



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF WATER AND SANITATION

- APPLICATION** : **Centre Midmar dam, Howick:** Please forward your application quoting the reference number to: The Director: Eastern Operations, Department of Water and Sanitation, Private Bag X24, Howick, 3290. Hand deliver at Department of Water and Sanitation, R103 Prospect Road, Midmar Dam, Howick, 3290. **For attention:** The Human Resource Manager
- CLOSING DATE** : **18 NOVEMBER 2016 TIME: 16H00**
- POST** : **SPECIALIST ENGINEER GRADE A (MECHANICAL ELECTRICAL) REF: 181116/01**
- SALARY** : R1 283 553 per annum (all inclusive OSD salary package- offer based on proven years of experience)
- CENTRE** : Midmar dam, Howick
- REQUIREMENT** : Master's degree in Engineering or relevant qualification. Compulsory registration with Engineering Council of South Africa.(ECSA) as a Professional Engineer. Ten (10) years post qualification experience required as a registered professional Engineer. A valid Code EB (Code 8) driver's license. Sound knowledge of maintenance and refurbishment of major mechanical and electrical water installations. Project management. Good written and verbal communication skills. Computer literacy preferably in MS Excel, MS Word and MS PowerPoint. Good leadership qualities. Sound knowledge in relation to Human Resource management and departmental administration and procurement policies and procedures. Knowledge of the Occupational Health and Safety Act. Willing to travel extensively and work extended hours when required. Sound knowledge and experience in maintenance, refurbishment and repairs of dam related equipment such as sleeve, butterfly, gate and ring follower valves; radial and slab gates, overhead and portal cranes. Knowledge and experience of corrosion protection of continuously submerged items. Knowledge and experience on working on electrical switchgear and reticulating systems from 240V to 11kV.
- DUTIES** : Allocate, control, monitor and report on all resources under the M&E Technical support unit. The identification, planning, budgeting, implementation, project management and control the maintenance and refurbishment projects of major mechanical and electrical water industry related installations. Perform regular inspections and submit written reports. Assist with asset management related duties, updating of asset register. Compile and evaluate tender specifications; Assist with administrative and procurement functions related to maintenance and refurbishment. Compile risk register and manage significant risk according to sound risk management practice and organizational requirements. Control Occupational Health and Safety in the working environment. Provide in-service training. Execute and administrative functions. **Note:** Candidates may subjected to a skills and knowledge test.
- ENQUIRIES** : Mr AM Sayed, Tel (033) 239 1900