while Administrative Controls by changing the work is the fourth most effective method. PPE (Personal Protective Equipment) is the least effective method. |                |            |            |         |              |             |                                   | <b>PPE</b>   |  |

| PERSONAL PROTECTIVE EQUIPMENT (PPE)   |                          |                          |                          |                          |                          |                                       |                          |                          |                          |                          |                          |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Select the appropriate PPE above suitable for the equipment used or the job task being performed (if applicable). |                          |                          |                          |                          |                          |                                       |                          |                          |                          |                          |                          |
| FOOT PROTECTION   | HAND PROTECTION          | HEAD PROTECTION          | HEARING PROTECTION       | FACE PROTECTION          | RESPIRATORY PROTECTION   | FACE PROTECTION                       | HIGH-VIS CLOTHING        | PROTECTIVE CLOTHING      | FALL PROTECTION          | SUN PROTECTION           | HAIR/JEWELLERY SECURED   |
|   |                          |                          |                          |                          |                          |                                       |                          |                          |                          |                          |                          |
| <input type="checkbox"/>  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 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         | Loose connections, Incorrect equipment selection | 2M           | <ul style="list-style-type: none"> <li>- Conduct a thorough inspection of all hydraulic hose connections prior to testing, ensuring they are tightly secured and free from damage or corrosion.</li> <li>- Verify that the selected equipment, including hoses and fittings, is rated for the specific pressure test requirements and compatible with the hydraulic system being utilized.</li> <li>- Utilise appropriately sized threads, sealants or tapes on hose fittings and joints to minimise the risk of loose connections during testing.</li> <li>- Implement a regular maintenance schedule for testing equipment, following manufacturer-recommended guidelines, to ensure ongoing reliability and safety of the equipment.</li> <li>- Provide relevant training sessions for staff responsible for operating and maintaining pressure testing equipment, ensuring they stay up-to-date with industry best practices.</li> <li>- Develop and enforce a clear standard operating procedure for the execution of hydraulic hose pressure testing, considering both safety and efficiency.</li> <li>- Establish a designated area for conducting pressure tests, cutting off access to unauthorised personnel and reducing the risk of injury due to possible malfunctions or loose connections.</li> <li>- Maintain an inventory log of all hoses and fittings used in testing processes, noting any reported issues or potential risks, further enabling informed decisions on equipment selection.</li> <li>- Keep appropriate personal protective equipment (PPE) accessible and clearly labelled for use by staff during pressure testing operations, such as safety goggles and gloves.</li> <li>- Ensure that all safety valves, pressure release devices, and other safety features on testing equipment are functioning correctly before initiating any tests.</li> <li>- Encourage open communication among staff regarding any concerns or difficulties related to equipment selection or assembly, fostering a proactive approach to hazard identification and resolution.</li> </ul> | 1L            |
