

MYHOME CONSTRUCTIONS PRIVATE LIMITED

Myhome Hub, Madhapur, Hyderabad

Doc. No. MHCPL-HIRA-LEG

Rev. No. 1

Date: 15-04-2025

#	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 High Risk No.	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 eye lids 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		
			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		
2	Site visit/ Govt. Office	Travel to Govt. Office	R	1	2	Surface Disturbance (Excavation/ Demolition)	Fall injury into different level	N	NA	3	3	9	LOW RISK	Hard barricade and signages	2	1	2	RISK Accepted		
			R	1	2	Working at height / Unguarded edge	Fall injuries from different level	N	NA	3	4	12	LOW RISK	Hard barricade 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 / mobile equipment	Slip/ Trip fall injuries/ Ankle spray	N	NA	3	3	6	LOW RISK	safety railings, PPE	2	1	2	RISK Accepted		
		Total Activities	2	No. of Hazards:		9	No. of Legal concerns		0	No. of Emergency situations:		0	High Risk scenarios		0					

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

Past Incidents: Workload, work hours, victimisation, harassment and bullying

Likelihood & Residual Likelihood: 1-Unlikely, 2-Once in a month, 3-Once in a week, 4-Once in a day, 5-Sever 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

Prepared by & date: B. S. Shorath

Review by & date:

MY HOME GROUP	MYHOME CONSTRUCTIONS PRIVATE LIMITED							Doc. No.	MHCPL-HIRA-LEG
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	HAZARD IDENTIFICATION & RISK ASSESSMENT (HIRA) - QUALITATIVE MATRIX							Date:	15-04-2025
	LIKELIHOOD	SEVERITY	Physical discomfort	Non Reportable Requiring First Aid	Reportable Temporary disability or severe illness	Permanent disability	Fatal/ Total Permanent disability		
(Nuisance and irritation)			(Superficial injuries, Minor cuts, bruises, temporary health, Eye irritation from dust)	(Dermatitis, Asthma, Work related upper limb disorders, Lacerations, burns, Minor fractures, Sprains)	(Amputations, Multiple injuries, Major fractures)	(Severe life shortening diseases, Occupational cancer)			
Certain (Very Likely)	(Typically experienced no. of times daily or whenever performing the activity)	1	2	3	4	5			
Quite possible (Likely)	(Typically experienced at least daily once or occasionally while performing the activity)	5	10	15	20	25			
Unusual but possible (Unlikely)	(Typically experienced at least weekly once)	4	8	12	16	20			
Remote (Very unlikely)	(Less than 1% chance of being exposed during monthly performing activity)	3	6	9	12	15			
Improbable	Never happen/ Unlikely	2	4	6	8	10			
		1	2	3	4	5			
		Acceptable Risk		Non-Acceptable		----->			