

## Engineering Grinding Linishing and Abrasive Wheels | SAFE WORK METHOD STATEMENT (SWMS)

### TASK OR ACTIVITY: Engineering Grinding Linishing and Abrasive Wheels

|                   |        |        |
|-------------------|--------|--------|
| Business Name:    | ABN:   | SWMS#  |
| Business Address: |        |        |
| Contact Person:   | 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 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

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.

### NAME OF ALL RELEVANT PERSONNEL WHO HAVE BEEN CONSULTED AND COMMUNICATED TO IN THE DEVELOPMENT AND APPROVAL OF THIS SWMS

### 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 CONSTRUCTION WORK BEING CARRIED OUT

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

### ANY HIGH-RISK MACHINERY OR EQUIPMENT NEARBY

| RISK MATRIX    |               |               |               |            |              |                |                                   |  |  |
|----------------|---------------|---------------|---------------|------------|--------------|----------------|-----------------------------------|--|--|
| LIKELIHOOD     | INSIGNIFICANT | MINOR         | MODERATE      | MAJOR      | CATASTROPHIC | SCORE          | ACTION                            | HEIRARCHY OF CONTROLS  |  |
| ALMOST CERTAIN | 3<br>HIGH     | 3<br>HIGH     | 4<br>ACUTE    | 4<br>ACUTE | 4<br>ACUTE   |                |                                   |  <p><b>Elimination</b><br/>Remove the hazard.</p> <p><b>Substitution</b><br/>Replace the hazard.</p> <p><b>Isolation</b><br/>Isolate People from the hazard</p> <p><b>Engineering</b><br/>Isolate the hazard.</p> <p><b>Administrative</b><br/>Change the work.</p> <p><b>PPE</b></p> |  |
| LIKELY         | 2<br>MODERATE | 3<br>HIGH     | 3<br>HIGH     | 4<br>ACUTE | 4<br>ACUTE   | 4A<br>ACUTE    | DO NOT PROCEED                    |  |  |
| POSSIBLE       | 1<br>LOW      | 2<br>MODERATE | 3<br>HIGH     | 4<br>ACUTE | 4<br>ACUTE   | 3H<br>HIGH     | Review before work starts.        |  |  |
| UNLIKELY       | 1<br>LOW      | 1<br>LOW      | 2<br>MODERATE | 3<br>HIGH  | 4<br>ACUTE   | 2M<br>MODERATE | Ensure control measures in place. |  |  |
| RARE           | 1<br>LOW      | 1<br>LOW      | 2<br>MODERATE | 3<br>HIGH  | 3<br>HIGH    | 1L<br>LOW      | Monitor and keep records          |  |  |

