# Pin Welding Machine | SAFE WORK METHOD STATEMENT (SWMS)

**TASK OR ACTIVITY: Pin Welding Machine**

| | | |
|---|---|---|
| Business Name: [Company Name] | ABN: [ABN] | SWMS# |
| Business Address: [Company Address] | | |
| Contact Person: | Phone: [Phone] | Email: |

**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 THE FOLLOWING COMMUNICATED | NAME AND DATED SIGNATURE OF ALL RELEVANT PERSONNEL WHO HAVE BEEN CONSULTED AND COMMUNICATED TO IN THE DEVELOPMENT AND APPROVAL OF THIS SWMS | | |
|---|---|---|---|
| | NAME | SIGNATURE | DATE |
| Safety meetings or toolbox talks will be scheduled in accordance with legislative requirements to first identify any site hazards, secondly 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 | |
|---|---|
| Client: | SCOPE OF WORKS |
| Project Name: | Provide a detailed description of the specific work being carried out (otherwise known as a scope of works). |
| Project Address: | |
| Project Manager: | |
| Contact Phone: | |
| Project Manager Signature: | |
| Date SWMS supplied to Project Manager: | |

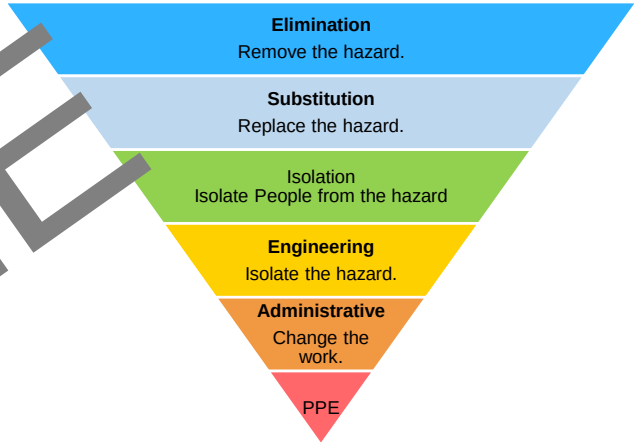
| ANY HIGH-RISK CONSTRUCTION WORK BEING CARRIED OUT | |
|---|---|
| ☐ involves a risk of a person falling more than 2 meters. | ☐ is carried out on or near pressurised gas mains or piping. |
| ☐ is carried out on a telecommunication tower. | ☐ is carried out on or near chemical, fuel or refrigerant lines. |
| ☐ involves demolition of an element of a structure that is load-bearing. | ☐ is carried out on or near energised electrical installations or services. |
| ☐ involves demolition of an element related to the physical integrity of a structure. | ☐ is carried out in an area that may have a contaminated or flammable atmosphere. |
| ☐ involves, or is likely to involve, disturbing asbestos. | ☐ involves tilt-up or precast concrete. |
| ☐ involves structural alteration or repair that requires temporary support to prevent collapse. | ☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor. |
| ☐ is carried out in or near a confined space. | ☐ is carried out in an area of a workplace where there is any movement of powered mobile plant. |
| ☐ is carried out in/near a shaft or trench deeper than 1.5m or tunnel involving use of explosives. | ☐ is carried out in areas with artificial extremes of temperature. |
| ☐ is carried out in or near water or other liquid that involves a risk of drowning. | ☐ involves diving work. |

| ANY HIGH-RISK MACHINERY OR EQUIPMENT NEARBY | | | | | | | |
|---|---|---|---|---|---|---|---|
| ☐ Forklift | ☐ Crane/s | ☐ Hoist/s | ☐ Excavator | ☐ Backhoe/Loader | ☐ Boom Lift | ☐ EWP | ☐ Genie Lift |
| ☐ Trencher | ☐ Drilling Rig | ☐ Trucks | ☐ Formwork | ☐ Bobcat | ☐ Flammable Gas | ☐ Fuel | ☐ Dozer |
| ☐ High Voltage | ☐ Mulcher | ☐ Tilt-up Panels | ☐ Roller | ☐ Scissor Lift | ☐ Tractor | ☐ Other - | |

