APPLICATION FORM

	(For official	use only)			
File Reference Number:					
Application Number:					
Date Received:				<u> </u>	

Application for authorisation in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2006

Kindly note that:

- This application form is current as of It is the responsibility of the EAP to ascertain whether subsequent
 versions of the form have been published or produced by the competent authority.
- The application must be typed within the spaces provided in the form. The sizes of the spaces provided are not necessarily indicative of the amount of information to be provided. It is in the form of a table that can extend itself as each space is filled with typing.
- 3. Where applicable black out the boxes that are not applicable in the form.
- 4. Incomplete applications may be returned to the applicant for revision.
- 5. The use of "not applicable" in the form must be done with circumspection as if it is used in respect of material information that is required by the competent authority for assessing the application, and may result in the rejection of the application as provided for in the regulations.
- This application must be handed in at the offices of the relevant competent authority as determined by each authority.
- 7. No faxed or e-mailed applications will be accepted.
- 8. The application must be completed by an independent environmental practitioner.
- 9. Unless protected by law, all information filled in on this application will become public information on receipt by the competent authority. Any interested and affected party should be provided with the information contained in this application on request, during any stage of the application process.

Background information 1.

ESKOM HOLDINGS LIMITED Project applicant: Trading name (If any): ESKOM TRANSMISSION DIVISION LAND RIGHTS Contact person: Mmamoloko Seabe Physical address: 4 Maxwell Drive, Sunninghill, Johannesburg Postal address: P.O. Box 1091, Sunninghill, Johannesburg Postal code: Cell: 082 801 3911 (011) 800 2345 Fax: (011) 800 3917 Telephone: SeabeJM@eskom.co.za E-mail: Project consultant: Strategic Environmental Focus (Pty) Ltd Contact person: Reuben Heydenrych Postal address: P O Box 74785, Lynnwood Ridge 083 450 0628 Postal code: Fax: (012) 349 1229 Telephone: (012) 349 1307 E-mail: reuben@sefsa.co.za Registered as a Professional Landscape Architect with the SA Council for the Professional affiliation(s) Landscape Architectural Profession (Registration Number 98089). (if any) Referee for the Interim Certification Board for Environmental Assessment Practitioners of South Africa (EAPSA) Not available at present. Refer to Appendix B Landowner: Contact person: Postal address: Postal code: Fax: Telephone: E-mail: In instances where there is more than one landowner, please attach a list of landowners with their contact details to this application. Local authority in whose Refer to Appendix C jurisdiction the proposed activity will fail: Contact person: Postal address: Postal code: Fax: Telephone: E-mail: In instances where there is more than one local authority involved, please attach a list of local authorities with their contact details to this application. The construction of a 400 kV powerline between Hendrina and Prairie. Project title: The construction of a 400 kV powerline between Prairie and Marathon . Refer to Appendix D Property description: (Farm name, portion etc.) Where a large number of properties are involved (e.g. linear activities), please attach a full list to this application. Refer to Appendix C Refer to Appendix B and Appendix C Town(s) or district(s): Refer to Appendix C Physical address: of towns or districts to this application.

In instances where there is more than one town or district involved, please attach a list

Current land-use zoning:

To be confirmed. Refer to Appendix B In instances where there is more than one current land-use zoning, please attach a list

of current land use zonings that also indicate which portions each use pertains to, to this application.

is a change of land-use or a consent use application required? Must a building plan be submitted to the local authority?



Locality map:

A locality map must be attached to the back of this document, as Appendix A. The scale of the locality map must be at least 1:50 000. The scale must be indicated on the map. The map must indicate the following:

- an accurate indication of the project site position as well as the positions of the alternative sites, if any;
- road access from all major roads in the area;
- road names or numbers of all major roads as well as the roads that provide access to the site(s);
- all roads within a 1km radius of the site or alternative sites; and
- a north arrow.

Owners consent:

In line with the requirements of the EIA regulations, letters of consent of all landowners or a detailed explanation by the applicant explaining why consent is not possible must be attached to the back of this document as Appendix B.

2. Activities applied for

An application may be made for more than one listed or specified activity that, together, make up one development proposal. All the listed activities that make up this application must be listed.

