

# OJT WORK PROCESSES DEFINITIONS

| HVAC  |   |
|---|---|
| A. DUCT SYSTEMS                               | Duct Systems, Installation of Duct Systems, Recovery, Installation of Fire/Control Dampers, Demo, Installation of VAVs (Commissioning)                        |
| B. HEATING & COOLING, ERECTION & INSTALLATION | Changing Motors/Pumps/Pulleys, Installation of AHUs - VAVs, HVAC Equipment (Commissioning), Filter Change Outs, Recovery Installation of Fire/Control Dampers |
| C. SHEET METAL LAYOUT & FABRICATION           | Installation of Duct, Installation of Fire/Control Dampers  |
| D. CONTROLS TESTING & BALANCING               | Installation of VAVs, HVAC Wiring, Relay, TXVs, Controls Testing & Balancing, Electrical, Pneumatic, Dampers, Fire Dampers                                    |
| E. PIPING SYSTEMS                             | Gas & Water Piping, Hydronic, Steam, Chilled Water, Hot Water, Condensor Water, Make Up Water, Refrigeration, Recovery, Demo                                  |
| F. SOLDERING, BRAZING, & WELDING              | Pipe Fitting, Grease Ductwork, Water or Refrigerant Leak Repair   |
| G. SAFETY                                     | Fall Protection, Tool Box Talks, OSHA (10 HR), Demo   |
| H. SKETCHING, BLUEPRINT READING, CODE         | Looking at: Installation Manuals, Shop Projects, Spec Books, Blue Prints  |
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