GRADUATE MECHANICAL ENGINEER IN TRAINING		
NAME	:	
DATE	:	
DIVISION	:	Technical - Mechanical
LOCATION	:	Western Cape
SUPERVISOR	:	Director/Branch Manager



# 1. MAIN PURPOSE

Plan design (under supervision), organise and control complex projects and make recommendations on alternate solutions to engineering problem. Prepare and present technical reports, tender documentation and institute change in method, design or equipment. Report to a professional engineer.

# 2. QUALIFICATIONS

Minimum academic requirement is BSc Eng. Mech.

# 3. PROFESSIONAL REGISTRATION

Not registered

# 4. SKILLS

- Designs and applications of HVAC and Mechanical building services
- Applying SA building regulations and standards
- Report writing
- Project management
- Estimating and bill of quantities
- Computer literate, MS office, Outlook, design software (Carrier, E20\_
- Good verbal and writing communication skills
- Proficient in English

# 5. EXPERIENCE

Nil to 3 years' experience

# 6. CONTACT

Lorna Rensburg – lornar@spoormaker-cape.co.za or +27 21 423 6955

HRM-MAS-JOB-DES-11-MEC-ENG-TRA - REVISION 1 (September 2014)

**EMPLOYEE**