



| Fire Equipment Inspection Testing a | and Maintenance SAFE W | ORK METHOD STATEMENT | (SWMS) |
|--|--|--|-------------------------------------|
| TASK OR ACTIVITY: | Fire Equipment Inspection Test | ing and Maintenance | |
| Business Name: | | ABN: | SWMS# |
| Business Address: | | | |
| Contact Person: | Phone: | E ail: | |
| | | | |
| 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. | eting a business or undo | required to er. sthat 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 | rollance the VMS a vell as review | es and modifications of the SWMS. | |
| Full Name: | | Title: | Phone: |
| ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS 5 MS M HAVE THE FOLLOWING COMMUNICATED | NAL OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF | EL WHO HAVE BEEN CONSULTED AND CO THIS SWMS | OMMUNICATED TO IN THE |
| Safety meetings or toolbox talks will be scheded in accomply with gislative requirements to first identify any site 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, quately. 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-RISK CONSTRUCTO | ON WO K BEIN O KRIED 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 | ☐ is carried out on or near energised electrical installations or services |
| ☐ involves demolition of an element related to the physical integration of a ructure | ☐ 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 — ov 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 tha tunnel involving use of explosives | ☐ is carried out in areas with artificial extremes of temperature. |
| ☐ is carried out in or near water or other liquid that involves a risk of drowning. | ☐ involves diving work. |
| ANY HIGH-RISK MACHINER | RY OR EQUIPMENT NEARBY |
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| | RISK MATRIX | | | | | | | | | | |
|-------------------|--|--------------------|-----------------|-----------------|--------------|-----------------|---|--|--------------------------------------|--|--|
| LIKELIHOOD | INSIGNIFICANT | MINOR | MODERATE | MAJOR | CATASTROPHIC | SCOBE | 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 befor 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 | ring by isolati | | et. 'ive, while | rd. Substitution Administrative effective | | Administrative Change the work. PPE | | |

