

**Unit** : Infrastructure Development Unit

**Position** : Design Engineer

## **Job Summary:**

Responsible for the design of infrastructural development and upgrade works in squatter sites and the supervision of Design Consultants of the Land Settlement Agency Squatter Regularization Programme.

## **Organizational Relationships**

 Reports directly to the Senior Design Engineer and the Manager Infrastructure Development Unit.

## **Key Duties and Responsibilities:**

- ➤ Design of Infrastructural Works viz water reticulation, sewage collection, drainage works, road-works and ancillary structures including bridges, culverts, retaining walls etc.
- ➤ Interface with Regulatory Agencies for approval of designs.
- Assists in the preparation of Bills of Quantities and other Tender Documents.

## **Minimum Qualifications and Experience:**

- A recognized First Degree from a recognized institution in Civil Engineering.
- ➤ Professional Qualification in Civil Engineering and Registration with the Board of Engineering Trinidad and Tobago.
- Minimum of three (3) years' graduate experience in Infrastructure Design.
- Engineering experience in irregular existing developments will be an asset.
- ➤ Ability to design in a CAD environment.