Appendix E: Public Participation

Appendix E 1: Proof of Newspaper Advertisement



Trading As



PO Box 731321 Fairlands 2030

1193 Cornelius Street Weltevreden Park

Reg No: 2005/028691/07 Our VAT No.: 4610221915

DATE: 20/01/2016

JT-10257

CLIENT: Jeffares & Green

ATTENTION: Sonja van der Merwe

ADVERTISING CAPTION: Eskom (Blackrock and Hotazel)

Publication	Insertion	Size	Rate	Cost ex	VAT	Total
	Date/s			VAT		
Kalahari Bulletin (Thursdays)	28/01/2016	21 x 4	R29.00	R2 436.00	R341.04	R2 777.04

Unless approval received by 10.00 on the 23/01/2016 your ad will miss the deadline

Above prices include VAT.

Meg/Nthabi

Jonti Tenders (Pty) Ltd T/A the Niche Agency

Tel: +27 11 675-1927 Fax: +27 11 675 3423

Website: http://www.thenicheagency.co.za

Banking Details:

Jonti Tenders (Pty) Ltd Nedbank, Commercial, West Rand

Branch Code: 128605 Account No.: 1286073758 Project 3909

Geklassifiseerd



ASSMANG Ltd - Manganese Division requires the services of the following individual at their Black Rock Mine Operations, situated 80km northwest of Kuruman in the Northern Cape:

FOREMAN MECHANIC

(C5 Paterson Grading)

Main tasks and responsibilities: • Ensure equipment availability and reliability through application of maintenance management systems and resources to achieve production targets • Monitor progress and evaluate the results of jobs • Comply with quality standards and deliver in

a manner that support and meet operational quality standards • Manage team performance • Resolve conflict • Participate in planning process for the section • Execute plans within standard • Implement team operational plans to ensure defined objectives are met through supporting and being supported by other teams within and linked to the department • Supervise and inspect subordinates' daily activities, offer coaching and on-the-job training to ensure maintenance according to organisational standards • Coordinate maintenance as well as statutory inspections and audits by internal and external service providers • Ensure the execution of scheduled and non-scheduled mechanical repairs, inspections and installation work as required.

Minimum requirements (essential unless otherwise indicated): • Grade 12/N3 • Certificate Trade Test Artisan – Mechanic • 3 years' relevant post-qualification experience in a mining environment • 2 years' supervisory experience • Valid Code B/EB driver's licence • Computer literacy (Microsoft Office).

The candidate will be appointed on the condition of being certified medically fit as per the Mine Health and Safety Act, 29/1996. Preference will be given to applicants from previously disadvantaged groups to support the company's employment equity plan.

Remuneration: Remuneration will be based on a competitive all-inclusive flexible package. The successful candidate that conforms to all said requirements and experience will be appointed on this grading. A candidate that does not conform to all set requirements and experience will be considered only if a suitable candidate that does comply cannot be selected and only if the requirements of the position support a developmental appointment according to policy

Interested applicants are requested to submit their CVs with certified copies of qualifications to Nocwaka Maseko at fax: 086 572 7977 or e-mail: recruitment7@brmo.co.za

Please be advised that short-listed candidates will be required to authenticate information provided in CVs

Applications close on 2 February 2016

Late applications will not be entertained

If you have not been contacted within 21 days of the closing date, please consider your application to be unsuccessful. Correspondence will only be limited to short-listed candidates.

Assmang Limited reserves the right not to appoint.





PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE **ENVIRONMENTAL AUTHORISATION PROCESS**

(J&G REF NO: 3909)

NOTICE: Notice is hereby given in terms of the following legislation for the above mentioned project:

Relevant Act	Relevant Regulation or Section in terms of the Act	Activities in terms of the Act of Regulation which will be triggered	Competent Authority to whom the Application for Authorisation will be made
National Environmental Management Act (NEMA) (Act 107 of 1998); and the Environmental Impact Assessment Regulations, 2014, promulgated in terms of Section 24(5) and 44 of NEMA.	Government Notice No. R 983	Activities 11 and 19	Department of Environmental Affairs (DEA)
National Water Act (Act 36 of 1998)	Section 21	Activities 21(c) and (i)	Department of Water Affairs

PROJECT DETAILS: It is the intention of Eskom Distributions, Northern Cape Operating to construct the new Klipkop-Lehating 132 kV Double Circuit Chickadee powerline (±14km in length) between the new Lehating Substation and the existing Klipkop Substation, Northern Cape Province. The Klipkop substation is situated 12km North West of Hotazel, and the Lehating Substation will be situated approximately 14km north of the existing Klipkop Substation. In addition the new Klipkop-Lehating Line will loop in and out of the existing Wessels Substation. These loop-in and loop-out lines also form part of this proposed project. Three powerline route alternatives will be assessed as part of this Environmental Authorisation Process.

Project need and desirability:

Lehating Mining (Pty) Ltd appointed SLR Consulting to undertake an Environmental Authorisation process for the establishment of the Lehating Mine on Portion 1 of the Farm Lehating 741. The Northern Cape Department of Environment and Nature Conservation granted authorisation for the establishment of the mine on the 22nd of September 2014 (Ref No: NC/EIA/JIC/JOE/LEH2/2012). The construction of the Lehating Substation formed part of the application which was undertaken by SLR Consulting and authorisation was therefore obtained for the construction of the substation. Lehating Mining (Pty) Ltd approached Eskom Distributions, Northern Cape Operating Unit to assist with the supply of electricity to the new substation. The Klipkop Substation is ideally situated to provide electricity supply to the Lehating Substation.

ENVIRONMENTAL ASSESSMENT PRACTITIONER:

Jeffares and Green (Pty) Ltd Engineering and Environmental Consultants have been appointed by Eskom Distributions Northern Cape Operating Unit, as the independent Environmental Assessment Practitioner to undertake the Environmental Basic Assessment and Water Use License Application processes for this project.

RELEVANT CONTACT PERSON:

Company	Environmental Assessment Practitioner	Postal Address	Contact Details
Jeffares & Green (Pty) Ltd	Sonja van der Merwe	PO Box 1109, Sunninghill, 2157.	Tel No: 011 231 2200 Fax No: 011 807 1607 E-mail: vandermerwes@jgi.co.za

OBTAIN MORE INFORMATION ON THE PROJECT: A Background Information Document (BID) providing details on the proposed project, legislation and proposed processes to be followed can be obtained from the consultant detailed above. A locality map showing the location of the project is included in the BID.

OPPORTUNITY TO PARTICIPATE: Interested and Affected Parties are invited to provide written comments together with the above reference number, their name, email address, and contact details to the contact person indicated above by no later than the 29th of February 2016.

REVIEW OF DRAFT REPORT: The Draft Basic Assessment will be made available for public review for a 30 day review period. Registered Interested and Affected Parties will be notified in writing of the dates during which this Report will be made available for Public Review, as well as the venue where this Report can be reviewed. The Draft Report will also be available for review on the Jeffares & Green (Pty) Ltd website (www.jgi.co.za).



INVITATION TO TENDER: SECURITY SERVICES

The Department of Labour: Northern Cape invites service providers for the provision of security guards for day and night shifts (24 hours) during weekdays, weekends and public holidays at access control points and patrolling of premises. The contract period is 24 months.

A compulsory briefing session will be held on 29 January 2016 at 11:00 in the boardroom, Laboria House, cor. Compound and Pniel Roads, Kimberley.

Prospective bidders who do not attend the meeting will be disqualified in the adjudication of the bid. Bid documents will only be available at the briefing session. Local service providers are encouraged to bid.

Bids can be deposited in the tender box at the Department of Labour, Laboria House, cor. of Pniel and Compound Roads, Kimberley or posted to Private Bag X5012, Kimberley 8300.

Closing date for bids will be at 11:00 on 19 February 2016.

Please note: The Department will not take responsibility for bids that are late due to postal services.

Enquiries: Ms J Marais on 053 838 1514 Ms K Tenner on 053 838 1511

INVITATION FOR COMMENT ON DRAFT EIAR AND EMPr

NOTICE OF AN ENVIRONMENTAL AUTHORISATION, MINING RIGHT APPLICATION AND WATER USE LICENCE FOR THE PROPOSED GAMOHAAN QUARRY NEAR KURUMAN, NORTHERN CAPE

DMR REF NO: NC 30/5/1/2/2/10093 EM

Notice is hereby given for a mining right in terms of Section 22 of the Mineral and Petroleum Resources Development Act, 2002 as amended by Section 18 of Act 49 of 2008 and Regulation 41(2) read with Section 24J of the National Environmental Management Act (NEMA), 1998 (Act No. 107 of 1998) and the Environmental Impact Assessment Regulations of 2014. Afrimat Aggregates Trading (Pty) Ltd applied for a mining right on the farm Gamohaan. The material which will be mined is dolomite which is best suited for lower aggregates such as subbase and base gravel road wearing roads.

In terms of Sections 24(2) and 24D of the National Environmental Management Act (Act No. 107 of 1998), as amended, and as read on Listing Notices 1 and 2 (Government Notices R. 983 and 984 in Government Gazette 38282 of 4 Dec. 2014) a scoping and EIA is required for the project as per the following listed activities:

GN R 984: 2014 (Listing Notice 2) Activity 15, 17 and 21

Listed activity:

15. The clearance of an area of 20 ha or more of indigenous vegetation, excluding where such clearance of indigenous vegetation is required for:

The undertaking of linear activity or

(ii) Maintenance purposes undertaken in accordance with a maintenance management plan

GNR 984: 2014 (Listing Notice 2) Activity 17 and 21

Listed activities:

17. Any activity including the operation of that activity which requires a mining right as contemplated in Section 22 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002), including associated infrastructure, structures and earthworks, directly related to the extraction of a mineral resource, including activities for which an exemption has been issued in terms of Section 106 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002)

21. Any activity including the operation of that activity associated with the primary processing of a mineral resource including winning, reduction, extraction, classifying, concentrating, crushing, screening and washing but excluding the smelting, beneficiation, refining, calcining or gasification of the mineral resource in which case activity 6 in this notice applies

The proposed quarry is situated 30 km outside of Kuruman town. The quarry is located ± 1 km off the R31 road on Portion 1 of the farm Gamohaan 438, with Maheane Village to the north of the R31. The site falls within the jurisdiction of Kuruman Magisterial District in the Northern Cape province. The size of the proposed site is 24,5 ha.

In terms of the National Water Act No. 36 of 1998, a Water Use Licence is required as per the following listed

Section 21 (a): Taking water from a water resource

Section 21 (b): Storing water

Section 21 Removing, discharging or disposing of water found underground if it is necessary for the efficient continuation of an activity or for the safety of people

The Draft EIA and EMPr is available for viewing at Kuruman Library and the Batlharos Tribal Office in Batlharos Village for a period of 30 days from 25 January 2016 to 25 February 2016. Please note the draft report is also available on request. Interested and/or affected parties who wish to participate by contributing comments, or who would like to obtain more information, should please contact Ntsanko Ndlovu on details indicated below. The

Environmental consultant and contact person: Ntsanko Ndlovu

comments must please reach us by Thursday, 25 February 2016.

Afrimat Aggregates (Pty) Ltd POBox768

Bellville

011 439 3260 Tel: Fax: 086 607 1354

E-mail: ntsanko.ndlovu@afrimat.co.za



Afrimat Aggregates (Operations) (Pty) Ltd P.O. Box 768 Bellville

Tel: 021 917 8863 Fax: 086 613 8837



NOTIFICATION OF AN ENVIRONMENTAL AUTHORISATION PROCESS



PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE

(J&G Project Reference Number: 3909)

BACKGROUND INFORMATION DOCUMENT (BID)

1. Proponent and Project Overview:

It is the intention of Eskom Distributions, Northern Cape Operating to construct the new Klipkop-Lehating 132 kV Double Circuit Chickadee powerline (±14km in length) between the new Lehating Substation and the existing Klipkop Substation, Northern Cape Province. The Klipkop substation is situated 12km North West of Hotazel, and the Lehating Substation will be situated approximately 14km north of the existing Klipkop Substation. In addition the new Klipkop-Lehating Line will loop in and out of the existing Wessels Substation. These loop-in and loop-out lines also forms part of this proposed project. A locality map showing the location of the project is attached to this BID. Three powerline route alternatives will be assessed as part of this Environmental Authorisation Process.

