



| Driving Mobile Plant | t SAFE WORK METHOD S | STATEMENT (SWMS) | |
|--|--|--|-------------------------------------|
| TAS | K OR ACTIVITY: Driving Mobile | Plant | |
| Business Name: | | ABN: | SWMS# |
| Business Address: | | | |
| Contact Person: | Phone: | E fil: | |
| | ' | | |
| THIS SAFE WORK METHOD | STATEMENT IS APPROVED BY | THE PCL OF THE ROJECT | |
| Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts. | cting a business or under the (PC 1) is | required to en that a safe work method s | statement (SWMS) is prepared before |
| Full Name: | | | |
| Signature: | | Title: | Date: |
| Details of the person(s) responsible for ensuring implementation, monitoring | apliance the VMS a well as review | es and modifications of the SWMS. | |
| Full Name: | | Title: | Phone: |
| ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS S /MS M HAVE THE FOLLOWING COMMUNICATED | NA, 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF | EL WHO HAVE BEEN CONSULTED AND CO | OMMUNICATED TO IN THE |
| Safety meetings or toolbox talks will be sched and in accomply with a gislative requirements to first identify any site hazards, hazards and then to further take steps to either eliminate or continuous each hazard. | | | |
| If an incident or a near miss occurs, all work must sto, 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. | | | |

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| 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 BIOK CONSTRUCTOR | NAME OF THE POLIT |
| ANY HIGH-RISK CONSTRUCTOR | N WC & BEIN C ARIED 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-bearing | \square is carried out on or near energised electrical installations or services |
| ☐ involves demolition of an element related to the physical integral of a functure | ☐ 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 term — v sup —rt 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 that. tunnel involving use of explosives | ☐ is carried out in areas with artificial extremes of temperature. |
| \square 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 ACTION | Elimination Remove 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. | Isolate People from the hazard | |
| RARE | 1 LOW | 1 LOW | 2 MODERATE | 3 HIGH | 3 HIGH | 1L LOW | nitor and | Engineering Isolate the hazard. | |
| is the second m | rchy of Controls: ost effective metho nging the work is th | d of controlling a | hazard. Enginee | ering by isolati | on is the in ost e | en 'ive, while | rd. Substitution Administrative effective | Administrative Change the work. PPE | |

| | | | | PERS | | TIVE EQUIPM | | | | | |
|--------------------|--------------------|--------------------|------------------|-------------|-----------------------|--------------------|----------------------|------------------------|--------------------|-------------------|---------------------------|
| | | Select the app | propriate PPL | abo√ ≃uitab | ic or the equi | pment used or | the job task | being perforr | ned (if applica | ıble). | |
| FOOT PROTECTION | HAND PROTECTION | HEAD PROTECTION | HEARING ETION | P ECTION | R PIRATORY PROTECTION | FACE PROTECTION | HIGH-VIS CLOTHING | PROTECTIVE CLOTHING | FALL PROTECTION | SUN PROTECTION | HAIR/JEWELLERY SECURED |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| Other PPE R | Required: | | | | | | | | | | |
| | Pe | ermit or Licen | ses Requirem | ents | | | Ma | andatory Qual | ifications 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 | Poor visibility, Slips and trips | 4A | Conduct a pre-operational check of the mone plant to ensure all systems are working correctly and there are no visible defects. Ensure all lights and indicators on the mobile of one functioning properly to improve visibility. Wear appropriate personal cotective equipment PPE), such as high-visibility clothing and non-slip footwear. Plan the route incomment to identify any potential hapards or areas with poor visibility. Install additional lighting it poorly to reas to convove visibility. Use stotters of laggers where neces who assist with navigation and increase overall safety. Clear whark are confinate walkways and work zones to prevent slips and trips. Keep nearly karely lean and free from obstacles that could cause slips, trips, or falls. Ensure all operators a padequately trained and hold the necessary licences for operating the specific nelloof in bile port. Impose and follow a strict maintenance schedule to keep the mobile plant in safe, working condition. Use reflective tapes or markings on the mobile plant to enhance its visibility to others. Communicate plans and hazards to all team members during pre-start meetings or toolbox talks. Minimise reversing operations and, when necessary, use reversing alarms and mirrors to increase safety. Establish clear communication protocols between operators and ground workers, using radios or hand signals to convey information effectively. | 2M |
| 2. Pre-start checks | Faulty equipment, Inadequate PPE | 3H | Conduct a comprehensive equipment inspection using a standardized checklist Verify proper functioning of all safety devices and alarms on the mobile plant Ensure brakes, lights, horn, and steering are operational before use Check fluid levels such as oil, coolant, and hydraulic fluids to prevent mechanical failures Inspect tyres for proper inflation and any signs of wear or damage Confirm that load limits and stability characteristics match those specified by the manufacturer Verify that operators hold the appropriate licenses and certifications Make sure to visibly tag any defective equipment as out of service until repairs are completed Provide all required PPE such as high-visibility clothing, hard hats, gloves, and steel-capped boots Ensure accessibility to an emergency kit including first aid supplies, fire extinguisher, and spill containment tools | 1L |



