



# CAREER OPPORTUNITY

Applications are invited from suitably qualified team members for the under-mentioned position:

## SENIOR LABORATORY TECHNICIAN (Level 5) WESTERN REGION

Minimum Requirement

### **QUALIFICATION AND EXPERIENCE:**

- Bachelor's degree in construction management/construction technology or equivalent.
- Certificate in soil/material testing or equivalent
- Specialized training in lab testing techniques
- Specialized training in field testing of material and soil
- A minimum of 5 years' experience in the performance of laboratory and field testing of soil, concrete and asphalt materials and geotechnical subsurface investigations.
- At least two years' experience in the supervision of staff relating to the performance of laboratory and field quality control.

### **PRINCIPAL DUTIES/RESPONSIBILITIES**

- Good interpersonal skills.
- Excellent organizational skills.
- Excellent oral and written communication skills
- Excellent problem-solving skills.
- Must possess an eye for detail.
- Ability to demonstrate a high level of integrity and ethical standards.

### **TECHNICAL:**

1. *Supervise:*
  - *Soil investigation and analysis for deep and shallow foundations*
  - *Mix designs for bituminous and concrete mixes*
  - *Quality control testing in the field and Laboratory*
  - *Sampling, testing and approval of quarry material.*
  - *NWA independent Quality Assurance sampling and testing programme*
2. *Review and submit data collected during explorations and site visits*
3. *Submit information for the preparation of geotechnical reports*

### **ADMINISTRATIVE:**

1. *Assist in coordinating the organization of the department including distribution of personnel and equipment.*
2. *Supervise and train department personnel and recommend additional training where needed to the Manager, Material Testing and Evaluation Unit.*
3. *Oversee logging and storage of samples.*
4. *Maintain an inventory of equipment and material within the laboratory.*
5. *Maintain applicable standards/procedures for performing analyses*
6. *Maintain standards of output and office discipline for subordinate staff, appraising performance, and reporting to the Manager, MTEU.*

Submit application in writing no later than  
Friday, November 10, 2023 to: Human Resource Manager  
National Works Agency,  
140 Maxfield Avenue, Kingston 10  
or email: [recruitment@nwa.gov.jm](mailto:recruitment@nwa.gov.jm)

The Agency thanks all applicants in advance.  
Only individuals short-listed will be contacted.

*"Developing Safe, Reliable & Quality Roads"*