| Seed Drilling Operation  | ons   SAFE WORK METHOD                                      | STATEMENT (SWMS)                               |                       |  |  |  |  |  |  |
|--|---|--|-----------------------|--|--|--|--|--|--|
| TASK   | OR ACTIVITY: Seed Drilling Ope                              | rations  |                       |  |  |  |  |  |  |
| Business Name:   |   | ABN:   | SWMS#                 |  |  |  |  |  |  |
| Business Address:  |   |  |                       |  |  |  |  |  |  |
| Contact Person:  | Phone:  | E pil:   |                       |  |  |  |  |  |  |
| THIS SAFE WORK METHOD  | STATEMENT IS APPROX D BY                                    |  |                       |  |  |  |  |  |  |
| Under the Work Health and Safety Regulation (WHS Regulation), a person conducting a business or under the group of the proposed work starts.   |   |  |                       |  |  |  |  |  |  |
| Full Name:   |   |  |                       |  |  |  |  |  |  |
| Signature:   |   | Title:   | Date:                 |  |  |  |  |  |  |
| Details of the person(s) responsible for ensuring implementation, monitoring   | opliance the VMS a vell as review                           | s and modifications of the SWMS.               |                       |  |  |  |  |  |  |
| Full Name:   |   | Title:   | Phone:                |  |  |  |  |  |  |
| ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS MAS PHAVE THE FOLLOWING COMMUNICATED   | NACE OF ALL RELEVANT PERSONNI<br>EVELOPMENT AND APPROVAL OF | EL WHO HAVE BEEN CONSULTED AND CO<br>THIS SWMS | DMMUNICATED TO IN THE |  |  |  |  |  |  |
| Safety meetings or toolbox talks will be sched and in according with a gislative requirements to first identify any site hazards, such a to compare those hazards and then to further take steps to either eliminate or contained hazard.  |   |  |                       |  |  |  |  |  |  |
| If an incident or a near miss occurs, all work must stop an attactive Depending<br>on the severity of the incident, a meeting will be called with all workers to amend<br>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<br>approved by the Person Conducting Business or Undertaking and<br>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 terrar by 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 | 000DF          |   |       | HEIRARCHY OF CONTROLS              |        |  |                                   |  |
| ALMOST<br>CERTAIN | 3<br>HIGH     | 3<br>HIGH     | 4<br>ACUTE    | 4<br>ACUTE | 4<br>ACUTE   | SCORE          | SCORE                                   | SCORE | SCORE                              | ACTION |  | Elimination<br>Remove the hazard. |  |
| LIKELY            | 2<br>MODERATE | 3<br>HIGH     | 3<br>HIGH     | 4<br>ACUTE | 4<br>ACUTE   | 4A<br>ACUTE    | DO NOT<br>PROCE                         |       | Substitution                       |        |  |                                   |  |
| POSSIBLE          | 1<br>LOW      | 2<br>MODERATE | 3<br>HIGH     | 4<br>ACUTE | 4<br>ACUTE   | 3H<br>HIGH     | Review befor<br>work starts.            |       | Replace the hazard.                |        |  |                                   |  |
| UNLIKELY          | 1<br>LOW      | 1<br>LOW      | 2<br>MODERATE | 3<br>HIGH  | 4<br>ACUTE   | 2M<br>MODERATE | Ensure control<br>measures in<br>place. |       | Isolate People from the hazard     |        |  |                                   |  |
| RARE              | 1<br>LOW      | 1<br>LOW      | 2<br>MODERATE | 3<br>HIGH  | 3<br>HIGH    | 1L<br>LOW      | nitor and<br>k⊾ records                 |       | Engineering<br>Isolate the hazard. |        |  |                                   |  |
|                   |               |               |               |            |              |                |   |       |                                    |        |  |                                   |  |

