



**WP/SEA MINIMUM REQUIREMENTS
Structural Fitting**



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 Hot Work JSEA Minimum Requirement is complete.
- Ensure Crane Lift and/or Forklift JSEA Minimum Requirement is complete. (If either is being used to lift materials)
- Make sure all welding leads, grounds, extension cords and cutting hoses are out of the walking paths and away from falling hot slag.
- Check lens for proper tint to avoid “flashes”.
- Ensure that all electrical cords are plugged into a GFCI outlet to avoid shock hazards.
- Assign proper number of workers to project to avoid back strains. (Use Buddy System)
- Make sure work area is clear of debris and materials that may cause a fire or explosion hazard.
- Ensure that workers are wearing their proper PPE, namely Long Sleeved Shirts, Hardhats, Eye Protection and Gloves.
- Check all equipment and make sure they are in good working order before beginning the task.

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) Study drawing to ensure knowledge of measurements in design.
- 3) Move materials to desired area to begin fabrication, using safe lifting techniques. (Buddy System, Crane or Forklift)
- 4) Move pieces into place for fitting, rechecking drawing for proper measurements.
- 5) Using Hot Work Procedures begin fitting independent parts of design.
- 6) Complete Steps 3 through 5 until all units have been fitted.
- 7) Turn complete fitted design to welders to complete unit.