## RISK MATRIX

| LIKELIHOOD | INSIGNIFICANT | MINOR | MODERATE | MAJOR | CATASTROPHIC | SCORE | ACTION |
|---|---|---|---|---|---|---|---|
| ALMOST CERTAIN | 3 HIGH | 3 HIGH | 4 ACUTE | 4 ACUTE | 4 ACUTE | | |
| LIKELY | 2 MODERATE | 3 HIGH | 3 HIGH | 4 ACUTE | 4 ACUTE | 4A ACUTE | DO NOT PROCEE |
| POSSIBLE | 1 LOW | 2 MODERATE | 3 HIGH | 4 ACUTE | 4 ACUTE | 3H HIGH | Review befo work starts. |
| UNLIKELY | 1 LOW | 1 LOW | 2 MODERATE | 3 HIGH | 4 ACUTE | 2M MODERATE | Ensure control measures in place. |
| RARE | 1 LOW | 1 LOW | 2 MODERATE | 3 HIGH | 3 HIGH | 1L LOW | nitor and k records |

HEIRARCHY OF CONTROLS




**Notes on Hierarchy of Controls:** Elimination methods are the most effective and preferre en co lli d hazard. Substitution is the second most effective method of controlling a hazard. Engineering by isolation is the ost ef ve, while Administrative Controls by changing the work is the fourth most effective method. PPE (Personal Protective Eq ment) he least effective method.

## PERS NAL TECTIVE EQUIPMENT (PPE)

| FOOT PROTECTION | HAND PROTECTION | HEAD PROTECTION | HEARING PROTECTION | E PROTE | SPIRATORY PROTECTION | FACE PROTECTION | HIGH-VIS CLOTHING | PROTECTIVE CLOTHING | FALL PROTECTION | SUN PROTECTION | HAIR/JEWELLERY SECURED |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |  |  |  |  |
| ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ |

Select the appropriate PPE above suitable for the equipment used or the job task being performed (if applicable).

**Note:** A SWMS must be reviewed regularly to make sure it remains effective. A SWMS 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 subcontractors) who may be affected by the operation of the SWMS and their health and safety representatives who represented that work group at the workplace.

When a SWMS has been revised, the person conducting a business or undertaking must ensure all:

1. persons involved in the work are advised that a revision has been made and how they can access the revised SWMS;
2. 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; and,
3. workers that will be involved in the work are provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| 1. Preparation | Improper handling, equipment malfunction | 3H | - Conduct thorough equipment inspection: Before starting the work, ensure that the pin welding machine is in good working condition by carrying out a comprehensive inspection, including checking for any signs of damage or wear.<br>- Provide proper training and supervision: All workers who will be operating the pin welding machine should be fully trained and competent in safe handling and use, while supervisors should be on hand to oversee the process at all times.<br>- Implement correct manual handling techniques: Workers must be educated on proper manual handling techniques, such as lifting with the legs rather than the back, to prevent injuries while moving and positioning equipment.<br>- Use appropriate personal protective equipment (PPE): Make sure workers are equipped with necessary safety gear, including gloves, safety glasses, and hearing protection, to minimise potential hazards during the preparation stage.<br>- Clean and clear the work area: Before commencing with pin welding, ensure that the area is free from debris, clutter, or potential trip hazards that might obstruct workers during the task.<br>- Ensure adequate ventilation: In confined spaces or areas with poor ventilation, measures like installing extraction fans or opening windows should be taken to minimise fumes and gases emitted during the pin welding process.<br>- Store flammable materials away from the welding zone: Keep combustible materials and chemicals at a safe distance from the welding area to reduce the risk of fire or explosions in case of equipment malfunction.<br>- Establish emergency protocols: In case of equipment malfunctions or accidents, workers should be familiar with emergency shutdown procedures and the location of essential first aid equipment.<br>- Perform regular maintenance checks: Conducting periodic checks and routine maintenance on the pin welding machine is crucial to ensuring that it continues to operate safely and efficiently.<br>- Clearly communicate safety guidelines: Remind workers of the importance of following established safety protocols and encourage open communication between team members when it comes to identifying and addressing potential hazards.<br>- Monitor and review safety measures regularly: Regularly observing and evaluating the implemented control measures is crucial to continuously improving workplace safety, ensuring any new risks are mitigated, and existing measures are still effective. | 2M | |
| 2. Safety Equipment Check | Defective protective gear, inadequate inspection | 3H | - Ensure all necessary personal protective equipment (PPE) such as safety glasses, gloves, and helmets are available for workers before starting the pin welding process.<br>- Conduct regular checks on the condition and functionality of provided PPE; replace any damaged or worn-out equipment immediately. | 1L | |

