DRAFT SCOPING REPORT APPENDICES

ALTERATION OF NATURAL LAND AND TRANSFORMED LAND (PLANTATIONS)
FOR AGRICULTURAL USE AND CLEARANCE OF AN AREA OF 80 HA AND THE
CONSTRUCTION OF A LOW-LEVEL CROSSING ON THE FARM: KROKODILSPRUIT
248 JT: WHITE RIVER AREA, MPUMALANGA.

PREPARED BY:



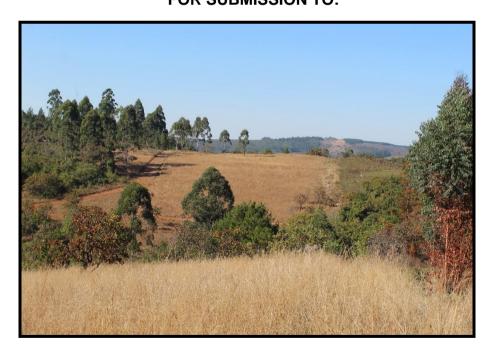
RHENGU ENVIRONMENTAL SERVICES

P O Box 1046 Cell: 082 414 7088 MALELANE Fax: 086 685 8003

1320 E-mail: rhengu@mweb.co.za

PREPARED FOR:

DANROC (PTY) LTD: MR. WARREN HEARNE FOR SUBMISSION TO:



DEPARTMENT OF AGRICULTURE, RURAL DEVELOPMENT, LAND AND ENVIRONMENT AFFAIRS, MPUMALANGA PROVINCIAL GOVERNMENT

SEPTEMBER 2022

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DAFF	Mr. Kenneth Mavhunga	1
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White River Municipality	Planning Division: Danny Sono	1
Mbombela Municipality	Mr. Sihle Mthembu	1
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Sand River Irrigation Board	Malelane Office	1
Rhengu Environmental Services	Mr. Ralf Kalwa	1
TOTAL COPIES		14

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	October 2019

ABBREVIATIONS

ASAP As Soon As Possible

Asl Above sea level

cm centimetre

DAFF Department of Agriculture, Forestry and Fisheries

DARDLA Department of Agriculture: Resource Management: Provincial

DARDLEA Department of Agriculture, Rural Development, Land and Environmental Affairs

DWS Department of Water and Sanitation

EAP Environmental Assessment Practitioner

ECO Environmental Control Officer

EIA Environmental Impact Assessment

EIR Environmental Impact Report

EMPr Environmental Management Programme

ESKOM Electricity Supply Commission

GPS Geographical Positioning System

HIA Heritage Impact Assessment

HIV Human Immunodeficiency Virus

I&AP's Interested and Affected Parties

IEM Integrated Environmental Management

m metre

mm millimetre

m/s metre per second

NA Not Applicable

NDA National Department of Agriculture

NEMA National Environmental Management Act

MTPA Mpumalanga Tourism and Parks Agency

OMPr Operational Management Programme

PDI Previously Disadvantaged Individual

RES Rhengu Environmental Services

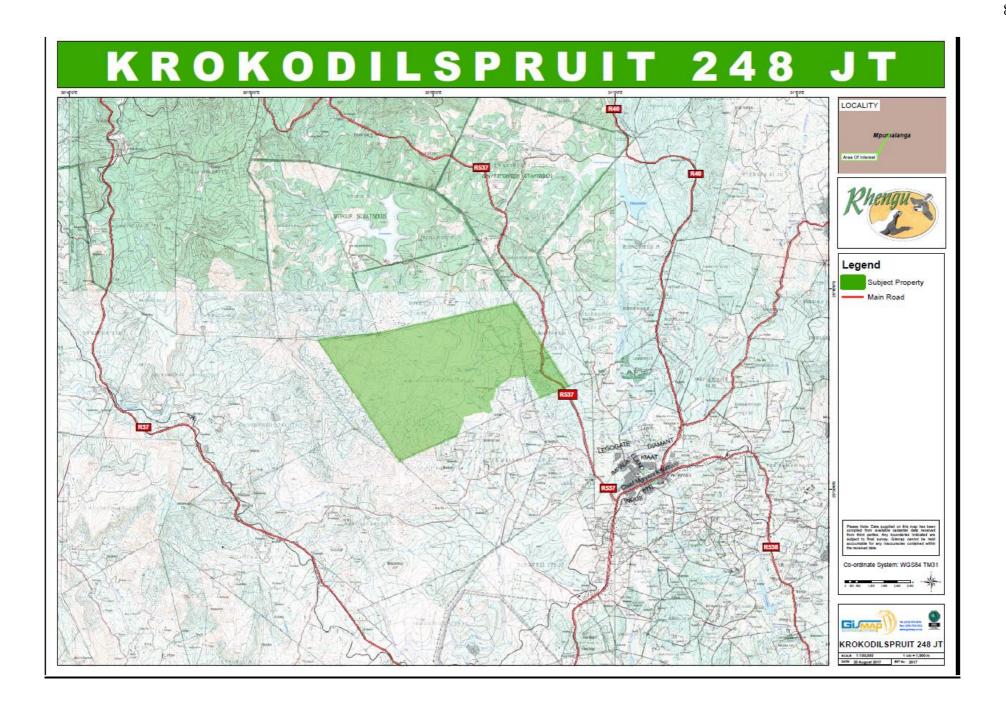
SABS South African Bureau of Standards

SAHRA South African Heritage Resources Agency

sqm square metre

APPENDIX 1: SITE MAPS SITE PHOTOGRAPHS

LOCALITY AND TOPOGRAPHICAL MAP: KROKODILSPRUIT 248 JT



GOOGLE PROJECT MAP: KROKODILSPRUIT 248 JT (This map will be refined once the results/findings from the Specialist Studies are known)

PROJECT MAP: KROKODILSPRUIT LOCALITY Mauchaberg KLIPKOPJE 228 8/230 Area Of Interest 12/228 Mpumalanga **SCHOONGELEGEN 231** 1/229 Legend **BULTFONTEIN 229** Krokodilspruit Crossing **GRANITE RIDGE 245** Sandspruit Crossing 4/248 Project Area (± 1394.65 Ha) 3/248 Nature Reserve (± 716 Ha) RE/248 No Development (± 306 Ha) Plantations (± 1828 Ha) Perennial River **KROKODILSPRUIT 248** Subject Property Farm portions Parent farms **DIEPKLOOF 246** 9/249 **DOORNKRAAL 244** Please Note: Data supplied on this map has 2/244 4/249 been compiled from available cadastral data received from third parties. Any boundaries indicated are subject to final survey. Gismap cannot be held accountable for any 5/249 inaccuracies contained within the received data. 165/249 12/249 0 0,150,3 0,6 0,9 **HEIDELBERG 249** 53/249 7/249 5/250 **BOSCHJESKOP 250** 93/249 92/249 PROJECT MAP 94/249 4/250 Scale: 1:35 000



Figure 1: Public Participation: Advertisement at Krokodilspruit Farm Gate Entrance.