Indicate the number and date of the	Activity No (s) (in terms of the	
relevant notice:	relevant or notice)	Describe each listed activity:
		The construction of a road that is wider than 4
-		metres or that has a reserve wider than 6 metres
	15	excluding roads that fall within the ambit of another
		listed activity or which are access roads of less than
		30 metres long.
	12	The transformation or removal of indigenous
		vegetation of 3 hectares or more or of any size
		where the transformation or removal would occur
		within a critically endangered or an endangered
	! 	ecosystem listed in terms of section 52 of the
		National Environmental Management: Biodiversity
		Act, 2004 (Act No. 10 of 2004).
	14	The construction of masts of any material of type
		and of any height, including those used for
		telecommunications broadcasting and radio
j		transmission, but excluding (a) masts of 15m and
		lower exclusively used by (i) radio amateurs; or (ii)
		for lightening purposes (b) flagpoles; and (c)
		lightening conductor poles
Government Notice	16(a)	The transformation of undeveloped, vacant or
No. R. 386 of 2006		derelict land to residential, mixed, retail,
110.11.000 01 2000		commercial, industrial or institutional use where
		such development does not constitute infill and
	1	where the total area to be transformed is bigger
	. <u>.</u>	than 1 hectare.
	7	The above ground storage of a dangerous good,
		including petrol, diesel, liquid petroleum gas or
		paraffin, in containers with a combined capacity of
		more than 30 cubic metres but less than
	4.6.3	1 000 cubic metres at any one location or site.
	1 (m)	The construction of facilities or infrastructure,
		including associated structures or infrastructure, for
		any purpose in the one in ten year flood line of a
	ļ	river or stream, or within 32 metres from the bank of
		a river or stream where the flood line is unknown, excluding purposes associated with existing
		[
		residential use, but including - (i) canals;
]		(i) channels;
		(ii) bridges;
		(iii) bridges, (iv) dams; and
		(v) dams, and (v) weirs
	-	The construction of facilities or infrastructure,
		including associated structures or infrastructure, for:
	1(1)	(I) The transmission and distribution of above
		ground electricity with a capacity of 120
Government Notice	i .	kilovolts or more.
No. R. 387 of 2006	-	Any development activity, including associated
	_	structures and infrastructure, where the total area of
	2	the developed area is, or is intended to be, 20
		hectares or more.
L	<u> </u>	

Please note that any authorisation that may result out of this application will only cover activities applied for. Omissions may render any authorisation that is based on incomplete information to be nil and void.

3. Type of application

3.1 Application for Basic Assessment

is this an application for conducting a basic assessment (as defined in the regulations)?

NO NO

If, YES, is a basic assessment report attached?

If, NO, please indicate when the basic assessment report will be submitted:

3.2 Application for Scoping and Environmental Impact Assessment (EIA)

Is this an application for Scoping and EIA (as defined in the regulations)? If, YES, is a Scoping Report and Plan of Study for EIA attached?

YES

If, NO, please indicate when the Scoping Report and Plan of Study for EIA will be submitted:

THE SCOPING REPORT AND THE PLAN OF STUDY FOR ENVIRONMENTAL IMPACT ASSESSMENT (EIA)
WILL BE SUBMITTED AFTER THE PUBLIC PARTICIPATION PROCESS IS CONCLUDED, APPROXIMATELY
AUGUST 2007.

The scoping report and/or the plan of study for EiA will be submitted after consultation with the competent authority:
A consultation with the competent authority is hereby requested:



Declarations 4.

4.1 The indepen	dent Environmental	Assessment Practitioner
-----------------	--------------------	-------------------------

MR. REUBEN HEYDENRYCH , declare under oath that I act as the independent environmental practitioner in this application;

- do not have and will not have any financial interest in the undertaking of the activity, other than remuneration for work performed in terms of the Environmental Impact Assessment Regulations, 2005;

- have and will not have no vested interest in the proposed activity proceeding; have no, and will not engage in, conflicting interests in the undertaking of the activity; undertake to disclose, to the competent authority, any material information that have or may have the potential to influence the decision of the competent authority or the objectivity of any report, plan or document required in terms of the Environmental Impact Assessment Regulations, 2005;
- will ensure that information containing all relevant facts in respect of the application is distributed or made

