The Top 10 Construction Hazards – Protect Your Crew

⚠️ THE "FATAL FOUR" (CAUSE MOST DEATHS)

If you control these, you save lives.

1. Falls (Leading Cause of Death)

- Roofs, ladders, scaffolds
- ✔ Use fall protection at 6 ft+
- ✔ Secure ladders & inspect daily

2. Struck-By Objects

- Tools, materials, moving equipment
- ✔ Wear hard hats & hi-vis
- ✔ Stay clear of suspended loads

3. Electrocution

- Power lines, exposed wiring
- ✔ Lockout/Tagout
- ✔ Maintain safe distances from power

4. Caught-In/Between

- Trenches, heavy equipment, machinery
- ✔ Use trench protection systems
- ✔ Stay clear of pinch points

⚠️ OTHER COMMON JOBSITE HAZARDS

5. Vehicle & Equipment Accidents

- Backovers, blind spots
- ✔ Use spotters & backup alarms

6. Trench & Excavation Collapse

- Cave-ins can happen instantly
- ✔ Shore, slope, or shield every trench

7. Slips, Trips & Falls (Same Level)

- Debris, mud, uneven ground
- ✔ Maintain clean, organized jobsites

8. Ladder & Scaffold Failures

- Improper setup or overloading
- ✔ Follow manufacturer guidelines

9. Fires & Explosions

- Gas leaks, flammable materials
- ✔ Monitor confined spaces
- ✔ Store fuels safely

10. Overexertion & Lifting Injuries

- Back strains, repetitive motion
- ✔ Lift smart, use mechanical help