

MY HOME GROUP		MYHOME CONSTRUCTIONS PVT.LTD															Doc. No.		MHCLP-HIRA-SAP	
		Myhome Hub, Madhapur, Hyderabad															Rev. No.		1	
		HAZARD IDENTIFICATION & RISK ASSESSMENT (HIRA)															Date :		15-04-2025	
#	Activity	Sub activity	R/ NR / E	LC/ BC/ IPC	Access	Hazards	Risk	Social factors	Past Incident	Likelihood (L)	Severity (S)	RPN (LXS)	Risk Level	Existing Control Measure	Residual risk after implementing			Legislative	Action By	
1	Receipt of Systems(Servers)	Vehicle moment	R	1	3	Vehicle may be overloaded	Personnel injury, loss of materials	N	NA	2	3	6	LOW RISK	Load limit provided	1	2	2	Risk Accepted		
		Vehicle carrying materials	R	1	3	Being hit by the activities of another person, moving vehicle or object	Crash risk/collision of objectives	N	NA	1	1	1	LOW RISK	Separate pathway provided at the back gate of the unit	1	1	1	Risk Accepted		
		Absence of dedicated pathway for vehicle and people	R	1	5	Security hazard	Unwanted materials/ persons may enter the premises	N	NA	3	3	9	LOW RISK	Training provided to security team to check every vehicle at entry	1	2	2	Risk Accepted		
		Entry not checked at the gate security	R	1	5	Damaged vehicle	Material damage, personnel injury	N	NA	2	2	4	LOW RISK	Pathway is checked for clearance before material entering	1	1	1	Risk Accepted		
		Vehicle condition	R	1	5	No footrest provided while unloading	Material damage, personnel injury	N	NA	2	3	6	LOW RISK	Footrest used while unloading the materials	1	2	2	Risk Accepted		
		Unloading materials	R	1	3	Pathway obstruction	Crash risk/collision of objectives	N	NA	2	3	6	LOW RISK	Vehicle condition checked every defined interval	1	2	2	Risk Accepted		
		Vehicle entering the manufacturing unit	R	1	5	Brake failures	Crash risk/collision of objectives	N	NA	2	4	8	LOW RISK	Routine maintenance work done on vehicles	1	2	2	Risk Accepted		
			R	1	5	Over speeding of vehicle	Crash risk/collision of objectives	N	NA	2	3	6	LOW RISK	Drivers are given prior training	1	2	2	Risk Accepted		
			R	1	5	Driver incompetent	Crash risk/collision of objectives	N	NA	3	3	9	LOW RISK	Drivers are given prior training	1	2	2	Risk Accepted		
			R	1	5	No proper material stacking on the vehicle	Injury from falling objects	N	NA	2	3	6	LOW RISK	Prior training given to workers regarding loading/unloading	2	2	4	Risk Accepted		
			R	1	5	Absence of rear view mirrors	Crash risk/collision of objectives	N	NA	3	4	12	LOW RISK	Regular checks done for adequacy of the vehicle	2	3	6	Risk Accepted		
			R	1	5	Absence of reverse horn	Crash risk/collision of objectives	N	NA	3	4	12	LOW RISK	Regular checks done for adequacy of the vehicle	2	3	6	Risk Accepted		
			R	1	5	Materials fall while unloading	Physical/cut injuries	N	NA	3	3	9	LOW RISK	Workers given prior training in material handling	2	2	4	Risk Accepted		
		Unloading materials	R	1	5	Rolling/sliding objects, handling	Slip/ trip body injuries	N	NA	1	1	1	LOW RISK	Separate area dedicated for materials/ workers trained	1	1	1	Risk Accepted		
2	Working on systems	Issues and New process and developments /Reports	R	1	2	Repetative and over usage	Stress/Workload/Strain/eye sight	N	NA	2	3	6	LOW RISK	regular small breaks, blinking eyelids frequently, consumption of water	4	1	4	Risk Accepted		
			R	1	2	Sitting posture	Obesity/back pain	N	NA	1	1	1	LOW RISK	usage of arm rest chair	4	1	4	Risk Accepted		
			R	1	2	Stress and work pressure	Solving issues and new logical solutions, its huge pressure on mind	N	NA	2	3	6	LOW RISK	stress relief Activities and outing for mind refresh	4	1	4	Risk Accepted		

3	Site visit for coordination, clarification of queries and conducting the training	Travel to site	R	1	2	Being hit by the activities of another person, moving vehicle or object	Crash risk/collision of objectives	R	NA	3	4	12	LOW RISK	Prefer to travel in company's vehicles, wearing seat belt or helmet	2	2	4	Risk Accepted			
		Site Visit	R	1	2	Ascending/Descending stairs / ramp.	Slip/ Trip fall injuries/ Ankle sprain	Y	NA	3	2	6	LOW RISK	Safety railings,PPE	2	1	2	Risk Accepted			