

## **CNC Plasma Table Checklist**

1. Computer
  - a. Turn on
  - b. Plasma Controller USB cable – connect to PC
  - c. Start Plasma Cutting Software (FireControl)
  - d. Load GCode
2. Plasma Table
  - a. Load correct gauge sheet on table
    - i. Ground Clamp secured
  - b. Control box powered
  - c. Check X–Y–Z movement
  - d. Move to starting position - Zero all axes
3. Air Compressor
  - a. Open air valve
  - b. Turn air compressor on
  - c. Verify PSI
4. Plasma Cutting Machine
  - a. Check consumables
    - i. Worn?
    - ii. Correct type?
  - b. Turn on Plasma Cutter
  - c. Verify no errors
  - d. Adjust Amps and other settings
5. Put on all necessary PPE
6. Start cutting!