2. Project Location:

The Lehating Substation will be situated on Portion 1 of the Farm Lehating 741, and the existing Klipkop Substation is situated on Portion 9 of the Farm N'Chwaning 267.

Substatio	n Coordinates	
Existing Klipkop Substation:	27° 8'10.77"S	22°50'39.62"E
New Lehating Substation	27° 2'19.22"S	22°51'16.00"E

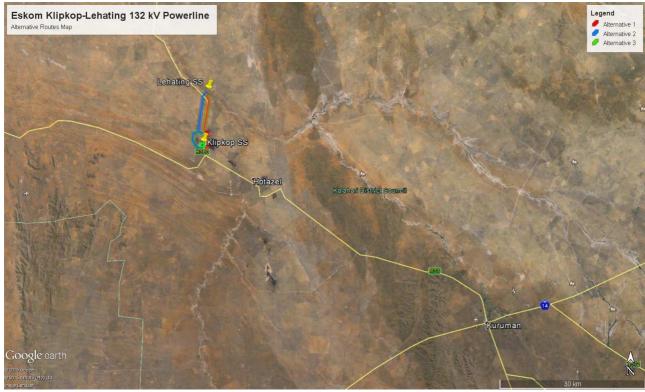


Figure 1: Proposed Study Area

3. Project need and Desirability:

Lehating Mining (Pty) Ltd appointed SLR Consulting to undertake an Environmental Authorisation process for the establishment of the Lehating Mine on Portion 1 of the Farm Lehating 741. The Northern Cape Department of Environment and Nature Conservation granted authorisation for the establishment of the mine on the 22nd of September 2014 (Ref No: NC/EIA/JIC/JOE/LEH2/2012). The construction of the Lehating Substation formed part of the application which was undertaken by SLR Consulting and authorisation was therefore obtained for the construction of the substation. Lehating Mining (Pty) Ltd approached Eskom Distributions, Northern Cape Operating Unit to assist with the supply of electricity to the new substation. The Klipkop Substation is ideally situated to provide electricity supply to the Lehating Substation.

4. Project Environmental Consultant:

Jeffares and Green (Pty) Ltd Engineering and Environmental Consultants have been appointed by Eskom Distributions Northern Cape Operating Unit, as the independent Environmental Assessment Practitioner to undertake the Environmental Basic Assessment and Water Use License Application processes for this project.

5. Proposed Alternatives:

Three powerline route alternatives between the Klipkop and Lehating Substation was identified. Each route alternative has a 1km wide study area which will be investigated during the EA Process

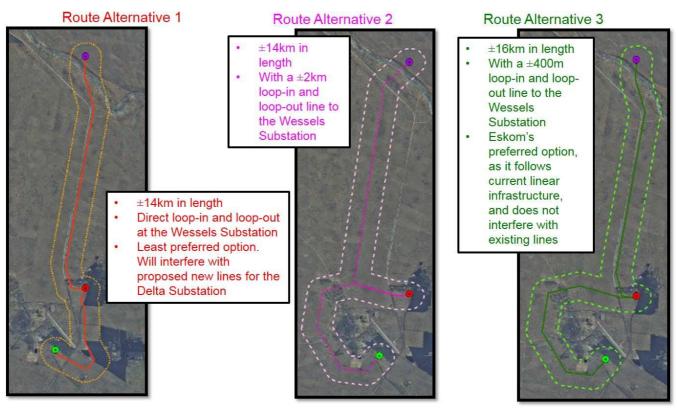


Figure 2: Proposed Alternatives

A list of all the potentially affected farm portions are provided in the table below.

Eskom Lehating Project - List of Properties Affected by the Various Line Alternatives					
21 Digit Surveyor General Code	Portion Number	Farm Name	Full Property Description		
0000C041000000000264000001	RE/264	DRAKENSTEIN 264	Remaining Extent of the Farm Drakenstein 264		
0000C041000000000264000010	1/264	DRAKENSTEIN 264	Portion 1 of the Farm Drakenstein 264		
0000C041000000000267000010	1/267	N`CHWANING 267	Portion 1 of the Farm N`Chwaning 267		
0000C041000000000267000040	4/267	N`CHWANING 267	Portion 4 of the Farm N`Chwaning 267		
0000C041000000000267000060	6/267	N`CHWANING 267	Portion 6 of the Farm N`Chwaning 267		
0000C041000000000227000020	2/227	WESSELS 227	Portion 2 of the Farm Wessels 227		

Eskom Lehating Project - List of Properties Affected by the Various Line Alternatives					
21 Digit Surveyor General Code	Portion Number	Farm Name	Full Property Description		
0000C041000000000227000010	1/227	WESSELS 227	Portion 1 of the Farm Wessels 227		
0000C041000000000741000010	1/741	LEHATING 741	Portion 1 of the Farm Lehating 741		
0000C041000000000228000001	RE/228	BOERDRAAI No. 228	Remaining Extent of the Farm Boerdraai 228		
0000C041000000000703000730	73/703	FARM No. 703	Portion 73 of Farm No 703		
0000C041000000000265000001	RE/265	MUKULU 265	Remaining Exteng of the Farm Mukulu 265		
0000C041000000000267000090	9/267	N`CHWANING 267	Portion 9 of the Farm N`Chwaning 267		
0000C041000000000267000001	RE/267	N'CHWANING 267	Remaining Extent of the Farm N`Chwaning 267		
0000C041000000000227000001	RE/227	WESSELS 227	Remaining Extent of the Farm Wessels 227		
0000C041000000000230000010	1/230	SANTOY No. 230	Portion 1 of the Farm Santoy 230		
0000C041000000000230000020	2/230	SANTOY No. 230	Portion 2 of the Farm Santoy 230		
0000C04100000000230000001	RE/230	SANTOY No. 230	Remaining Extent of the Farm Santoy 230		
0000C041000000000229000001	RE/229	BERGHEIM No. 229	Remaining Extent of the Farm Bergheim 229		

6. Environmental Authorisation Process:

New Environmental Impact Assessment (EIA) Regulations were promulgated in December 2014 in terms of Section 24(5) and Section 44 of the National Environmental Management Act (NEMA), Act 107 of 1998 consists of the following:

- Regulation 982 provide details on the processes and procedures to be followed when undertaking an Environmental Authorisation process;
- Listing Notice 1 (Regulation 983) define activities which will trigger the need for a Basic Assessment process;
- Listing Notice 2 (Regulation 984) define activities which trigger an Environmental Impact Assessment (EIA) process. If activities from both R 983 and R 984 are triggered, then an EIA process will be required.
- Listing Notice 3 (Regulations 985) define certain additional listed activities for which a Basic Assessment process would be required within identified geographical areas.

In terms of the above regulations, a Basic Environmental Authorisation Process is required as this project triggers the following listed activities:

Listed activity as described in GN R. 983, GN R. 984 and GN R.985	Description of project activity that may trigger the listed activity
GN R 983 – Item 11 The development of facilities or infrastructure for the transmission and distribution of electricity – i. Outside urban areas or industrial complexes with a capacity of more than 33 but less than 275 kilovolts; or ii. Inside urban areas or industrial complexes with a capacity of 275 kilovolts or more.	This project involves the construction of a new 132kV Powerline of 14km in length outside of an urban area.
GN R 983 – Item 19 The infilling or depositing of any material of more than 5 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 5 cubic metres from- i. a watercourse;	The proposed powerline will traverse the Kuruman River. The exact location of infrastructure is not yet know, and therefore the applicability of this activity will only be known at a later stage.
but excluding where such infilling, depositing, dredging, excavation, removal or moving- (a) will occur behind a development setback; (b) is for maintenance purposes undertaken in accordance with a maintenance management plan; or	

Listed activity as described in GN R. 983, GN R. 984 and GN R.985	Description of project activity that may trigger the listed activity
(c) falls within the ambit of activity 21 in this Notice, in which case that activity applies.	

7. Water Use Authorisation Process:

Section 21 of the National Water Act (Act 36 of 1998) defines a list of activities which require a Water Use Authorisation. Listed activities in terms of Section 21 include the following:

- 21(a) taking water from a water resource;
- 21(b) storing water;
- 21(c) impeding or diverting the flow of water in a watercourse;
- 21(d) engaging in a stream flow reduction activity contemplated in Section 36 of the Act;
- 21(e) engaging in a controlled activity identified as such in section 37(1) or declared under section 38(1);
- 21(f) discharging waste or water containing waste into a water resource through a pipe, canal, sewer, sea outfall or other conduit:
- 21(g) disposing of waste in a manner which may detrimentally impact on a water resource;
- 21(h) disposing in any manner of water which contains waste from, or which has been heated in, any industrial or power generation process;
- 21(i) altering the bed, banks, course or characteristics of a watercourse;
- 21(j) removing, discharging or disposing of water found underground if it is necessary for the efficient continuation of an activity or for the safety of people; and
- 21(k) using water for recreational purposes.

The proposed powerline will traverse the Lehating River, and therefore activities 21(c) and (i) are triggered. This project would therefore require a Water Use Authorisation.

8. Relevant Authorities that will be involved in this project:

a) Decision Making Authority:

The Decision making Authority on this project will be the Department of Environmental Affairs (DEA).

b) Commentary Authorities:

- a) The Northern Cape Department of Environment and Nature Conservation;
- b) Department of Water and Sanitation, Northern Cape Regional Office:
- c) Department of Mineral Resources;
- d) Department of Agriculture, Forestry and Fisheries;
- e) Northern Cape Department of Roads and Public Works
- f) Joe Morolong Local Municipality:
- g) John Taolo Gaetsewe District Municipality; and
- h) Northern Cape Provincial Heritage Resources Authority

c) Key Stakeholders:

- a) All the various mining companies;
- b) Civil Aviation;
- c) Lehating Farmers Union;
- d) WESSA (Wildlife and Environment Society of South Africa); and
- e) Bird Life Africa.

9. Summary of Authorisation and Licensing Process:

A summary of the processes followed during the undertaking of an Environmental Impact Assessment process is provided below.

Application Process	General Steps involved in Application Process
Basic Environmental Assessment (BA) for Environmental Authorisation	 Project Inception Phase; Affected Landowner Identification and Notification; Sensitivity Mapping and confirmation of specialist assessments required; Determination of additional alternatives required if necessary; Compilation and Submission of the BA Application Forms; Specialist appointment and briefing; Stakeholder Engagement Period;

Application Process	General Steps involved in Application Process			
	 Receive and Review Specialist Reports; Draft Basic Assessment Report & Environmental Management Plan compilation (EMP); Client Review of Draft Reports; Public and Commentary Authority Review of Draft Reports; Public Meeting (if Required); Compilation of Final Reports; Submission of Final Reports to the Competent Authority for review and decision making; Receive decision from Competent Authority; and Stakeholder Notification and Appeal Period. 			
Water Use Authorisation Process	 Stakeholder Notification and Appear Period. A pre-consultation meeting with the Department of Water and Sanitation (DWS) will be required. In order to be assigned the correct DWS official, Jeffares & Green needs to determine in which Water Management Area (WMA) the proposed activity will take place; A site visit will then be conducted and information gathered; A public consultation process will have to be followed as is stipulated in the NWA. This process will form part of the Public Participation Process for Environmental Authorisation, and a separate process for Water Use Authorisation will not be undertaken; Specialists will be appointed to undertaken the necessary specialist studies; Once all the information has been gathered, Jeffares & Green will complete the relevant WULA Application Forms. Multiple application forms may be required depending on the number of landowners involved; A Water Use License Technical Report will be compiled using all information gathered as mentioned above as well as the relevant specialist study information. The Draft Water Use License Technical Report will be made available for Public Review prior to submission of the Final Report with the application Forms attached to DWS. 			

