

MYHOME CONSTRUCTIONS PRIVATE LIMITED

Myhome Hub, Madhapur, Hyderabad

Doc. No.

Rev. No.

Date :

MHCPL-HIRA-DES

1

15-Apr-2025

#	Activity	Sub-activity	R/ NR/ LC/ BC/ E IPC	Access	Hazards	Risk	Social factors	Past Incident	Risk Rating			Existing Control Measure	Residual Risk after Implementing controls			Legislative	Action By	
									Severity (S)	RPN (LAS)	Risk Level		Residual Likelihood (LR)	Residual Severity (RS)	Residual RPN			Residual Risk Level
1	Designing	Collecting inputs, working on computer, coordination, emails	R	1	2	Repetitive, over usage	N	NA	5	1	5	regular small breaks, blinking eyelids frequently, consumption of water	4	1	4	Risk Accepted		
		Drawing preparation(CAD), printing, review, redraft	R	1	2	Repetitive, over usage	N	NA	5	2	10	regular small breaks, blinking eyelids frequently, consumption of water	4	1	4	Risk Accepted		
			R	1	2	sitting posture	N	NA	5	1	5	usage of arm rest chairs	4	1	4	Risk Accepted		
			R	1	2	Low reach electric points	N	NA	5	1	5	Nil	5	1	5	Risk Accepted		
			R	1	2	Being hit by the activities of another person, moving vehicle or object	N	NA	3	4	12	prefer to travel in company's vehicles, wearing seat belt or helmet	2	2	4	Risk Accepted		
2	Site visit for coordination, clarification of queries, verification of site work	Travel to site	R	1	2	Surface Disturbance (Excavation/ Demolition)	N	NA	3	3	9	Hard barricade and signages	2	1	2	Risk Accepted		
			R	1	2	Working at height / Unguarded edge	N	NA	3	4	12	Hard barricade and signages	2	1	2	Risk Accepted		
			R	1	2	Struck by falling/ Rolling/ Sliding objects	N	NA	3	3	9	PPE, safety nets	2	1	2	Risk Accepted		
			R	1	2	Ascending/Descending stairs / ramp / ladders / platform / mobile equipment	N	NA	3	3	9	PPE, safety nets	2	1	2	Risk Accepted		
			R	1	2	Slip/ Trip fall injuries/ Ankle spray	N	NA	3	2	6	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 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:

10

No. of Legal concerns

0

No. of Emergency situations:

0

High Risk scenarios

0

Prepared by & date:

28/6/2025

Review by & date:

28/6/2025