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| | | | - Develop and implement a routine inspection schedule for all safety equipment to be followed by site supervisors to ensure timely identification and repair/replacement of defective gear.<br>- Provide comprehensive training sessions for workers handling pin welding machines regarding the proper use, inspection and maintenance of their safety equipment to limit the risk of injury.<br>- Implement a system that requires workers to report on the functionality and adequacy of their safety equipment before commencing any work with the pin welding machine.<br>- Appoint a dedicated Health and Safety Officer who will hold responsibility for monitoring the adherence of employees to outlined health and safety protocols, as well as the ongoing availability and functionality of all sites' protective gear.<br>- Encourage open communication channels for employees to report damaged or inadequate safety equipment without fear of retribution, promoting a proactive approach to hazard reduction.<br>- Update or purchase industry-standard protective gear in line with advances in technologies designed to enhance worker safety, ensuring that staff remains protected using the most effective tools and resources.<br>- Conduct periodic audits on PPE storage facilities, ensuring that the equipment is stored correctly to preserve its quality and effectiveness, whilst also guaranteeing ease of access for staff when required.<br>- Carry out thorough investigations into any workplace incidents involving defective protective gear, determining the cause, and implementing changes needed to prevent future occurrences. This could include reinforcing training, revising procedures, or improving equipment quality standards. | | |
| 3. Power Connection | Electrical shock, improper earthing | 3H | - Inspect the power cables and connections of the pin welding machine for any damage, exposed wires, or loose connections before plugging it in. Replace or repair any damaged parts immediately.<br>- Inspect the welding machine's grounding system and ensure that it is functioning correctly by following the manufacturer's recommendations or checking with a qualified electrician.<br>- Always turn off the power supply before connecting or disconnecting the pin welding machine to minimise the risk of electrical shock.<br>- Use machines rated for industrial use in the workplace environment, ensuring they meet the required Australian Standards for electrical safety and performance.<br>- Provide training for operators on proper connection procedures, electrical safety protocols, and hazard identification. This training should be updated every time a new machine is introduced or when there are changes to existing equipment. | 1L | |

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| | | | - Establish a regular maintenance schedule for the pin welding machine, including inspections of electrical circuits, moving components, and earthing connections. Keep a maintenance log for tracking and record keeping.<br>- Perform regular risk assessments to identify any potential hazards of the pin welding machine or its power connection, implementing improvements where necessary.<br>- Clearly label any electrical equipment, switches, and outlets associated with the pin welding machine to help avoid accidental disconnections or electrical shocks during operation.<br>- Ensure that workers wear appropriate personal protective equipment (PPE) while working with the pin welding machine, such as insulated gloves, voltage-rated shoes, and eye protection.<br>- Post warning signs about the dangers of improper power connections and electrical shock around the workplace to remind workers of the potential hazards.<br>- Maintain a clean and organised work area, keeping all cables and connections free from debris and potential obstructions. This may include using cable organizers or covers to prevent trip hazards.<br>- In case of an emergency, create a clear procedure for shutting down power to the pin welding machine and outline the responsibilities of each worker involved in the process. Practice these procedures regularly and ensure that all staff members are familiar with them. | | |
| 4. Welding Machine Setup | Incorrect settings, faulty wires and connections | 3H | [redacted] | 2M | |

