

Mr. M. E. Mbatha
Professional Land Surveyor
Umhlaba Geomatics Inc.
P.O Box 56
DUNDEE
3000

Date:
14th April 2022

Enquiries: Samantha Naicker

Tel +27 31 710 5183

Your Ref : R68(4)
Our Ref : ER_INV_330/2022

Dear Mr. Mbatha

ESKOM DISTRIBUTION COMMENTS:
PROPOSED ISANDLWANA HOUSING IN-SITU UPGRADE LOCATED ON PORTION 20
OF THE FARM RESERVE No 18 NO. 15838

With reference to your emailed application and accompanying plans dated 08th April 2022, we confirm that an investigation has been carried out with regard to the supply of electricity, as well as any encroachment into Eskom's Servitudes, in respect to the application as set out above.

The following Eskom Distribution Assets are shown to exist on our system:

- St James Network Breaker 165 22-kV Overhead Lines
- St James Network Breaker 111 22-kV Overhead Lines
- Pomeroy Network Breaker 148 22-kV Overhead Line
- Makhosini/St James 88-kV Overhead Line Servitude

The Power Lines are depicted on the attached diagram, ER_INV_330/2022 traversing the subject property.

The Following Eskom Distribution Building Restrictions shall apply:

Building Restrictions for a 22-kV Overhead Power Line 

No building or structures may be erected or installed above or below the surface of the ground. Neither may any material which might endanger the safety of this power line be placed within 12 (twelve) metres from the centre line of this power line, on either side (overall wayleave R.O.W width 24 metres).

KZN Operating Unit

Land Development Department
25 Valley View Road New Germany
PO Box 66 New Germany 3620 SA
Tel +27 31 710 5111 Fax +27 31 710 5146 www.eskom.co.za

Building Restrictions for a 88-kV Overhead Power Line Servitude - - - - -

No building or structures may be erected or installed above or below the surface of the ground. Neither may any material which might endanger the safety of this power line be placed within 16 (sixteen) metres from the centre line of this power line, on either side (overall servitude width 32 metres).

The applicant will adhere to all relevant environmental legislation. Any cost incurred by Eskom as a result of non-compliance will be charged to the applicant. Dimensions and specifics will be in accordance to ESKOM standards so as to not obstruct Eskom's existing infrastructure in any way.

Eskom shall not be liable for the death of or injury to any person or for the loss of or damage to any property whether as a result of the encroachment or of the use of the servitude area by the applicant, his/her agent, contractors, employees, successors in title, and assigns. The applicant indemnifies Eskom against loss, claims or damages including claims pertaining to consequential damages by third parties and whether as a result of damage to or interruption of or interference with Eskom's services or apparatus or otherwise. Eskom will not be held responsible for damage to the applicant's equipment. The applicant's attention is drawn to the Electricity Act, 1987, (Act 41 of 1987, as amended in 1994), Section 27(3), which stipulates that the applicant can be fined and/or imprisoned as a result of damage to Eskom's apparatus.

No mechanical equipment, including mechanical excavators or high lifting machinery, shall be used in the vicinity of Eskom's apparatus and/or services, without prior written permission having been granted by Eskom. If such permission is granted the applicant must give at least seven working days prior notice of the commencement of work. This allows time for arrangements to be made for supervision and/or precautionary instructions to be issued.

The clearances between Eskom's live electrical equipment and the proposed construction work shall be observed as stipulated by Regulation 15 of the Electrical Machinery Regulations of the Occupational Health and Safety Act 85 of 1993. Equipment shall be regarded electrically live and therefore dangerous at all times. Equipment shall be regarded electrically live and therefore dangerous at all times.

Any third party servitudes encroaching on Eskom land shall be registered against Eskom's Notaries deed at the applicant's own cost. If such a servitude is brought into being, its existence should be endorsed on the Eskom servitude deed concerned, while the third party's servitude deed must also include the rights of the affected Eskom servitude.

A developer taking a new supply from Eskom, an increase of supply or line deviation is required to make an application to Eskom via the Eskom toll free number 0860037566. This application will be processed in terms of Eskom's standard customer connection tariffs, conditions and policies at the developers cost

NB. Customers requiring Substation or Powerlines to be installed for their purpose/supply their development must grant all servitudes (a piece of ground on the property to be developed) to Eskom at no cost.

Prior any construction activity, the applicant is required to contact Eskom and detailed Surveyed Plans are to be submitted to this office. This letter outlines the Eskom (Distribution) building restrictions and is by no means an approval for construction works.

Yours sincerely


p.p. S.S. Nsele

Lands and Rights Manager