|                                 |                    |                    |                                       |             |                            | 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<br>PROTECTION              | HAND<br>PROTECTION | HEAD<br>PROTECTION |                                       | P ECTION    | R⊾ ⇒PIRATORY<br>PROTECTION | FACE<br>PROTECTION | HIGH-VIS<br>CLOTHING | PROTECTIVE<br>CLOTHING | FALL<br>PROTECTION | SUN<br>PROTECTION | HAIR/JEWELLERY<br>SECURED |
|                                 |                    |                    |                                       |             |                            |                    |                      |                        |                    |                   |                           |
|                                 |                    |                    |                                       |             |                            |                    |                      |                        |                    |                   |                           |
| Other PPE Required:             |                    |                    |                                       |             |                            |                    |                      |                        |                    |                   |                           |
| Permit or Licenses Requirements |                    |                    | Mandatory Qualifications and Training |             |                            |                    |                      |                        |                    |                   |                           |
|                                 |                    |                    |                                       |             |                            |                    |                      |                        |                    |                   |                           |

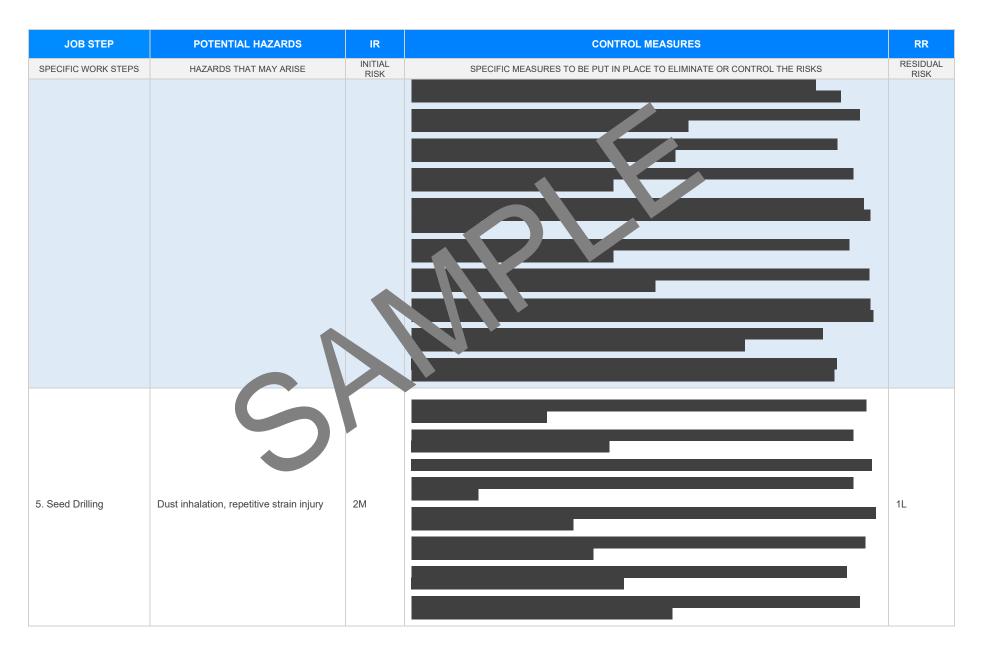


| JOB STEP            | POTENTIAL HAZARDS   | IR              | CONTROL MEASURES   | RR               |
|---------------------|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE                                      | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS   | RESIDUAL<br>RISK |
| 1. Preparation      | Tripping hazards, incorrect manual handling practices       | 2М              | <ul> <li>Conduct a comprehensive site assessment ordentify and remove tripping hazards such as rocks, debris, and uneven ground.</li> <li>Clearly mark pathways with high-visibility tap uncounage to guide workers and minimise the risk of trips.</li> <li>Ensure that all tools and ecoment are stored houtly in design and areas when not in use to prevent cluttering workspaces.</li> <li>Provide training of the training of the training of the training techniques, including lifting with the legs instead of the back, to reduce straining of the training of train</li></ul> | 1L               |
| 2. Equipment Check  | Equipment failure, slips and falls due to improper footwear | ЗН              | <ul> <li>Conduct regular maintenance checks on all seed drilling equipment to identify and address any potential issues before use.</li> <li>Ensure all operators are trained and competent in the operation of the seed drilling machinery, including understanding its limitations and common failure points.</li> <li>Implement a pre-start checklist for equipment, focusing on key components like brakes, steering, controls, and safety guards.</li> <li>Use only manufacturer-approved parts and tools for any repairs or replacements on the equipment to ensure compatibility and reliability.</li> <li>Keep a detailed log of all maintenance and repair activities performed on the equipment to track performance and predict potential failures.</li> <li>Enforce the wearing of steel-capped boots with non-slip soles to prevent slips and falls around the machinery.</li> <li>Outline clear procedures for safely mounting and dismounting the equipment to avoid falls and associated injuries.</li> </ul>  | 2М               |