 available to interested and affected parties and the public and that participation by interested and affected parties is facilitated in such a manner that all interested and affected parties will be provided with a reasonable opportunity to participate and to provide comments on documents that are produced to support the application; will ensure that the comments of all interested and affected parties are considered and recorded in reports that are submitted to the competent authority in respect of the application, provided that comments that are made by interested and affected parties in respect of a final report that will be submitted to the competent authority may be attached to the report without further amendment to the report; will keep a register of all interested and affected parties that participated in a public participation process; and will provide the competent authority with access to all information at my disposal regarding the application, whether such information is favourable to the applicant or not.
R. Heylen.
Signature of the environmental practitioner:
STRAFEGIC ENVIRONMENTAL FOCUS
Name of company:
19/03/2007
Whaibser
Signature of the Commissioner of Oaths:
20/03/2007
Date:
<u>S9t</u> Designation:
Designation:
Official stamp (below)
EX. 1 Section 1. Secti
Proceedings of the Company of th
Whather 0536114-1 Sgt.
1 stand but the stands 1 1 1 2 0

MARK MEG VI

4.2 The Applicant

IMAMADOLO SEABE

,declare under oath that I -

- Am, or represent, the applicant in this application;
- appointed the environmental assessment practitioner as indicated under point 4.1 above to act as the independent environmental assessment practitioner for this application;
- will provide the environmental assessment practitioner and the competent authority with access to all information at my disposal that is relevant to the application;
- will be responsible for the costs incurred in complying with the Environmental Impact Assessment Regulations, 2005, including but not limited to
 - costs incurred in connection with the appointment of the environmental assessment practitioner or any person contracted by the environmental assessment practitioner:
 - costs incurred in respect of the undertaking of any process required in terms of the regulations;
 - costs in respect of any fee prescribed by the Minister or MEC in respect of the regulations; costs in respect of specialist reviews, if the competent authority decides to recover costs; and

 - the provision of security to ensure compliance with conditions attached to an environmental authorisation, should it be required by the competent authority;
- will ensure that the environmental assessment practitioner is competent to comply with the requirements of these regulations;
- am responsible for complying with the conditions of any environmental authorisation issued by the competent authority;
- hereby indemnify, the government of the Republic, the competent authority and all its officers, agents and employees, from any liability arising out of the content of any report, any procedure or any action for which the applicant or environmental assessment practitioner is responsible in terms of these regulations; and
- will not hold the competent authority responsible for any costs that may be incurred by the applicant in proceeding with an activity prior to an appeal being decided in terms of these regulations.

- Elleda		
Signature of the applica	nt:	
ESKOM	PTY LTD	
Name of company:		
14/03/0	7	
Date:		
Jujunda		
Signature of the Comm	issioner of Oaths:	
15/03/20	700	
Date:		
SENIOR J	MSPGCTOR,	
Designation:		
Official stamp (below):	HANDTEKENING VAN VERKLAARDER/SKINATURE OF DECLARANT Ek serlifiseer dat die verklaarder erken dat hytsy vertroud is met die inhoud van die verklaring is in vergryp. Hierdie verklaring is beedrig beveil by voor my en verklaarder is headrich beveil by voor my en verklaarder is headrich beveil by during drawking de beedrig beveil by de voor my en verklaarder is headrich beveil by dat de beloe me en dit be dipponent's skirlature/thumb print/mark was placed daarop aangebring. VIROSECTER/JUSTICE OF THE PEACE KOMMISSAHIS VAN ERECOMMISSIONER OF OATHS Volla voorname en van Full first names end surname (Drukekrii/Block letters)	
	Anip (reng) Designation (rank) Besigneidsadres Business address Business address MEGAWATT PARK MAXWELLRYLAAN SANDTON PROTECTIVE SERVICES MAXWELL DRIVE SANDTON Datum / 5/03/2007 Plak Place	6

LIST OF APPENDICES

Appendix A: Locality map

Appendix B: Letter of landowners consent — Not applicable due to linear nature of the project: see explanatory letter in this regard

Appendix C: List of Local Authorities

Appendix D: List of Property Descriptions – Will be made available as soon as routes and alternatives have been identified

APPENDIX A

Locality Map

APPENDIX B

Letter of Landowners Consent



Date:

16 March 2007

Enquiries:

Sebenzile Vilakazi Tel: (011) 800 4902

Director of Environmental Impact Evaluation
The National Department of Environmental Affairs and Tourism (DEAT)
Ms. Lebogang Molefe
Private Bag X477
Pretoria
0001

Tel: (012) 310 3230 Fax: (012) 320 7539

SEF Reference number: 501096

Dear Ms. Molefe

THE CONSTRUCTION OF A 400 KV POWERLINE BETWEEN HENDRINA AND PRAIRIE; THE CONSTRUCTION OF A 400 KV POWERLINE BETWEEN PRAIRIE AND MARATHON;

