

PIPELAYER – JOB DESCRIPTION

SUMMARY

Responsible for assembling, connecting, and constructing pipe systems for storm or sanitation sewers, drains, and water mains using ductile iron, PVC, RCP, steel, etc. Lays out, assembles, installs, and maintains pipe systems, pipe supports, and related hydraulic and pneumatic equipment for steam, hot water, heating, cooling, lubricating, and industrial production and processing systems by performing the following duties.

KEY RESPONSIBILITIES

The responsibilities of the Pipelayer position include the following. Other duties may be assigned.

- Lay pipe for storm or sanitation sewers, drains, and water mains.
- Connect pipes using threaded, belled, caulked, soldered, brazed, fused, or cemented joints; cut, thread, and bend pipe; secure pipes to structure with brackets, clamps, and hangers.
- Configure pipe routes; align pipes in pipeline sections; dig trenches with trenching tools; slide pipe into trenches; insert spaces in between pipes.; pull out defective or misaligned pipes.
- Perform continual maintenance on pipes and replace those needing repair

REQUIREMENTS

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Ability to read and understand technical procedures, operating and maintenance instructions, safety rules, and procedure manuals.
- Ability to effectively communicate with supervisors and fellow employees by interpreting instructions given in verbal, written, diagram, or schedule form.
- Willingness to follow safety guidelines at all times.
- Three to six months related experience and/or training with buried and exposed ductile iron piping; or equivalent combination of education and experience.
- Ability to stand, walk, climb, or balance; stoop, kneel, crouch, or crawl; speak and hear; regularly
 lift and/or move up to 50 pounds, frequently lift and/or move 25 pounds, and occasionally lift
 and/or move up to 100 pounds. Vision abilities including close distance vision, color vision,
 peripheral vision, depth perception, and ability to adjust focus.