| 2. Pre-Test Inspection | Poor hose condition, Damaged fittings            | 3H           | <ul style="list-style-type: none"> <li>- Conduct a thorough visual inspection of the hydraulic hoses, looking for any signs of wear, abrasion, or cracking on the outer surface. Replace hoses that show signs of damage or wear.</li> <li>- Examine all fittings and connections to ensure they are in good condition, properly secured, and free from corrosion or other damage. Look for any signs of leakage around the fittings and replace or repair as necessary.</li> <li>- Ensure that all hose assemblies are correctly rated for the maximum working pressure of the hydraulic system, with labels clearly indicating their pressure ratings.</li> <li>- Before testing starts, ensure that all personnel involved in the process have received adequate training in the safe operation and inspection of hydraulic systems, including how to identify potential hazards and respond appropriately.</li> <li>- Implement a scheduled maintenance programme for hydraulic hoses and fittings in the workplace, ensuring that they are regularly inspected, maintained, and replaced as needed.</li> </ul>  | 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 |
|                     |                                    |              | <ul style="list-style-type: none"> <li>- Ensure the work area is clear of any obstacles, debris, or tripping hazards that may impede the safe conducting of hydraulic hose pressure testing.</li> <li>- Use appropriately sized and rated hose clamps to secure hoses during pressure testing to minimise the risk of accidental disconnection or detachment.</li> <li>- Create and enforce a standard operating procedure (SOP) for pre-test inspections and the actual hydraulic hose pressure testing process, ensuring all personnel understand and adhere to the steps and safety guidelines.</li> <li>- Provide all testers with proper personal protective equipment (PPE), such as safety glasses, gloves, and hearing protection, to reduce the risk of injury during the pre-test inspection and pressure testing processes.</li> <li>- Keep an up-to-date record of all hydraulic hose inspections, repairs, and replacements, allowing for better tracking and management of hose conditions across the workplace.</li> </ul>  |               |
| 3. Test area setup  | Inadequate space, Slippery surface | 2M           | <ul style="list-style-type: none"> <li>- Perform a comprehensive area assessment before setting up the test area, ensuring that there is adequate space for the equipment and personnel involved in the hydraulic hose pressure testing process.</li> <li>- Provide sufficient lighting to clearly illuminate the test area, reducing the likelihood of trips, slips or other incidents related to poor visibility.</li> <li>- Keep the testing area dry and clean at all times by promptly wiping up any spills or leaks and regularly sweeping or mopping the floor. Use absorbent materials in case of spills to prevent slippery surfaces.</li> <li>- Install temporary barriers, safety tape, or signage to demarcate the designated workspace, ensuring that only authorised personnel enter the area when necessary.</li> <li>- Choose appropriate, non-slip flooring or place non-slip matting over slippery surfaces to aid in maintaining traction and minimising slip risks during testing operations.</li> <li>- Coordinate with site managers and supervisors to allocate enough time for setting up the test area correctly, to ensure it meets all safety standards and minimises hazards.</li> <li>- Train all personnel involved in the hydraulic hose pressure testing process on the importance of maintaining a safe workspace, including specific instructions on how to avoid and address potential hazards.</li> <li>- Ensure that all required personal protective equipment (PPE) is worn throughout the testing process, which may include safety boots with slip-resistant soles, gloves, and safety goggles, among others.</li> <li>- Keep emergency exits and escape routes clear of any obstructions to allow for immediate evacuation if needed.</li> <li>- Develop and regularly review an emergency response plan tailored to the specific needs and potential risks of the hydraulic hose pressure testing operation.</li> <li>- Use caution and warning signs to alert individuals nearby about potentially hazardous areas or activities taking place within the testing zone.</li> <li>- Conduct regular inspections of the test area to identify potential hazards, such as inadequate space, slippery surfaces, or compromised equipment. Adjust setup and operations as needed to maintain a safe work environment.</li> </ul> | 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 |
|                               |   |              | - Maintain open lines of communication among all personnel and encourage reporting of any unsafe conditions, with a commitment to addressing concerns promptly and efficiently. |               |
| 4. Equipment Calibration      | Inaccurate readings, Device malfunction                 | 2M           |   | 1L            |
| 5. Testing Pressure Selection | Exceeding system capacity, Inappropriate pressure range | 3H           |   | 1L            |

