



## water & sanitation

Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA

### DEPARTMENT OF WATER AND SANITATION

#### APPLICATIONS

For Centre: Port Elizabeth ,Breede , Gouritz, Bellville, Kei Xonxa,Uper Fish , Olifants River ,Berg River, Mtata, Worcester, Uitkeer : Please forward your application quoting the reference number to: Department of Water and Sanitation, P.O. Box 5501, Walmer, Port Elizabeth, 6065 or Hand deliver at 50 Heugh Road, Lion Roars Office Park c/o 3<sup>rd</sup> Avenue and Heugh Road, Walmer. **For attention:** Mr. S Madyungu

#### CLOSING DATE:

**12 AUGUST 2016.TIME:16H00**

#### POST:

**ENGINEERING TECHNICIAN PRODUCTION GRADE A-C (MECHANICAL REF:120816/08)** National Water Resources Infrastructure Branch Directorate: Southern Operations

#### SALARY

: R255 768.00 – R392 070 per annum (OSD)

#### CENTRE

: Port Elizabeth

#### REQUIREMENTS:

National Diploma in Mechanical Engineering or relevant qualification. Three (3) years post qualification technical (Engineering) experience. Compulsory registration with Engineering Council of South Africa (ECSA) as Engineering Technician (proof of registration must be attached) A valid Driver's license attached) Research and development. Computer-aided engineering applications. Knowledge of legal compliance. Technical report writing. Technical consulting. Problem solving and analysis. Decision making. Creativity. Customer focus and responsiveness. Communication. Computer skills. People management. Planning and organizing. Change management.

#### DUTIES:

Render technical services. Assist Engineers, Technologists and associates in field, workshop and technical office activities. Promote safety in line with statutory and regulatory requirements. Evaluate existing technical manuals, standard drawings and procedures to incorporate new technology. Produce technical designs with specifications and submit for evaluation and approval by the relevant authority. Research and development. Continuous professional development to keep up with new technologies and procedures. Research/literature studies on technical engineering technology to improve expertise. Liaise with relevant bodies/councils on engineering-related matters. Perform administrative and related functions: Provide inputs into the budgeting process as required. Compile and submit reports as required. Provide and consolidate inputs to the technical/engineering operational plan. Develop, implement and maintain databases. Supervise and control technical and related personnel and assets.

#### ENQUIRIES

: Mr. P Barry, Tel 041 508 9705)