10. Specialist Studies Required as Part of the Authorisation and Licensing Process:

- Ecological Assessment (Faunal, Floral and Avifaunal) by Mr Mathew Ross from Enviross;
- Heritage Impact Assessment by Dr Johnny van Schalkwyk;
- Aquatic and Wetland Assessment by Dr Martin Ferreira, Jeffares & Green;
- Visual Impact Assessment by Jeffares & Green; and
- Floodline Delineation Study by Jeffares & Green.

11. Public Review and Commentary Authority Review of the Draft Basic Assessment Reports:

The Draft Basic Assessment will be made available for public and commentary authority review for a 30 day review period. Registered Interested and Affected Parties will be notified in writing of the dates during which this Report will be made available for Public Review, as well as the venues on where this Report can be reviewed. The Draft Report will also be available for review on the Jeffares & Green (Pty) Ltd website (www.igi.co.za).

12. Becoming Involved in the BA Process:

The initial public notification period will end on the 29th of February 2016. All parties wishing to provide their comments regarding the proposed project are kindly requested to register as Interested and Affected Parties (I&AP's) by completing the attached Registration Form. All written comments regarding this proposed project should be forwarded to the Environmental Consultant, by no later than the 29th of February 2016.

PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV SINGLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE

ENVIRONMENTAL AUTHORISATION PROCESS

REGISTRATION FORM			
Name:			
Surname			
Address:			
Postal Code:			
Postal Code:			
TEL No:			
Fax No:			
Cell No:			
e-mail:			
Comments: (add extra pages should you need)			
Do you require any additional information?			
, ,			
Other parties which you think should be included in the	ne process:		
Please return no later than the 29th of February 2016			
Sonja van der Merwe			
Jeffares & Green (Pty) Ltd	TEL No: 011 807 0660		
PO Box 1109	Fax No: 011 807 1607		
SUNNINGHILL	e-mail: vandermerwes@jgi.co.za		
2157	a.ii validoliiloi woolojgiloolea		





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(J&G REF NO: 3909)

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RELEVANT CONTACT PERSON:

Company	Environmental Assessment Practitioner	Postal Address	Contact Details
Jeffares & Green (Pty) Ltd	Sonja van der Merwe	PO Box 1109	Tel No: 011231 2200
		SUNNINGHILL	Fax No: 011 807 1607
		2157	E-mail: vandermerwes@jgi.co.za

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Appendix E 2: Stakeholder Notification

From: Kirthi Peramaul
Sent: 06 May 2016 07:18

To: 'marinas@brmo.co.za'; 'bonolol@brmo.co.za'; 'andreve@brmo.co.za'; 'theresa.burger@south32.net'; 'strohl@caa.co.za';

'voorsitter@agrikur.co.za'; 'Morgan.griffiths@wessa.co.za'; 'simon.gear@birdlife.org.za'; 'sechabal@brmo.co.za'; 'babram@brmo.co.za'; 'ieff@tshipi.co.za'; 'Jaison.Raian@bhpbilliton.com'; 'ervsboerderv2@gmail.com'; 'stolspi@eskom.co.za'; 'mecca.guesthouse@gmail.com';

'Kobus.strauss@tradevantage.co.za'; 'nhager@lehating.com'; 'babra.mudzanapabwe@kmr.co.za'; 'dannym@brmo.co.za';

'pleader@intekom.co.za'; 'Danie.Lourens@UMK.co.za'

Subject: PROPOSED NEW ESKOM KLIPKOP – LEHATING 132KV POWERLINE NORTHERN CAPE

Dear Stakeholders,

RE:PUBLIC AND COMMENTARY REVIEW PERIOD OF THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED NEW ESKOM KLIPKOP – LEHATING 132KV POWERLINE NORTHERN CAPE: JG REFERENCE NUMBER: 3909

The Draft Basic Assessment Report for the above project will be available for Public and Commentary Authority review from the 10th of May 2016 until the 10th of June 2016. The Report is available for review at the Hotazel Post office, which is situated on Boardman Road, Hotazel. The Report will also be available for review on the JG Afrika (Pty) Ltd website (www.jgi.co.za)

Should you wish to provide any comments on the Draft Report, or raise any issues or concerns regarding the proposed project, please submit your comments in writing by no later than the 10th of June 2016. Your comments should be submitted to:

RELEVANT CONTACT PERSON:

Company	Environmental Assessment Practitioner	Postal Address	Contact Details
		PO Box 1109	Tel No: 011 231 2200
JG Afrika (Pty) Ltd	Sonja van der Merwe	SUNNINGHILL	Fax No: 011 807 1607
		2157	E-mail: vandermerwes@jgafrika.com

Please contact me should you have any queries, or should you require any additional information.

Kind Regards,



From: Sonja van der Merwe
Sent: 22 February 2016 08:04
To: jpleader@intekom.co.za

Cc: Andrea Van Gensen; Nondwe Nongauza

Subject: FW: Klipkop-Lehating Kraglyn

Dear Jeff,

Eskom mentioned that we could have a meeting, or that you could perhaps just send us a map which shows the extent of you current and future mining areas in order for Eskom to determine a route where impact to your mining areas could be avoided.

I have sent you a map via our sendit.jgi website to download. The map shows the three alternative 1km study corridors and a centre line for each corridor. Please just note that the powerline could be situated anywhere within the study corridor. Study area Alternative 3 is Eskom's preferred alternative as the powerline within this corridor could follow existing linear infrastructure.

Please let me know whether I must arrange a meeting, or whether you will be indicating on the map which areas the powerline should avoid, of where the powerline could be situated.

You will receive a link to download the map. I have also copied the link below:

Upload Completed!

This download will be stored in our servers until 2016/03/23 07:58:46

Your download link:

http://sendit.jgi.co.za/?fs=5117-abf7b49a1a36

Use this link to share the download to this file.

Please contact me should you have any queries.

Kind Regards,

Sonja van der Merwe

Jeffares & Green (Pty) Ltd
ENGINEERING & ENVIRONMENTAL CONSULTING

SENIOR ENVIRONMENTAL SCIENTIST

Tel: +27 11 231 2200 | **Fax:** +27 11 807 1607

Email: vandermerwes@jgi.co.za | **Web:** www.jgi.co.za

Jeffares & Green House, 37 Sunninghill Office Park, Peltier Drive, Sunninghill, Johannesburg, 2191, South Africa

P.O. Box 1109, Sunninghill, Johannesburg, Gauteng, 2157, South Africa

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Winner of the SAICE (Pietermaritzburg) Award for Technical Excellence
Winner of the Fulton Award for Best Civil Engineering Structure up to R100 mil

ELECTRON ROAD WASTE MANAGEMENT FACILITY

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From: Lizelle Stroh < StrohL@caa.co.za>

Sent: 20 January 2016 12:04 **To:** Sonja van der Merwe

Subject: RE: Voorgestelde Eskom Kraglyn - Blackrock Area, Noord Kaap

Attachments: Eskom proposed buffer areas turning points.xls; Pylon Geographic co ordinates.xls

Good day,

Your enquiry regarding comments from the SACAA with regard to power lines refers.

There is a SACAA process whereby permission is applied for with regards to obstacles which could pose an aviation hazard. More information can be obtained at http://www.caa.co.za. Click on 'Obstacles' on the LHS. For administrative processing complete the application for obstacle approval on the SACAA website, links: information for the industry; obstacle; forms: Application Part 139-27. Complete and submit on the from itself, it drops into our obstacle e-mail address, for the admin to provide you with an pro forma invoice, the payment will initiate the process.

- Kindly provide a .kml (Google Earth) file reflecting the proposed overhead electric power line route(s).
- Also indicate the highest structure of the project.
- Please always use the proposed power line project name in the Subject box when corresponding via email with this office and indicate the name & address which should appear on the CAA approval/decline letter.

Kind regards

CIVII. AVIATION
AUTHORITY

Lizell Stroh

Obstacle Specialist

PANS-OPS (Procedures for Air
navigation Services – Aircraft
Operations)

Air Navigation Services Tel: +27 11 545 1232 | **Fax:** +27 011 545

1282 | Mobile: +27 83 461 6660 |

Email: strohl@caa.co.za

www.caa.co.za
Follow us on

From: Sonja van der Merwe [mailto:vanderMerweS@jgi.co.za]

Sent: 20 January 2016 11:27 AM

To: Lizelle Stroh

Subject: Voorgestelde Eskom Kraglyn - Blackrock Area, Noord Kaap

Hi Lizell,

RE: PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE

Baie dankie vir jou vriendelike hulp.

Aangeheg is 'n dokument wat inligting bevat i.v.m die projek soos telefonies bespreek. Daar is 'n bestaande landingstrook wat ek vermoed deur die myne in die omgewing gebruik was. Volgens die mense in die omgewing

word die landingstrook nie tans gebruik nie. Een van die kraglyn roetes wat Eskom oorweeg loop naby aan die landingstrook.

Stuur asb vir my die nodige inligting om 'n aansoek by julle in te dien.

Groete,

Sonja van der Merwe

Jeffares & Green (Pty) Ltd

SENIOR ENVIRONMENTAL SCIENTIST

ENGINEERING & ENVIRONMENTAL CONSULTING

Tel: +27 11 231 2200 | Fax: +27 11 807 1607

Email: vandermerwes@jgi.co.za | Web: www.jgi.co.za

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From: Sonja van der Merwe Sent: 20 January 2016 11:55

To: andreve@brmo.co.za; bonolol@brmo.co.za

Cc:marinas@brmo.co.zaSubject:Klipkop-Lehating Kraglyn

Attachments: Alternative Powerline Route Map (Large).jpg; 3909-BID-Final.pdf; Alternative

Powerline Route Map-Topo.jpg; Landowner Database.pdf

Dear Stakeholders / Potentially Affected Landowners,

RE: PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE

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It is important to make contact with us to inform us whether the proposed powerline will interfere with any future mining expansion, or any current mining activities.

Civil Aviation was informed of the project to ensure that the operation and safety of your landing strip will not be affected by the project.

Please contact me should you have any queries, or should you require any further information.

Kind Regards,

Sonja van der Merwe
SENIOR ENVIRONMENTAL SCIENTIST

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ENGINEERING & ENVIRONMENTAL CONSULTING

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Email: vandermerwes@jgi.co.za | **Web:** www.jgi.co.za

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From: Sonja van der Merwe Sent: 20 January 2016 11:20

To: feoresales@assore.com; mnoresales@assore.com; alloysales@assore.com;

chromesales@assore.com

Subject: FW: Klipkop-Lehating Kraglyn

Attachments: Alternative Powerline Route Map (Large).jpg; 3909-BID-Final.pdf; Alternative

Powerline Route Map-Topo.jpg; Landowner Database.pdf

Dear Stakeholders / Potentially Affected Landowners,

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Attached is also a list of all the properties which may be impacted by the proposed powerline, as well as contact details of the landowners. Could you kindly please inform me should any data on the list be incorrect. Could you kindly please also assist with the provision of contact details of your neighbours should their property be affected and their contact information not be available at this stage.

We kindly request all affected landowners and other Interested and Affected Parties to make contact with us regarding the project and the Environmental Assessment Process.

A meeting with landowners and other Interested and Affected parties will be held should such a meeting be requested by these parties. The Draft Basic Assessment Report will be made available to all landowners and stakeholders for a 30 day review period.

Please contact me should you have any queries, or should you require any further information.

