PLUMBER II

NATURE OF WORK IN THIS CLASS:

Performs skilled plumbing work in the installation, alteration and maintenance of plumbing systems, fittings, and accessories.

Employees in this class perform the full range of skilled tasks under general supervision and may lead less skilled workers on assigned tasks.

ILLUSTRATIVE EXAMPLES OF WORK: (These examples do not list all the duties which may be assigned; any one position may not include all the duties listed).

Lays out, installs, maintains and repairs complex plumbing fixtures, such as dishwashers, refrigeration systems, autoclaves, laundry equipment, water heater and other fixtures, such as faucets, toilets, sinks, bathtubs, drains, and traps; installs and repairs required lines; works from sketches, drawings and piping diagrams; inspects and tests piping systems under pressure to determine conformance to established plumbing standards; locates and repairs leaks; cuts, bends, threads, reams, assembles, calks, yarns, wipes and solders pipes, fittings and joints; repairs clogged sewers, basins and sinks.

Keeps time and job records; prepares estimates on labor and material costs of jobs; prepares reports as required.

Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS:

Knowledge of the standard methods, materials, practices and equipment used in the installation, alteration and maintenance of plumbing systems, fittings and accessories.

Knowledge of local plumbing codes.

Ability to read, interpret and work directly from sketches, drawings and piping diagrams.

Ability to make time and material estimates on work projects.

Ability to perform auduous physical tasks including heavy lifting and working in strained and awkward positions.
Ability to understand and follow oral and written instructions.
Ability to apply safe work practices on the job.
Skill in the plumbing trade.

MINIMUM EXPERIENCE AND TRAINING:

(a) Four years of experience in the installation, alteration and maintenance of plumbing systems, fittings and accessories; or

(b) Any equivalent combination of experience and training which provides the minimum knowledge, abilities and skills.

ESTABLISHED: JULY, 1980

DAVID R. FLORES, Executive Director
Civil Service Commission