

BARBADOS WATER AUTHORITY

Vacancy Notice

Site Technician – Sewering Districts Project

Applications are invited from suitably qualified persons to fill the vacant position of **Site Technician** for the Sewering Districts Project. The project involves the installation of sewer mains and potable water mains to three districts. The estimated duration of the project is 18 months.

Scope

The **Site Technician** will be responsible for assisting in the installation, surveying, testing, and commissioning of the sewer pipeline, as well as assisting the Construction Manager and Consultant Engineer in conducting quality control and ensuring adherence to safety protocols. The Site Technician will report to the Construction Manager or their delegate.

Duties and Responsibilities

The specific duties and responsibilities of the Site Technician include:

- a. Assist in the installation of sanitary sewer pipelines, setting out and ensuring proper alignment, levels and connection of pipes.
- b. Conduct site surveys and measurements to verify correct pipeline placement and depth.
- c. Perform routine inspections of construction activities to ensure compliance with project specifications, codes, and safety standards.
- d. Monitor and record project progress, identifying any issues or discrepancies and reporting them to the Site Foreman and Construction Manager.
- e. Assist in the testing and commissioning of the sanitary sewer, ensuring proper functionality and compliance with all quality standards.
- f. Operate and maintain surveying equipment used on the site.
- g. Prepare and maintain daily reports and documentation of site activities and progress.
- h. Assist in maintaining a clean, safe, and organized work environment.
- i. Work collaboratively with other project staff, including sub-contractors, Consulting Engineers, and installation crews, to ensure timely and efficient project completion.
- j. Maintain a clean, organized, and efficient job site.
- k. Any other related duties associated with the successful completion of the project assigned by the Construction Manager or his/her delegate.

Qualifications

Prospective candidates must meet the following minimum qualifications and experience requirements:

- a) Associate Degree in Building and Civil Engineering or Ordinary Technical Diploma in Building and Civil Engineering or equivalent
- b) 7+ years of experience in construction. Experience with pipeline installation or civil infrastructure projects will be an asset

Knowledge and Skills:

The Site Technician must demonstrate the following knowledge and skills:

- (a) Strong understanding of sanitary sewer installation methods, including trenching, bedding, pipe laying, and manhole construction.
- (b) Effective decision-making skills.
- (c) Ability to multi-task and work in a fast-paced environment.
- (d) Ability to read and interpret construction drawings and specifications.
- (e) Ability to use land surveying equipment – theodolite, total station, level etc. is essential.

- (f) Physical ability to perform tasks such as lifting bending and standing for extended periods.
- (g) The ability to build relationships and work with teams of people.

SALARY

The successful candidate will receive an attractive salary based on their qualifications and experience.

Applications with full curriculum details should be emailed to hr@bwa.gov.bb or addressed to:

**The Director Human Resources Management and Development
Barbados Water Authority,
Pine Commercial Estate,
The Pine,
St Michael**

The closing date for receipt of application is **Friday, June 5th, 2026.**

Unsuitable applications will not be acknowledged and only shortlisted candidates will be contacted.