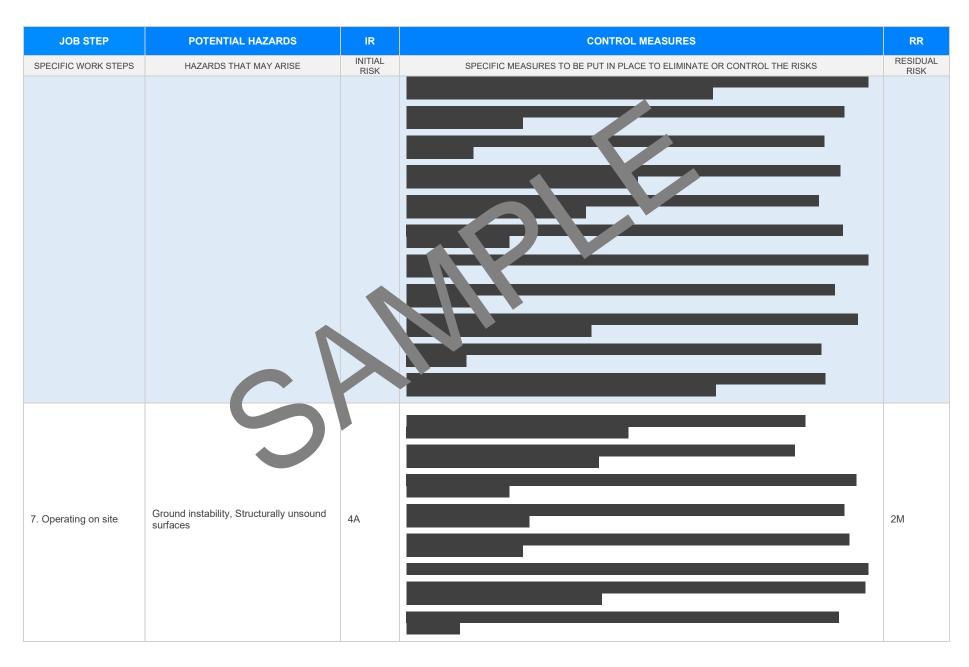
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| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|----------------------|-------------------------------------|-----------------|---|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| | | | - Communicate pre-start check expectations clearly during toolbox talks or briefings and record completion | |
| 3. Starting engine | Noise exposure, Exhaust fumes | ЗН | Ensure the operator is trained and competent operating the mobile plant. Conduct a pre-start briefing to cover safet protocols are plazard awareness. Use personal protective equipment (PPE) standard or protection to mitigate noise exposure. Perform regular maintenant of the exhaust sylving to minimal exhaust fume emissions. Start the engine in a well-verified area to reduce the area to exhaust fumes. Install and maintenant of the exhaust sylving to minimal exhaust fumes. Install and maintenantials, sound shields or barriers on the mobile plant to lower noise levels. Ensure allow rators have indergold poise conitoring and are aware of permissible exposure levels. Implement jos extations minimise produged exposure to noise and fumes for operators. Use the all particles effilters (DPFs) or other exhaust treatment systems to reduce harmful emissions. Perform rouge air animality monitoring around the worksite to ensure safe levels of exhaust fumes. Encounce air animality monitoring around the worksite to ensure safe levels of exhaust fumes. Encounce air animal plant to reduce unnecessary production of exhaust fumes. Itimize the time of the mobile plant to reduce unnecessary production of exhaust fumes. Items that time of the mobile plant to reduce unnecessary production of exhaust exposure during entire start-up. | 2M |
| 4. Manoeuvring plant | Collision with objects, Overturning | 4A | | 2M |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|-----------------------|--|-----------------|--|------------------|
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| | | | | |
| 5. Travelling to site | Pedestrian interaction, Unstable groun | 44 | | 2M |
| 6. Loading materials | Falling objects, Strain from lifting | 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 |
| 8. Refuelling | Spillage, Fire hazard | ЗН | | 1L |
| 9. Working near other machinery | Machinery entanglement, Reduced awareness | 4A | | 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 |
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| 10. Communication | Miscommunication, Radio interference | 3H | | 1L |
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| | | | | |
| 11. Dust control | Respiratory issues, Reduced visibility | 3H | | 2M |

