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MATSHEKETSHENI 20MVA 132/88kV SUBSTATION AND ASSOCIATED POWERLINES NOTIFICATION TO SAHRIS AND AMAFA AKWAZULU NATALI ABOUT GRAVE LOCATION NEAR THE SUBSTATION



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For:

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Land Development KZN

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1. Map showing project area



Fig 1. Showing location of identified grave site (red dot) in relation to proposed substation and powerline

2. Description of the activity

A grave was discovered situated near the proposed Matsheketsheni substation site. The grave was pointed out by the grave owner. Eskom Holdings proposes to fence the grave to prevent any potential disturbance to the grave. Entrance into the substation and construction work will be done within the perimeter of substation so as to restrict disturbance to within the substation demarcated work area.

3. Aim of liaising with SAHRA

The aim is to notify the relevant authority of the presence of a grave, pointed out by the owner, and inform the relevant authority of measures taken to prevent any disturbance to the grave.

Table 1 Actions undertaken

Actions	Description
Mapping of the grave in relation to the	Eskom Holdings has identified the location of the grave and the
planned substation site and powerline	location of the substation. The location has been GPS and
servitude	mapped in relation to the location of the substation
Liaising with local leadership structures and	See attached Eskom Holding notification form signed by the
owners of the grave	owner and local traditional leadership
Pictures of the grave	Attached pictures showing grave site
Fencing of the grave	The contractor will fence off the grave area to prevent any
	potential disturbance to the grave site
Identification of the grave	Identified by Eskom surveyor
Location of incoming lines	The incoming powerline will be stranded a few meters from the
	grave site
Connecting of the incoming powerline into	Connecting of the powerline will involve stringing of the
the substation	powerline and will not affect the grave
Working along the incoming powerline	String of the powerline involves pulling of conductors and the
servitude area	activity will be done away from the grave area
Establishing a substation site	The substation site area is situated outside the grave site area
Locating temporary work area	The temporary working area will be located within the
	substation perimeter
Locating access track into the substation	The track will be located away from the grave site.
Commissioning of the powerline and the	Energising and commissioning the operation of the substation
substation	and the powerline will not impact on the grave site and its
	integrity
Maintenance of the powerline and the	Maintenance of the powerline and the substation will not
substation	impact on the grave site as work will be limited within the
	servitude and the substation perimeter.

4. National Heritage Resources Act 25, 1999

General Protections section, part 2 of the Act under sub-section 36, Burial grounds and graves, states general conditions for protection of graves.

Table 2 Explanation of sub-section 36 of NHRA in relation to the proposed substation and associated powerline (extracted from NHR Act)

Subsect of the NHRA, Act 25,1999	Explanation of mitigation measures
(3) (a) No person may, without a permit issued by	No disturbance will be done to the grave. The
SAHRA or a provincial heritage resources authority—	substation is situated a safe distance from the
(a) destroy, damage, alter, exhume or remove from its	perimeter of the substation
original position or otherwise disturb the grave of a	
victim of conflict, or any burial ground or part thereof	

which contains such graves;	
(b) destroy, damage, alter, exhume, remove from its	No disturbance will be done to the grave site as it is
original position or otherwise disturb any grave or	situated within a safe distance to the perimeter of the
burial ground older than 60 years which is situated	substation
outside a formal cemetery administered by a local	Access road into the substation is located south of the
authority;	substation away from grave. The grave is located north
authority,	of the substation.
(c) bring onto or use at a burial ground or grave	N/A
referred to in paragraph (a) or (b) any excavation	IN/A
equipment, or any equipment which assists in the	
detection or recovery of metals.	No application for disturbance or damage is done
(4) SAHRA or a provincial heritage resources authority	No application for disturbance or damage is done
may not issue a permit for the destruction or damage	
of any burial ground or grave referred to in subsection	
(3)(a) unless it is satisfied that the applicant has made	
satisfactory arrangements for the exhumation and re-	
interment of the contents of such graves, at the cost of	
the applicant and in accordance with any regulations	
made by the responsible heritage resources authority	
(5) SAHRA or a provincial heritage resources authority	See attached Eskom Holding notification form signed
may not issue a permit for any activity under	by the owner of the grave and local traditional
subsection (3)(b) unless it is satisfied that the applicant	leadership
has, in accordance with regulations made by the	
responsible heritage resources authority— (a) made a	
concerted effort to contact and consult communities	
and individuals who by tradition have an interest in	
such grave or burial ground	
(b) reached agreements with such communities and	See attached Eskom Holding notification form signed
individuals regarding the future of such grave or burial	by the owner of the grave and local traditional
ground	leadership
(6) Subject to the provision of any other law, any	The grave was not identified during the basic
person who in the course of development or any other	assessment process. The grave was only identified
activity discovers the location of a grave, the existence	after environmental authorisation was issued
of which was previously unknown, must immediately	EIA Ref: 14/12/16/3/3/1/1068
cease such activity and report the discovery to the	No construction of the powerline and substation has
responsible heritage resources authority which must, in	taken place
co-operation with the South African Police Service and	
in accordance with regulations of the responsible	
heritage resources authority	
(a) carry out an investigation for the purpose of	This document is to liaise with Amafa AkwaZulu-Natali
obtaining information on whether or not such grave is	to get guidance and permit to work around the area
protected in terms of this Act or is of significance to any	without disturbing the grave site
community;	
(b) if such grave is protected or is of significance, assist	No exhumation is required for the proposed
any person who or community which is a direct	Matsheketsheni project
descendant to make arrangements for the exhumation	
and re-interment of the contents of such grave or, in	
the absence of such person or community, make any	
such arrangements as it deems fit.	
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5. Need for liaising with SAHRA

 To get guidance and approval to establish the proposed Matsheketsheni substation and associated powerlines

6. Proposed mitigation measures

Actions mentioned in table 1 above will be strictly adhered to. Appointed ECO for the construction of the project will monitor construction activities, report on the observed activities whether and how they comply to stated mitigation measures. Auditing report compiled during construction activities will be made available to stakeholders, I&AP, and authorities upon request by contacting Eskom Holdings, Land Development and quoting the project name and EIA reference number