Title: Air Quality Technician 1 (AM)                Pay Scale Group: 97D

Essential Function

Under general supervision from higher-level supervisor, perform skilled repairs and installation of utility distribution equipment; assist other trades as needed.

Characteristic Duties

1. Perform preventive maintenance on equipment, such as filter changing, coil and duct cleaning, inspects diffusers, lubricates, pack valves, replace gaskets, repair steam traps, minor pipe repair and replacement. Inspects and repairs systems (for proper assembly of components, checking for any needed repairs in compliance with technical orders, blueprint specifications, handbooks and established procedures) as necessary to insure safe operational standards;

2. Compile reports as needed; interprets blueprints, sketches, and layout; may order supplies for jobs; may supervise unskilled or semi-skilled helpers. Assist other trade workers in the performance of routine maintenance, renovation, and construction projects;

3. Clean equipment rooms, strainers, blow-downs for steam, chilled water and condensate systems, and performs cleaning and painting of equipment. Maintain housekeeping conditions as prescribed by area;

4. Perform related duties based on departmental need.

Unusual Working Conditions

May be exposed to dirt, temperature extremes, and dangerous equipment.

Minimum Qualifications

Must have an approved certificate from an accredited-related apprenticeship program; or high school/GED diploma and one year directly related work experience. Requires a valid driver’s license with an acceptable driving record.