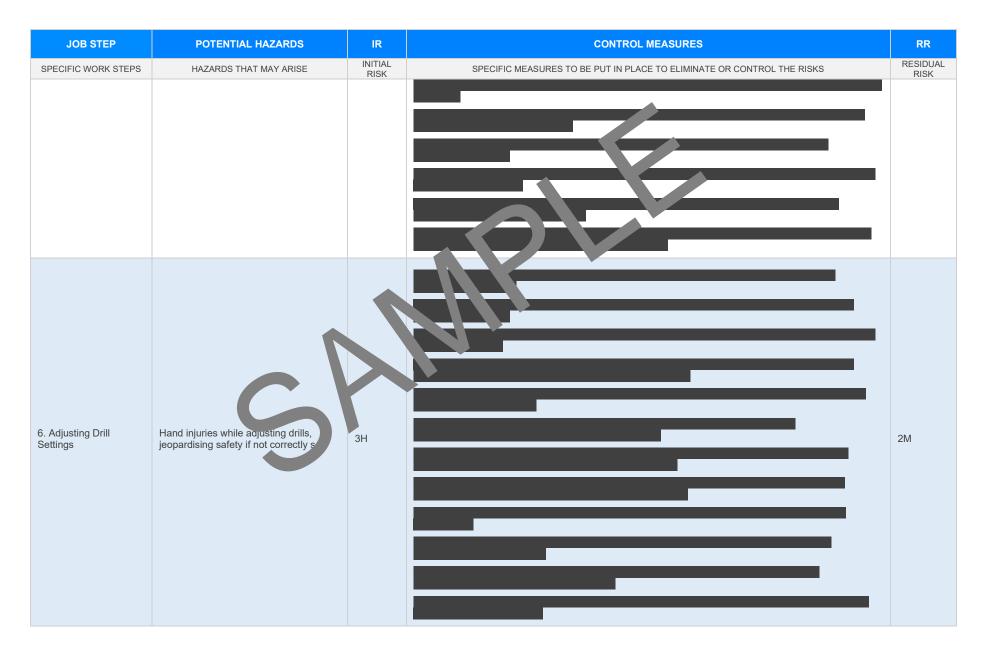


| JOB STEP                      | POTENTIAL HAZARDS   | IR | CONTROL MEASURES  | RR               |
|-------------------------------|---|----|---|------------------|
| SPECIFIC WORK STEPS           | HAZARDS THAT MAY ARISE RISK   |    | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS  | RESIDUAL<br>RISK |
|                               |   |    | <ul> <li>Establish and maintain a clean and tidy worksite, removing debris and hazards that could contribute to slips and falls.</li> <li>Provide appropriate personal protective equipment of PE) such as gloves and reflective clothing to increase visibility and reduce injury risks.</li> <li>Conduct regular site assessments to mone the condition of walkways and working surfaces, ensuring they remain free from obstacles and hazards</li> </ul>   |                  |
| 3. Set Up Drilling<br>Machine | Crushing or pinching injuries due to machinery, noise-related hazards | ЗН | <ul> <li>Conduct a pre-operational hopection to ensure a quards a usafety devices are in place and functioning correctly.</li> <li>Ensure only trained an entitlotic personnel operate the drilling machine.</li> <li>Wear approache personal protects dequiperant, including steel-toed boots, gloves, eye protection, and hearing protection.</li> <li>Imported a location of protection equiperant, including steel-toed boots, gloves, eye protection, and hearing protection.</li> <li>Imported a location of protection of prevent accidental startup of machinery during maintenance or setup:</li> <li>Estable hour communication signals between team members for safe coordination during setup.</li> <li>Mainta an endusion zone around the drilling machine to prevent unauthorised access.