SAMPLE

| 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. Hose Connection  | Leakage, Connection failure | 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 |
|                            |                                  |              |  |               |
| 7. Purging Air from System | Trapped air, Water hammer effect | 2M           |  | 1L            |

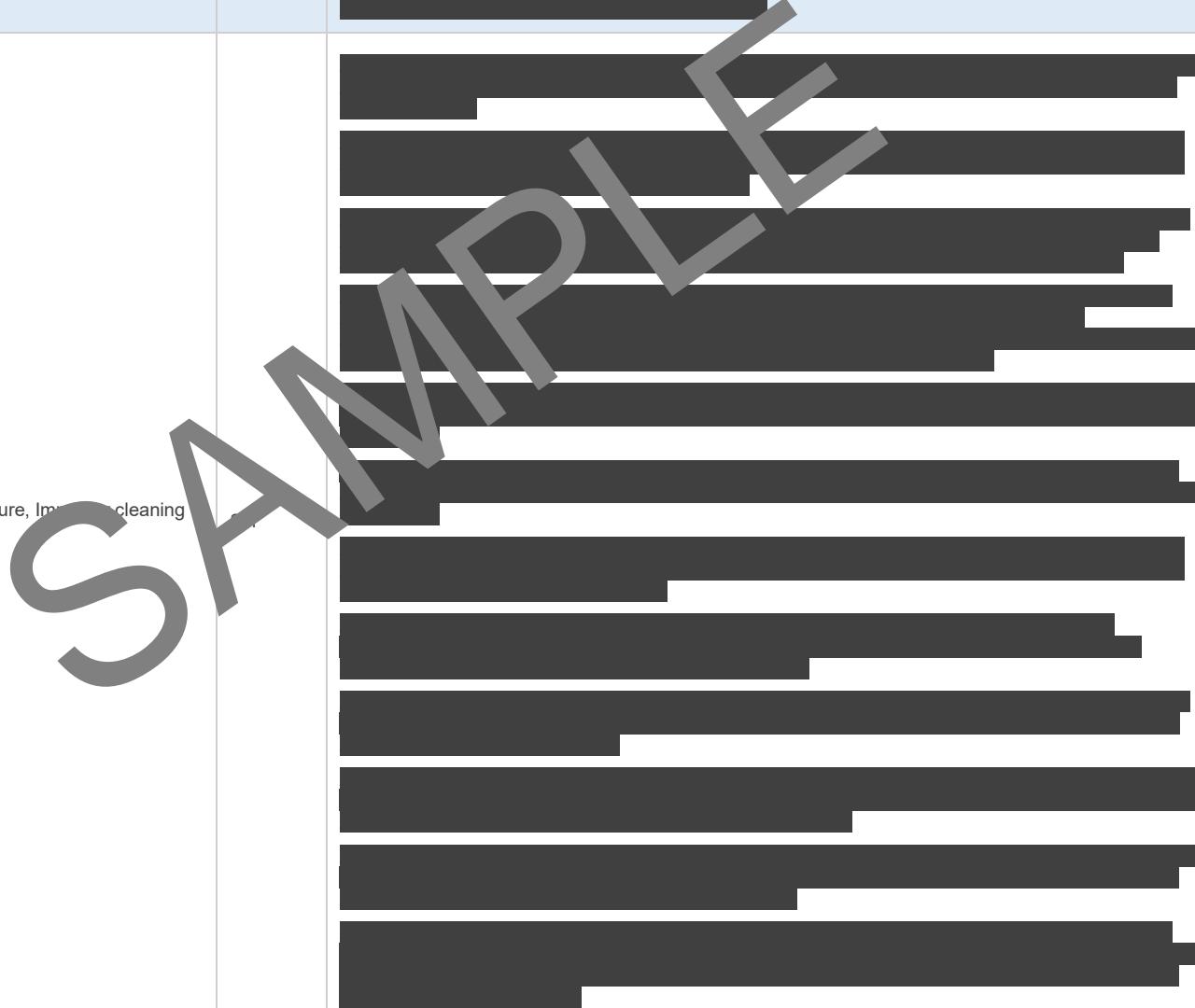
| JOB STEP                | POTENTIAL HAZARDS                 | IR           | CONTROL MEASURES   | RR            |
|-------------------------|-----------------------------------|--------------|--|---------------|
| SPECIFIC WORK STEPS     | HAZARDS THAT MAY ARISE            | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
|                         |                                   |              |  |               |
| 8. Pressure Application | Hose rupture, Over pressurization | 3H           |  | 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 |
|                         |  |              |  |               |
| 9. Inspection for Leaks | Not identifying leaks, Wrong inspection method | 2M           |  | 1L            |

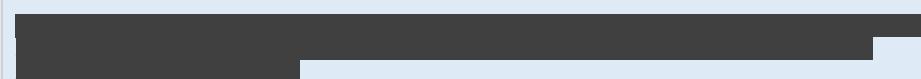
| JOB STEP             | POTENTIAL HAZARDS                              | IR           | CONTROL MEASURES   | RR            |
|----------------------|--|--------------|--|---------------|
| SPECIFIC WORK STEPS  | HAZARDS THAT MAY ARISE                         | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
|                      |  |              |  |               |
| 10. Pressure Release | Fast-release hazards, Pressure release failure | 3H           |  | 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 |
|                        |   |              |   |               |
| 11. Hose Disconnection | System still pressurised, Loose connections | 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 |
|                             |  |              |   |               |
| 12. Post-Test Documentation | Inaccurate recordkeeping, e.g., Missing test results | 1L           |  | 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 |
|                               |  |              | [REDACTED]  |               |
| 13. Equipment Decontamination | Chemical exposure, Impacts cleaning techniques |              |  | 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 |
|                            |  |              | [REDACTED]   |               |
| 14. Storage & Housekeeping | Cluttered workspace, Incorrect storage methods | 1L           | [REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED]<br>[REDACTED] | 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 |
| 15. Reporting Defects      | Incomplete reporting, Miscommunication  | 1L           |   | 1L            |
| 16. Training & Supervision | Unqualified personnel, Poor supervision | 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 |
|                                |   |              |   |               |
| 17. Review & Update Procedures | Outdated processes, Non-compliance with standards | 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 |
|                            |  |              |  |               |
| 18. Emergency Preparedness | Inadequate emergency equipment, No evacuation plan | 3H           |  | 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 |
|                                  |                                       |              | <br><br><br> |               |
| 19. Final Area Check & Shut Down | Untidy workspace, Unsecured equipment | 1L           | <br><br>   | 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 |
|                            |   |              |  |               |
| 20. Maintenance Scheduling | Inconsistent maintenance, ignoring required servicing | 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 |
|                     |                        |              |  |               |
|                     |                        |              |  |               |
|                     |                        |              |  |               |
|                     |                        |              |  |               |
|                     |                        |              |  |               |
|                     |                        |              |  |               |