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| | | | [redacted] | | |
| 5. Workpiece Clamping | Improper clamping, crushing injuries | 3H | [redacted] | 2M | |

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| | | | [redacted] | | |
| 6. Joint Preparation | Debris, poor contact surface | 2M | [redacted] | 1L | |

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| | | | [redacted] | | |
| 7. Operator Positioning | Awkward posture, slips, trips, and falls | 2M | [redacted] | 1L | |

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| | | | [redacted] | | |
| 8. Pin Welding Operation | Heat burns, UV radiation, electrical hazards | 4A | [redacted] | 2M | |

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| | | |  | | |
| 9. Ventilation Maintenance | Inadequate ventilation, fume exposure | 3H | | 1L | |

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| | | | [redacted] | | |
| 10. Weld Quality Inspection | Non-conformance, emission exposure | 3H | [redacted] | 1L | |

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| [redacted] | | | | | |
| 11. Post-Weld Cleanup | Sharp edges, hot surfaces | 2M | [redacted] | 1L | |

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| | | | [redacted] | | |
| 12. Shutdown & Storage | Incorrect shutdown procedure, improper storage | 2M | [redacted] | 1L | |

| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR | RESPONSIBLE PERSON |
|---|---|---|---|---|---|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK | NAME OF PERSON |
| | | |  | | |
| | | | | | |

## 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 FOR ANY STATE 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) Regulations 2011
Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/workplace-safety-laws
Codes of Practice NT: https://worksafe.nt.gov.au/forms-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 | Position | Signature | Date | Time | Supervisor |
|---|---|---|---|---|---|
| | | | Date: | | |
| | | | Date: | | |
| | | | Date: | | |
| | | | Date: | | |
| | | | Date: | | |
| | | | Date: | | |
| | | | 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 changed. The review process should be carried out in consultation with workers (including contractors and subcontractors) who may be affected by the operation 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 all 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

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 | TO BE DONE | COMMENTS |
|---|---|---|---|
| The company details have been entered, including the project name and address. | ☐ | ☐ | |
| Names and signatures of 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. | ☐ | ☐ | |
| Foreseeable hazards are identified and documented for each step. | ☐ | ☐ | |
| Any hazards listed in any site risk assessments have been added to the SWM | ☐ | ☐ | |
| SWMS initial risk (IR) column as well as residual risk (RR) columns completed. | ☐ | ☐ | |
| Check control measures added to the SWMS are the most effecti se tions. | ☐ | ☐ | |
| Responsible person is assigned and listed on the SWMS for the im ementa of cont measures. | ☐ | ☐ | |
| Permit requirements specified, such as Hot Wor Electrical Work, W at Heights etc. | ☐ | ☐ | |
| SWMS identifies plant and equipment to be us d. | ☐ | ☐ | |
| Details of inspection checks required for any equipment listed ar noted on the SWMS. | ☐ | ☐ | |
| Describes any mandatory qualifications, experience, training skills required to perform the work. | ☐ | ☐ | |
| Applicable personal protective equipment is selected on the SWMS. | ☐ | ☐ | |
| Lists any required permits or licenses. | ☐ | ☐ | |
| Reflects and documents any legislative references and/or Australian Standards. | ☐ | ☐ | |
| Identifies any hazardous substances used with specific control measures in line with any SDS. | ☐ | ☐ | |

| | | | |
|---|---|---|---|
| **REVIEWED BY** | | **DATE REVIEWED** | |
| **SIGNATURE** | | **DATE COMPLETED** | |