</li> <li>Use nois a barriers or sound-dampening materials where possible to minimize noise exposure.</li> <li>Ensure dequate lighting around the machine to enhance visibility and prevent accidents.</li> <li>Next clear and visible signage indicating potential hazards and required PPE around the work area.</li> <li>Train workers on recognising pinch points and areas where crushing injuries may occur.</li> <li>Regularly inspect and maintain the machine to address any worn or damaged parts that could pose a risk.</li> <li>Position controls in accessible locations to ensure operators can quickly stop the machine in case of emergency.</li> <li>Implement routine hearing checks for operators to monitor any noise-induced hearing loss over time.</li> <li>Review and update standard operating procedures regularly to incorporate new safety measures or address any identified risks.</li> </ul> | 2M               |
| 4. Loading Seeds              | Allergic reactions to seeds, back strain from loading heavy seed bags | 2M |   | 1L               |





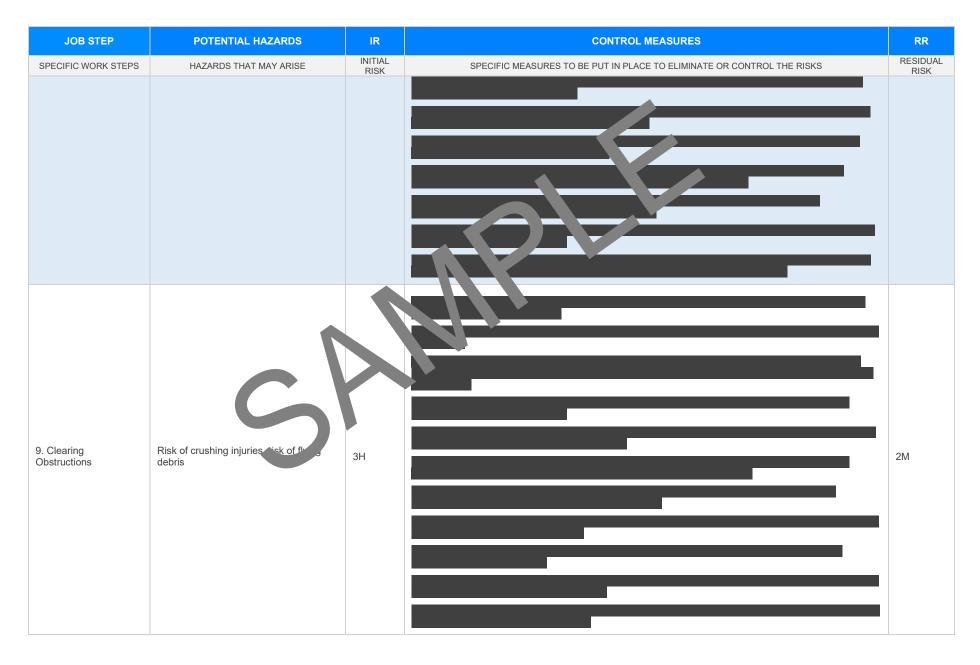






| JOB STEP                | POTENTIAL HAZARDS   | IR              | CONTROL MEASURES   | RR               |
|-------------------------|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS     | HAZARDS THAT MAY ARISE  | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL<br>RISK |
| 7. Refuelling Equipment | Inhalation of fumes, fire hazard  | 44              |  | 2M               |
| 8. Routine Checks       | Risk of uncontrolled movements of<br>equipment if left unattended, accidental<br>activation of controls | ЗH              |  | 1L               |