Figure 2: Public Participation: Advertisement at Krokodilspruit Farm Gate Entrance.

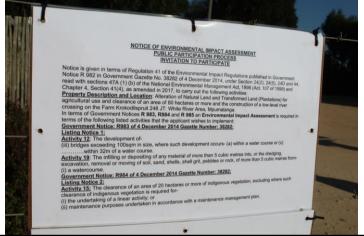


Figure 3: Public Participation: Advertisement at Krokodilspruit Farm Gate Entrance.



Figure 4: Public Participation On-Site Meeting.



Figure 5: Public Participation On-Site Meeting.



Figure 6: Access Route to the Project Area: Through blue gum plantations.



Figure 7: The Project Area: Grasslands with rocky outcrops, drainage lines and blue gum plantations.



Figure 8: Dr. Deacon conducting biodiversity surveys and a screening evaluation.



Figure 9: Exotic pine trees are located along the drainage lines.



Figure 10: Blue gum plantations are being removed to save water and improve underground water supply and storage.



Figure 11: Existing canal which cuts through the farm providing water for irrigation.



Figure 12: Many drainage lines dissect the farm. No development allowed in- and near drainage lines.



Figure 13: Low Level Crossing Site on the Sand River: Infested with blue gum trees.



Figure 14: Low Level Crossing Site on the Sand River: Infested with blue gum trees.



Figure 15: Water Conservation in practice. Ridges are protected with plastic sheeting and irrigation water is delivered to the plant in a low flow regime under the protective plastic sheet. Evapouration is thus curtailed.



Figure 16: Test Soil Pits: Testing the suitability of the soils in the project area for macadamia trees.



Figure 17: Example of a low-level crossing with adequate outlets to ensure an unrestricted water flow.



Figure 18: Buffer areas (green areas) on the farm as per the conditions listed in the existing environmental authorisation.



Figure 19: Farm Overview: Orchards in the foreground, infrastructure in the centre and the nature reserve in the background.



Figure 20: Farm Nursery: All trees are grown and supplied in-house.



Figure 21: Refuelling Facility: Bunded.



Figure 22: *Pterocarpus angolensis*: Protected trees conserved in the buffer areas.



Figure 23: Officials from Government Departments inspecting the rare aloes.



Figure 24: The farm is well serviced with applicable farming infrastructure including sheds, workshops, storerooms etc.



Figure 25: Historic aerial photograph of the farm from the 1930s depicting the many old lands under cultivation on the farm

APPENDIX 2: PUBLIC PARTICIPATION PROCESS ISSUES AND RESPONSES REPORT

INTERESTED AND AFFECTED PARTIES REGISTER

COPIES OF ADVERTISEMENTS, NEWSPAPER NOTICES AND MINUTES

COPIES OF E-MAIL CORRESPONDENCE

COPIES OF NOTIFICATIONS AND REPORT SUBMISSIONS

ISSUES AND RESPONSES REPORT: DEVELOPMENT OF 80 HA OF ORCHARDS AND A LOW-LEVEL CROSSING FOR AGRICULTURE ON THE FARM KROKODILSPRUIT 248 JT, WHITE RIVER AREA, MPUMALANGA

Interested and Affected Party: Note: Questions/queries posed by all parties during meetings, discussions and informal conversations are listed below and included in the report.	<u>Response</u>
1.WH: WH displayed a development map of the farm with the project areas. He explained the various points of interest, where development had taken place to date and the outlines and boundaries of all existing buffer zones and riparian delineations.	1. RK: RK referred the meeting to an existing Environmental Authorisation (EA) 1/3/1/16/1E-203 which was issued by DARDLEA for the development of the farm in October of 2019. As part the conditions of this EA, an environmental control officer (ECO) must audit the approved EA and ensure that the applicant adheres to the conditions listed in the EA. During these audit surveys in conjunction with the botanist from the Provincial Conservation Department (MTPA) several rare aloe plants were discovered in certain areas which had been approved for development. Following consultations with DARDLEA, MTPA and the development team it was decided to withdraw permission to develop the areas where the aloe is located. These plants are now protected by a buffer zone. It was also agreed that the applicant may submit a new application (which is now the subject of this meeting) to compensate for the loss of over 50ha to protect the aloe plants.
2.KM : The applicant must take note that he must submit an application for the removal of protected trees should they fall within the new areas to be developed.	2. RK: Noted.
<u>3.AD</u> : Dr. Deacon provided feedback on the outcome of the Biodiversity Study and re-affirmed certain recommendations that he would include in the Report to ensure that aspects of biodiversity and special areas would be protected going forward.	3. RK: Noted.
4. MD : MD will liaise closely with JE from IWULA regarding all aspects of the previous and new applications to ensure all applicable documents and licensing procedures are met. Furthermore, MD requested that the Development Map is updated to reflect all the buffer zones (old and new) and that all delineations of the riparian zones/wetlands are clearly marked.	4. RK: Noted. WH please take note.

Interested and Affected Party: Note: Questions/queries/comments submitted by Interested Parties on the contents of the Draft Scoping Assessment Report.	
We await feedback on the contents of the Draft Scoping Report.	

List of Participants in Discussions and Queries listed above:

 Kenneth Mavhunga 	(KM)	DFFE: Forestry Branch.
 Johan Enslin 	(JE)	IWULA Consultant.
 Connor Smith 	(CS)	IWULA Consultant.
 Mfundo Dlamini 	(MD)	IUCMA.
 Pierre Cronje 	(PC)	DANROC.
 Warren Hearne 	(WH)	Applicant.
 Dr. Andrew Deacon 	(AD)	Project Ecologist.
 Ralf Kalwa 	(RK)	Rhengu Environmental Services: EAP

PUBLIC PARTICIPATION AND ROLEPLAYERS REGISTER:

INTERESTED AND AFFECTED PARTIES: KROKODILSPRUIT DEBUSHING PROJECT: DEVELOPMENT OF 80 HA OF ORCHARDS AND A LOW-LEVEL CROSSING FOR AGRICULTURE ON THE FARM KROKODILSPRUIT 248 JT, WHITE RIVER AREA, MPUMALANGA