**Notes on Hierarchy of Controls:** 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.

| 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   | EYE 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 |
| Pre-start planning and assessment        | <ul style="list-style-type: none"> <li>Unidentified equipment defects</li> <li>Inadequate worker competency</li> <li>Unsuitable work area layout</li> <li>Incompatible materials and wheels</li> </ul> | 3H           | <ul style="list-style-type: none"> <li>Review manufacturer instructions and Safety Data Sheets (SDS) for all grinding, finishing and abrasive wheel equipment before starting work</li> <li>Confirm all operators have current abrasive wheel and grinder training appropriate to cabinet making, kitchen manufacturing and engineering tasks</li> <li>Verify workers using fixed grinders and finishers are trained in plant isolation, wheel changing and adjustment of work rests and guards</li> <li>Inspect the work area and remove unnecessary clutter, offcuts and trip hazards from around grinders and finishers</li> <li>Confirm adequate natural or mechanical ventilation is available for dust and fume control in engineering and cabinet making areas</li> <li>Check that abrasive wheels, wire brushes and finisher belts are suitable for the material type and grinder speed (RPM) and match manufacturer specifications</li> <li>Document task specific risks in a Job Safety Analysis (JSA) or SWMS briefing and communicate to all workers before commencement</li> <li>DO NOT permit untrained or unauthorised persons to operate or adjust any grinder, finisher or abrasive wheel equipment</li> </ul> | 2M            |
| Machine inspection and isolation         | <ul style="list-style-type: none"> <li>Electrical fault or short circuit</li> <li>Unexpected machine start</li> <li>Guard damage or misalignment</li> <li>Worn or loose components</li> </ul>          | 3H           | <ul style="list-style-type: none"> <li>Isolate fixed grinders and finishers at the main isolator and apply lock-out/tag-out devices before carrying out inspections or adjustments</li> <li>Inspect power cords, plugs and sockets for cuts, exposed conductors, burn marks or loose connections before energising equipment</li> <li>Check emergency stop buttons, isolators and foot switches function correctly and are clearly labelled and unobstructed</li> <li>Verify guards, tool rests, spark deflectors and eye shields are present, secure and free from cracks or distortion</li> <li>Confirm grinder flanges, spindles, nuts and tool rests are tight and show no signs of excessive wear or damage</li> <li>Tag out and remove from service any grinder, finisher or wire brush with missing guards, inoperative safety devices or visible structural defects</li> <li>DO NOT bypass, wedge open or remove machine guards or safety interlocks under any circumstances</li> </ul>   | 2M            |
| Selecting and inspecting abrasive wheels | <ul style="list-style-type: none"> <li>Wheel burst failure</li> <li>Incompatible wheel speed rating</li> <li>Cracked or damaged wheels</li> <li>Incorrect wheel type for task</li> </ul>               | 4A           | <ul style="list-style-type: none"> <li>Verify each abrasive wheel, cutting disc, wire brush or finisher belt is rated above the grinder's maximum RPM stamped on the machine nameplate</li> <li>Inspect wheels and discs for cracks, chips, glazing, water damage or contamination prior to mounting</li> </ul>   | 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 |
|                                       |   |              | <ul style="list-style-type: none"> <li>• Perform a ring test on vitrified bonded wheels before fitting to detect hidden cracks</li> <li>• Check the wheel type, grit and bond are appropriate for the material (timber, steel, aluminium, composite) and the intended use (cutting, grinding, sharpening, deburring)</li> <li>• Confirm the wheel size, bore size and flange configuration match the grinder manufacturer's specification</li> <li>• Store spare abrasive wheels and finishing belts in a dry, clean, protected cabinet or rack as per AS 1788 and manufacturer instructions</li> <li>• DO NOT use wheels that have been dropped, impacted or show any signs of cracking, warping or severe scoring</li> <li>• DO NOT exceed the maximum operating speed for side-load wheels not designed for side grinding</li> </ul> |               |
| Fitting and changing wheels and teeth | <ul style="list-style-type: none"> <li>• Hand injury during wheel change</li> <li>• Incorrect mounting of wheels</li> <li>• Loose fixing hardware</li> <li>• Contact with sharp teeth or edges</li> </ul>                             | 3H           | <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>   | 2M            |
| Training and competency verification  | <ul style="list-style-type: none"> <li>• Incorrect operation due to lack of training</li> <li>• Unsafe wheel changing practices</li> <li>• Improper sharpening techniques</li> <li>• Inadequate supervision of apprentices</li> </ul> | 3H           | <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>   | 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 |
|                                   |   |              |  |               |
|                                   |   |              |  |               |
|                                   |   |              |  |               |
|                                   |   |              |  |               |
| Grinding and finishing operations | <ul style="list-style-type: none"> <li>• Eye and face injury from sparks</li> <li>• Entanglement in rotating parts</li> <li>• Kickback or workpiece ejection</li> <li>• Burns from hot workpieces</li> </ul>            | 4A           |  | 2M            |
| Sharpening blades and cutters     | <ul style="list-style-type: none"> <li>• Loss of control of blades</li> <li>• Contact with sharp cutting edges</li> <li>• Overheating and metallurgical damage</li> <li>• Flying particles from edge failure</li> </ul> | 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 |
|                                    |  |              | <div></div> <div></div> <div></div> <div></div> <div></div>                         |               |
| Removing burrs and sharp edges     | <ul style="list-style-type: none"> <li>• Laceration from sharp edges</li> <li>• Workpiece slip during filing</li> <li>• Inhalation of metal or timber dust</li> <li>• Ergonomic strain from repetitive filing</li> </ul> | 3H           | <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> | 2M            |
| Wire brushing and surface cleaning | <ul style="list-style-type: none"> <li>• Wire fragment ejection</li> <li>• Entanglement in wire brush</li> <li>• Sparking near combustibles</li> <li>• Surface gouging or kickback</li> </ul>                            | 3H           | <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>             | 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 |
|                                   |   |              |  |               |
| Dust, noise and vibration control | <ul style="list-style-type: none"> <li>• Respirable dust exposure</li> <li>• Excessive noise levels</li> <li>• Hand arm vibration</li> <li>• Reduced visibility from airborne dust</li> </ul>                     | 3H           |  | 2M            |
| Housekeeping and spark management | <ul style="list-style-type: none"> <li>• Fire from sparks and hot swarf</li> <li>• Slips and trips on offcuts</li> <li>• Build-up of combustible dust</li> <li>• Injury from unattended hot workpieces</li> </ul> | 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 |
| Electrical safety and portable grinders | <ul style="list-style-type: none"> <li>• Electric shock from damaged leads</li> <li>• Trip hazards from extension cords</li> <li>• Loss of control of portable grinder</li> <li>• Use in wet or damp conditions</li> </ul>       | 3H           | <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> | 2M            |
| Shut down, maintenance and storage      | <ul style="list-style-type: none"> <li>• Contact with moving wheels during rundown</li> <li>• Unexpected start during maintenance</li> <li>• Deterioration of stored wheels</li> <li>• Uncontrolled release of energy</li> </ul> | 3H           | <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> | 1L            |
|   |  |              |   |               |

SAMPLE

## 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 IF 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>

### 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>

### New South Wales

Work Health and Safety Act 2011

Work Health and Safety Regulations 2025

Legislation NSW: <https://www.safework.nsw.gov.au/legal-obligations/legislation>

Codes of Practice NSW: <https://www.safework.nsw.gov.au/resource-library/lis>

### 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>

### 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/factsheets-and-resources/codes-of-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

### 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.

## 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 must 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 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                           | 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 and 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>DATE REVIEWED</b>  |
| <b>SIGNATURE</b>   |                                     | <b>DATE COMPLETED</b> |