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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Activity / Work Process** | **Hazard** | **Potential Risk** | **Current Control Measures** | **L** | **S** | **Result**  | **Risk Level (Low/Med/High)** | **Additional Control Measures** | **PIC** |
| 1 | Working at Height | Falling from height | Serious injury or fatality | Use of full-body harness, lifeline, anchorage points | 5 | 4 | 20 | High | Regular inspection of PPE, training, and proper supervision | Safety Officer |
| 2 | Working at Height | Falling objects | Head or body injury | Use of safety helmets, barricades, and tool lanyards | 4 | 3 | 12 | Medium | Install debris netting and toe boards | Site Supervisor |
| 3 | Working at Height | Unsafe scaffolding | Structural failure, falls | Inspected by competent person, proper erection and bracing | 5 | 4 | 20 | High | Weekly scaffold inspections, proper tagging system | Competent Person |
| 4 | Working at Height | Slips, trips, and falls | Minor to serious injury | Housekeeping, anti-slip footwear | 3 | 3 | 9 | Medium | Frequent housekeeping and signage for slippery areas | Workers |
| 5 | Working at Height | Adverse weather conditions | Unstable footing, fall risks | Stop work during heavy rain and strong winds | 4 | 4 | 16 | High | Weather monitoring, emergency response plan | Project Manager |
| 6 | Working at Height | Electrical hazards | Electrocution, fire risk | Inspection of power tools, proper grounding, insulation | 4 | 4 | 16 | High | Use of RCDs and training | Electrical Supervisor |

**Risk Rating Guide:**

* Low: 1-6
* Medium: 7-12
* High: 13-25