Kind Regards,

Sonja van der Merwe

Jeffares & Green (Pty) Ltd

SENIOR ENVIRONMENTAL SCIENTIST

ENGINEERING & ENVIRONMENTAL CONSULTING

Tel: +27 11 231 2200 | **Fax:** +27 11 807 1607

Email: vandermerwes@jgi.co.za | Web: www.jgi.co.za

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Cc:

From: Sonja van der Merwe Sent: 20 January 2016 09:50

To: sechabal@brmo.co.za; babram@brmo.co.za; marinas@brmo.co.za; jeff@tshipi.co.za;

Jaison.Rajan@bhpbilliton.com; ervsboerdery2@gmail.com; stolspj@eskom.co.za; bonolol@brmo.org.za; mecca.guesthouse@gmail.com; nhager@lehating.com; dineo.peta@bhpbilliton.com; Kobus.Strauss@senwes.co.za; gildor@jenny.co.za;

dibaslaghuis@gmail.com; scwalt@gmail.com; hoonde@gmail.com bonolol@brmo.org.za; wwalt@lantic.net; thotalodge@gmail.com;

voorsitter@agrikur.co.za; Marita.markam@gmail.com; juriekr@gmail.com; wwalt@lantic.net; bersheba@absamail.co.za; johan_opperman@absamail.co.za;

thembela.sukazi1@gmail.com; simone.fourie@bhpbilliton.com;

thabo.manne@bhpbilliton.com; brendan@tshipi.co.za;

Rudzani.mudau@bhpbilliton.com; pieter.vandermerwe@bhpbilliton.com;

Marius.vandermerwe@bhpbilliton.com; tiriwanem@brmo.co.za;

Aukett@xsinet.co.za; rcurtis@umk.co.za; jaco-lien.parker@bhpbilliton.com; justin.pitt@questco.co.za; justin@safika.co.za; marizanne@lantic.net;

maphelaphomolo@gmail.com; ttagane@afribits.co.za;

jvanbreda@aquilaresources.co.za; mmonaledi@aquilaresources.co.za

Subject: Klipkop-Lehating Kraglyn

Attachments: Alternative Powerline Route Map (Large).jpg; 3909-BID-Final.pdf; Alternative

Powerline Route Map-Topo.jpg; Landowner Database.pdf

Dear Stakeholders / Potentially Affected Landowners,

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Please contact me should you have any queries, or should you require any further information.

Kind Regards,

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Email: vandermerwes@jgi.co.za | **Web:** www.jgi.co.za

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From:voorsitter@agrikur.co.zaSent:20 January 2016 10:09To:Sonja van der Merwe

Subject: Re: Klipkop-Lehating Kraglyn

Sonja ek het inligting vir Lehating b/v se bestuur deur gegee. Hulle moet jou skakel.

Groete Deon Hoon

From: Sonja van der Merwe

Sent: Wednesday, January 20, 2016 9:49 AM

To: sechabal@brmo.co.za; babram@brmo.co.za; marinas@brmo.co.za; jeff@tshipi.co.za;
Jaison.Rajan@bhpbilliton.com; ervsboerdery2@gmail.com; stolspj@eskom.co.za; bonolol@brmo.org.za;
mecca.guesthouse@gmail.com; nhager@lehating.com; dineo.peta@bhpbilliton.com; Kobus.Strauss@senwes.co.za;
gildor@jenny.co.za; dibaslaghuis@gmail.com; scwalt@gmail.com; hoonde@gmail.com

Cc: bonolol@brmo.org.za; wwalt@lantic.net; thotalodge@gmail.com; voorsitter@agrikur.co.za;

Marita markam@gmail.com; juriekr@gmail.com; wwalt@lantic.net; bersheba@absamail.co.za;

Marita.markam@gmail.com; juriekr@gmail.com; wwalt@lantic.net; bersheba@absamail.co.za; johan opperman@absamail.co.za; thembela.sukazi1@gmail.com; simone.fourie@bhpbilliton.com; thabo.manne@bhpbilliton.com; brendan@tshipi.co.za; Rudzani.mudau@bhpbilliton.com; pieter.vandermerwe@bhpbilliton.com; Marius.vandermerwe@bhpbilliton.com; tiriwanem@brmo.co.za; Aukett@xsinet.co.za; rcurtis@umk.co.za; jaco-lien.parker@bhpbilliton.com; justin.pitt@questco.co.za; justin@safika.co.za; marizanne@lantic.net; maphelaphomolo@gmail.com; ttagane@afribits.co.za; jvanbreda@aquilaresources.co.za; mmonaledi@aquilaresources.co.za

Subject: Klipkop-Lehating Kraglyn

Dear Stakeholders / Potentially Affected Landowners,

RE: PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE

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Kind Regards,

Sonja van der Merwe

Jeffares & Green (Pty) Ltd

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Version: 2016.0.7294 / Virus Database: 4522/11441 - Release Date: 01/19/16

From: Jeff Leader < jpleader@intekom.co.za>

Sent: 18 February 2016 21:18
To: Sonja van der Merwe

Cc: Justin Pitt

Subject: Re: Klipkop-Lehating Kraglyn

Dear Sonja

We have looked at the proposed routes for the 132kV line over the farm Wessels.

None of the proposed routes are really acceptable to Ntsimbintle Mining (Pty) Ltd or Tshipi é Ntle Manganese Mining (Pty) Ltd. The routes can potentially sterilise our mineral rights. We are aware of the existing 11kV line and servitude.

I would recommend that we meet to examine further possible alternatives.

Regards Jeff

Jeff Leader



Safika House | 89 Central Street | Houghton | Gauteng | South Africa Mobile: +27 (0)82 499 8001 | Tel: +27 53 723 1024 | Fax: +27 8653 70233 (Kathu)

Email: <u>ipleader@intekom.co.za</u>

Skype: jeff.leader1

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From: Sonja van der Merwe <vanderMerweS@jgi.co.za>

Date: Wednesday, 20 January 2016 at 9:49 AM

To: "sechabal@brmo.co.za" <sechabal@brmo.co.za>, "babram@brmo.co.za"

"marinas@brmo.co.za" <marinas@brmo.co.za>, "jeff@tshipi.co.za" <jeff@tshipi.co.za>, Jaison Rajan

<Jaison.Rajan@bhpbilliton.com>, Ryno van Schalkwyk <ervsboerdery2@gmail.com>, "stolspj@eskom.co.za"

<stolspj@eskom.co.za>, "bonolol@brmo.org.za"

'mecca.guesthouse@gmail.com>, "nhager@lehating.com" <nhager@lehating.com>, Dineo Peta

<dineo.peta@bhpbilliton.com>, "Kobus.Strauss@senwes.co.za" <Kobus.Strauss@senwes.co.za>,

"gildor@jenny.co.za" <gildor@jenny.co.za>, "dibaslaghuis@gmail.com" <dibaslaghuis@gmail.com>,

"scwalt@gmail.com" <scwalt@gmail.com>, "hoonde@gmail.com" <hoonde@gmail.com>

Cc: "bonolol@brmo.org.za"

bonolol@brmo.org.za"

"thotalodge@gmail.com" <thotalodge@gmail.com>, "voorsitter@agrikur.co.za" <voorsitter@agrikur.co.za>,

"Marita.markam@gmail.com" <markam@gmail.com>, "juriekr@gmail.com" <juriekr@gmail.com>,

"wwalt@lantic.net" <wwalt@lantic.net>, "bersheba@absamail.co.za"

'bersheba@absamail.co.za>,

"johan_opperman@absamail.co.za" < johan_opperman@absamail.co.za > , "thembela.sukazi1@gmail.com"

<thembela.sukazi1@gmail.com>, "simone.fourie@bhpbilliton.com" <simone.fourie@bhpbilliton.com>,

"thabo.manne@bhpbilliton.com" < thabo.manne@bhpbilliton.com >, Brendan Robinson < brendan@tshipi.co.za >,

Rudzani Mudau < Rudzani.mudau@bhpbilliton.com >, Pieter van der Merwe

<pieter.vandermerwe@bhpbilliton.com>, Marius van der Merwe <Marius.vandermerwe@bhpbilliton.com>,

"tiriwanem@brmo.co.za" <tiriwanem@brmo.co.za>, Lance Aukett <Aukett@xsinet.co.za>, Richard Curtis

Justin Pitt < <u>justin@safika.co.za</u>>, "<u>marizanne@lantic.net</u>" < <u>marizanne@lantic.net</u>>, "<u>maphelaphomolo@gmail.com</u>"

<maphelaphomolo@gmail.com>, "ttagane@afribits.co.za" <ttagane@afribits.co.za>,

 $"\underline{jvanbreda@aquilaresources.co.za}" < \underline{jvanbreda@aquilaresources.co.za}", "\underline{mmonaledi@aquilaresources.co.za}" = \underline{jvanbreda@aquilaresources.co.za}", "\underline{mmonaledi@aquilaresources.co.za}", "\underline{mmonaledi@aquilaresources.c$

<mmonaledi@aquilaresources.co.za>

Subject: Klipkop-Lehating Kraglyn

Resent-From: "jeff@tshipi.co.za" <jeff@tshipi.co.za>
Resent-Date: Wed, 20 Jan 2016 09:56:26 +0200 (SAST)

Dear Stakeholders / Potentially Affected Landowners,

RE: PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE

It is the intention of Eskom Distributions, Northern Cape Operating to construct the new Klipkop-Lehating 132 kV Double Circuit Chickadee powerline (±14km in length) between the new Lehating Substation and the existing Klipkop Substation, Northern Cape Province. The Klipkop substation is situated 12km North West of Hotazel, and the Lehating Substation will be situated approximately 14km north of the existing Klipkop Substation. In addition the new Klipkop-Lehating Line will loop in and out of the existing Wessels Substation. These loop-in and loop-out lines also forms part of this proposed project. A locality map showing the location of the project is attached, as well as a copy of the Background Information Document. Three powerline route alternatives will be assessed as part of this Environmental Authorisation Process.

Attached is also a list of all the properties which may be impacted by the proposed powerline, as well as contact details of the landowners. Could you kindly please inform me should any data on the list be incorrect. Could you kindly please also assist with the provision of contact details of your neighbours should their property be affected and their contact information not be available at this stage.

We kindly request all affected landowners and other Interested and Affected Parties to make contact with us regarding the project and the Environmental Assessment Process.

A meeting with landowners and other Interested and Affected parties will be held should such a meeting be requested by these parties. The Draft Basic Assessment Report will be made available to all landowners and stakeholders for a 30 day review period.

Please contact me should you have any queries, or should you require any further information.

Kind Regards,

Sonjavan der Merwe

SENIOR ENVIRONMENTAL SCIENTIST

Jeffares & Green (Pty) Ltd

ENGINEERING & ENVIRONMENTAL CONSULTING

Tel: +27 11 231 2200 | **Fax:** +27 11 807 1607

Email: <u>vandermerwes@jgi.co.za</u> | **Web:** www.jgi.co.za

Jeffares & Green House, 37 Sunninghill Office Park, Peltier Drive, Sunninghill, Johannesburg, 2191, South Africa

P.O. Box 1109, Sunninghill, Johannesburg, Gauteng, 2157, South Africa

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Winner of the SAICE Technical Award for Structural Engineering
Winner of the SAICE (Pietermaritzburg) Award for Technical Excellence
Winner of the Fulton Award for Best Civil Engineering Structure up to R100 mil

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Winner of the SAICE Technical Award for Environmental Engineering Winner of the SAICE (Durban) Award for Technical Excellence Commendation CESA Aon Award for Projects with value R50 -R250 mil



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From: Lizelle Stroh <StrohL@caa.co.za>

Sent:20 January 2016 14:11To:Sonja van der Merwe

Cc: Harry Roberts

Subject: RE: Voorgestelde Eskom Kraglyn - Blackrock Area, Noord Kaap

Sonja we need to bill somebody for the assessment work that needs to be done? Who would be responsible for that?

SOUTH AFRICAN



Lizell Stroh
Obstacle Specialist

PANS-OPS (Procedures for Air navigation Services – Aircraft Operations) Air Navigation Services

Tel: +27 11 545 1232 | Fax: +27 011 545

1282 | **Mobile**: +27 83 461 6660 |

Email: strohl@caa.co.za

www.caa.co.za
Follow us on

From: Sonja van der Merwe [mailto:vanderMerweS@jgi.co.za]

Sent: 20 January 2016 01:27 PM

To: Lizelle Stroh

Subject: RE: Voorgestelde Eskom Kraglyn - Blackrock Area, Noord Kaap

Dear Lizell,

Please see kmz files attached.