Name; Company, Department	Postal Address	E Mail	Fax	Telephone or Cell Number	Attended Public Information Meeting
Deacon, Andrew Dr.	House 4 Jakkalsbessie Farm, Malelane, 1320	andrew@nethog.co.za	NA	082 800 0037	Yes
Du Toit, Danie		dutwa@mweb.co.za	NA	083 601 4997	No
Du Toit, Stoffel		dutwa001@gmail.com	NA	083 417 8361	No
Du Preez, Cobus		Cobus@safindforest.co.za		078 456 7349	No
Enslin, Johan	Riverside Estate Skeerpoort, 0232	johan@iwula.org	NA	072 332 2442	No
Groenewald, Renier		renier@safcol.co.za	NA	082 880 9476	No
Kay, Robbie		robkay@gradelyfarms.co.za gradely@iafrica.com	NA	083 417 8729	No
Macgregor, Duncan		d.macgregor1@icloud.com	NA	082 801 3634	No
Taylor, Dave		avalon@soft.co.za	NA	082 781 3651	No
Van Rooyen, Lian		Lian@vvf.co.za	NA	082 772 9003	No

Government or Official Departments/Business Interests	Postal Address	E Mail	Fax	Telephone or Cell Number	Attended Public Information Meeting or other Focus Group Meeting
Dlamini, Mfundo	13 Streak Street MAXMA Building, Nelspruit, 1200	dlaminim@iucma.co.za	NAS	064 757 9252	Yes
Khumalo, Nokukhanya: SAHRA	P. O. Box 4637, Cape Town, 8001	nkhumalo@sahra.org.za	021 462 4509	021 462 4502	No
Maserka, Eric Dr.: Agriculture	P. O. Box 266, Nelspruit, 1200	maserekamaate@gmail.com	NA	082871 4330 063 698 3140	No
Mashabela, Frans: DAFF: LUSM	P. O. Box 8806, Nelspruit, 1200.	fransmas@dalrrd.gov.za	013 754 0735	013 754 0730 072 130 1204	No
Mthembu, Sihle: Mbombela Municipality	Nr. 7 Jones Street Nelspruit	Sihle.mthembu@mbombela.gov.zag	NA	060 676 9467	No
Mavhunga, Kenneth: DFFE	Private Bag X 11243, Nelspruit, 1200.	KMavhunga@dffe.gov.za namudau@dffe.gov.za	NA	072 211 4458	Yes
Putter, Ronel: Sand River Irrigation Board	P. O. Box 382, Malelane, 1320	sandrivb@gmail.com	NA		No
Shabane, Love: DAFF	P. O. Box 8806, Nelspruit, 1200.	LoveS@nda.agric.za	013 754 0735	013 754 0734	No
Shabangu, Sampie	13 Streak Street MAXMA Building, Nelspruit, 1200	shabangus@iucma.co.za	NA	013 753 9000 062 907 9061	No
Sono, Danie: White River Municipality	12 Chief Khumalo Street, White River, 1240	dannys@mbombela.gov.za	NA	072 635 6504	No

MINUTES OF THE PUBLIC PARTICIPATION AND INFORMATION MEETING/DISCUSSION HELD ON SITE FOR INTERESTED AND AFFECTED PARTIES ALTERATION OF NATURAL- AND TRANSFORMED LAND (PLANTATIONS) FOR AGRICULTURAL USE AND CLEARANCE OF AN AREA OF 80HA AND THE CONSTRUCTION OF A LOW-LEVEL RIVER CROSSING ON THE FARM KROKODILSPRUIT 248 JT: WHITE RIVER AREA, MPUMALANGA

28 JULY 2022: 13h00

1. Participants:

•	Kenneth Mavhunga	(KM)	DFFE: Forestry Branch.
•	Johan Enslin	(JE)	IWULA Consultant.
•	Connor Smith	(CS)	IWULA Consultant.
•	Mfundo Dlamini	(MD)	IUCMA.
•	Pierre Cronje	(PC)	DANROC.
•	Warren Hearne	(WH)	Applicant.
•	Dr. Andrew Deacon	(AD)	Project Ecologist.
•	Ralf Kalwa	(RK)	Rhengu Environmental Services: EAP

Note: I&AP = Interested and Affected Party.

2. Apologies:

 Barry Carlse, Renier Groenewald and Danie du Toit (neighbours) submitted apologies. All the direct neighbours and relevant Government Officials were invited to the meeting. No one else attended.

3. Welcome, Introductions and Procedures

• Reason for the Meeting/Information Session:

- Ralf indicated that the purpose of this Meeting was specifically planned to:
- Inform the participants of the implications of the proposed project, and
- To allow the participants an opportunity to submit their requests/ideas and queries in order to ensure that the Project Team take cognisance of these aspects during the Environmental Impact Assessment (EIA) process.

• Signing of Attendance Register:

Ralf instructed those present to sign the attendance register and to ensure that names and e-mail addresses are indicated clearly to ensure that all participants are copied with minutes of this meeting and future reports and newsletters.

• EIA Process: Interested and Affected Parties (I&AP's) Role:

- To comply with Environmental Legislation an Application will be submitted to the Department of Rural Development, Land and Environment Affairs (DARDLEA) in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment (EIA) Regulations of 2014-2017.
- Several activities which require approval by DARDLEA are listed in these regulations.
- The purpose of this assessment process is to investigate the impact of implementing such activities at Krokodilspruit.

Having said this, Rhengu Environmental Services (RES) were appointed to undertake the assessment process. As part of this assessment process a **Public Participation Process** (**PPP**) must be initiated to involve all potential Interested and Affected Parties.

Ralf explained the EIA process and the necessity of conducting an EIA. He emphasised the fact that an EIA consists of three components (environmental, - social and economic

aspects). These components should each receive adequate attention during the assessment process resulting in a balanced, sustainable approach to problem solving.

The process is also geared towards assessing potential impacts which the activity (in this case debushing natural land, development of a low-level crossing) may trigger and to propose solutions to minimise/mitigate or address these impacts where applicable.

All Interested and Affected Parties will be kept up to date with the assessment process and progress of the EIA. Participants will be sent draft copies or notifications of all important EIA documents/minutes and Ralf requested the participants to please comment on these documents as the contribution by participants remains vital to the success or the failure of the project.

Ralf also informed the meeting that interested parties not present are welcome to join the process at a later stage. Although the various applicable Acts and Regulations set prescribed time periods within which to respond, Ralf indicated to the meeting that he will be flexible within limits with regards to compliance in terms of such periods.

4. Public Advertisements:

The proposed project and the Environmental Impact Assessment process were advertised in a Regional Newspaper (The Lowvelder: <u>9 June 2022</u>). Advertisements and Site Notices have been placed on site. Neighbours and Government Officials also received e mail copies of the site notices.

5. Additional meetings:

If required, additional meetings will be scheduled and communicated to the participants and those parties that have registered their intentions to participate.

