



MYHOME CONSTRUCTIONS PRIVATE LIMITED

Myhome Hub, Madhapur, Hyderabad

Doc. No. MHCL-HIRA-CNTR

Rev. No. 1

Date : 15/04/2025

HAZARD IDENTIFICATION & RISK ASSESSMENT (HIRA)

#	Activity	Sub activity	R/ NR/ E	LC/ BC/ IPC	Access	Hazards	Risk	Social Factors	Past Incident	Risk Rating				Existing Control Measure	Residual Risk after implementing controls				Legislative	Action By
										Likelihood (L)	Severity (S)	RPN (LXS)	Risk Level		Residual Likelihood (LR)	Residual Severity (RS)	Residual RPN	Residual Risk Level		
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	regular small breaks, blinking eyelds frequently, consumption of water	4	1	4	Risk Accepted		
			R	1	2	sitting posture	Ergonomics	N	NA	5	1	5	LOW RISK	usage of arm rest chairs	4	1	4	Risk Accepted		
			R	1	2	Low reach electric points	Ergonomics	N	NA	5	1	5	LOW RISK	Nil	5	1	5	Risk Accepted		
2	Site visit/ Contractor site visit	Travel to site	R	1	2	Being hit by the activities of another person, moving vehicle or object	Crash risk/Collision of objectives	N	NA	3	4	12	LOW RISK	prefer to travel in company's vehicles, wearing seat belt or helmet	2	2	4	Risk Accepted		
			R	1	2	Surface Disturbance (Excavation/ Demolition)	Fall injury into different level	N	NA	3	3	9	LOW RISK	Hard barrication and signages	2	1	2	Risk Accepted		
		Site visit	R	1	2	Working at height / Unguarded edge	Fall injuries from different level	N	NA	3	4	12	LOW RISK	Hard barrication and signages	2	1	2	Risk Accepted		
			R	1	2	Struck by falling/ lowering object	Head/ Body injuries	N	NA	3	3	9	LOW RISK	PPE, safety nets	2	1	2	Risk Accepted		
			R	1	2	Rolling/ Sliding objects	Slip/ Trip body injuries	N	NA	3	3	9	LOW RISK	PPE, safety nets	2	1	2	Risk Accepted		
			R	1	2	Ascending/Descending stairs / ramp / ladders / platform / mobile equipment	Slip/ Trip fall injuries/ Ankle spray	N	NA	3	2	6	LOW RISK	safety railings,PPE	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) = RL X RS

Risk Level: High Risk if RPN ≥ 15 or severity is 5 or condition if emergency or any of the concern (LC, BC, IPC) or combination is applicable

Risk not accepted: High Risk if RRPN > 12 or severity is 5

Total Activities	2	No. of Hazards:	9	Nc. of Legal concerns	0	No. of Emergency situations:	0	High Risk scenarios	0
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Prepared by & date:

[Signature] 15/04/25

Review by & date:

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