| | | | | PERS | | TIVE EQUIPM | | | | | |
|--------------------|--------------------|--------------------|--------------|-------------|------------------------|---------------------------------------|----------------------|------------------------|--------------------|-------------------|---------------------------|
| | | Select the app | ropriate PPL | abo. ~uitab | le or the equip | oment used or | the job task | being perform | ned (if applica | able). | |
| FOOT PROTECTION | HAND PROTECTION | HEAD PROTECTION | ARING STION | F' CTIO | RL PIRATORY 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 | ents | | 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 |
| Pre-start planning and documentation | Inadequate emergency planning Unclear scope of works Incorrect isolation permits Working without client approval Outdated asset information | ЗН | Review building fire safety schedule, asse' gister and as-built drawings before attending site Confirm scope covers emergency exits, encorancy boung, detection and alarm systems, pumps, sprinklers, hydrants, hose reels and extinguist. Obtain and review site-specify Safe Work Method Statement of ermits to Work and Emergency Procedures prior to commence and Consult with building agency to identify restrict or areas, high-risk tenants, vulnerable occupants and incompatible activities Schedule not for disruption testing or hor alarm sounder and pump runs outside peak occupancy perior? Plant in Indicate anel (FIP) and fire suppression testing in consultation with the monitoring centre and releval fire rigade required Verify I technicians and current licences, certifications and training for fire systems, working at heights, "actrical york of confined space as applicable Encorain quired test equipment, calibrated meters, lockout/tagout devices and spare components are valiable of serviceable epare Job Safety Analysis (JSA) on arrival and update if site conditions change DO NOT commence any fire system isolation or alarm testing without written approval from the client or authorised person | 2M |
| Site induction and area assessment | Unfamiliar emergency procedures Unauthorised area access Trip hazards on access routes Unplanned interaction with occupants Exposure to building-specific risks | ЗН | Complete site-specific induction and sign-in, including review of muster points, first aid and emergency contacts Walk the work areas and identify nearest emergency exits, fire equipment, spill kits and first aid facilities Identify and record building-specific hazards such as plant rooms, switch rooms, traffic routes, loading docks and height risks Install temporary signage and barriers to delineate work areas when working in public corridors, lobbies or car parks Liaise with building management or security to arrange escorts for access to secure or restricted zones Inspect walkways and access paths for slip, trip and fall hazards; remove minor obstructions or report major defects immediately Confirm communication method (mobile, radio or intercom) with building management for coordination during alarm and evacuation testing DO NOT block, lock or otherwise impede designated emergency exits or egress paths at any time | 2M |
| Electrical isolation and lockout | Electric shock from live circuits | 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 |
| | Arc flash from switchboards Unintended system activation | | Identify relevant distribution boards, control panels and isolators for fire pumps, suppression valves, emergency lighting and alarm circuits using up-to-date schematics | |
| | Energised emergency lighting circuits | | Obtain isolation permits from authorised electrical prison or facility manager prior to de-energising any circuit | |
| | Backfeed from generators or UPS | | • Isolate circuits at the main switch or designted isolator apply lockout hasps and personal lockout padlocks | |
| | | | Attach clearly written danger tags stating name ontact number date, time and reason for isolation | |
| | | | • Test for dead using a prover haltage tester or munitage to touching any conductors or terminals | |
| | | | Maintain segregating a s in switch rooms and insulated mats and barriers where practicable | |
| | | | • Ensure only insed electricans in overcovariom energised switchboards and control panels | |
| | | | • Prohibit unal prised prome g switch rooms during isolation and testing activities | |
| | | | • Cor hat en by power sources such as generators, UPS systems and solar inverters are isolate controls before commencing work | |
| | | | • DO N T b, ss, bn e or defeat safety interlocks or protection devices on fire control or pump panels | |
| Working at heights and access equipment | Falls from ladders Falls through ceiling voids Falling objects from he Unstable access equipment Fragile ceiling tiles | 4A | | 2M |
| Inspecting emergency exits and egress paths | Obstructed emergency exits | 3H | | 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE Compromised fire doors Poor egress signage visibility Slip and trip hazards on stairs Inadequate exit width | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| Testing emergency and exit lighting | Working near liv Mectrical C Falls from access equipment Loss of illumination during dischatests Glass breakage from fittings Manual handling of light fittings | ЗН | | 2M |
| Fire detection and alarm system testing | Unwanted alarm activation False emergency brigade attendance | 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 |
| | Ladder work near ceilings | | | |
| | Exposure to dust and aerosols | | | |
| | Noise from alarm sounders | | | |
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| | Working at heights in | | | |
| | Dust inhalation from drilling | | | |
| Smoke alarm testing | Incorrect alarm placement | 3H | | 1L |
| and installation | Electrical shock from hard-wired units | | | |
| | Noise exposure from sirens | | | |
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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 |
| Portable extinguishers and hose reels inspection | Accidental extinguisher discharge Pressurised cylinder failure Struck-by hose reel drum Trip hazards from deployed hoses Musculoskeletal strain from lifting | 3H | | 1L |
| Fire extinguisher installation and servicing | Incorrect extinguisher selection Damage to walls or services Dust and silica from drilling Falling objects from poorly fixed brackets Contact with extinguishing agents | 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 |
| Pumps, sprinklers and water supply testing | High-pressure water release Unexpected pump start-up Slip hazards from water discharge Noise and vibration from pumps Confined space in pump rooms | 4A | | 2M |
| Fire suppression and special hazard system service | Unintentional agent discharge Asphyxiation from gaseous agents Exposure to chemical suppressants Automatic shutdown of plant Static pressure in cylinders | 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 |
| Hydrants, hose reels and property egress audits | Vehicle interaction at hydrants Slips on wet surfaces Strain from hose handling Obstructed hydrant access Misidentification of egress defects | 3Н | | 1L |
| Commissioning, reset and documentation | Fire systems left partially isolated Incorrect panel configurations Miscommunication with stakeholders Data entry errors in reports Unaware occupants after changes | 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 | RESIDUA RISK |
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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

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES. ANY STATE 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 2025

Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati

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

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

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/wor/ 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

Or pational Health a. Safety Act J4

Occational Health and afety gulations 2017

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

gulat

tes of actice VIC attps://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 |
|-------------|-----------|
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SAFE WORK IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains fective of must be reviewed (and revised if necessary) if relevant control measures are rovised. The view respectively should be carried out in consultation with workers (including contractors as a sub-intractors 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 advised that a revision has been made and how they can acces he revised SWMS, including all persons who will need to change a work procedure or system as a region of the review are advised of the changes in a way that will enable them to implement their duties and 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.
- 2. Consultation with workers, contractors and sub-contractors.
- 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. | k | |
| Adequate risk assessment of any identified hazards has been completed. | \boxtimes | |
| Foreseeable hazards are identified and documented for each step. | \boxtimes | |
| Any hazards listed in any site risk assessments have been added to the SWMS | | |
| SWMS initial risk (IR) column as well as residual risk (RR) colum mpleted. | \boxtimes | |
| Check control measures added to the SWMS are the most effective selections. | | |
| Responsible person is assigned and listed on the part of the important of | \boxtimes | |
| Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc. | \boxtimes | |
| SWMS identifies plant and equipment to be use | \boxtimes | |
| Details of inspection checks required for any equipment listed an onthe SWMS. | \boxtimes | |
| Describes any mandatory qualifications, experience, use or skills required to perform the work. | \boxtimes | |
| Applicable personal protective equipment is selected on the SWMS. | | |
| Reflects and documents any legislative references and/or Australian Standards. | \boxtimes | |
| Identifies any hazardous substances used with specific control measures in line with any SDS. | \boxtimes | |
| | | |
| REVIEWED BY | DATE REVIEWED | |
| SIGNATURE | DATE COMPLETED | |