Regards,

Sonja van der Merwe

Jeffares & Green (Pty) Ltd

SENIOR ENVIRONMENTAL SCIENTIST

ENGINEERING & ENVIRONMENTAL CONSULTING

Tel: +27 11 231 2200 | **Fax:** +27 11 807 1607

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From: Lizelle Stroh [mailto:StrohL@caa.co.za]

Sent: 20 January 2016 01:24 PM

To: Sonja van der Merwe

Subject: RE: Voorgestelde Eskom Kraglyn - Blackrock Area, Noord Kaap

ECOSTANDARD - Winner of a Mail & Guardian Greening the Future Award

Sonja just provide us with the KMZ line with propose lines and we would provide you feedback on it.

Kind regards

SOUTH AFRICAN



Lizell Stroh
Obstacle Specialist

PANS-OPS (Procedures for Air navigation Services – Aircraft Operations) Air Navigation Services

Tel: +27 11 545 1232 | Fax: +27 011 545

1282 | **Mobile**: +27 83 461 6660 |

Email: strohl@caa.co.za

www.caa.co.za

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From: Sonja van der Merwe [mailto:vanderMerweS@jqi.co.za]

Sent: 20 January 2016 12:52 PM

To: Lizelle Stroh

Subject: RE: Voorgestelde Eskom Kraglyn - Blackrock Area, Noord Kaap

Dear Lizell,

Thank you very much for the information.

The pole positions are not yet available. We are undertaking and Environmental Impact Assessment for three powerline corridors which are 1km in width. The Impact Assessment and specialist studies undertaken determines the preferred corridor, and Environmental Authorisation is then required for the preferred corridor before Eskom surveys the powerline route.

I will not be able to complete the application yet, but I need guidance from SACAA to ensure that the powerline will not pose an aviation hazard. Will I obtain guidelines and specifications on your website under "Obstacles" or will SACAA provide me with some guidelines and specifications?

Regards,

SENIOR ENVIRONMENTAL SCIENTIST

ENGINEERING & ENVIRONMENTAL CONSULTING

Tel: +27 11 231 2200 | Fax: +27 11 807 1607

Email: vandermerwes@jgi.co.za | Web: www.jgi.co.za

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From: Lizelle Stroh [mailto:StrohL@caa.co.za]

Sent: 20 January 2016 12:04 PM

To: Sonja van der Merwe

Subject: RE: Voorgestelde Eskom Kraglyn - Blackrock Area, Noord Kaap

Good day,

Your enquiry regarding comments from the SACAA with regard to power lines refers.

There is a SACAA process whereby permission is applied for with regards to obstacles which could pose an aviation hazard. More information can be obtained at http://www.caa.co.za. Click on 'Obstacles' on the LHS. For administrative processing complete the application for obstacle approval on the SACAA website, links: information for the industry; obstacle; forms: Application Part 139-27. Complete and submit on the from itself, it drops into our obstacle e-mail address, for the admin to provide you with an pro forma invoice, the payment will initiate the process.

- Kindly provide a .kml (Google Earth) file reflecting the proposed overhead electric power line route(s).
- Also indicate the highest structure of the project.
- Please always use the proposed power line project name in the Subject box when corresponding via email with this office and indicate the name & address which should appear on the CAA approval/decline letter.

Kind regards

SOUTH AFRICAN

CIVIL AVIATION AUTHORITY

Lizell Stroh
Obstacle Specialist

PANS-OPS (Procedures for Air navigation Services – Aircraft Operations)

Air Navigation Services

Tel: +27 11 545 1232 | Fax: +27 011 545

1282 | Mobile: +27 83 461 6660 |

Email: strohl@caa.co.za

www.caa.co.za

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From: Sonja van der Merwe [mailto:vanderMerweS@jqi.co.za]

Sent: 20 January 2016 11:27 AM

To: Lizelle Stroh

Subject: Voorgestelde Eskom Kraglyn - Blackrock Area, Noord Kaap

Hi Lizell,

RE: PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE

Baie dankie vir jou vriendelike hulp.

Aangeheg is 'n dokument wat inligting bevat i.v.m die projek soos telefonies bespreek. Daar is 'n bestaande landingstrook wat ek vermoed deur die myne in die omgewing gebruik was. Volgens die mense in die omgewing word die landingstrook nie tans gebruik nie. Een van die kraglyn roetes wat Eskom oorweeg loop naby aan die landingstrook.

Stuur asb vir my die nodige inligting om 'n aansoek by julle in te dien.

Groete,

Sonja van der Merwe

Jeffares & Green (Pty) Ltd

SENIOR ENVIRONMENTAL SCIENTIST

ENGINEERING & ENVIRONMENTAL CONSULTING

Tel: +27 11 231 2200 | **Fax:** +27 11 807 1607

Email: vandermerwes@jgi.co.za | Web: www.jgi.co.za

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Bonolo Lekwa <bonolol@brmo.co.za> From:

Sent: 20 January 2016 11:50 To: Sonja van der Merwe Subject: Klipkop-Lehating Kraglyn

Hi Sonja,

Kindly take note of my contact details below:

Bonolo Lekwa

Environmental Specialist I Environmental Management Section I SHERQ Dept.

(T) 053 751 5302 | (F) 053 751 5251 | (M) 082 739 1909 | (SD) 7326

E-mail: bonolol@brmo.co.za

Web: www.assmang.co.za & www.arm.co.za





Please consider the environment before printing this email.

From: Marina Schoeman

Sent: Wednesday, January 20, 2016 11:33 AM

To: Bonolo Lekwa

Subject: FW: Klipkop-Lehating Kraglyn





Regards,

Marina Schoeman

Personal Assistant | Black Rock Mine Operations

Tel: 053 751 5228 | Fax: 053 751 5252 | Mobile: 083 272 1141 marinas@brmo.co.za | www.assmang.co.za & www.arm.co.za

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From: Sonja van der Merwe [mailto:vanderMerweS@jgi.co.za]

Sent: 20 January 2016 09:50 AM

To: sechabal@brmo.co.za; babram@brmo.co.za; Marina Schoeman; jeff@tshipi.co.za; Jaison.Rajan@bhpbilliton.com; ervsboerdery2@gmail.com; stolspj@eskom.co.za; bonolol@brmo.org.za; mecca.guesthouse@gmail.com; nhager@lehating.com; dineo.peta@bhpbilliton.com; Kobus.Strauss@senwes.co.za; gildor@jenny.co.za; dibaslaghuis@gmail.com; scwalt@gmail.com; hoonde@gmail.com

Cc: bonolo@brmo.org.za; wwalt@lantic.net; thotalodge@gmail.com; voorsitter@agrikur.co.za; Marita.markam@gmail.com; juriekr@gmail.com; wwalt@lantic.net; bersheba@absamail.co.za; johan opperman@absamail.co.za; thembela.sukazi1@gmail.com; simone.fourie@bhpbilliton.com; thabo.manne@bhpbilliton.com; brendan@tshipi.co.za; Rudzani.mudau@bhpbilliton.com; pieter.vandermerwe@bhpbilliton.com; Marius.vandermerwe@bhpbilliton.com; tiriwanem@brmo.co.za; Aukett@xsinet.co.za; rcurtis@umk.co.za; jaco-lien.parker@bhpbilliton.com; justin.pitt@questco.co.za; justin@safika.co.za; marizanne@lantic.net; maphelaphomolo@gmail.com; ttagane@afribits.co.za; jvanbreda@aquilaresources.co.za; mmonaledi@aquilaresources.co.za

Subject: Klipkop-Lehating Kraglyn

Dear Stakeholders / Potentially Affected Landowners,

RE: PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE

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A meeting with landowners and other Interested and Affected parties will be held should such a meeting be requested by these parties. The Draft Basic Assessment Report will be made available to all landowners and stakeholders for a 30 day review period.

Please contact me should you have any queries, or should you require any further information.

Kind Regards,

Sonja van der Merwe

Jeffares & Green (Pty) Ltd

SENIOR ENVIRONMENTAL SCIENTIST

ENGINEERING & ENVIRONMENTAL CONSULTING

Tel: +27 11 231 2200 | **Fax:** +27 11 807 1607

Email: vandermerwes@jgi.co.za | **Web:** www.jgi.co.za

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Winner of the SAICE Technical Award for Structural Engineering
Winner of the SAICE (Pietermaritzburg) Award for Technical Excellence
Winner of the Fulton Award for Best Civil Engineering Structure up to R100 mil

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Winner of the SAICE Technical Award for Environmental Engineering Winner of the SAICE (Durban) Award for Technical Excellence Commendation CESA Aon Award for Projects with value R50 -R250 mil



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JG Afrika House 37 Sunninghill Office Park Peltier Drive Sunninghill Johannesburg 2191

> PO Box 1109 Sunninghill 2157 South Africa

Your Ref.:

Our Ref.: 3909: DBAR

6 May 2016

To: Mr J Karstens Hotazal Post Office Boardman Road Hotazel

Tel: 053 741 1222

ATTENTION: MR J KARSTENS

Dear SIR

RE: NOTIFICATION OF THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED NEW ESKOM KLIPKOP-LEHATING 132KV POWERLINE, NORTHERN CAPE

The Draft Basic Assessment Report will be available for Public Review from the 10th of May 2016, until the 10th of June 2016. Please find attached one (1) hard copy of this Draft Basic Assessment Report. This Report should be kept at your premises for the duration of the Public Review Period in order to allow the Public access to review this document. This document may not be removed from your premises by any member of the Public or any other party.

Project Details

It is the intention of Eskom Distribution, Northern Cape Operating, to construct the new Klipkop-Lehating 132 kV Double Circuit Chickadee powerline (±14km in length) between the new Lehating Substation and the existing Klipkop Substation, Northern Cape Province. The new Lehating Substation is not part of this project and approval has already been obtained for this (see paragraph 4 below). The existing Klipkop Substation is situated 12km North West of Hotazel, and the Lehating Substation will be situated approximately 14km north of the existing Klipkop Substation. In addition, the new Klipkop-Lehating Line will loop in and out of the existing Wessels Substation. These loopin and loop-out lines also form part of the proposed project

JG Afrika (Pty) Ltd (formerly known as Jeffares & Green (Pty) Ltd have been appointed by Eskom Distribution Northern Cape Operating Unit as the independent Environmental Assessment Practitioner to undertake the Basic Environmental Assessment Application process for the proposed project.

JG Afrika (Pty) Ltd • Reg. No. 1977/000524/07

Please find attached one (1) hard copy of the main body of the Draft Basic Assessment Report and maps, and one (1) electronic copy of the full Report and all Appendices. for review and comment by your Department as Commentary Authority. Kindly please provide us with your written comment by no later than the 10 of June 2016

Should you have any queries please do not hesitate to contact the undersigned.

Yours faithfully

PP # C

S VAN DER MERWE

for: JG AFRIKA (PTY) LTD

TEL: 011 231 2200

E-MAIL: vandermerwes@jgafrika.com

FAX: 011 807 1607



Appendix E 3: Comments and Response Report

Only one comment was received, which has been included in the Draft Report

Appendix E 4: Proof of Notification to Organs of State

Kirthi Peramaul

From: Sonja van der Merwe Sent: 20 January 2016 09:58

To: ephesia.semenya@dmr.gov.za; raisibe.sekepane@dmr.gov.za;

dmoleko@ncpg.gov.za; amegwe@ncpg.gov.za; mmathewsdenc@gmail.com; sseleka@webmail.co.za; tc.moncho@yahoo.com; bloomt@joemorolong.gov.za; teisek@taologaetsewe.gov.za; ksmuts@sahra.org.za; nmashishi@ncpg.gov.za;

rmaisela@ncpg.gov.za; ptonyane@ncpg.gov.za;

keliwambano@ruraldevelopment.gov.za

Cc: obmvula@ruraldevelopment.gov.za; voliver@ncpg.gov.za; eechal@vodamail.co.za;

mokhoantlel@dwa.gov.za; jacolinema@daff.gov.za; phirikv@yahoo.com;

mosegelbm@gmail.com; bolleursm@gmail.com

Subject: Klipkop-Lehating Powerline

Attachments: 3909-BID-Final.pdf; Alternative Powerline Route Map-Topo.jpg; Alternative

Powerline Route Map (Large).jpg

Dear Authorities,

RE: PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE

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A copy of the Draft Basic Assessment Report will be submitted to all relevant Commentary Authorities for review and comment for a 30 day review period.