6. Presentation, Comments, Queries and Issues:

A number of Specialist Studies have been commissioned to investigate and evaluate various aspects pertaining to the project site: Biodiversity Study (Aquatic and Terrestrial; Heritage Study). Together with the applicable Specialist Reports, these studies will allow the Project Team an opportunity to take an informed decision on the various impacts and issues associated with the proposed development.

Finally, RK reiterated that in parallel to the EIA process the applicant must submit a Water Use Licence Application (WULA) to the Department of Water and Sanitation (IUCMA, i.e., Catchment Management Agency). This process will be managed by Johan Enslin. JE informed the meeting as follows:

- The WULA process will run concurrently with the EIA process.
- This Public Participation Process (PPP) will support the WULA process. We will now generate information and we now require engineering designs, method statements including the Biodiversity Study Reports etc. which will be included in the WULA. These reports will be submitted to DWS (IUCMA) for evaluation, perusal and approval.

• Low Level Watercourse Crossing:

- In terms of the National Water Act (Act 36 of 1998) (NWA), the low-level watercourse crossing triggers a Section 21 (c) water use, i.e., impeding or diverting the flow of water in a watercourse and Section 21 (i), i.e., altering the bed, banks, course or characteristics of a watercourse.
- A General Authorisation (GA) has already been issued for two low-level watercourse crossings on the same property. During the public meeting, the aquatic/riparian specialist indicated that the proposed watercourse crossing would also obtain a GN509 LOW Risk Rating. A GA registration process has already been initiated.

• Alteration of Natural Land and Transformed Land (Plantations) for Agricultural Use:

 In terms of the National Water Act (Act 36 of 1998), no Section 21 water uses in terms of the NWA should be triggered, on condition that the alteration of natural land and transformed land (plantations) for agricultural use do not encroach onto the delineated riparian buffer zone.

The following issues were raised by participants during the meeting:

Issue	Response
1.WH: WH displayed a development map of the farm with the project areas. He explained the various points of interest, where development had taken place to date and the outlines and boundaries of all existing buffer zones and riparian delineations.	1. RK: RK referred the meeting to an existing Environmental Authorisation (EA) 1/3/1/16/1E-203 which was issued by DARDLEA for the development of the farm in
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3.AD: Dr. Deacon provided feedback on the outcome of the Biodiversity Study and re-affirmed certain recommendations that he would include in the Report to ensure that aspects of biodiversity and special areas would be protected going forward.	
4. MD : MD will liaise closely with JE from IWULA regarding all aspects of the previous and new applications to ensure all applicable documents and licensing procedures are met. Furthermore, MD requested that the Development Map is updated to reflect all the buffer zones (old and new) and that all delineations of the riparian zones/wetlands are clearly marked.	

General Comments:

• The meeting adjourned at 14h20.

COPY OF NEWSPAPER ADVERTISEMENT: LOWVELDER 9 JUNE 2022

20 LOWVELDER - CLASSIFIEDS

NOTICE CHANGE OF MOHLALA - First Applicant RICHO MATETE MNISI (ID: 850827 5770 083) - Second Applicant PUSELETSO KARABO MNISI (ID: 870504 0353 084)

And THE REGISTRAR OF DEEDS (MPUMALANGA) (MPUMALANGA)
- Respondent
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be made to the above Honorable

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Of July 2022, at 9090, or as
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That this order:

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That the notarial contract.

That the notarial contract is not registered by the Registrar of Deads within 2 (two) months of the data of granting of the odds eights of order inghts of any creditor of the Applicants as at the data of registration of the notarial contract.

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Cree, West Acree, Mbombela, 1211.
BE PLEASED TO TAKE NOTICE FURTHER THAT a copy of this Application and the proposed Notaria Contact, is and will be available for inspection, by appointment and during office of the Applicant's Attorneys.

Applicants Attorney:
Maintain Daminis Bhangu Inc.
COD Seymore Du Tort & Basson
To Marray Streat Moorphela

— TÃ0119E

NOTICE
INVITATION FOR PUBLIC
COMMENTS IN APPLYING
FOR A LIQUIDA LICENCE IN
TERMS OF SECTION 35(2)(a)
OF THE MPMALANCA
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DORD LICENCING ACT,
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LABUSCHARACE

PERSONAL DETAILS

I, ELZET OLIVIA

I, ELZET OLIVIA

LABUSCHACINE,

ID: 600807 0120 083, an adult

female, hereby invite written

public comments concerning ny

application for a liquor licence to

the Mpumalisma, Euror

Authority of the Control

OULL STROOM I make this

application on behalf of the

juristic person: HARMONY

STABLES T/A The Outpost

Dullstroom Dullstroom Registration Number of Juristic Person: 2019/409937/07 LICENCE TYPE a) The retail sale of liquor for consumption on the premises

LICENCE TYPE a) The retails also of liquor for consumption on the premises where the liquor is sold.

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copy to the applicant, to reach the said addresses within thirty (30) days of this publication. District: NRANGALA Municipality's address: EMAKHAZENI LOCAL MUNICIPALITY 25 SCHEEPERS STREET, 25 SCHEEPERS STREET, EMAKHAZENI Applicant's address: MIDDELPUNT 320 JT MPUMALANGA (PORTION OF PORTION 2) PORTION 2) Advertiser Name: HARMONY STABLES T/A The Outpost Dullstroom Advertiser Address: MIDDELPUNT 320 JT The Outpost Dullstroom Advertiser Email: elzetlabu Advertiser Email: elzetlabu @gmail.com Date Submitted: 2022-05-25 Advertiser Tel: 082-876-5629

082-976-5629 TA01/2020
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rrovince: MPUMALANGA Code: 1242 Postal address: SUITE MW 465 PRIVATE BAG X 1838 MIDDELBURG 1050 1050 being an address in the Republic of South Africa and within the borders of Mpumalanga

Province.

D. ADDRESSES TO WHICH
COMMENTS MUST BE
SUBMITTED
Comments should be made in
writing and be addressed to the ON AUCTION

size, where such development occurs- (a) within a water cours or (c)within 32m of a water

municipally concerned and a copy to the applicant, to reach the said addressee within thiny (30) days of this publication. Municipality address: MBOMBELA LOCAL MUNICIPALITY Stroot: 1 NEL STREET, MBOMBELA COIL COLO COIL CO course.