According to the EIA Regulations (2006), Government Notice R385 of the National Environmental Management Act (NEMA), 1998 (Act No. 107 of 1998):

Activities on land owned by person other than applicant

- 16. (1) If the applicant is not the owner of the land on which the activity is to be undertaken, the applicant must, before applying for an environmental authorisation in respect of that activity, obtain the written consent of the landowner to undertake the proposed activity on that land.
 - (3) Sub-regulation (1) does not apply in respect of a linear activity, provided the applicant has given notice of the proposed activity to the owners of the land on which the activity is to be undertaken as soon as the proposed route or alternative routes have been identified.

This is a linear project, and ESKOM is unable to obtain landowners consent for the above-mentioned development at this stage for the following reasons:

- Alternative route identification will be undertaken during the Scoping Phase of the project. Therefore it is unknown at this stage of the project where the line will traverse.
- The preferred route will be identified according to environmental parameters, and will only be finalised during the EIA Phase of the project.

Transmission ServicesMegawatt Park Maxwell Drive sunninghill, Sandton P.O. Box 1091 Johannesburg 2000 Tel 011 800 2345 Fax 011 800 3911 www.eskom.co.za



Notice of the proposed route or alternatives will be given to all affected landowners as soon as the proposed route or alternatives have been identified.

Best regards,

Mrs. Mmamoloko Seabe

For ESKOM Transmission Services, Land and Rights

APPENDIX C

List of Local Authorities

Municipality 2 and 1	Contact Person	Rosition at a	Kelephone	Eaxable and East	ng man Contact Personn man Bostition Melephone Property Fax Email Email Email Email Email
Ehlanzeni District	Mr. M N Mkhatshwa	Acting MM	(013) 759 8500	(013) 755 3167	Mr. M N Mkhatshwa Acting MM (013) 759 8500 (013) 755 3167 <u>Pberlington@ledc.co.za</u>
Gert Sibande District	strict Mr. S Sewnarain	MM	(017) 631 1181	(017) 631 1607	(017) 631 1181 (017) 631 1607 ash.sewnarain@gsibande.gov.za
Nkangala District	Mr. T C Makola	MM	(013) 243 1441	(013) 282 7600	(013) 243 1441 (013) 282 7600 makolatc@nkangaladm.org.za
Mbombela Local	Mr. B S Vilane	MM	(013) 759 9111	(013) 753 2002	(013) 759 9111 (013) 753 2002 brunov@mbombela.gov.za
Umjindi Local	Ms. S F Mnisi	MM	(013) 712 2121	(013) 712 5120	(013) 712 2121 (013) 712 5120 sibongile@umjindi.gov.za
Thaba Chweu	Mr. V Mogane	MM	(013) 235 2121 (013) 235 1108 Ittc@cis.co.za	(013) 235 1108	ltlc@cis.co.za
Albert Luthuli Local	Ms. N N Soldati	Acting MM	(017) 843 1055	(017) 843 1631	Acting MM (017) 843 1055 (017) 843 1631 carolina@netactive.co.za
Highlands Local	Ms. M L Malatjie	MM	(013) 253 1121	(013) 253 1889	(013) 253 1121 (013) 253 1889 malaţije@highlandsmun.org.za
Steve Tshwete Local	ocal Mr. W D Fouche	MM	(013) 249 7264	(013)2432550	(013) 249 7264 (013) 243 2550 wfouche@middleburgsa.co.za

.

APPENDIX D

List of Property Descriptions

Substation	Massalle Broberty Describing a series of the	
Hendrina s/s	Hendrina Power Station 1621S/R	T0IS000000000016200000
Existing Prairie s/s	Schoongezicht 364JT/4	T0JT00000000036400004
Proposed Prairie B s/s (alternative 1) Dalmanutha 376JT/3	Dalmanutha 376JT/3	T0JT00000000037600003
Proposed Prairie B s/s (alternative 2) Zevenfontein 388JT/2	Zevenfontein 388JT/2	10JT00000000038800002
Existing Marathon s/s	Marathon 275JT/R	T0JT000000000027500000
Proposed Marathon B (Alternative 1) Marathon 275JT/R	Marathon 275JT/R	T0JT000000000027500000
Proposed Marathon B (Alternative 2) Boschrand 283JT/14	Boschrand 283JT/14	T0JT00000000028300014

.