

GI	ass Arisser Risk Assessm	ent	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Eme	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PC	BU ON W PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a pis prepared before the proposed work starts.	person conducting a busine or un	ndertaking PCBL required to ensu	re that a RISK ASSESSMENT
Full Name:			
Signature:		ritle:	Date:
CL	OR PRICEIN LCO. TRACTOR I	DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project N.			

Version 2.5 Authorised by Review # Review Date:



RISK MATRIX LIKELIHOOD INSIGNIFICANT MINOR MODERATE MAJOR CATASTROPHIC HIERARCHY OF CONTROLS SCORE ACTION Elimination ALMOST 3 HIGH 3 HIGH 4 4 ACUTE ACUTE ACUTE **CERTAIN** Remove the hazard. Substitution 4 4 DO NOT Replace the hazard. LIKELY MODERATE HIGH HIGH ACUTE ACUTE ACUTE ROCEED Isolation Isolate People from the hazard 2 3 4 3H Rev before POSSIBLE MODERATE ACUTE ACUTE LOW HIGH HIGH. work Engineering Isolate the l/Acchanich. Ensure control 2 3 2M istrativ UNLIKELY measures in LOW LOW MODERATE HIGH ACU RATE е place. Chang 2 MODERATE 3 HIGH 1L Monitor and RARE LOW LOW LOW keep records.

Risk Rating & Required Action:

4A	Stop work. The risk is intolerable,	minate the hazard	redesign the activity before proceeding. A Safe Work
	Method Statement (SWMS) or hi	er-level authorisation	is required.
3H	Review and approve additional c	role ask	arts. Senior supervisor sign-off needed.
2M	Ensure all nominated controls are in	prace and efficive	Proceed with caution; monitor conditions.
1L	Proceed, following standard operating	ng procedurer //oni	itor and keep records.

Consequence Scale:

Consequence	People (injury/illness)	Project / Assets	Compliance / Reputation
Catastrophic	Fatality or permanent total disability	project shutdown	Significant regulator intervention; criminal prosecution
Major	Serious injury/illness (hospital > 5 days)	critical delay	Improvement notice; major media coverage
Moderate	Medical-treatment injury; lost-time > 1 day	moderate delay	Minor breach; adverse client comment
Minor	First-aid only, no lost time	negligible delay	Isolated non-conformance
Insignificant	No injury	no schedule impact	Deviation caught and corrected on site

Notes on Hierarchy of Controls:

Remember to apply controls in the preferred order shown by the coloured pyramid:

- 1. Eliminate
- Substitute
- 3. Isolate
- 4. Engineering
- 5. Administrative
- 6. PPE

Always document **why** a lower-order control is accepted if elimination or substitution is not reasonably practicable.

aligned with Safe Work Australia's Managing the risk of fatigue at work (2023) and ISO 45001:2018 clauses 6–8.



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	Sharp edges, Slippery floor surfaces, Unsecured glass sheets, Inadequate lighting,, Overloading of storing equipment	4A	- Conduct risk assessment before starting - Ensure adequate lighting is available - Remove any potential trip hazards on the cor - Use proper lifting techniques and equipment - Store glass sheets vertically and secured - Display warning signs and bacar tape around dalvar as as - Conduct safety to any script of commencing work - Ensure first of equipments access the - Train taff on a nual bouding and says procedures - Supplying personnel ensure safety protocols are followed	2M
2. Inspection	Broken glass, Dust and debris, Sharp edges, Unmarked hazarde, Obstructed pathways,, Presence and ed personnel	31	- Conductant poection or any existing broken glass - Cear Pr E including gloves and steel-capped boots - Mark of parads and clear pathways - Insure unauthorised personnel are restricted from entry - Dully safety briefing and updates to staff - Conduct regular area and equipment inspections - Monitor workplace for any new hazards, and take immediate action - Replace or repair any broken equipment or glass - Train employees on observation and risk identification - Implement restricted access where necessary	1L
3. Cleaning	Chemical exposure, Slippery surfaces, Cuts from sharp objects, Dust inhalation,, Use of improper equipment	4A	 Only use cleaning products as per safety guidelines Ensure all equipment is suitable for purpose Ensure adequate ventilation Allocate enough time for surface drying before entry Use non-slip mats and warning signs Issue and ensure use of N95 masks Provide training on the safe use of cleaning chemicals Develop procedure for handling broken glass and spills 	2M



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			- Use colour-coded equipment to prevent cross-contamination	
			- Ensure cleaning personnel follow correct lifting procedures	
4. Handling Glass Sheets	Manual handling injuries, Cuts from sharp edges, Falling glass, Pinching injuries,, Insufficient workspace	4A		2M
5. Transporting Glass	Vehicle accidents, or route conditions. Falls from vehicle Glass breakage, Load shifting,, Una horise to el	ЗН		2M
6. Loading and Unloading Glass	Glass breakage, Crushing injuries, Improper stacking, Insufficient lighting,, Debris on floor	4A		2M



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7. Installation	Falls from height, Incorrect fitting leading to collapse, Tool misuse, Structural instability,, Noise exposure	3H		1L
8. Emergency Exit Planning	Blocked exits, Inal quate signage. Panic in emergency Unclar paths,, Insufficient in any on emergency procedures	3H		1L
9. Waste Disposal	Glass shards, Chemical exposure, Environmental contamination, Unsecured waste,, Exposure to vermin	ЗН		1L



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10. Safety Training	Lack of experience, Inadequate hazard awareness, Insufficient emergency response preparedness,, Misuse of equipment	4A		1L
11. Chemical Handling	Chemical spills, Functional Sk burns, Inappropriate storage,, Inadequate protective explorent	ЗН		1L
12. Equipment Maintenance	Tool malfunction, Electric shock, Sharp tools, Inadequate maintenance schedules,, Untrained maintenance personnel	4A		2M



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13. Fire Safety	Fire outbreak, Inadequate extinguishing systems, Blocked fire exits,, Poor response protocols	4A		2M
14. Personal Protective Equipment (PPE)	Inadequate usage, Incorrect PPE to , PPE damage or wear,, it is storage	ЗН		1L
15. Communication of Safety Procedures	Miscommunication, Non-compliance to safety protocols, Language barriers,, Inadequate briefing sessions	4A		2M



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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 OF AT ARE NOT APPLICABLE.

Queensland & Australian Capital Territory

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

 $\underline{\textbf{Legislation QLD:}} \ \underline{\textbf{https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws}}$

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/legislatide

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis codes-of ractions of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis codes-of-ractions-of-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 at Safety Act 34

Occupational Health and afety gulations 2017

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

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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