

 RAMS PRO ZONE	RISK ASSESSMENT (SCAFFOLD & TOWER SCAFFOLD)	Document No: QHSE-RA-STS-01 Date of issue: 01-01-2025 Revision: 00
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TASK / ACTIVITY:	Working on Scaffold & Tower Scaffold		
DATE OF ASSESSMENT:		DATE OF NEXT ASSESSMENT	00-00-2025
PROJECT / LOCATION:			

Sr.	Hazards	Risks	Persons in Danger	Risk Level			Control Measures	Residual Risk			Remarks
				L	S	RR		L	S	RR	



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1	● Falls from scaffold ● Collapse of scaffold ● Electrocution ● Trips over material	● Electrical burns ● Musculoskeletal injuries ● Head injuries	● Employees Other ● Sub-contractors ● Client/employees	4	3	12	● Scaffold must be erected by a competent person. ● All toe boards must be in place prior to placing material or tools. ● Quick stage scaffold must have uprights insulated when working near or in close proximity to live electrical cables. ● Ladder access must be provided where applicable. ● Tower scaffold wheels must be locked and not moved when persons are on it. ● Do not attempt to leverage yourself forwards or backwards to move tower scaffold. ● Quick stage to be checked at least once a week or whenever adverse weather conditions deems it necessary to do so. ● All scaffold to remain free from debris and other unwanted material so as to prevent slips, trips or falls occurring. ● [RAMSPROZONE] FORM TO BE FILLED OUT FOR SCAFFOLDING ERECTION AND INSPECTIONS	1	3	L
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Risk Matrix



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SEVERITY							
LIKELIHOOD		Insignificant	Minor	Moderate	Serious	Major	Catastrophic
	1	1	2	3	4	5	6
	2	2	4	6	8	10	12
	3	3	6	9	12	15	18
	4	4	8	12	16	20	24
	5	5	10	15	20	25	30
	6	6	12	18	24	30	36
	24 - 36	Extreme	Immediate action required, Activity should not to proceed in current form				
	15 - 20	High	Prompt action required, including interim actions. Activity should be modified to include remedial action and planning.				
	8 - 12	Medium	Schedule action including any interim countermeasures e.g. implement safe work procedures, signage, instructions				
	4 - 6	Low	Activity can operate subject to management and or modification,				
	1 - 3	Very Low/ Negligible	Risk almost certainly acceptable, no action required unless escalation of risk is possible				

CONSEQUENCES:

6 – Catastrophic – Multiple fatalities

5 – Major - Single Fatality

4 – Serious – Permanent disability

3 – Moderate – Lost Time Injury

2 – Minor – Medical Treatment

1 – Insignificant – First Aid Case

LIKELY FREQUENCY:

Likelihood (of Adverse Event Occurring)			
	Description	Health & safety	Environmental
6	Almost certain or imminent	Occurs all the time	Continuous or will happen frequently



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5	Highly likely	Common occurrence, Occurs multiple times in a year	Happens 5 – 10 times per year
4	Likely or could occur	Know to occur in the last 12 months	1 – 5 times per Year
3	Not likely, but possible	Has occurred in an industry worldwide	Once every 5 years
2	Unlikely	Has not occurred in over 10 years of the same activity	Not happened in over 10 years
1	Rare	Theoretically possible, but not expected to occur	theoretically possible, but not expected to occur

Prepared by:		Approved by:	
Sign:	Date: 00/00/2025	Sign:	Date: 00/00/2025