

## WP/SEA MINIMUM REQUIREMENTS Installation of Switch Gear and MCC Sections



## **MEMORY JOGGERS**

## Ensure that the following conditions are met before proceeding. If not met, address on WP/SEA.

- Communicate the "RIGHT TO STOP WORK AUTHORITY POLICY" and is exercised by all crewmembers and other personnel that believe something or some condition has changed. The job is to be stopped and accessed before proceeding. The WP/SEA may need to be modified or a new WP/SEA maybe required before starting the work task again.
- Ensure Switch gear or MCC sections are properly lifted.
- > If straps are used for lift make sure they are in good condition and rated for the lift.
- > Pinch Points.
- > Ensure Hot work permit is obtained if needed

## MINIMUM REQUIREMENTS

- 1) Verify **All** conditions identified in the "Memory Joggers" section are met (or are not applicable); if **ANY** are not met, **STOP** and add the necessary step to the WP/SEA to ensure the safest method possible.
- 2) Flag off area with danger tape and install tags with company name, supervisor contact number, and list all hazards
- 3) Route extension cord in such a manner that will not cause tripping hazards, Install GFCI
- 4) Ensure fire extinguisher is on site
- 5) All eye bolts, shackles, slings are rated for lift and are in good condition.
- 6) Forklift or Crane operators are qualified to run machinery.
- 7) Keep hands from between MCC sections being set to avoid pinch points. Add tag lines to control load.
- 8) Always have a way to escape if load was to break loose.
- 9) Anchor and set MCC and ensure it is in its proper place.
- 10) Wear arc flash suit with high voltage gloves rated for job and proper test dates on protective equipment.
- 11) Test for proper voltage.
- 12) Use torque wrench and torque to manufacture specs when connecting bus work.
- 13) Visit Minimum Requirement for Installing Transformer
- 14) Ensure LOTO on incoming feeders to prevent electrical shocks.
- 15) Remove all barriers, trash and debris
- 16) Return tools to proper bins.