

Identified Risks and Hazard Description

Project/Work Area: Sample Construction Site

No	Identified Risk/Hazard	Description	Potential Impact
1	Working at Heights	Activities performed on scaffolds, ladders, or rooftops.	Falls, serious injury, fatality
2	Electrical Hazards	Contact with exposed or faulty electrical wires/sources.	Electric shock, burns, fire
3	Slips, Trips, and Falls	Wet, uneven, or cluttered walking surfaces.	Sprains, fractures, loss of productivity
4	Manual Handling	Lifting, carrying, or moving heavy materials manually.	Back injuries, strains, musculoskeletal disorders
5	Exposure to Harmful Substances	Handling chemicals, dust, or hazardous materials.	Respiratory problems, skin irritation, poisoning
6	Moving Machinery	Operation of cranes, forklifts, earth-moving equipment.	Entanglement, crushing, serious injury
7	Fire Hazard	Combustible materials and ignition sources onsite.	Fire outbreak, property damage, injury

Important Notes

- This document assists in the identification and assessment of workplace risks and hazards.
- Regular review and updates are essential to ensure ongoing safety and compliance.
- Control measures should be implemented for each identified risk to minimize harm.
- All staff and relevant parties should be informed and trained regarding identified hazards.
- Documentation should be retained according to company policy and regulatory requirements.