

## **Job Description**

### **Job Content**

- Title: Water and Environmental Sanitation Engineer – One Position
- Location: Netwas International Headquarters - Nairobi

### **Job Summary**

Reporting to the Chief Manager – Programs, the job holder will provide leadership in: technical and non-technical support in design and implementation of projects, and capacity building and training.

Key duties and responsibilities will include but not limited to:

Provision of consultancy services;

Lead in development of technical designs, supervision of implementation and contract administration for boreholes, piped water systems, dams and water pans, irrigation systems, sanitation facilities and solid waste disposal systems;

Leadership in water demand management, non-revenue water management, and non-revenue sewerage management for domestic and industrial water supply systems;

Mainstreaming of integrated water resources management approaches in all water related interventions;

Monitoring and evaluation of implementation and follow-up support;

Provision of capacity building and training services;

Development of training materials/manuals;

Production of publications;

Providing technical advisory support to implementers of projects/ programmes including community based projects;

Development of training materials and conducting trainings;

Action research;

Advisory Services and

Any other duties assigned by management.

### **Job Context**

The job involves extensive travel and stay (75% of the time) out of Kenya. The normal working week runs from Monday to Friday for a period of 40 working hours, however, this may be extended as exigencies of duty may dictate. Netwas offices are fairly spacious and located in a leafy compound in the environs of Nairobi that offers conducive working environment.

### **The Person**

The minimum requirements for this position include:

A masters degree in Environmental Engineering, Water Engineering or equivalent with strong bias to water and environmental engineering;

Registered engineer with the Engineers registration Board or Corporate Member of IEK or equivalent;

At least three years hands on experience in design and implementation of water supply schemes and sanitation facilities, preferably in a busy institution involved in consultancies, capacity building and training;

Knowledge of reforms in the water and sanitation sector;

Computer literacy particularly in AutoCAD, MS Word, Excel, Power point, and SPSS;

Excellent inter-personal, facilitation and communication skills;

Creative and results oriented able to work with minimum supervision;

Fluency in French language will be an added advantage.

The position offers a career growth opportunity. Attractive terms will be negotiated with the successful candidates based on qualifications and experience. If you meet the above criteria, send your application **by email only** together with a detailed CV and copies of certificates, salary history, a day time telephone contact, and three referees including their telephone and email

contacts on or before 11.59 p. m. February 18<sup>th</sup>, 2009 addressed to the Executive Director at [jobs@netwas.org](mailto:jobs@netwas.org) with position title placed in the subject line. The CV should not exceed 4 – A4 size pages at font- size 12.

Applications will be treated in strict confidence. Only short-listed candidates will be contacted. Canvassing will read to automatic disqualification.