Please contact me should you have any queries, or should you require any further information.

Kind Regards,



Johannesburg Tel: +27 11 231 2200 Fax: +27 11 807 1607

JG Afrika House 37 Sunninghill Office Park Peltier Drive Sunninghill Johannesburg 2191

> PO Box 1109 Sunninghill 2157 South Africa

Your Ref.:

Our Ref.: 3909: DBAR

6 May 2016

To: Ms Ephesia Semenya CC: Raisibe Sekepane Department of Mineral Resources Perm Building 65 Phamile Mabija Street Kimberly 8301

Tel: 053 807 1700

ATTENTION: MS EPHESIA SEMENYA

Dear Mam

RE: SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED NEW ESKOM KLIPKOP-LEHATING 132KV POWERLINE, NORTHERN CAPE

It is the intention of Eskom Distribution, Northern Cape Operating, to construct the new Klipkop-Lehating 132 kV Double Circuit Chickadee powerline (±14km in length) between the new Lehating Substation and the existing Klipkop Substation, Northern Cape Province. The new Lehating Substation is not part of this project and approval has already been obtained for this (see paragraph 4 below). The existing Klipkop Substation is situated 12km North West of Hotazel, and the Lehating Substation will be situated approximately 14km north of the existing Klipkop Substation. In addition, the new Klipkop-Lehating Line will loop in and out of the existing Wessels Substation. These loopin and loop-out lines also form part of the proposed project

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your Department as Commentary Authority. Kindly please provide us with your written comment by no later than the 10 of June 2016

Should you have any queries please do not hesitate to contact the undersigned.

Yours faithfully

S VAN DER MERWE

for: JG AFRIKA (PTY) LTD

TEL: 011 231 2200

E-MAIL: vandermerwes@jgi.co.za

FAX: 011 807 1607



Johannesburg Tel: +27 11 231 2200 Fax: +27 11 807 1607

JG Afrika House 37 Sunninghill Office Park Peltier Drive Sunninghill Johannesburg 2191

> PO Box 1109 Sunninghill 2157 South Africa

Your Ref.:

Our Ref.: 3909: DBAR

6 May 2016

Mr Jaco Roelofse Northern Cape Department of Roads and Public Works 9-11 Stokroos Street Square Hill Park Kimberly 8301

Tel: 053 8392249

ATTENTION: MR JACO ROELOFSE

Dear Sir

RE: SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED NEW ESKOM KLIPKOP-LEHATING 132KV POWERLINE, NORTHERN CAPE

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Please find attached one (1) hard copy of the main body of the Draft Basic Assessment Report and maps, and one (1) electronic copy of the full Report and all Appendices. for review and comment by your Department as Commentary Authority. Kindly please provide us with your written comment by no later than the 10th of June 2016.

Should you have any queries please do not hesitate to contact the undersigned.

Yours faithfully

S VAN DER MERWE

Rand

for: JG AFRIKA (PTY) LTD

TEL: 011 231 2200

E-MAIL: vandermerwes@jgafrika.com

FAX: 011 807 1607



Johannesburg Tel: +27 11 231 2200 Fax: +27 11 807 1607

JG Afrika House 37 Sunninghill Office Park Peltier Drive Sunninghill Johannesburg 2191

> PO Box 1109 Sunninghill 2157 South Africa

Your Ref .:

Our Ref.: 3909: DBAR

6 May 2016

Mr Brian Fisher
Director of Environmental Impact Unit) The Northern Cape Department of Environment and Nature
Sasko House
90 Long Street
Kimberly
8301

Tel: 053 807 7430

ATTENTION: MR BRIAN FISHER

Dear Sir

RE: SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED NEW ESKOM KLIPKOP-LEHATING 132KV POWERLINE, NORTHERN CAPE

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Should you have any queries please do not hesitate to contact the undersigned.

Yours faithfully

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> PO Box 1109 Sunninghill 2157 South Africa

Your Ref .:

Our Ref.: 3909: DBAR

6 May 2016

Mr Klaas Teise John Taolo Gaetsewe District Municipality 4 Federale Mynbou Street Kuruman 8474

Tel: 053 712 8700

ATTENTION: MS DAWN LE FLEUR

Dear Sir

RE: SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED NEW ESKOM KLIPKOP-LEHATING 132KV POWERLINE, NORTHERN CAPE

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S VAN DER MERWE

for: JG AFRIKA (PTY) LTD

TEL: 011 231 2200

E-MAIL: vandermerwes@jgafrika.com

FAX: 011 807 1607



«Branch» Tel: «Telephone» Fax: «Fax»

«Addressi» «Address2» «Address3» «Address4» «Addresss» «Town» «Code»

«Postali» «Postal2» «Postal3» «Country»

Your Ref .:

Our Ref.: 3909 /DBAR

6 May 2016

Mr Oupa Phiri Town Planning Department Joe Morolong Local Municipality 320 Cardington Road Mothibistad Kuruman 8474

Tel: 053 773 9300

ATTENTION: MR OUPA PHIRI

Dear Sir

RE: SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED NEW ESKOM KLIPKOP-LEHATING 132KV POWERLINE, NORTHERN CAPE

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Should you have any queries please do not hesitate to contact the undersigned.

Yours faithfully

11 Konl

S van der merwe

for: JG Afrika (Pty) Ltd

Tel: 011 231 2200

E-mail: vandermerwes@jgafrika.com

Fax: 011 807 1607



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«Postal2» «Postal3» «Country»

«Postal1»

6 May 2016

Our Ref.: 3909 /DBAR

Your Ref :

Mr Seneo Seleka **Environmental Manager** Joe Morolong Local Municipality 320 Cardington Road Mothibistad Kuruman 8474

Tel: 053 773 9300

ATTENTION: MR SENEO SELEKA

Dear Sir

RE: SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED NEW ESKOM KLIPKOP-LEHATING 132KV POWERLINE, NORTHERN CAPE

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Should you have any queries please do not hesitate to contact the undersigned.

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S van der merwe

for: JG Afrika (Pty) Ltd

Tel: 011 231 2200

E-mail: vandermerwes@jgafrika.co.za

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JG Afrika House 37 Sunninghill Office Park Peltier Drive Sunninghill Johannesburg 2191

> PO Box 1109 Sunninghill 2157 South Africa

Your Ref.:

Our Ref.: 3909: DBAR

6 May 2016

Ms Dawn Le Fleur Department of Water and Sanitation 28 Central Road Beaconsfields Kimberly 8301

Tel: 053 8367600

ATTENTION: MS DAWN LE FLEUR

Dear Mam

RE: SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED NEW ESKOM KLIPKOP-LEHATING 132KV POWERLINE, NORTHERN CAPE

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Should you have any queries please do not hesitate to contact the undersigned.

Yours faithfully

or Kone

S VAN DER MERWE

for: JG AFRIKA (PTY) LTD

TEL: 011 231 2200

E-MAIL: vandermerwes@jgafrika.com

FAX: 011 807 1607

Sonja van der Merwe

From: Sonja van der Merwe Sent: Sonja van der Merwe 11 February 2016 09:40

To: JacolineMa

Subject: RE: Klipkop-Lehating Powerline

Dear Jacoline,

Thank you very much for your response. It is not often that we receive such a quick response from the Authorities.

I am busy finalising the Draft Basic Assessment Report and I will include all the comments made by the Department into the Draft Basic Assessment Report.

Would you like to review a copy of the Draft Basic Assessment Report. I was going to submit a copy to you, but as you have already commented I just want to confirm whether I should submit a copy.

Kind Regards,

Sonja van der Merwe

Jeffares & Green (Pty) Ltd

SENIOR ENVIRONMENTAL SCIENTIST

ENGINEERING & ENVIRONMENTAL CONSULTING

Tel: +27 11 231 2200 | **Fax:** +27 11 807 1607

Email: vandermerwes@jgi.co.za | **Web:** www.jgi.co.za

Jeffares & Green House, 37 Sunninghill Office Park, Peltier Drive, Sunninghill, Johannesburg, 2191, South Africa P.O. Box 1109, Sunninghill, Johannesburg, Gauteng, 2157, South Africa

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From: JacolineMa [mailto:JacolineMa@daff.gov.za]

Sent: 11 February 2016 09:33 AM

To: Sonja van der Merwe

Subject: RE: Klipkop-Lehating Powerline

Dear Ms. Van der Merwe

Attached please find comments from the Department of Forestry. Thank you for notifying this Department of the proposed development.

Regards,

Jacoline Mans

Designation: Chief Forester (NFARegulation)

Directorate: Forestry Management (Other Regions) Northern Cape

Department of Agriculture, Forestry and Fisheries

Tel: 054 338 5909
Fax: 054 334 0030
Web: www.daff.gov.za
E-mail: JacolineMa@daff.gov.za

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From: Sonja van der Merwe [mailto:vanderMerweS@jgi.co.za]

Sent: 20 January 2016 09:58 AM

To: ephesia.semenya@dmr.gov.za; raisibe.sekepane@dmr.gov.za; dmoleko@ncpg.gov.za; amegwe@ncpg.gov.za; mmathewsdenc@gmail.com; sseleka@webmail.co.za; tc.moncho@yahoo.com; bloomt@joemorolong.gov.za; teisek@taologaetsewe.gov.za; ksmuts@sahra.org.za; nmashishi@ncpg.gov.za; rmaisela@ncpg.gov.za; ptonyane@ncpg.gov.za; keliwambano@ruraldevelopment.gov.za

Cc: obmvula@ruraldevelopment.gov.za; voliver@ncpg.gov.za; eechal@vodamail.co.za; mokhoantlel@dwa.gov.za;

JacolineMa; phirikv@yahoo.com; moseqelbm@gmail.com; bolleursm@gmail.com; bolleursm@gmailto:bolleursm@gmail.com; <a href="mailto:bolleursm@gmailto:

Subject: Klipkop-Lehating Powerline

Dear Authorities,

RE: PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE

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A copy of the Draft Basic Assessment Report will be submitted to all relevant Commentary Authorities for review and comment for a 30 day review period.

Please contact me should you have any queries, or should you require any further information.

Kind Regards,

Sonja van der Merwe

Jeffares & Green (Pty) Ltd

SENIOR ENVIRONMENTAL SCIENTIST

Tel: +27 11 231 2200 | Fax: +27 11 807 1607

Email: vandermerwes@jgi.co.za | Web: www.jgi.co.za

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Winner of the SAICE Award for best international Project
Winner of the SAICE (Pietermaritzburg) Award for Technical Excellence
Winner of the Fulton Award for Best Civil Engineering Structure up to R100 mil

ELECTRON ROAD WASTE MANAGEMENT FACILITY

Winner of the SAICE Technical Award for Environmental Engineering Winner of the SAICE (Durban) Award for Technical Excellence Commendation CESA Aon Award for Projects with value R50 -R250 mil



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Sonja van der Merwe

From: JacolineMa < JacolineMa@daff.gov.za>

Sent: 11 February 2016 09:33 **To:** Sonja van der Merwe

Subject: RE: Klipkop-Lehating Powerline **Attachments:** Sminolta16021109320.pdf

Dear Ms. Van der Merwe

Attached please find comments from the Department of Forestry. Thank you for notifying this Department of the proposed development.

