

MYHOME CONSTRUCTIONS PRIVATE LIMITED														MHCPL-HIRA-QA&QC						
Myhome Hub, Madhapur, Hyderabad														1						
HAZARD IDENTIFICATION & RISK ASSESSMENT (HIRA)														15/4/2025						
#	Activity	Sub activity	R/ NR/ E	LC/ BC/ IPC	Access	Hazards	Risk	Social factors	Past Incident	Likelihood (L)	Severity (S)	Risk Rating			Residual Risk after implementing controls		High Risk No.	Legislative	Action By	
												RPN (LXS)	Risk Level	Existing Control Measure	Residual Likelihood (LR)	Residual Severity (RS)				Residual RPN
1	Working on computer	Collecting inputs, working on computer, coordination, emails	R	1	2	Repetitive, over usage	eye sight, Stress, strain	N	NA	5	2	10	LOW RISK	4	1	4	Risk Accepted			
			R	1	2	sitting posture	Ergonomics	N	NA	5	1	5	LOW RISK	4	1	4	Risk Accepted			
			R	1	2	Low reach electric points	Ergonomics	N	NA	5	1	5	LOW RISK	5	1	5	Risk Accepted			
						Surface Disturbance (Excavation/ Demolition)														
			R	1	2		Fall injury into different level	N	NA	5	3	9	LOW RISK	2	1	2	Risk Accepted			
			R	1	2	Working at height / Unguarded edge	Fall injuries from different level	N	NA	5	4	12	LOW RISK	2	1	2	Risk Accepted			
			R	1	2	Struck by falling/ lowering object	Head/ Body injuries	N	NA	5	3	9	LOW RISK	2	1	2	Risk Accepted			
			R	1	2	Rolling/ Sliding objects	Slip/ Trip body injuries	N	NA	5	3	9	LOW RISK	2	1	2	Risk Accepted			
			R	1	2	Ascending/ Descending stairs / ramp / ladders / platform / mobile equipment	Slip/ Trip fall injuries/ Ankle spray	N	NA	5	2	6	LOW RISK	2	1	2	Risk Accepted			
			R	1	2	Drawing in / cutting points (e.g. hips)	Body cuts/ Scattering of sharp objects	N	NA	5	3	9	LOW RISK	2	1	2	Risk Accepted			
			R	1	2	Tearing / Shearing (e.g. abrasions)	Body cuts/ Scattering of sharp objects	N	NA	5	4	12	LOW RISK	2	1	2	Risk Accepted			
			R	1	2	Hydraulic / compression	Injury by broken pieces	N	NA	5	3	9	LOW RISK	2	1	2	Risk Accepted			
Condition: R-Routine, NR-Non Routine, E-Emergency Concern: 1-Not Applicable, 2-Interested Party concern, 3-Business concern, 4-Legal Concern, 5-Combined 2,3 & 4 Access: 1-Authorised, 2-Staff, 3-Contractors, 4-Visitors, 5-All Social factors: Workload, work hours, victimisation, harassment and bullying Past incidents: Relevant incidents, internal or external to the organisation and emergencies Likelihood & Residual likelihood: 1-Unlikely, 2-Once in a month, 3-Once in a week, 4-Once in a day, 5-Several time in a day or continuous Severity & Residual Severity: 1-Irritation, 2-First Aid Treatment, 3-Lost Time Injury or high severity illness, 4-Permanent disability, 5-Single or multiple fatality Risk Rating or Risk Priority Number (RPN) = L X S: Risk Rating or Residual Risk Priority Number (RRPN) = LR X RS Risk Level: High Risk if RPN≥15 or severity is 5 or condition if emergency or any of the concern (L,C,BC,IPC) or combination is applicable Risk not accepted: High Risk if RRPNs-12 or severity is 5																				
Total Activities			2		No. of Hazards:		11		No. of Legal concerns		0		No. of Emergency situations:		0		High Risk scenarios		0	
Prepared by & date:  Review by & date: 																				