

10.21.22

# TEMPORARY BARRICADES

## THIS POLICY IS HERE TO STAY.

Temporary barricades will be erected and maintained to warn or protect employee-owners whenever hazards or processes such as those listed below are encountered on the project. Anyone who enters an identified restricted work area without authorization will be subject to disciplinary action up to and including termination.

Barricade areas:

- Floor or wall openings
- Working above other workers
- Open excavations/trenches
- Unguarded equipment
- Overhead loads
- Closed stairwells
- Exposure to vehicular traffic
- Startup operations and testing of equipment/systems
- Process hazards such as discharges, open systems, etc.

When barricading is required, “Caution” or “Danger” tape should be installed at least 10 feet from excavations, trenches, holes, leading edges, and floor or wall openings. Install a standard “Caution” or “Danger” tag that identifies the hazard at regular intervals around the barricaded area including the name and contact information of the Competent Person that erected the barricade. Temporary barricades will not impede stairs, walkways, driveways, or aisles without approval from the project team, and identification of alternative passageways is determined. The following guidelines in determining the type of Temporary barricades will be followed:

- **Yellow “Caution” Tape** - Used to limit the passage through the barricaded area. This barricading should only be used to protect from hazards that are not severe or when the potential for severe injury or death is unlikely.
- **Red “Danger” Tape** - Used to prohibit passage through the barricaded area. This barricading should be used to protect from hazards that have the potential to cause serious injury or death. Red danger tape is NOT a substitute for a guard rail. Danger tape is not to be used if the hazards cannot be eliminated or removed during a single work shift. Danger tape should always be approved by the Company superintendent.

When rigid barricading is required, it should support and maintain construction fencing to prevent tipping or sagging. If there is a danger of vehicles or heavy equipment striking the barricade pins should be installed in concrete barriers. There should be adequate access to the work area, and once the work is complete and the hazard is eliminated the rigid barricade will be removed immediately.

- **Rigid Barricades** - Used when protection is required beyond a single work shift. It will be used to protect employee-owners from unguarded moving machinery/equipment, vehicular or heavy equipment traffic, and low light conditions. Rigid barricading will consist of standard guardrail, temporary chain link fencing, tube and coupler scaffold members with construction fencing attached, or concrete barriers.