

| Use Hand-Held Routers, Faces (| Or Jigsaws SAFE WORK | METHOD STATEMENT (SW | MS) |
|--|---|---|-------------------------------------|
| TASK OR ACTIV | /ITY: Use Hand-Held Routers, Fa | aces Or Jigsaws | |
| Business Name: | | ABN: | SWMS# |
| Business Address: | | | |
| Contact Person: | Phone: | E ail: | |
| | | | |
| THIS SAFE WORK METHOD | STATEMENT IS APPROV D BY | THE PC. OF THE ROJECT | |
| Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts. | cting a business or und thing (Pc V) is | required to elect that a safe work method | statement (SWMS) is prepared before |
| Full Name: | | | |
| Signature: | NY | Title: | Date: |
| Details of the person(s) responsible for ensuring implementation, monitoring | compliant e of the SWIL as well as re | eviews and modifications of the SWMS. | |
| Full Name: | | Title: | Phone: |
| ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS VMS HAVE THE FOLLOWING COMMUNICATED | NA. 2 OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF | IEL WHO HAVE BEEN CONSULTED AND THIS SWMS | COMMUNICATED TO IN THE |
| Safety meetings or toolbox talks will be sched ed in accorde with regislative requirements to first identify any site hazards, to construct the those hazards and then to further take steps to either eliminate or conclude ach hazard. | | | |
| If an incident or a near miss occurs, all work must stead adately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity. | | | |
| Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel. | | | |
| The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident. | | | |



| CLIENT OR PRINCIPAL | CONTRACTOR DETAILS |
|---|---|
| Client: | SCOPE OF WORKS |
| Project Name: | |
| Project Address: | |
| Project Manager: | |
| Contact Phone: | |
| Date SWMS supplied to Project Manager: | |
| ANY HIGH-RISK CONSTRUCTOR | ON WC & BEIN C & RIED 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 | carried out on or near chemical, fuel or refrigerant lines |
| ☐ involves demolition of an element of a structure that is load-hearing | ☐ is carried out on or near energised electrical installations or services |
| ☐ involves demolition of an element related to the physical interrity structure | ☐ is carried out in an area that may have a contaminated or flammable atmosphere |
| ☐ involves, or is likely to involve, disturbing as | ☐ involves tilt-up or precast concrete |
| involves structural alteration or repair the requires to rary so port 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 an 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 MACHINER | Y OR EQUIPMENT NEARBY |
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| RISK MATRIX | | | | | | | | | | | |
|-------------------|--|---------------------|------------------|-----------------|--------------------|----------------|--|---|--|--|------------------------------------|
| LIKELIHOOD | INSIGNIFICANT | MINOR | MODERATE | MAJOR | CATASTROPHIC | SCORE | ACTION | | HEIRARCHY OF CONTROLS | | |
| ALMOST CERTAIN | 3 HIGH | 3 HIGH | 4 ACUTE | 4 ACUTE | 4 ACUTE | SCORE | SCORE | 4 | ACTION | | Elimination Remoy e the hazard. |
| LIKELY | 2 MODERATE | 3 HIGH | 3 HIGH | 4 ACUTE | 4 ACUTE | 4A ACUTE | DO NOT PROCE | | Substitution | | |
| POSSIBLE | 1 LOW | 2 MODERATE | 3 HIGH | 4 ACUTE | 4 ACUTE | 3H HIGH | Review before work starts. | | Replace the hazard. | | |
| UNLIKELY | 1 LOW | 1 LOW | 2 MODERATE | 3 HIGH | 4 ACUTE | 2M MODERATE | Ensure control measures in place. | | Isolation Isolate People from the hazard | | |
| RARE | 1 LOW | 1 LOW | 2 MODERATE | 3 HIGH | 3 HIGH | 1L LOW | nitor and records | | Engineering Isolate the hazard. | | |
| is the second m | archy of Controls: nost effective methologing the work is | od of controlling a | a hazard. Engine | ering by isolat | ion is the nost of | e. tive, while | ard. Substitution e Administrative least effective | | Administrative Change the work. | | |

