



# water & sanitation

Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA

## DEPARTMENT OF WATER AND SANITATION

- APPLICATIONS** : 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 285 Continental Building, Corner of Visagie and Bosman Street, Pretoria. For attention: Ms LI Mabile
- CLOSING DATE** : 16 November 2018 16H00
- POST** : CHIEF ENGINEER GRADE A: BULK PIPE SUPPLY SYSTEMS REF NO: 161118/08 (This is a re-advertisement, applicants who have previously applied need not to re-apply as their applications will be taken into consideration)
- BRANCH** : NWRI Head Office
- SALARY** : R991 281 per annum (all inclusive package) (OSD))
- CENTRE** : Pretoria
- REQUIREMENTS** : An Engineering degree (B Eng / BSc (Eng)). Six (6) years post qualification experience. Compulsory registration with ECSA as a Professional Engineer. A valid driver's Licence (certified copy must be attached). 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** : Prepare bulk pipeline designs, design basis and technical specifications. Review, evaluate, edit and approves engineering designs according to design principles and theory. Ensure adequate standard of technical documentation, reporting and contribute in updating of standards. Coordinate design integration across the engineering disciplines within the Directorate as well as to other directorates. Pioneering of new engineering services and management methods. Optimising design and cost-effectiveness of projects and risk management. 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 No: (012) 336 7694