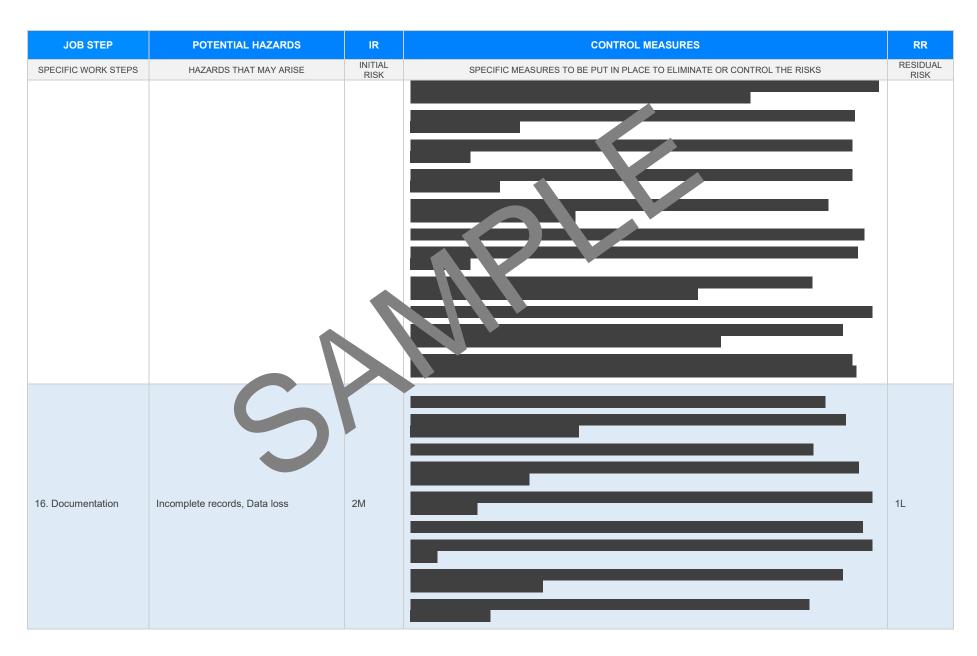


| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|--------------------------|------------------------------|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 12. Weather conditions | Wet/icy surfaces, Hi | IA. | | 2M |
| 13. Emergency procedures | Delayed response time, Panic | 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 |
| | | | | |
| 14. End of shift checks | Missed defects, Improper samewin | 3H | | 1L |
| 15. Cleaning & maintenance | Chemical exposure, Sharp tools | 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 |
| 17. Securing load | Load shift, Load falling | | | 2M |
| 18. Special tasks | Unfamiliar tasks, Tool misuse | 4A | | 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 |
| 19. Demobilising plant | Traffic hazards, Handlingterrors | ЗН | | 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 |
| 20. Post-operation inspection | Hidden damage, Missed faults | 3H | | 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 REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES. ANY STATE OF AT 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/legislative

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

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

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

Codes of Practice NT: https://worksafe.nt.gov.au/f

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/le_lation

Codes of Practice for SA: https://www.safework.sa.gov.au/work_aces/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 al. Safety Act

Occupational Health and affety gulations 2017

Legis on VIC: https://www.csafe.vic.gov.au/occupational-health-and-safety-act-and-

gulat

les on actice VI atps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice

Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: https://www.commerce.wa.gov.au/worksafe/legislation

Codes of Practice WA: https://www.commerce.wa.gov.au/worksafe/codes-practice

Safe Work Australia Links

Law and Regulation (All States): https://www.safeworkaustralia.gov.au/law-and-regulation Model Codes of Practice: https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice

Model Codes of Practice

- Managing noise and preventing hearing loss at work
- Confined spaces
- Labelling of workplace hazardous chemicals
- Managing risks of hazardous chemicals in the workplace
- Welding processes
- First aid in the workplace
- Managing the risk of falls at workplaces
- Hazardous manual tasks
- Managing the risk of falls in housing construction
- Managing electrical risks in the workplace
- Demolition work
- Excavation work
- Work health and safety consultation, cooperation and coordination
- Managing the work environment and facilities
- How to manage work health and safety risks
- Managing risks of plant in the workplace
- Construction work





SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

| Worker Name | Signature | Date |
|-------------|-----------|------|
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SAFE WORK IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains a fective of must be reviewed (and revised if necessary) if relevant control measures are revised. The view process should be carried out in consultation with workers (including contractors 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 mast ensure that 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 rest of the review are advised of the changes in a way that will enable them to implement their duties and the 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.
- 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 | | | | | | | |

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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 SWMS | | |
| SWMS initial risk (IR) column as well as residual risk (RR) column pupleted. | | |
| Check control measures added to the SWMS are the most effective selective selective. | | |
| Responsible person is assigned and listed on the part the important of measures. | | |
| Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc. | | |
| SWMS identifies plant and equipment to be us | | |
| Details of inspection checks required for any equipment listed a noted on the SWMS. | | |
| Describes any mandatory qualifications, experience, and 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. | | |
| | | |
| REVIEWED BY | DATE REVIE | WED |
| SIGNATURE | DATE COMPL | ETED |