| | | | | | | TIVE EQUIPM | | | | | |
|--------------------|--------------------|--------------------|-----------------|------------|------------------|---------------------------------------|----------------------|------------------------|--------------------|-------------------|---------------------------|
| | | Select the app | propriate PPL | abo suitak | ok for the equip | oment used or | the job task | being perfori | med (if applica | able). | |
| FOOT PROTECTION | HAND PROTECTION | HEAD PROTECTION | THE ARING STION | P _cCTION | PROTECTION | FACE PROTECTION | HIGH-VIS CLOTHING | PROTECTIVE CLOTHING | FALL PROTECTION | SUN PROTECTION | HAIR/JEWELLERY SECURED |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| Other PPE R | equired: | | | | | | | | | | |
| | Pe | ermit or Licen | ses Requirem | ients | | Mandatory Qualifications and Training | | | | | |
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| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|--|-----------------|---|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 1. Preparation | Incorrect setup, insufficient light, cluttered workspace | 2M | - Ensure all tools and equipment are in gard working condition before starting the job. - Conduct a pre-work inspection of the work cace to centify potential hazards. - Clear the work area of any unnecessary cluster or obstacles that may impede movement. - Arrange adequate lighting to ensure clear visible toof the cask area and tools. - Verify that all worke to colved to we received proportioning for the use of hand-held routers, faces, or jigsaws. - Check that the electrical cods and come cans are properly insulated and not damaged. - Use to yextention for a that are decigned for industrial use, with an appropriate rating for the equip. - Secure for electrical, jewellery, and tie back long hair to prevent entanglement in moving parts. - Confirm that the person of protective equipment (PPE) such as safety goggles, hearing protection, and set may a are valiable and used correctly. - Secure the riers or signs to alert others about the work being conducted and to restrict access to uthors, to be sonnel only. - Secure that ventilation is adequate to disperse dust and fumes generated by the tool's operation. - Position workpieces securely on stable surfaces using clamps or vices to prevent movement. - Review the manufacturer's instructions and operator's manual for each specific tool before use. - Plan the cutting path and technique in advance to avoid awkward positions and minimise risk. | 1L |
| 2. Equipment check | Improper tool condition, electrical hazards | 3Н | Conduct a thorough visual inspection of the tools for any visible damage or defects before each use. Verify that the power cords are not frayed or damaged and ensure they are properly insulated. Confirm that all guards and protective devices are in place and functioning correctly. Ensure blade or bit is proper type and securely fitted to avoid loosening during operation. Use a portable appliance tester (PAT) to check the electrical safety compliance of power tools. Keep work areas clean and dry to prevent slipping hazards when using electrical equipment. Test the power switch on the tool to ensure it functions correctly and safely shuts off. Ensure tool is regularly maintained as per manufacturer's instructions to ensure optimal performance. Label and take out of service any equipment identified as being in poor condition until repaired or replaced. Provide operators with the appropriate personal protective equipment (PPE), including eye protection and hearing protection, and ensure its proper use. | 1L |



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| 3. Power connection | Electrical shock, fire hazard due to short circuit | 3H | Ensure all electrical cords and plugs are in good condition with no exposed wires or damage before connecting to power. Use equipment that is properly grounded and public-insulated to minimise the risk of electrical shock. Connect tools to a circuit equipped with Residual Count Device (RCD) to provide additional protection against electrical faults. Inspect the power source and connections in marly for signs of wear and tear or damage. Plug routers, facers, or jigs as into power outle othat much the device's voltage and frequency requirements to prevent overlocks. Keep the works and dry and clean to reduce this risk of water coming into contact with electrical components. Avoid by erloking power boards or so wets and ensure they have appropriate current ratings for the tools. Discounts power refore making any adjustments or changing blades on the equipment. Refrait from using an electrical equipment in wet conditions unless tools designed for such noviron ents. Used: Store of cables away from pathways or areas where they might be snagged or cut to prevent necides a lamage. Store electrical tools in a dry and clean place when not in use to prolong their lifespan and ensure safe operation. | 1L |
| 4. Drawing layout | Miscalculations, wrongly marked positions | 2M | | 1L |