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Jacoline Mans

Designation: Chief Forester (NFARegulation)

Directorate: Forestry Management (Other Regions) Northern Cape

Department of Agriculture, Forestry and Fisheries

Tel: 054 338 5909
Fax: 054 334 0030
Web: www.daff.gov.za
E-mail: JacolineMa@daff.gov.za

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Sent: 20 January 2016 09:58 AM

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Cc: obmvula@ruraldevelopment.gov.za; voliver@ncpg.gov.za; eechal@vodamail.co.za; mokhoantlel@dwa.gov.za; JacolineMa; phirikv@yahoo.com; moseqelbm@gmail.com; bolleursm@gmail.com

Subject: Klipkop-Lehating Powerline

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Sonja van der Merwe

Jeffares & Green (Pty) Ltd

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Directorate: Forestry Management (Other Regions)
P.O. Box 2782, Upington, 8800, Tel 054 338 5909, Fax 054 334 0030

Enquiries: J Mans

E-mail: JacolineMa@daff.gov.za

Date:

11 February 2016

Ref:

40.8.14.2/NC/9

Jaffares & Green (Pty) Ltd P.O. Box 1109 Sunninghill Johannesburg 2157

ATTENTION:

Ms. Sonja van der Merwe (vanderMerweS@jgi.co.za)

RE: COMMENTS ON BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (± 14 KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE (DENC REF: NOT SUPPLIED)

1. DEPARTMENTAL MANDATE

The Directorate: Forestry Management (Other Regions) in the National Department of Agriculture, Forestry and Fisheries (DAFF) is responsible for implementation of the National Forests Act, Act 84 of 1998 (NFA) and the National Veld and Forest Fires Act, Act 101 of 1998 as amended. The developer must take note of the following sections of the NFA:

- 1.1 Section 12(1): "The Minister may declare-
 - (a) a particular tree,
 - (b) a particular group of trees,
 - (c) a particular woodland; or
 - (d) trees belonging to a particular species, to be a protected tree, group of trees, woodland or species.
- 1.2 Section 15(1): "No person may-
 - (a) Cut, disturb, damage or destroy any protected tree; or
 - (b) Possess, collect, remove, transport, export, purchase, sell, donate or in any other manner acquire or dispose of any protected tree, or any forest product derived from a protected tree, except-
 - (i) under a license granted by the Minister; or
 - (ii) in terms of an exemption from the provision of this subsection published by the Minister in the Gazette on the advice of the Council."
- 1.3 Section 62(2)(c): "Any person who contravenes the prohibition on-



- (i) The cutting, disturbance, damage or destruction of temporarily protected trees or groups of trees referred to in section 14(2) or protected trees referred to in section 15(1)(a); or
- (ii) The possession, collection, removal, transport, export, purchase or sale of temporarily protected trees or groups of trees referred to in section 14(2) or protected trees referred to in section 15(1)(b), or any forest product derived from a temporarily protected tree, group of trees or protected tree, is guilty of a first category offence.
- 1.4 Section 58 (1): "Any person who is guilty of a first category offence referred to in sections 62 and 63 may be sentenced to a fine or imprisonment for a period of up to three years, or to both a fine and such imprisonment."
- 1.5 The list of protected tree species under section 12(1) (d) of the National Forests Act, 1998 (Act No. 84 of 1998) was published in GN1161 of 20 November 2015.

2. COMMENTS ON BACKGROUND INFORMATION DOCUMENT

- 2.1 The study site is known to contain protected tree species such as Acacia (Vachellia) erioloba and Acacia (Vachellia) haematoxylon. If any protected trees would be impacted on, the developer must apply and obtain a valid Forest Act License prior to construction of the powerline, but only after obtaining the Environmental Authorisation and shortly prior to construction.
- 2.2 The developer must note that the Department would not grant a license for clearing of the whole servitude width. Usually a license allows for clearance of the vegetation directly under the powerline and up to 4m on either side. Where possible, slow growing protected trees should be avoided by deviating the line or going underground in the sections with high density protected trees.
- 2.3 The report mentioned that the Kuruman River might be crossed and that the Lehating River will be crossed. If so, extra care should be taken at the river crossings, because of the higher density protected trees usually associated with ephemeral drainage lines.
- 2.4 The developer may also need a Flora Permit from the provincial Department of Environment and Nature Conservation (DENC) should any natural indigenous, protected or specially protected plant species (under the Northern Cape Nature Conservation Act, Act 9 of 2009) be impacted on. The same applies to TOPS listed or CITES listed plant species under the NEMBA.
- 2.5 Protected trees such as large Camel thorns with Sociable Weaver *Philetairus socius* nests may not be disturbed without a valid Fauna Permit from the DENC.

3. RECOMMENDATION

3.1 If the project is authorised, this Department would recommend that it be for the route option that would have the least impact on slow growing protected trees. Three 1km wide corridors alternatives will be assessed; hence it should be possible to avoid areas of high density protected trees.

Thank you for allowing the Department of Agriculture, Forestry and Fisheries to provide inputs.

Kind Regards,

Sacoline Mans

Chief Forester: NFA Regulation





Sonja van der Merwe

From:

Sent: 11 February 2016 10:44

To: Sonja van der Merwe

Subject: RE: Jeffares & Green : Sonja Has Sent You a File

Received and downloaded, thank you very much! I may not necessary provide additional comments, but will try to scan through the documentation.

Regards, Jacoline

-----Original Message---From: Sonja [mailto:vandermerwes@jgi.co.za]
Sent: 11 February 2016 10:25 AM

To: JacolineMa
Subject: Jeffares & Green : Sonja Has Sent You a File

JacolineMa < JacolineMa@daff.gov.za>

Message from Sonja

Ηi

==========

You have a file(s) to download from Sonja (vandermerwes@jgi.co.za) waiting for download.

You can click on the following link to retrieve your file(s). The link will expire on 2016/03/12 10:24:48

Link: http://sendit.jgi.co.za/?fs=5083-937406d680e8

Thank you.

Sonja van der Merwe Senior Environmental Scientist

Jeffares & Green (Pty) Ltd ENGINEERING & ENVIRONMENTAL CONSULTING

Tel: +27 11 231 2200 | Fax: +27 11 807 1607 Email: vanderMerweS@jgi.co.za | Web: www.jgi.co.za Jeffares & Green House, 37 Sunninghill Office Park, Peltier Drive, Sunninghill, Johannesburg, 2191, South Africa P.O. Box 1109, Sunninghill, Johannesburg, Gauteng, 2157, South Africa

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Winner of the Fulton Award for Best Civil Engineering Structure up to R100mil ELECTRON ROAD WASTE MANGEMENT FACILITY:

Winner of the SAICE Technical Award for Environmental Engineering Winner of the SAICE (Durban) Award for Technical Excellence

 $Commendation \ CESA \ Aon \ Award \ for \ Projects \ with \ value \ R50-R250 \ million \ ECOSTANDARD - Winner \ of \ a Mail \ \& \ Guardian \ Greening \ the \ Future \ Award \ Please \ consider \ the \ environment \ before \ printing \ this \ email \ | \ Email$

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Engineering Integrity

Sonja van der Merwe

From: Sonja van der Merwe
Sent: 11 February 2016 10:27

To: JacolineMa

Subject: RE: Klipkop-Lehating Powerline

Dear Jacoline,

The Ecological Assessment Report is already available. The Report is 8MB in size, so I have sent it to you via our sendit.jgi website. You will receive a link to download the file. I have also copied the download link below.

I have also sent the Aquatic Assessment Report which also makes reference to vegetation.

Please note that although Environmental Authorisation was already obtained for the Lehating Substation, that the Specialists included the footprint of the substation into their assessments in order to obtain a holistic view of proposed impacts.

Upload Completed!

This download will be stored in our servers until 2016/03/12 10:24:48

Your download link:

http://sendit.jgi.co.za/?fs=5083-937406d680e8 Use this link to share the download to this file.

Kind Regards,

Sonja van der Merwe

Jeffares & Green (Pty) Ltd

SENIOR ENVIRONMENTAL SCIENTIST

engineering & environmental consulting

Tel: +27 11 231 2200 | **Fax:** +27 11 807 1607

Email: vandermerwes@jgi.co.za | **Web:** www.jgi.co.za

Jeffares & Green House, 37 Sunninghill Office Park, Peltier Drive, Sunninghill, Johannesburg, 2191, South Africa P.O. Box 1109, Sunninghill, Johannesburg, Gauteng, 2157, South Africa

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Winner of the SAICE Award for Best International Project
Winner of the SAICE Technical Award for Structural Engineering
Winner of the SAICE (Pietermaritzburg) Award for Technical Excellence
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ELECTRON ROAD WASTE MANAGEMENT FACILITY

Winner of the SAICE Technical Award for Environmental Engineering Winner of the SAICE (Durban) Award for Technical Excellence Commendation CESA Aon Award for Projects with value R50 -R250 mil



ECOSTANDARD - Winner of a Mail & Guardian Greening the Future Award

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From: JacolineMa [mailto:JacolineMa@daff.gov.za]

Sent: 11 February 2016 09:43 AM

To: Sonja van der Merwe

Subject: RE: Klipkop-Lehating Powerline

Dear Sonja

Perhaps you can just e-mail me a copy of the specialist Ecological Assessment once available.

Thank you! Regards, Jacoline

From: Sonja van der Merwe [mailto:vanderMerweS@jqi.co.za]

Sent: 11 February 2016 09:40 AM

To: JacolineMa

Subject: RE: Klipkop-Lehating Powerline

Dear Jacoline,

Thank you very much for your response. It is not often that we receive such a quick response from the Authorities.

I am busy finalising the Draft Basic Assessment Report and I will include all the comments made by the Department into the Draft Basic Assessment Report.

Would you like to review a copy of the Draft Basic Assessment Report. I was going to submit a copy to you, but as you have already commented I just want to confirm whether I should submit a copy.

Kind Regards,

Sonja van der Merwe

Jeffares & Green (Pty) Ltd

SENIOR ENVIRONMENTAL SCIENTIST

ENGINEERING & ENVIRONMENTAL CONSULTING

Tel: +27 11 231 2200 | Fax: +27 11 807 1607

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From: JacolineMa [mailto:JacolineMa@daff.gov.za]

Sent: 11 February 2016 09:33 AM

To: Sonja van der Merwe

Subject: RE: Klipkop-Lehating Powerline

Dear Ms. Van der Merwe

Attached please find comments from the Department of Forestry. Thank you for notifying this Department of the proposed development.

Regards,

Jacoline Mans

Designation: Chief Forester (NFARegulation)

Directorate: Forestry Management (Other Regions) Northern Cape

Department of Agriculture, Forestry and Fisheries

Tel: 054 338 5909
Fax: 054 334 0030
Web: www.daff.gov.za
E-mail: JacolineMa@daff.gov.za

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From: Sonja van der Merwe [mailto:vanderMerweS@jgi.co.za]

Sent: 20 January 2016 09:58 AM

To: ephesia.semenya@dmr.gov.za; raisibe.sekepane@dmr.gov.za; dmoleko@ncpg.gov.za; amegwe@ncpg.gov.za; mmathewsdenc@gmail.com; sseleka@webmail.co.za; tc.moncho@yahoo.com; bloomt@joemorolong.gov.za; teisek@taologaetsewe.gov.za; ksmuts@sahra.org.za; nmashishi@ncpg.gov.za; rmaisela@ncpg.gov.za; ptonyane@ncpg.gov.za; keliwambano@ruraldevelopment.gov.za

Cc: obmvula@ruraldevelopment.gov.za; voliver@ncpg.gov.za; eechal@vodamail.co.za; mokhoantlel@dwa.gov.za;

JacolineMa; phirikv@yahoo.com; mosegelbm@gmail.com; bolleursm@gmail.com; bolleursm@gmailto:bolleursm@gmail.com; <a href="mailto:bolleursm@gmailto:bolleursm

Subject: Klipkop-Lehating Powerline

Dear Authorities,

RE: PROPOSED CONSTRUCTION OF THE NEW KLIPKOP-LEHATING 132 KV DOUBLE CIRCUIT CHICKADEE POWERLINE (±14KM IN LENGTH) BETWEEN THE NEW LEHATING SUBSTATION AND THE EXISTING KLIPKOP SUBSTATION, NORTHERN CAPE PROVINCE

It is the intention of Eskom Distributions, Northern Cape Operating to construct the new Klipkop-Lehating 132 kV Double Circuit Chickadee powerline (±14km in length) between the new Lehating Substation and the existing Klipkop Substation, Northern Cape Province. The Klipkop substation is situated 12km North West of Hotazel, and the Lehating Substation will be situated approximately 14km north of the existing Klipkop Substation. In addition the new Klipkop-Lehating Line will loop in and out of the existing Wessels Substation. These loop-in and loop-out lines also forms part of this proposed project. A locality map showing the location of the project is attached, as well as a copy of the Background Information Document. Three powerline route alternatives will be assessed as part of this Environmental Authorisation Process.