Activity 19: The infilling or depositing of any material of more than 5 cubic metres into, of the dredging, excavation,

CODE: 1200
Postal address:
P.O. Box: P.O. BOX 45
City: MBOMBELA
Province: MPUMALANGA
Code: 1200
Applicant's address:
Physical address:
Street: 34 LOUWS CREEK
STREET STREET
Suburb: AERORAND
City: MIDDELBURG
Province: MPUMALANGA
Code: 1050
Postal address:

Code: 1050
Postal address: SUITE MW 465
PRIVATE BAG X 1838
MIDDELBURG

MIDDELBURG

NOTICE

OF ENVIRONMENTAL IMPACT
ASSESSMENT PUBLIC

PARTICIPATION PROCESS
INVITATION TO PARTICIPAT
REGULATION TO PARTICIPAT
REGULATION

- (iii) bridges exceeding 100sqm in

Cell: 082-414-7088
Fax: 086-685-8003
FAx: 086-685-8003
In order to ensure that you are identified/registered as an interested and/or affected party please submit your rarms, please submit your rarms, interest in the matter in writing to the contact person on or before 4 July 2022.
Date of Notice: 10 June 2022.
Date of Notice: 10 June 2022.

TITLE DEEDS

mole that is clusic matrice aim, or mole that is clusic matrice. The control of t

JT.
Applicant:
Krokodlispruit Representative
Mr. Warren Hearne
P.O. Box 246
White River

P.O. box 6-7
While River
1240
E- Mail: warren@danroc.co.za
Project Contact Person:
Rhengu Environmental
Contact Person: Ralf Kalwa
P.O. Box 1048
Malelane
1320

NOTICE
*FORM JJJ
LOST OR DESTROYED DEED FORM JJJ

LOST OR DESTROYED DEED Notice is hareby given in terms of regulation 68 of the Deeds of regulation 68 of the Deeds intention to apply for the issue of a certified copy CRTIFICATE OF REGISTERED TITLE NO. OF MEMORIAL IN Instruct OF MEMORIAL IN Instruct OF MEMORIAL IN INSTRUCTION OF THE NO. OF THE NO.

notice.

Dated at _____ on this _____ 2022 asy of CONNEY ANCER WILLIAM PETRUS MEINTJES AND KHOZA ATTORNEYS STH FLOOR MID-CITY BUILDING STRUCTURE STRUCTURE

— TA012046

NOTICE

LOST OR DESTROYED DEED

Notice is hereby given in terms
of Regulation 88 of the Deeds
Registries Act, 1937, of the
intention to apply for the issue of
a certified oppy of DEED OF

TRANSFER T106832/1992
passed by:

passed by: THEODOR HEINRICH LUDOLF

And
IDA MARIA KÜSEL
Idontily Number:
Idontily Number:
Married to each other in
community of property
Inswer of LEXANDER
GEOTE FAD PHILLIPS
Idontily Number:
511109 5023 008
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Married Township
MEASURING: 1559 (ONE
THOUSAND FIVE HUNDRED
AND FIFTY NINE) square
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AND INTERVIEW HUNDRED
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MARRIE

notice.

DATED at MALELANE on
25 MAY 2022
Chanté Delport - ESSELENS
ENGELBRECHT INC
Address: 16 AIR STREET,
MALELANE, 1320
Email address: bonds.eei

LOST OF MESTIVE DEED NATION OF BEING MESTIVE OF BOARD NATION OF BUILDING OF BU

which has been lost or destroyed. All persons having objection to the issue of such copy are hereby required to lodge the same writing with the Registrar of Deeds at Nelspruit,

Mpumalanga within two weeks after the date of the publication of this notice. Dated at Nelspruit on the 31st of May 2022. Applicant:

Stegmanns

NOTICE LOST OR DESTROYED DEED NOTICE
LOST OR DESTROYED DEED
Notice is hareby given in terms
of nagulation 66 of the Deed
or nagulation 66 of the Deed
or nagulation 66 of the Deed
or nagulation 67 of the Deed
or nagulation 67 of the Deed
or nagulation 67 of Deed
or nagulation jakkie@heunislawgro 021-851-1555

---TA012047

TOWN PLANNING



NOTICE
IN TERMS OF SECTION 9.3.7
OF THE CITY OF MBOMBELA
LAND USE SCHEME 2019:
CONSENT USE APPLICATION
ON THE REMAINING EXTENT
OF THE GUITSHWA NO. 559
JUTEMPORARY ERF 597,
MOLGOA BORDON SYNONIA OF THE STORY OF THE STORY
ON THE STORY OF THE

Thursday June 9, 2022

Land Use Management Scheme, Wo, Smit and Fisher Planning (Wo, Smit and Fisher Planning (Wo, Smit and Fisher Ship), Ltd. Ne of the City of Moombela Local Municapilly.

The inheriton of the application is for permission of a land use in the town planning scheme in order to use a part of Remaining Extent of The Farm (Temporary Ert ST9, Miejane (425.2774; 31.2853)) for the purpose(e) for constructing a

and days from the data of when additional power of the po

Date of placement: 9 June 2022 Objection expiry date: 11 July 2022 Smit and Fisher Planning (Pty)

11 July 2022
Smit and Flisher Planning (Pty)
Smit and Flisher Planning (Pty)
371 Melic Street, Nieuw
Muckleneuk, (181;
PO box 908, Groenkloof, 0027.
Tel: 012-346-240.
Fam. 1012-346-340.
Fam. 1012-346-340.
Gesplan, co. 2

-TA012033





TSHWANE UNIVERSITY OF TECHNOLOGY (TUT) INVITATION TO TENDER:

TR 06-2022: PROVISION OF STUDENT BUS SHUTTLE SERVICES

Tshwane University of Technology (TUT) requests proposals from transportation service providers that are fully qualified and that will be equipped with the required fleet and capability to provide a fit for purpose for TUT Student Bus Shuttle Services,

NON-COMPULSORY ONLINE INFORMATION SESSIONS FOR ALL SECTORS WILL BE FACILITATED VIA MICROSOFT TEAMS AS FOLLOWS:

Date: Wednesday, 15 June 2022 at 13h00 - 14h30.

All potential tenderers to confirm their attendance for the Online Non-Compulsory Information Session via email to Ms Felicia Mphahlele at felicia.mphahlele@purcosa.co.za and copy Lesego Mabidietsa MabidietsaL@tut.ac.za by no later than **Tuesday**, 14 June 2022. Tenderers will be invited to the MS Teams Online Meeting upon receiving the email

CLOSING DATE AND TIME FOR ELECTRONIC SUBMISSION OF TENDER DOCUMENTS: Date: Thursday, 30 June 2022, Time: 23h59 (before midnight)

Tender documents can be purchased at a non-refundable fee of R 1,150.00 (VAT included) on the PURCO SA website. To download the tender document, the steps below should be followed: Visit www.purcosa.co.za • If you have not yet registered your Company on the PURCO website, do so now • Click on the required RFP in the block provided for Tenders and RFP's. • Click on the pay now button • System will make documentation available for downloading, immediately after payment was concluded. Contact person for documents only: Ms Felicia Mphahlele; PURCO SA; tel. (011) 545 0961 or e-mail: felicia.mphahlele@purcosa.co.za NB: Shortlisted prospective Bidders will be subjected to a vetting process. Tshwane University of Technology (TUT) reserves the right not to accept the lowest tender or any tender in part or whole. TUT reserves the right to award this tender as a whole or in part without furnishing reasons

HOW TO SUBMIT YOUR TENDER DOCUMENTS FOR TR 06/2022: Log into the PURCO SA website and upload your files at https://purcosa.co.za/webform/tenderbox-pu4322005-tr152022 • for detailed information on how to prepare and upload your tender files view the Online Tender Submissions Guide AT: Online Tender Submissions | PURCO SA • The Guide includes information about bid security

WEDNESDAY 29 JUNE 2022 AT 11:00 AM

Directions: On R40 from Nst to Barberton, take Snymansbult turn-off Follow road for 3.2km, turn right. Follow our pointers.







