



# Ekurhuleni

METROPOLITAN MUNICIPALITY

Southern Service Delivery Region  
GERMISTON CUSTOMER CARE CENTRE

To: Mr. T. W van den Heever

Co: Messrs. UBUNTU PLASTICS (Pty) LTD  
P. O. Box 904  
**FLORA HILLS 1716**

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From: Mr. H. Malambe

Tel: (011) 999-1226

Our Ref: **5.2.1L/HHM/Aug22/23**

Date: 08 September 2023

## ENERGY DEPARTMENT

Saame Building  
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P O Box 145  
Germiston  
1400

Tel: (011) 999-0990  
Fax: (011) 874-6786  
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Subject: **APPLICATION FOR A NEW MEDIUM VOLTAGE (310 kVA) SUPPLY: STAND 1474  
SETCHELL ROAD, ROODEKOP INDUSTRIES**

Your application dated 18 August 2023, in connection with the above, refers.

The purpose of this letter is to highlight some specific requirements and conditions with regards to this connection and should be read in conjunction with the attached quotation and costing letter.

A circuit breaker and medium voltage metering unit housed in a steel enclosure shall be installed inside the property, within the stand boundaries along the **SETCHELL ROAD**. You are requested to appoint the required people to register the relevant servitude (4.5 m wide and 2,5m deep) to protect this service at your cost. The details and specifications of the area required to house the medium voltage metering unit shall be prepared in accordance with the attached drawing. The servitude shall be fenced off with a wall / fence / palisade of similar construction than the boundary wall or fence. The 4.5 meter section on the street side shall be closed off with two, 2.25 meter swing gates that will be locked by the electricity department. This unit shall have direct and convenient access from the street.

A circuit breaker and medium voltage metering unit housed in a steel enclosure (M.V. unit) shall be provided by the **Customer** as per Council's approval once the payment is received. Therefore please note, timeframes are dependent on the ordering of material.

A medium voltage (6600 volt, 50 Hertz) supply can be made available from this unit. The unit can be connected to the Council's existing network at a cost of **R174 500.00** after payment.

A deposit of **R344 410.00** (310 kVA) to cover two month's electricity consumption is also required. The deposit minus any arrears due to the Ekurhuleni Metropolitan Municipality is refundable on cancellation of the supply.

When the medium voltage metering unit have been delivered, fencing arrangements as described above have been met and the relevant servitude diagrams have been issued, Council

will install and connect the M.V. unit to the Council's existing network. Generally, the work can be done within the two months period as laid down by the National Electricity Regulator. A medium voltage (6600 volt, 50 Hertz) supply can be made available from this unit. The Council's responsibility stops at this point. (Medium Voltage Metering Unit in the steel enclosure.)

A registered accredited electrical contractor at your expense must carry out the complete installation from this point. A separate consumer's weather proof fused on-load isolator shall be installed adjacent to the Medium Voltage Metering Unit at the stand boundary. However the consumer's transformer could be installed remote from the on-load isolator on the stand where the load requirements determine the most suitable position. **OR** Should you prefer to install a complete **private** mini-substation (fused on-load isolator, transformer and low voltage panel in a suitable enclosure) in place of the separate fused on-load isolator and transformer, this mini-substation shall be positioned adjacent to the Medium Voltage Metering Unit at the stand boundary.

The electrical power can only be made available/switched on when the installation has been approved by the Council's Customer Advisor. Once the M.V. unit has been installed and connected to the network and your private electrical contractor has installed your private mini-substation, please arrange with Mr Graeme Bot on (011) 999-1325 to book a test at least two working days before the test is required. He will be available on the mentioned telephone number Monday to Friday from 08:00 to 10:00 and from 13:30 to 14:00.

For any further information, please contact Ms. Fezeka Mkhaza on (011) 999-9605.

Yours faithfully

**obo Mr P. T. KHUNOU**  
**CHIEF AREA ENGINEER: ENERGY DEPARTMENT**  
**GERMISTON DBU**