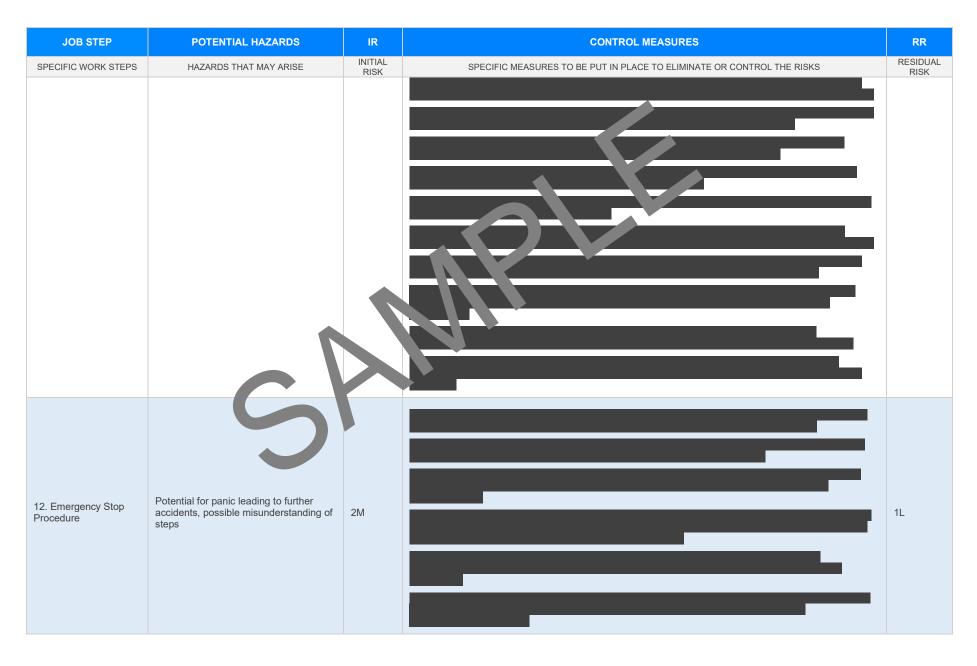




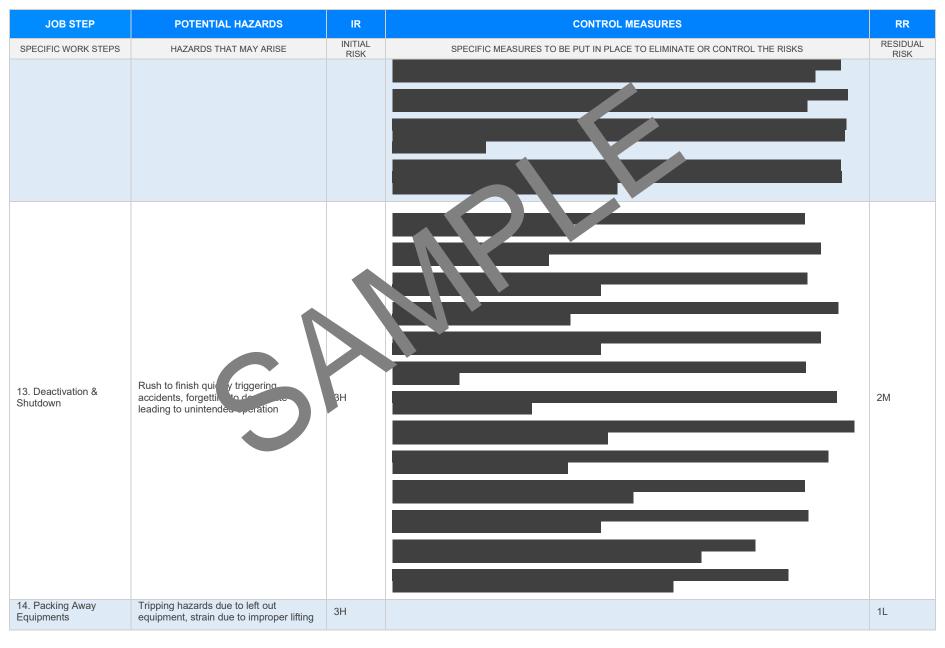


| JOB STEP                      | POTENTIAL HAZARDS   | IR              | CONTROL MEASURES   | RR               |
|-------------------------------|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS           | HAZARDS THAT MAY ARISE  | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL<br>RISK |
|                               |   |                 |  | •                |
| 10. Reloading Seeds           | Back or shoulder stress due to lifting,<br>tripping over misplace acems |                 |  |                  |
|                               |   |                 |  | -                |
| 11. Maintenance &<br>Cleaning | Risk of cuts from sharp tools, inhalation of cleaning products          | ЗН              |  | 2M               |











| JOB STEP                   | POTENTIAL HAZARDS   | IR              | CONTROL MEASURES   | RR               |
|----------------------------|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS        | HAZARDS THAT MAY ARISE  | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL<br>RISK |
|                            |   |                 |  |                  |
| 15. Review of<br>Operation | Fatigue leading to lack of attention to safety considerations, complacency after successfully completing work | 2M              |  | 1L               |







#### **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  | ERENCES   |
|--|---|
| RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLA   | TIVE REFERENCES ANY STATE AT ARE NOT APPLICABLE   |
| Queensland & Australian Capital Territory<br>Work Health and Safety Act 2011<br>Work Health and Safety Regulations 2011<br>Legislation QLD: https://www.worksafe.gld.gov.au/laws-and-compliance/work-health-and-safety-laws<br>Codes of Practice QLD: https://www.worksafe.gld.gov.au/laws-and-compliance/codes-of-practice<br>Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations<br>Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice | Victoria<br>Occupational Health are Safety Act and 4<br>Occupational Health and a fetver gulations 2017<br>Legis from VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and-<br/>gulates</u><br>Unles of mactice VIC <u>https://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: <a href="https://www.safework.nsw.gov.au/legal-obligations/legislatic">https://www.safework.nsw.gov.au/legal-obligations/legislatic</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislatic</a>  | Western Australia<br>Work Health and Safety Act 2020<br>Work Health and Safety Regulations 2022<br>Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u><br>Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>   |
