Electrical Hazards in Construction – Machinery Picture This



The worker is lying on the floor with power tools and exposed cords nearby, suggesting a possible electrical shock or trip incident. The tools are not secured or unplugged, and no lockout or warning measures appear to be in place. The surrounding work zone is cluttered and lacks visible hazard signs or physical barriers to prevent entry.

Always inspect electrical tools before use and ensure they are properly grounded or double-insulated. Use lockout/tagout procedures and GFCIs when working with electrical machinery. Keep the workspace organized and free of unnecessary cords or equipment. Train workers in hazard recognition and emergency response protocols.