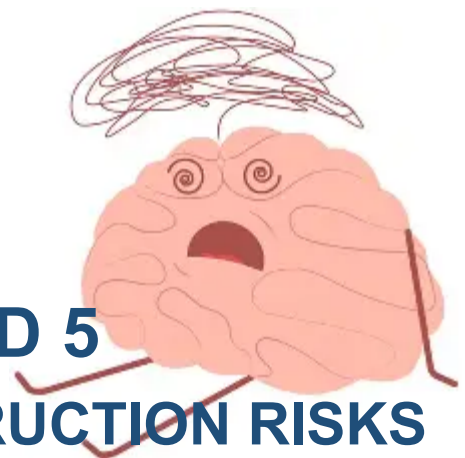




BEN'S UNFOCUSED 5

AGC/VT TOP 5 CRITICAL CONSTRUCTION RISKS

Recognize the exposure. Control it before work starts. Speak up when conditions change.

# / RISK	HAZARD	WHAT CAN HAPPEN	CRITICAL CONTROLS / STOP-WORK TRIGGER
1 CRITICAL	FALLS FROM HEIGHTS Roofs and leading edges floor openings ladders scaffolds aerial lifts	Fractures, head/spinal injuries, fatal falls	Plan protection before exposure. Guard openings and edges. Inspect ladders/lifts. Use approved fall-arrest systems when required. STOP: No proper edge/opening protection, unsafe access, or required fall protection is missing.
2 CRITICAL	STRUCK-BY EQUIPMENT / MATERIALS Backing/swinging equipment trucks cranes and suspended loads falling tools/materials	Crush injuries, fractures, head injuries, amputations	Separate people from mobile equipment. Control delivery routes. Stay out of blind spots and suspended-load zones. Wear high visibility PPE. STOP: You cannot establish eye contact/communication with the operator, or people enter the line of fire.
3 CRITICAL	CAUGHT-IN / BETWEEN & PINCH POINTS Equipment and structures material placement rigging excavations moving components	Crushing injuries, hand/finger injuries, amputations	Keep hands and body out of pinch points. Never place yourself between moving and fixed objects. Use proper excavation protection and controlled material handling. STOP: Your escape path is blocked, a load can shift, or excavation/protective conditions are not safe.
4 CRITICAL	ELECTRICAL & HAZARDOUS ENERGY Temporary power cords/tools energized systems wet areas overhead/underground utilities	Shock, burns, secondary falls, electrocution	Use GFCI protection. Inspect cords/tools. Identify utilities. Maintain required power-line clearance. De-energize and control hazardous energy where applicable. STOP: Damaged electrical equipment, missing protection, unidentified utilities, or unexpected energized conditions.
5 HIGH	SLIPS, TRIPS & MATERIAL HANDLING Ice/snow mud cords/hoses debris uneven surfaces lifting/pushing/pulling	Sprains, strains, back/shoulder injuries, cuts, fractures	Maintain housekeeping and clear walkways. Manage snow and ice. Use mechanical help/team lifts for awkward loads. Stage materials to reduce handling. STOP: Walking surfaces or material-handling conditions cannot be corrected or controlled before work.

BEFORE THE TASK: ASK 3 QUESTIONS

1. What can hurt me or someone else? 2. What controls must be in place? 3. If conditions change, will we stop and reset?

EVERY EMPLOYEE HAS A ROLE: SEE IT • SAY IT • FIX IT • STOP WORK WHEN THE RISK IS NOT CONTROLLED