| Northern Territory<br>Work Health and Safety (National Uniform Legislation) Act 2011<br>Work Health and Safety (National Uniform Legislation) Regulation 2011<br>Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/wc_place-serve-laws</u><br>Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/wc_place-serve-laws</u>  | Safe Work Australia Links<br>Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u><br>Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model-<br/>codes-of-practice</u>  |
| South Australia<br>Work Health and Safety Act 2012 (SA)<br>Work Health and Safety Regulations 2012 (SA)<br>Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legislation</u><br>Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs</u>   | 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 of workplace  |
| Work Health and Safety Act 2012<br>Work Health and Safety (Transitional and Consequential Provisions) Act 2012<br>Work Health and Safety Regulations 2012<br>Work Health and Safety (Transitional) Regulations 2012<br>Legislation for TAS: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</u><br>Codes of Practice for TAS: <u>https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</u>   | <ul> <li>Managing the risk of falls at workplaces</li> <li>Hazardous manual tasks</li> <li>Managing the risk of falls in housing construction</li> <li>Managing electrical risks in the workplace</li> <li>Demolition work</li> <li>Excavation work</li> <li>Work health and safety consultation, cooperation and coordination</li> </ul> |
| Details of permits, licenses or access required by regulatory bodies (add or delete as required):<br>- Permits from local council<br>- Authorisation to commence work<br>- Any required documents.   | <ul> <li>Managing the work environment and facilities</li> <li>How to manage work health and safety risks</li> <li>Managing risks of plant in the workplace</li> <li>Construction work</li> </ul>   |



#### 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 |
|-------------|-----------|------|
|             |           |      |
|             |           |      |
|             |           |      |
|             |           |      |
|             |           |      |
|             |           |      |

#### 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 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 selections                        | $\boxtimes$ |          |
| Responsible person is assigned and listed on the part 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 RE     | VIEWED   |
| SIGNATURE   | DATE COM    | IPLETED  |