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| 5. Hand-held Routers | Accidental start-up, lack of control ver | 4A | | 2M |
| handling | Accidental start-up, lack of control ver the router, cuts and about | 4A | | ZIVI |
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| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|--|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 6. Jigsaw handling | Poor control, accidental activations, vibration-related injuries | 4A | | 2M |
| 7. Material Holding | Pinching fingers, material slipping or falling | 3Н | | 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 8. Cutting | Dust particles, causing ever injury; shall edges | | | 2M |
| 9. Routing Edges | Kickbacks from router, lack of control of router path and speed | 4A | | 3H |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
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| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
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| 10. Sanding | Dust inhalation, vibration-related injuries | 3H | | 2M |
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| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|--|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 11. Finishing | Exposure to harmful chemicals from finisher, Fire Hazard | | | 1L |
| 12. Cleaning up | Tripping on scrap pieces, sharp offcuts | 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 |
| | | | | |
| 13. Tool Disconnection | Unanticipated startup, electric shock | ЗН | | 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 |
| 14. Equipment storage | Injury from improperly stored tools, tripping hazard | 2M | | 1L |
| 15. Waste disposal | Cuts from sharp waste, improper waste segregation | 2M | | 1 L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
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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

N ANY STATEMAT ARE NOT APPLICABLE RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCE.

Queensland & Australian Capital Territory

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

Legislation QLD: https://www.worksafe.qld.qov.au/laws-and-compliance/work-health-and-safety-laws Codes of Practice QLD: https://www.worksafe.gld.gov.au/laws-and-compliance/codes-of-practice

Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice

Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations

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/legi

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-librar

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 201

Work Health and Safety (National Uniform Legislation) Regulations 26

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance orkpla

Codes of Practice NT: https://worksafe.nt.gov.a nd-reso

South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (S

Legislation for SA: https://www.safework.sa.gov.au/resources

Codes of Practice for SA: https://www.safework.sa.gov.au/w laces/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

Ocupational Health Safety A

regulations 2017 ational Health an Safe

- Legis ion VIC: https://v rksafe.vic.gov.au/occupational-health-and-safety-act-and-
- ttps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice des of actice VV

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/modelcodes-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 |
|-------------|-----------|------|
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SAFE WORK IN 'THE 'S' NTEMANT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remain effect, and must be reviewed (and revised if necessary) if relevant control measures are revised. The view as should be carried out in consultation with workers (including contractors as unputractors of the SWMS and their health and safety registeratives who represented that work group at the workplace.

When the SWMS has been revised the PCBD mest ensure the all persons involved with the work are advised that a revision has been made and how they can accept the revised SWMS, including all persons who will need to change a work procedure or system as a rest of the review are advised of the changes in a way that will enable them to implement their duties the total 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:

- Spot Checks.
- 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. | 7 | | |
| 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 SV. 5. | | | |
| SWMS initial risk (IR) column as well as residual risk (RR) column completed. | | | |
| Check control measures added to the SWMS are the most effective sections. | | | |
| Responsible person is assigned and listed on the high centary of control measures. | | | |
| Permit or licenses requirements specified, so in as Hot Work, Electrical Work, Work at Heights etc. | | | |
| SWMS identifies plant and equipment to be | | | |
| Details of inspection checks required for any equipment lister are noted on the SWMS. | | | |
| Describes any mandatory qualifications, experience, ang or skills required to perform the work. | | | |
| Applicable personal protective equipment is selected on the SWMS. | | | |
| Reflects and documents any legislative references and/or Australian Standards. | | | |
| Identifies any hazardous substances used with specific control measures in line with any SDS. | \boxtimes | | |
| | | | |
| REVIEWED BY | DATE REVIE | WED | |
| SIGNATURE | DATE COMPLETED | | |