PTN 27 FARM BORMANSDRIFT 639 JT MP - EXTENT: 45.5293 HECTARE 2 farm homesteads, 2 & 3 bedrooms respectively. Large children's hostel complex with 3 dwellings & dining hall. NB: Some buildings 60% completed. 7 Pig pens. One equipped borehole with submersibl pump. Natural grazing ±8 ha. R20 000 Refundable registration deposit payable.

Conditions of sale and Auction rules in terms of CPA act available on website: www.ariauctions.co.za

Contact: Sam Phone: 074 622 3202 Email: sibongile@ariauctions.co.z.

www.ariauctions.co.za

ON AUCTION

WEDNESDAY 15 JUNE 2022 AT 11:00 AM AT: 51 ANDERSON STREET, NELSPRUIT

PRIME COMMERCIAL PROPERTY - FIELD AUTO SPARES





ERF 1517 SONHEUWEL REGISTRATION DIVISION JT MPUMALANGA EXTENT: 5 791m² PERFECT LOCATION - NELSPRUIT CBD - Building 1: entrance from Bester Street wheel Alignment workshop.

Building 2: double storey, entrance from Bester or Anderson Street, main shop, workshop & various retail shops, ±132 parking bajs. Total leitable area ±4 616m². Zinned -Business. R20 NO Retundable registration deposit payable.

Conditions of sale and Auction rules in terms of CPA act available on website www.variauctions.co.za

on website www.ariauctoris.co.za on website with an ariauctoris.co.za on website www.ariauctoris.co.za on on tall of harmor.

Contact: Sam Segopane phone: 074 622 3202

www.ariauctions.co.za Emait sbongile@ariauctoris.co.za

Your trusted news source In the community - for the community

L'a velder

COPY OF SITE NOTICE: NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS INVITATION TO PARTICIPATE

Notice is given in terms of Regulation 41 of the Environmental Impact Regulations published in Government Notice R 982 in Government Gazette No. 38282 of 4 December 2014, under Section 24(2), 24(5), 24D and 44, read with sections 47A (1) (b) of the National Environmental Management Act, 1998 (Act. 107 of 1998) and Chapter 4, Section 41(4), as amended in 2017, to carry out the following activities:

<u>Property Description and Location</u>: Alteration of Natural Land and Transformed Land (Plantations) for agricultural use and clearance of an area of 80 hectares or more and the construction of a low-level river crossing on the Farm Krokodilspruit 248 JT: White River Area, Mpumalanga.

In terms of Government Notices R 983, R984 and R 985 an Environmental Impact Assessment is required in terms of the following listed activities that the applicant wishes to implement:

Government Notice: R983 of 4 December 2014 Gazette Number: 38282:

Listing Notice 1:

Activity 12: The development of-

(iii) bridges exceeding 100sqm in size, where such development occurs- (a) within a water course or (c)within 32m of a water course.

Activity 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.

Government Notice: R984 of 4 December 2014 Gazette Number: 38282:

Listing Notice 2:

<u>Activity 15:</u> The clearance of an area of 20 hectares or more of indigenous vegetation, excluding where such clearance of indigenous vegetation is required for-

- (i) the undertaking of a linear activity; or
- (ii) maintenance purposes undertaken in accordance with a maintenance management plan.

Government Notice: R985 of 4 December 2014 Gazette Number: 38282:

Listing Notice 3:

<u>Activity 12:</u> The clearance of an area of 300 square metres or more of indigenous vegetation except where such clearance of indigenous vegetation is required for maintenance purposes undertaken in accordance with a maintenance management plan.

Activity 14: The development of-(iii) bridges exceeding 10sqm in size, where such development occurs-(a) within a water course or (c)within 32m of a water course.

Project Specifics include:

- Remove indigenous vegetation on approximately 80ha and establish orchards for agricultural use.
- Development of orchard roads.
- Construction of one low level river crossing to accommodate equipment and vehicles during harvesting- and general farming operations.

The purpose of this assessment process is to investigate the impact of implementing such activities at Krokodilspruit 248 JT.

Applicant: Project Contact Person:

Krokodilspruit Representative Rhengu Environmental Services

Mr. Warren Hearne Contact Person: Ralf Kalwa

P. O. Box 246 P. O. Box 1046

White River Malelane

1240 1320

Cell: 083 679 9366 Cell: 082 414 7088 E-Mail: warren@danroc.co.za Fax: 086 685 8003

E-Mail: rhengu@mweb.co.za

In order to ensure that you are identified/registered as an interested and/or affected party please submit your name, contact information (e-mail; telephone; fax number) and interest in the matter in writing to the contact person on or before **4 July 2022**.

Date of Notice: 10 June 2022.



COPIES OF E MAILS, NOTIFICATIONS AND RECEIPT OF DOCUMENTS

From: rhengu@mweb.co.za <rhengu@mweb.co.za>

Sent: Friday, 10 June 2022 13:22

To: dutwa@mweb.co.za; dutwa001@gmail.com; renier@safcol.co.za; Lian@vvf.co.za;

Cobus@safindforest.co.za; FransMas@daff.gov.za; dmacgregor@mweb.co.za; kevin@gradleyfarms.co.za; gradely@iafrica.com; robkay@gradelyfarms.co.za;

dmacgregor@mweb.co.za; davetayoravalon@live.co.za; 'Nancy' <nancy@rmputter.co.za>;

nkhumalo@sahra.org.za; maserekamaate@gmail.com

Cc: 'Warren Hearne' <warren@danroc.co.za>; LoveS@nda.agric.za; shabangus@iucma.co.za;

'Andrew' <andrew@nethog.co.za>; 'Christine Rowe' <christinevwr@gmail.com>; 'Frans

Mashabela' <FransMas@dalrrd.gov.za>; rhengu@mweb.co.za; 'Rudy Mellet'

<rudy@danroc.co.za>; 'Gerhardus van Coppenhagen' <gerhardus@danroc.co.za>

Subject: ENVIRONMENTAL IMPACT ASSESSMENT KROKODILSPRUIT WHITE RIVER AREA

Dear Interested and Affected Party and Government Official

Please find attached a notification for the Environmental Impact Assessment on the Farm: Krokodilspruit in your area. This notification was listed in the Lowvelder newspaper on Thursday (9 June 2022).