A copy of the Draft Basic Assessment Report will be submitted to all relevant Commentary Authorities for review and comment for a 30 day review period.

Please contact me should you have any queries, or should you require any further information.

Kind Regards,

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ENGINEERING & ENVIRONMENTAL CONSULTING

Tel: +27 11 231 2200 | Fax: +27 11 807 1607

Email: vandermerwes@jgi.co.za | Web: www.jgi.co.za

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ECOSTANDARD - Winner of a Mail & Guardian Greening the Future Award

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Sonja van der Merwe

From: JacolineMa < JacolineMa@daff.gov.za>

Sent: 11 February 2016 09:43 **To:** Sonja van der Merwe

Subject: RE: Klipkop-Lehating Powerline

Dear Sonja

Perhaps you can just e-mail me a copy of the specialist Ecological Assessment once available.

Thank you! Regards, Jacoline

From: Sonja van der Merwe [mailto:vanderMerweS@jgi.co.za]

Sent: 11 February 2016 09:40 AM

To: JacolineMa

Subject: RE: Klipkop-Lehating Powerline

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I am busy finalising the Draft Basic Assessment Report and I will include all the comments made by the Department into the Draft Basic Assessment Report.

Would you like to review a copy of the Draft Basic Assessment Report. I was going to submit a copy to you, but as you have already commented I just want to confirm whether I should submit a copy.

Kind Regards,

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Jeffares & Green (Pty) Ltd

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Subject: RE: Klipkop-Lehating Powerline

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Regards,

Jacoline Mans

Designation: Chief Forester (NFARegulation)

Directorate: Forestry Management (Other Regions) Northern Cape

Department of Agriculture, Forestry and Fisheries

Tel: 054 338 5909
Fax: 054 334 0030
Web: www.daff.gov.za
E-mail: JacolineMa@daff.gov.za

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From: Sonja van der Merwe [mailto:vanderMerweS@jqi.co.za]

Sent: 20 January 2016 09:58 AM

To: ephesia.semenya@dmr.gov.za; raisibe.sekepane@dmr.gov.za; dmoleko@ncpg.gov.za; amegwe@ncpg.gov.za; mmathewsdenc@gmail.com; sseleka@webmail.co.za; tc.moncho@yahoo.com; bloomt@joemorolong.gov.za; teisek@taologaetsewe.gov.za; ksmuts@sahra.org.za; nmashishi@ncpg.gov.za; rmaisela@ncpg.gov.za; ptonyane@ncpg.gov.za; keliwambano@ruraldevelopment.gov.za

Cc: obmvula@ruraldevelopment.gov.za; voliver@ncpg.gov.za; eechal@vodamail.co.za; mokhoantlel@dwa.gov.za;

JacolineMa; phirikv@yahoo.com; mosegelbm@gmail.com; bolleursm@gmail.com; bolleursm@gmailto:bolleursm@gmail.com; <a href="mailto:bolleursm@gmailto:bolleursm

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Appendix E 5: List of Interested and Affected Parties

1. Authorities:

Authority/Organ of State	Contact person (Title, Name and Surname)	Tel No	Fax No	e-mail	Postal /Physical address
SAHRA NC	Phillip Hine			phine@sahra.org.za	
The Northern Cape Department of Environment and Nature Conservation	Mr Brian Fisher (Director of Environmental Impact Unit)	053 807 7430	053 831 3530	bfisher@ncpg.gov.za	Private Bag X6120 Kimberley 8301
Department of Water and Sanitation, Northern Cape Regional Office,Kimberly Office	Ms Dawn Le Fleur	Tel: 053 8367600		LeFleurD@dws.gov.za	28 Central Road Beaconsfields Kimberly 8301
Department of Mineral Resources	Ephesia Semenya & Raisibe Sekepane	053 807 1700 053 807 1787	053 832 5631	ephesia.semenya@dmr.gov.za raisibe.sekepane@dmr.gov.za	Private Bag X6093 Kimberley 8300 Perm Buliding 65 Phamile Mabija Street Kimberly 8301
Department of Agriculture, Forestry and Fisheries	Jacoline Mans Designation: Chief Forester (NFARegulation) Directorate: Forestry Management (Other Regions) Northern Cape Department of Agriculture, Forestry and Fisheries	054 338 5909	054 334 0030	JacolineMa@daff.gov.za	26 Olien Street Louivale Road Upington 8800
Northern Cape Department of Roads and Public Works	Mr Jaco Roelofse (Director: Roads,Planning and Design)	053 8392249/ 0538392200 Cell: 082 8538665	053 839 2291 / 2117		P O Box 3132Kimberley8300 9-11 Stokroos Street Square Hill Park Kimberly 8301

Joe Morolong Local Municipality	Seneo Seleka Environmental Manager and Tshepo Bloom Municipal Manager and Oupa Phiri Town Planning Department	0537739300	053 773 9350	sseleka@webmail.co.za bloomt@joemorolong.gov.za	Private Bag X117Mothibistad 8474 320 Cardington Road Mothibistad Kuruman 8474
John Taolo Gaetsewe District Municipality	Klaas Teise and Billy Moseki	053 712 8700/20 053 712 1001	053 773 1758 053 712 2502	teisek@taologaetsewe.gov.za	4 Federale Mynbou Street Kuruman 8474

2. Mines:

MINE	CONTACT PERSON	E-MAIL	TEL	PHYSICAL ADDRESS
Assmang:	Marina Schoeman	marinas@brmo.co.za	053 751 5555	
Blackrock	Bonolo Lekwa	bonolol@brmo.co.za		
Nchwaning	Andre Venter	andreve@brmo.co.za		
Gloria				
BHP Billiton;	Theresa Burger	theresa.burger@south32.net	053 742 2566	
Wessels Myn (South 32)	-			

3. Civil Aviation:

DEPARTMENT	CONTACT PERSON	E-MAIL	TEL	PHYSICAL ADDRESS
Civil Aviation	Lizell Stroh	strohl@caa.co.za	Tel: +27 11 545 1232	
PANS-OPS (Procedures for Air	Obstacle Specialist		Fax: +27 011 545 1282	
navigation Services – Aircraft	·		Mobile: +27 83 461 6660	
Operations)			·	

4. Municiplity, Ward Councilor, NGO's

MUNICIPALITY/ORGANISATION	CONTACT PERSON	E-MAIL	TEL	PHYSICAL ADDRESS
Lehating Farmers Union	Deon Hoon	voorsitter@agrikur.co.za	083-399-0400	
Joe Morolong Local Municipality Ward Councillor	Ms Kokoane shuphing Cllr for Ward 4		076 411 8956 (Speakers Office: 053- 773-9300)	
WESSA	Mogran Griffiths	Morgan.griffiths@wessa.co.za	Tel (041) 585 9606/585 1157	
Bird Life South Africa	Simon Gear	simon.gear@birdlife.org.za	Tel: +27 (0) 11 789 1122	

Klipkop – Lehating Powerline – Potentially Affected Landowner Database

Farm name and	Portion	SG Code	Landowner Contact Details		
number	number	SG Code	Name	Contact Number	E-mail
DRAKENSTEIN 264	RE/264	0000C041000000000264000001			
DRAKENSTEIN 264	1/264	0000C041000000000264000010			
N`CHWANING 267	1/267	0000C041000000000267000010	Eskom Andrea van Gensen		andrea.vangensen@eskom.co.za
N'CHWANING 267	4/267	0000C041000000000267000040	Sechaba Letaba Babra Mudaznapabwe Marina Schoeman	053 751 5555	sechabal@brmo.co.za babram@brmo.co.za marinas@brmo.co.za
N'CHWANING 267	6/267	0000C041000000000267000060	Sechaba Letaba Babra Mudaznapabwe Marina Schoeman	053 751 5555	sechabal@brmo.co.za babram@brmo.co.za marinas@brmo.co.za
WESSELS 227	2/227	0000C041000000000227000020	Jeff Leader	0824998007 0537231024	jeff@tshipi.co.za
WESSELS 227	1/227	0000C041000000000227000020	Oscar van Antwerpen	053 742 2195	Jaison.Rajan@bhpbilliton.com

Farm name and	Portion	SC C-4-	Landowner Contact Details		
number	number	SG Code	Name	Contact Number	E-mail
			Jaison Rajan	083 348 7242	
LEHATING 741	1/741	0000C04100000000741000010	Mr Ryno van Schalkwyk	082-663-5192	ervsboerdery2@gmail.com
LENATING 741	1//41	0000004100000000741000010	Mr Stephan van der Walt	082-920-6832	ervsboerdery2@gmail.com
BOERDRAAI No. 228	RE/228	0000C041000000000228000001	Mr Gawie Stols	0833100480	stolspj@eskom.co.za
FARM No. 703	73/703	0000C04100000000703000730			
MUKULU 265	RE/265	0000C041000000000265000001			
N`CHWANING 267	9/267	0000C041000000000267000090	Sechaba Letaba Babra Mudaznapabwe Marina Schoeman	053 751 5555	sechabal@brmo.co.za babram@brmo.co.za marinas@brmo.co.za
N`CHWANING 267	RE/267	0000C041000000000267000001	Bonolo Lekwa	082 739 1909 053 751 5302	bonolol@brmo.org.za
WESSELS 227	RE/227	0000C041000000000227000001	Jeff Leader	0824998007 0537231024	jeff@tshipi.co.za
SANTOY No. 230	1/230	0000C041000000000230000010	Sechaba Letaba Babra Mudaznapabwe Marina Schoeman	053 751 5555	sechabal@brmo.co.za babram@brmo.co.za marinas@brmo.co.za
SANTOY No. 230	2/230	0000C041000000000230000020	Sechaba Letaba Babra Mudaznapabwe Marina Schoeman	053 751 5555	sechabal@brmo.co.za babram@brmo.co.za marinas@brmo.co.za
SANTOY No. 230	RE/230	0000C041000000000230000001	Johan Christiaan Lamprecht	0796655446	mecca.guesthouse@gmail.com
BERGHEIM No. 229	RE/229	0000C041000000000229000001			
		Grazing Rights on Wessels 227 Portion 2	Willem Strauss (Kobus Strauss – son of Willem)	0834858409 (Kobus 018 464 7109 and 083 449 0940)	Kobus.strauss@tradevantage.co.z a
			Nico Hager Mining (Pty) Ltd	083 453 6621 010 591 3233 Fax: 0862356215	nhager@lehating.com
			Kudumane Maganese		babra.mudzanapabwe@kmr.co.
FARM 227			Resource	0537 423 510	za
NCHWANING 267/9			ASSMANG LTD	0537515252/0832887095	dannym@brmo.co.za
FARM 267			Reynecke Engela Elizabeth	0537511464/ 083493202	
FARM 267/1			ASSMANG LTD	0537515252/0832887095	dannym@brmo.co.z

Farm name and	Portion	SG Code	Landowner Contact Details		
number	number	36 Code	Name	Contact Number	E-mail
FARM 264/1			ASSMANG LTD	0537515252/0832887095	dannym@brmo.co.za
FARM 230/1			ASSMANG LTD	0537515252/0832887095	dannym@brmo.co.za
SANTOY 230			Tamprecht Johan Christiaan	0537120932/0823221384	
FARM 227/2			Tshipi e Ntle	07 82 499 8001	jpleader@intekom.co.za
LEHATING 741/1			Terra Nominees (Pty) Ltd	0829 003 352	Danie.Lourens@UMK.co.za
LEHATING 741			Waltwyk CC		
			Stols Hester Magdalena	0537123268	
BOERDRAAI 228			Gertruida	0001 120200	
BERGHEIM 229			ASSMANG LTD	0537515252/0832887095	dannym@brmo.co.za



Appendix E 6: Stakeholder Correspondence and Minutes of Meetings

The Issues and Response Register and comments received from Stakeholders are attached to Appendices E2 & E3. Please note that no Public Meeting was held, as there was no interest from the I&AP's hence there was no need for such a meeting.