



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION

- APPLICATIONS** : Centre: Head Office (Pretoria) Please forward your applications quoting the relevant reference number to the Department of Water and Sanitation, Private Bag X350, Pretoria, 0001 or hand deliver to Continental Building, Corner of Visagie and Bosman Street, Pretoria. For attention: Ms LI Mabile.
- CLOSING DATE** : 06 July 2018 TIME: 16h00
- POST** : **CHIEF ENGINEER GRADE A: OPEN AND CHANEL SYSTEMS REF NO 060718/04**
- BRANCH** : **NWRI Head Office**
- SALARY** : **R 935 172 per annum (all inclusive package) (OSD)**
- CENTRE** : **Head Office Pretoria**
- REQUIREMENTS** : An Engineering degree (B. Eng/BSc (Eng) or relevant engineering qualification. Compulsory registration with the Engineering Council of South Africa (ECSA) as a Professional Engineer (proof of registration must be attached). Six (6) years post qualification experience as registered professional Engineer. A valid driver's license (Please attach a certified copy). Knowledge of programme and project management. Knowledge of engineering, legal and operational compliance. Knowledge of engineering operational Communication. Understanding of process knowledge and skills. Knowledge of maintenance skills. Mobile equipment operating skills.
- DUTIES** : Perform final review and approvals or audits on new engineering designs according to design principles or theory. Co-ordinate design efforts and integration across disciplines to ensure seamless integration with current technology. Pioneering of new engineering services and management methods. Allocate, control, monitor and report on all resources; Ensure availability and management of funds to meet the MTEF objectives. Evaluating, editing and authorising all designs, reports, engineering drawings and specifications. Providing professional and technical advice as well as civil engineering support services within the Directorate as well as to other directorates and organization. Keeping abreast with the latest developments in the fields of Open Channel Systems engineering and formulating new guidelines and standards to reflect the latest trends. Managing consulting engineers, and the accompanying contract administration and resolution of claims. Mentoring and training Engineers and Technicians. Managing administrative, financial and personnel-related functions.
- ENQUIRIES** : **Mr E. Koadibane, Tel: (012) 336 7694**