Please take note that the date for the Public Meeting on-site will be announced once the registration period has lapsed.

Feel free to contact me to discuss any issues of concern and or to verify any information.

Kind regards,

Ralf Kalwa

Rhengu Environmental Services

Cell: 082414 7088

From: rhengu@mweb.co.za <rhengu@mweb.co.za>

Sent: Saturday, 11 June 2022 07:46

To: 'SAND RIVER' <sandrivib@gmail.com>; d.macgregor1@icloud.com;

tthavhavhulimu@dffe.gov.za **Cc:** rhengu@mweb.co.za

Subject: ENVIRONMENTAL IMPACT ASSESSMENT KROKODILSPRUIT WHITE RIVER AREA

Dear Interested and Affected Party and Government Official

Please find attached a notification for the Environmental Impact Assessment on the Farm: Krokodilspruit in your area. This notification was listed in the Lowvelder newspaper on Thursday (9 June 2022).

Please take note that the date for the Public Meeting on-site will be announced once the registration period has lapsed.

Feel free to contact me to discuss any issues of concern and or to verify any information.

Kind regards,

Ralf Kalwa

Rhengu Environmental Services

Cell: 082 414 7088

From: rhengu@mweb.co.za <rhengu@mweb.co.za>

Sent: Monday, 11 July 2022 14:05

To: 'Andrew' <andrew@nethog.co.za>; dutwa@mweb.co.za; dutwa001@gmail.com; 'Johan Enslin' <iwulaspecialist@gmail.com>; 'Renier Groenewald' <Renier@safcol.co.za>; robkay@gradelyfarms.co.za; gradely@iafrica.com; d.macgregor1@icloud.com; avalon@soft.co.za; Lian@vvf.co.za; maserekamaate@gmail.com; 'Frans Mashabela' <FransMas@dalrrd.gov.za>; sihle.mthembu@mbombela.gov.za; KMavhunga@dffe.gov.za;

namudau@dffe.gov.za; 'SAND RIVER' <sandrivib@gmail.com>; LoveS@nda.agric.za; shabangus@iucma.co.za; dannys@mbombela.gov.za; rhengu@mweb.co.za; 'Warren Hearne' <warren@danroc.co.za>; 'Rudy Mellet' <rudy@danroc.co.za>; 'Gerhardus van Coppenhagen' <gerhardus@danroc.co.za>

Subject: PUBLIC MEETING ENVIRONMENTAL IMPACT ASSESSMENT

Dear Interested and Affected Party and Government Official

Please take note that the Public Meeting will be held on site on 28 July 2022 at 13h00.

Please RSVP to me by close of business on 25 July 2022 to confirm your attendance.

Kind regards,

Ralf Kalwa Rhengu Environmental Services Cell: 082414 7088

From: rhengu@mweb.co.za <rhengu@mweb.co.za>

Sent: Monday, 01 August 2022 08:57

To: 'Andrew' <andrew@nethog.co.za>; dutwa@mweb.co.za; dutwa001@gmail.com; 'Renier Groenewald' <Renier@safcol.co.za>; robkay@gradelyfarms.co.za; gradely@iafrica.com; d.macgregor1@icloud.com; avalon@soft.co.za; Lian@vvf.co.za; maserekamaate@gmail.com; 'Frans Mashabela' <FransMas@dalrrd.gov.za>; sihle.mthembu@mbombela.gov.za; KMavhunga@dffe.gov.za; namudau@dffe.gov.za; 'SAND RIVER' <sandrivib@gmail.com>; LoveS@nda.agric.za; shabangus@iucma.co.za; dannys@mbombela.gov.za; 'Warren Hearne' <warren@danroc.co.za>; 'Rudy Mellet' <rudy@danroc.co.za>; 'Gerhardus van Coppenhagen' <gerhardus@danroc.co.za>; Connor@iwula.org; 'Johan Enslin' <Johan@iwula.org>; pjc@danroc.co.za; dlaminim@iucma.co.za

Cc: rhengu@mweb.co.za

Subject: MINUTES OF PUBLIC MEETING ENVIRONMENTAL IMPACT ASSESSMENT

Dear Interested and Affected Party and Government Official

Please find attached a copy of the minutes of the Public Meeting which was held on site on 28 July 2022 at 13h00.

Please peruse the contents of the minutes and submit any changes, spelling mistakes, comments in writing to me by close of business on <u>5 August 2022</u>.

Kind regards.

Ralf Kalwa Rhengu Environmental Services Cell: 082 414 7088

APPENDIX 3: DOCUMENTATION WITH DARDLEA

Noe at this stage of the process

APPENDIX 4: SUPPORTIVE DOCUMENTATION 4.1. TITLE DEEDS 4.2. LAND CLAIM DOCUMENT

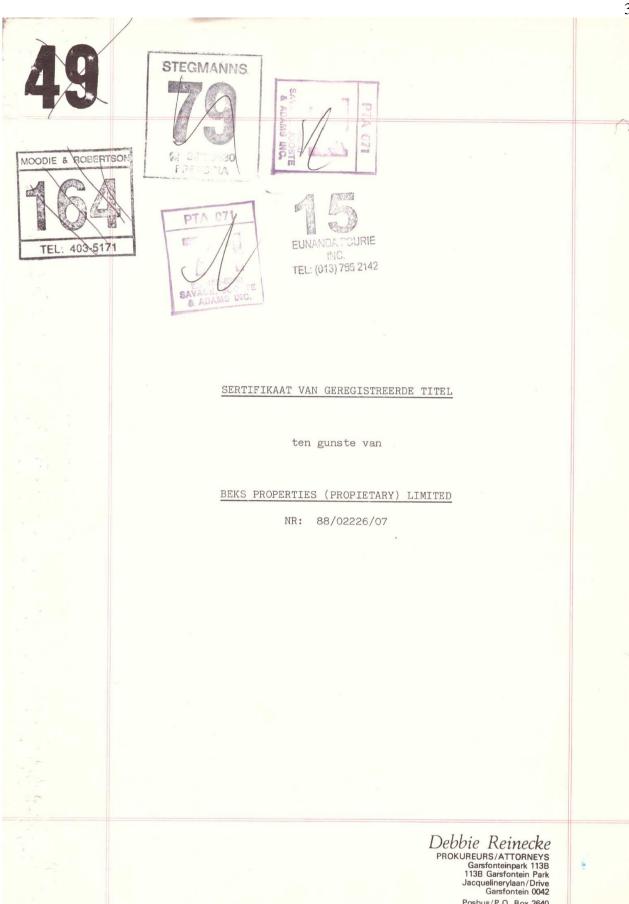
4.3. WATER RIGHTS, PROOF OF PAYMENT: INVOICES

4.4. EXISTING ENVIRONMENTAL AUTHORISATION: 1/3/1/16/1E-203

DD OCTOBER 2019

4.1. TITLE DEED

NOTE: The EAP has included the first 5 pages of each title deed and or transfer document. If any I&AP would prefer to view the full version of each document please inform.



