

# Mechanical Superintendent



**Bermuda Air Conditioning Ltd.** Is seeking to employ an individual with previous experience as a Mechanical Superintendent. The individual will be responsible for planning, directing, and co-ordinating the work activities of a staff of foremen and journeymen of several different trades. The successful individual must be skilled in the layout and implementation of varied and complex piping systems, as they apply to H.V.A.C., plumbing, fire protection, and energy management systems. The individual will also be responsible for reviewing and suggesting changes to preliminary building mechanical plans for the design of the mechanical distribution systems; and working with consulting engineers on preparing distribution systems. A clear knowledge of International and Local Building codes is a must.

#### Duties and Responsibilities:

- Directs and co-ordinates the layout and implementation of the varied mechanical systems
- Responsible for procuring all materials and equipment needed to complete the project within the given schedules
- Responsible for the detailing of equipment connections
- Co-ordinates the activities of the heating and gas systems with the development of long-term expansion and reconstruction programmes
- Prepares cost estimates for changes or alterations in the project scope inclusive of labour, equipment, and materials needs
- Reviews architectural plans and schedules to ensure proper installation scheduling and design criteria are met
- Works with consulting and resident engineers on design and performance issue that arise during the construction project period
- Recruits and trains foremen, journeymen and helpers on the proper installation and code-compliant procedures
- Ensure all work and safety standards are met
- Prepares reports and maintains records, and performs related work as required
- Supervision of all subcontractors
- · Ensures quality control of all mechanical work including subcontractors

### Education and Experience:

- High school education certificate, vocational school, with mechanical courses from a technical school
- College or university preferred
- Completed a recognised apprenticeship programme
- Considerable experience in the heating and plumbing mechanical trades including supervisory experience; or any equivalent combination of training and experience

## Knowledge, Skills and Abilities:

- Thorough knowledge of the methods, techniques, equipment, tools, and material used in the mechanical trades
- Thorough knowledge of occupational hazards and safety precautions of the workplace environment
- · Ability to plan, organise, lay out and direct a variety of mechanical work projects
- Ability to supervise the work of others
- Ability to understand and efficiently carry out written and oral instructions, including the interpretation of drawings and blue prints
- Ability to estimate the amounts of labour, material, and equipment required for future projects and prepare cost estimates
- Ability to establish and maintain effective working relationships with other divisions and trades
- Proven abilities and experience in maintaining professional relationships with parties involved within the building trades industry

#### Closing Date: 2 November, 2017

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

Expertise Limited 2nd Floor, Mintflower Place 8 Par-la-Ville Road, Hamilton, HM 08, Bermuda Tel: (441) 296-0336 jobs@expertise.bm • www.bac.bm