

Sprinkler Inspection & Service Technician



Bermuda Air Conditioning Ltd. Is seeking a qualified service and inspection technician. The successful applicant should have knowledge and experience in the operation and repair of all fire protection systems, including piping, alarm valves, dry risers, diesel, electric fire pumps and suppression systems. The applicant must be capable of making field modifications to previously engineered systems in compliance with all NFPA standards.

Specific Responsibilities: (including but not limited to)

- Liaison with BFS, alarm companies, building owners and tenants to allow scheduling of service and inspections to be completed. Co-ordinate with all applicable authorities of dates and times.
- Install and commission all types of fire pumps.
- Must be able to conduct diesel generator tests, operate fire pump controller and fire panels.
- Should have basic fundamentals of electrical wiring and controls that operate all fire protection systems.
- Relay changes and quotes to the customers.
- Knowledge of computer-based software for inspection reporting purposes.
- Lay out full-scale drawings of pipe systems, supports, and related equipment following blueprints. Plan pipe system layout, installation, or repair according to specifications.
- Select pipe sizes, types and related materials (such as supports, hangers, and hydraulic cylinders) according to specifications. Experience in threading, and grooving. Attach pipes to walls, structures, using brackets, clamps, tools and equipment.
- Inspect, examine and test installed systems and pipelines using pressure gauge, hydrostatic testing, observation or other methods. Modify, clean and maintain pipe systems, units, fittings and related machines and equipment following specifications, using hand and power tools.
- Responsible for the operation of the fire protection sprinkler systems consisting of pressure reducing, gate and butterfly valves and all fire protection/suppression and fire control systems, including sprinkler water lines, standpipes and hose connections to sprinkler systems, air lines, jockey pumps, fire pumps, electric, diesel powered and standpipes connected to sprinkler systems, etc.

Minimum Qualifications:

- Must be able to read blueprints, shop drawings, and schematic drawings, and work from process and instrumentation drawings (P&IDs), verbal instructions, or sketches.
- Must follow and know safety work procedures and standards.
- Ability to assess the customer's needs and perform the work per NFPA without additional input or assistance.
- Must have a High School Diploma or GED.
- A valid sprinkler fitter licence is required and a steamfitter and/or pipe fitter licence a plus.
- Should have 6-8 years of documented work experience in sprinkler service and inspections.
- Should have good written and oral communication skills.
- Must be physically fit to perform the work of the trade. Requires the ability to climb and manoeuvre on ladders, staging, work platforms and/or spaces that are tight or confined, such as manholes. Crawling over and around equipment located in building pipe chases and mechanical rooms or construction areas is a must.

Closing Date: August 12th, 2015

All applications should be submitted in writing with a resume and references to:

Human Resource Manager

BAC Group of Companies

P.O. Box HM 1095, Hamilton HM EX, Bermuda

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