

Visitor Entry Pro	cedures To Excavation Site	Risk Assessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emai	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PC	BU OF THE 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	ire that a RISK ASSESSMENT
Full Name:			
Signature:		intle:	Date:
CLY		DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project New			



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: Stop work. The risk is intolerable, cominate the hazard predesign the activity before proceeding. A Safe Work Method Statement (SWMS) or hit er-level authorisatic is required. Review and approve additional controls in prace and effective. Proceed with caution; monitor conditions. Ensure all nominated controls are in prace and effective. Proceed with caution; monitor conditions. Proceed, following standard operating procedures Monitor and keep records. 							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 ator intervention; c		Always document why a lower-order control is accepted if
Catastrophic Major	Fatality or perma Serious injury/illr days)			wn prosecution	tice; major media		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	lverse client comn	nent	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				



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	Slips from wet ground, Trip hazards from uneven surfaces	ЗН	 Conduct a site inspection prior to visitor arrival. Clearly mark and tape off any wet areas. Ensure all visitors wear appropriate footWarkwith good up. Remove or clearly mark any trip hazards. Provide induction training tervisitors about the succonditions Install temporary non-slip mark any materials where upsite. Use signage to the surger avternities azards. Schedule ver or arrival after an infall encodes y. Ensure adequate lighting as available using entry. Limp in summer visitors entering at one time to manage crowding. 	2M
2. Check-in Procedures	Confusion during check-in-Queue congestion	2	 Set up 1 destinated whick-in area away from the excavation edge. Imploy taff to up nage the check-in process. Provement instructions and necessary forms for visitors to fill out before arrival. Ise a digital check-in system to expedite the process. Orearly mark queuing lines and waiting areas. Encourage pre-registration for groups of visitors. Regularly update visitor logs with details of who is on-site. Ensure adequate signage to guide visitors to the check-in area. Provide hand sanitiser stations at check-in points. Communicate waiting times to manage visitor expectations. 	2M
3. Personal Protective Equipment (PPE) Distribution	Incorrect use of PPE, Insufficient supply of PPE	ЗН	 Train staff to properly fit and distribute PPE to visitors. Maintain a stock register to ensure adequate supply. Provide instructional signage on PPE usage at distribution points. Offer a demonstration of PPE application to visitors before entry. Conduct regular checks to ensure PPE is in good condition and compliant. Have additional PPE available for contingencies. Ensure PPE availability matches the expected number of visitors. Use disposable PPE where applicable to maintain hygiene. 	2M



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			- Seek feedback from visitors on the comfort and functionality of PPE.	
			- Develop a scheduled maintenance program for reusable PPE.	
4. Safety Induction	Inadequate understanding of safety protocols, Information overload	ЗН		1L
5. Controlled Access	Unauthorized entry, Miscommunication about restricted areas	ЗН		1L
6. Guided Tours	Visitors wandering off, Overcrowding	ЗН		2M

Version 2.5

Review #



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7. Communication Protocols	Inadequate communication in emergencies, Miscommunication of site procedures	ЗН		1L
8. Emergency Evacuation	Panic during evacuation, Blocked escape routes	4A		2M

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9. Health and Hygiene Controls	Spread of infectious diseases, Inadequate sanitary facilities	4A		2M
10. Environmental Controls	Exposure to dust and pollutants, Extreme weather condition	44		2M
11. Observation and Feedback	Complacency about risks, Unreported hazards	3H		2M



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12. Exit Procedures	Congestion at site exit, Loss of borrowed equipment	ЗН		2М
13. Incident Reporting and Investigation	Delay in incident reporting Eailure o identify root causes	ЗН		1L
14. Training and Competency	Incompetent tour guides, Unfamiliarity with site hazards	ЗН		1L

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15. Review and Continuous Improvement	Outdated procedures, Resistance to change	31		1L
16. Security Measures	Theft or vandalism during visits, Unsecured access points	ЗН		2М



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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.

	EFERENCES
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGI	SLATIVE 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.gld.gov.au/laws-and-compliance/codes-of-practice Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Octopational Health au Safety Actor 04 Octopational Health autorifety: ogulations 2017 Legistron VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gulatures</u> Codes of coactice VIC: <u>https://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>
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/legislatic Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislatic	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: https://worksafe.nt.gov.au/laws-and-compliance/worplace-statices Codes of Practice NT: https://worksafe.nt.gov.au/f	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/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_aces/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 Work health and safety consultation, cooperation and coordination
 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. 	 Managing the work environment and facilities How to manage work health and safety risks Managing risks of plant in the workplace Construction work