

Tension Grid and Catwalk Safety Inspection Checklist

To be completed quarterly or annually.



Grid & Catwalk Access and Fall Prevention

- ☐ Access is controlled and restricted to unauthorized personnel.
- ☐ Fall prevention or arrest systems are in place and functional on fixed ladders.
- ☐ Guardrails (top and mid rails) and toeboards are secure on all tension grids and catwalks.
- ☐ The gates/guards on ladder access openings are kept closed.

Storage

- ☐ Counter weights are stacked below the top level of the toeboards.
- ☐ Counter weights are evenly distributed along the loading platform.
- ☐ Signs are present to warn against stacking counter weights higher than the top of the toeboards.
- ☐ Tension grids and catwalks are free of other stored items.
- ☐ Tension grid and catwalks are free of graffiti.

Rigging Ropes, Cables, Chains, Hoists, and Winches

- ☐ Light and audio fixtures/equipment is secured to battens with secondary restraints.
- ☐ Rigging ropes and cables are in good condition and are routinely inspected by knowledgeable staff.
- ☐ Rigging ropes and cables are inspected every five years by knowledgeable outside agency.

- ☐ Hoists and beams are clearly labeled to indicate maximum capacities.
- ☐ Line set weight-capacity signs are present on the loading bridge.

Personal Protective Equipment & Injury Prevention

- ☐ Personnel are using personal fall protection devices appropriately.
- ☐ Personnel are wearing hard hats with chin straps in head bump areas.
- ☐ Personnel have tied off their tools.
- ☐ Personnel are wearing other personal protective equipment as required for the work.
- ☐ Safety and warning signs are present; i.e., head bump, keep access gate closed, etc.

Fire Prevention, Emergency Exits, Emergency Response

- ☐ Access is controlled and restricted to unauthorized personnel.
- ☐ Fall prevention or arrest systems are in place and functional on fixed ladders.

Electrical Hazards

- ☐ Cords and plugs in good condition; no exposed or patched wires.
- ☐ Power cords are not wrapped around structural supports.
- ☐ Power cords and communication wires are well organized.
- ☐ Power cables are placed to the edges of catwalks and out of walking areas.

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