

| Blanket Laying Ov | ver Freshly Placed Concret | e Risk Assessment | |
|--|----------------------------------|----------------------------------|---------------------------|
| Business Name: | | ABN: | |
| Business Address: | | | |
| Contact Person: | Phone: | Emai | |
| | | | |
| THIS RISK ASSESSI | MENT IS APPROVED BY THE PC | BU ON W PROJECT | |
| Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts. | person conducting a busine or ur | ndertaking PCBU required to ensu | re that a RISK ASSESSMENT |
| Full Name: | | | |
| Signature: | | ritle: | Date: |
| CL | OR PRI. CII. L.CO. TRACTOR | DETAILS | |
| Client: | | SCOPE OF | WORKS |
| Project Name: | | | |
| Project Address: | | | |
| Project Manager: | | | |
| Contact Phone: | | | |
| Date Risk Assessment supplied to Project New . | | | |



| | | | | F | RISK MATRIX | | | |
|---|---|---------------------|---------------------------------------|--|---|---|--|--|
| LIKELIHOOD | INSIGNIFICANT | MINOR | MODERATE MA | JOR CATASTROPH | | | HIERARCHY OF CONTROLS | |
| ALMOST CERTAIN | 3 HIGH | 3 HIGH | | 4 4 JTE ACUTE | SCORE | ACTION | Elimination Remove the hazard. | |
| LIKELY | 2 MODERATE | 3 HIGH | U U U U U U U U U U U U U U U U U U U | 4 4 JTE ACUTE | 4A ACUTE | DO NOT PROCEED | Substitution Replace the hazard. Isolation | |
| POSSIBLE | 1 LOW | 2 MODERATE | | 4 JTE ACUTE | 3H HIGH | Rev before work art | Isolate People from the hazard Engineering Isolate the | |
| UNLIKELY | 1 LOW | 1 LOW | | 3 Z GH ACU E | MC RATE | Ensure control measures in place. | Activité istrativ e Chang | |
| RARE | 1 LOW | 1 LOW | | 3 GH H. 1 | 1L LOW | Monitor and keep records. | PP | |
| Risk Rating & Required Action: 4A Stop work. The risk is intolerable, cominate the hazard predesign the activity before proceeding. A Safe Work Method Statement (SWMS) or his er-level authorisatic is required. 3H Review and approve additional controls to constrain the state arts. Senior supervisor sign-off needed. 2M Ensure all nominated controls are imprace and efficience. Proceed with caution; monitor conditions. 1L Proceed, following standard operating procedurer Monitor and keep records. Consequence Scale: | | | | | | | Notes on Hierarchy of Controls: Remember to apply controls in the preferred order shown by the coloured pyramid: 1. Eliminate 2. Substitute 3. Isolate 4. Engineering 5. Administrative 6. PPE | |
| Consequence | | injury/illness) | Project / Ass | Significant regula | pliance / Reputat | | Always document why a lower-order control is accepted if | |
| Catastrophic Major | Fatality or perma Serious injury/illr days) | | | wn prosecution | Significant regulator intervention; criminal prosecution Improvement notice; major media coverage | | elimination or substitution is not reasonably practicable. aligned with Safe Work Australia's Managing the risk of fatigue at | |
| Moderate | Medical-treatmen | nt injury; lost-tim | e > 1 moderate dela | y Minor breach; ad | Minor breach; adverse client comment | | work (2023) and ISO 45001:2018 clauses 6–8. | |
| Minor | First-aid only, no | lost time | negligible dela | y Isolated non-con | formance | | | |
| | | | no schedule | Deviation caught and corrected on site | | | | |



| 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 tools, Slip hazards | ЗН | Ensure all tools and equipment are correct and in condition Complete a visual site inspection to identify a uselip hazards Communicate detailed work plan to all teacemembers Confirm all workers are trained and understate procedures Maintain good housekeepip opractices to minimus slip hazard Use barriers to separate workere a from foot traffice Implement a burgerystate for communication and support Monitor we user condition or potential risk Coprect a progrant metang to cover specy issues Use burgerate work go to mark hazards | 2M |
| 2. Delivery of Blankets | Manual handling injuries and fic hazard | 21 | Use m char of aids of unloading blankets from vehicles Dief personnel to safe manual handling techniques Only the ted personnel to operate lifting equipment boordinate with traffic controllers for safe delivery procedures Establish a designated delivery zone Clearly mark delivery paths from vehicles to worksite Wear high visibility clothing Use walkie-talkies for clear communication Ensure all staff are aware of traffic management plan Install visual aids or signs for traffic direction | 2М |
| 3. Inspection of Blankets | Defective materials, Trip hazards | 2М | Inspect blankets for defects or damages prior to use Place damaged blankets in designated reject area Ensure work area is free from unnecessary equipment and clutter Train workers on identification of defective materials Wear PPE such as gloves for protection Label and store acceptable and defective materials separately Maintain clear walkways around storage areas Implement a defect reporting system | 1L |



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| | | | - Conduct regular audits of materials | |
| | | | - Remove tripping hazards promptly | |
| 4. Placement Equipment Set-up | Machine collisions, Electrical hazards | ЗН | | 2M |
| 5. Securing the Work Area | Uncontrolled access, Falling materials | ЗН | | 2M |
| 6. Laying Blankets | Bending and lifting injuries, Pinch points | 4A | | 2M |

Version 2.5



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| | | | | |
| 7. Adjustment and Aligning | Strain injuries, Cut or abrasion risks | ЗН | | 2М |
| 8. Monitoring Blankets | Weather damage, the analyzacement | зн | | 1L |
| 9. Post-Completion Inspection | Missed damage, Fall hazards | 2M | | 1L |



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| | | | | |
| 10. Clean-up and Demobilisation | Waste materials, Equipment left on site | 2M | | 1L |
| 11. Reviewing the Process | Inefficient processes, Inadequate training | 2М | | 1L |
| 12. Communication and Documentation | Miscommunication, Lack of documentation | ЗН | | 1L |

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| | | | | |
| 13. Emergency Procedures | Lack of preparedness, Inadequate response | 4A | | 2M |
| 14. Continuous Improvement and Safety Meetings | Stagnation in practices, knored servity issues | ЗН | | 1L |
| 15. Finalising Documentation and Closing the Project | Incomplete records, Misfiled documents | 2M | | 1L |



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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 R | EFERENCES |
|---|---|
| RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEG | ISLATIVE 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: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</u> Codes of Practice QLD: <u>https://www.worksafe.gld.gov.au/laws-and-compliance/codes-of-practice</u> Legislation ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u> | Victoria Occupational Health and Safety Act and 4 Occupational Health and Safety Act and 4 Occupational Health and Safety Subject Safety Safet |
| New South Wales Work Health and Safety Act 2011 Work Health and Safety Regulations 2017 Legislation NSW: <u>https://www.safework.nsw.gov.au/legal-obligations/legislati</u> Codes of Practice NSW: <u>https://www.safework.nsw.gov.au/resource-library/lis</u> | Western Australia Work Health and Safety Act 2020 Work Health and Safety Regulations 2022 Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u> Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u> |
| Northern Territory Work Health and Safety (National Uniform Legislation) Act 2011 Work Health and Safety (National Uniform Legislation) Regulation 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/workplace-serve-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/formered-resources/compliance/workplace-serve-laws</u> | Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model- codes-of-practice</u> |
| South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA) Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legulation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_daces/codes-of-practice#COPs</u> | 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 |
| 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 | 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 |
| Details of permits, licenses or access required by regulatory bodies (add or delete as required): Permits from local council Authorisation to commence 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 |

- Any required documents.