## 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 TO ANY STATES THAT ARE NOT APPLICABLE

#### Queensland & Australian Capital Territory

Work Health and Safety Act 2011  
 Work Health and Safety Regulations 2011  
 Legislation QLD: <https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws>  
 Codes of Practice QLD: <https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice>  
 Legislation ACT: <https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations>  
 Codes of Practice ACT: <https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice>

#### New South Wales

Work Health and Safety Act 2011  
 Work Health and Safety Regulations 2017  
 Legislation NSW: <https://www.safework.nsw.gov.au/legal-obligations/legislation>  
 Codes of Practice NSW: <https://www.safework.nsw.gov.au/resource-library/list-of-codes-of-practice>

#### 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/workplace-safety-laws>  
 Codes of Practice NT: <https://worksafe.nt.gov.au/resources-and-resources/codes-of-practice>

#### 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/workplaces/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 and Safety Act 2004  
 Occupational Health and Safety Regulations 2017  
 Legislation VIC: <https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and-regulations>  
 Codes of Practice VIC: <https://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.

| Worker Name | Signature | Date |
|-------------|-----------|------|
|             |           |      |
|             |           |      |
|             |           |      |
|             |           |      |
|             |           |      |
|             |           |      |

## SAFE WORK METHOD STATEMENT MONITORING AND REVIEW

**The SWMS must be reviewed regularly** to make sure it remains effective and 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 sub-contractors) who may be affected by the operation of the SWMS and their health and safety representatives who represent 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 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 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  |                                     |          |
|--|-------------------------------------|----------|
| ITEMS WHICH MUST BE INCLUDED IN THE SWMS   | COMPLETED                           | COMMENTS |
| The company details have been entered, including the project name and address.                       | <input checked="" type="checkbox"/> |          |
| All relevant personnel consulted during the development of the SWMS.                                 | <input checked="" type="checkbox"/> |          |
| Name, signature, position and date signed of the person approving the SWMS.                          | <input type="checkbox"/>            |          |
| Specific personnel and qualifications, experience is noted in the SWMS.                              | <input checked="" type="checkbox"/> |          |
| Provides a step-by-step process of tasks required to carry out the activity or task.                 | <input checked="" type="checkbox"/> |          |
| Adequate risk assessment of any identified hazards has been completed.                               | <input checked="" type="checkbox"/> |          |
| Foreseeable hazards are identified and documented for each step.                                     | <input checked="" type="checkbox"/> |          |
| Any hazards listed in any site risk assessments have been added to the SWMS.                         | <input checked="" type="checkbox"/> |          |
| SWMS initial risk (IR) column as well as residual risk (RR) column completed.                        | <input checked="" type="checkbox"/> |          |
| Check control measures added to the SWMS are the most effective selected.                            | <input checked="" type="checkbox"/> |          |
| Responsible person is assigned and listed on the SWMS for the implementation of control measures.    | <input checked="" type="checkbox"/> |          |
| Permit or licenses requirements specified, such as Hot Work, Electrical Work, Work at Heights etc.   | <input checked="" type="checkbox"/> |          |
| SWMS identifies plant and equipment to be used.  | <input checked="" type="checkbox"/> |          |
| Details of inspection checks required for any equipment listed are noted on the SWMS.                | <input checked="" type="checkbox"/> |          |
| Describes any mandatory qualifications, experience, training or skills required to perform the work. | <input checked="" type="checkbox"/> |          |
| Applicable personal protective equipment is selected on the SWMS.                                    | <input checked="" type="checkbox"/> |          |
| Reflects and documents any legislative references and/or Australian Standards.                       | <input checked="" type="checkbox"/> |          |
| Identifies any hazardous substances used with specific control measures in line with any SDS.        | <input checked="" type="checkbox"/> |          |
| <b>REVIEWED BY</b>   |                                     |          |
| <b>SIGNATURE</b>   |                                     |          |
|  | <b>DATE REVIEWED</b>                |          |
|  | <b>DATE COMPLETED</b>               |          |