Posbus/P.O. Box 2640 Pretoria 0001

Opgestel deur my

BC 31921/94 AKTEVERVAARDIGER CANCELLED GEKANSELLEER REINECKE J E D REGISTRAR REGISTRATEUR 83105/89 05 94 DATE DATUM. VERBIND MORTGAGED R 500 600 00 (with preference vii in verder bedrag nie te boguande for an additional amount not exceeding R 50 000,60 Akteskantoor 20 SERTIFIKAAT VAN GEREGISTREERDE TITEL

> (UITGEREIK kragtens die bepalings van Artikel 43(1) van die REGISTRASIE VAN AKTES WET 1937 (WET 47 van 1937)

AANGESIEN -

VIR ENDOSSEMENTE KYK BLADSY
OR ENDORSEMENTS SEE PAGE.....

BEKS PROPERTIES (PROPRIETARY) LIMITED

NR: 88/02226/07

aansoek gedoen het vir die uitreiking van 'n Sertifikaat van Geregistreerde Titel kragtens Artikel 43(1) van die Registrasie van

Aktes/....2

art

Aktes Wet, 1937, ten opsigte van die hiernagenoemde grond, synde 'n gedeelte van die grond geregistreer op naam van die genoemde BEKS PROPERTIES (PROPIETARY) LIMITED kragtens Akte van Transport Nr. T.

SO IS DIT DAT ingevolge die bepalings van genoemde Wet, ek, die Registrateur van Aktes vir die Transvaal te Pretoria hierby sertifiseer dat voornoemde

BEKS PROPERTIES (PROPRIETARY) LIMITED

NR: 88/02226/07

- BLANKE GROEP -

Diese opvolgers in Titel of Regverkrygendes die geregistreerde eienaar is van:

GEDEELTE 1 van die Plaas KROKODILSPRUIT NO. 248, Registrasie Afdeling J.T., TRANSVAAL;

GROOT: 936,3208 (NEGEHONDERD SES EN DERTIG komma DRIE TWEE NUL AGT) hektaar, soos aangedui op aangehegte kaart L.G. Nr. A.1565/22

GEHOU kragtens Akte van Transport T. 78270 /89

DIE voormalige Resterende Gedeelte van die Plaas KROKODILSPRUIT Nr. 129, groot as sulks 4338,7443 hektaar, gedeelte waarvan hiermee getransporteer word is onderhewig aan die volgende voorwaardes:-

A. 1. The/....3

DO

- A. 1. The owner of the property hereby transferred shall be bound and obliged to supply the owner of certian portion E of the said farm Krokodilspruit No. 129, district Barberton, measuring 297,8462 hectares, transferre on the 25th of April, 1923 by Deed of Transfer No. 5711/1923, with such amount of water:-
 - (a) as the said owner of said portion E considers necessary for the purpose of irrigating all the land that it may from time to time be cultivating, under the existing water furrow marked Race B on diagram S.G. A. No. 116/23, annexed to Deed of Transfer No. 3711/1923 of the said portion E as also under the extension of the said furrow to be constructed in accordance with Irrigation Plan N.T.C. 185/1922 (Scheme 6), and
 - (b) as is necessary for domestic and livestock purposes in connection with the said portion E. Provided, however, that in the event of there being at any time a shortage of water for the property hereby transferred jointly with the said portion E the owners thereof shall be entitled to all the water flowing in the said furrow from the intake on the Krododilspruit in proportion of the area which each owner has at the time of the shortage under cultivation under the said furrow.
 - 2. The owner of the property hereby transferred, shall be bound and obliged to supply the owner of Portions 1 and 2 and the remaining extent of Portion "E" of the said farm, measuring

8565/....4

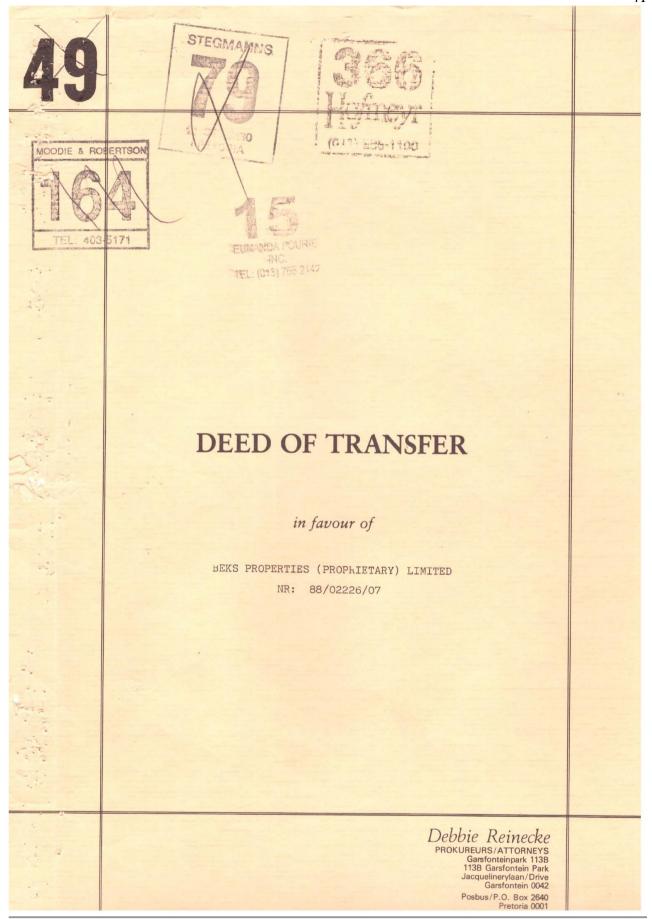
1,0949 hectares; 296,0775 hectares, and 8736 square metres, held under Deed of Transfer No. 1532/1925, dated the 18th February 1925, Deed of Transfer No. 1533/1925, dated the 18th February 1925, and Crown Grant No. 219/1924, dated 30th June 1924, hereinafter jointly referred to as "the said portions of portion "E", with such amount of water:-

- (a) As the said owners of the said portions of Portion "E" cosider necessary for the purpose of irrigating all the land as they may from time to time be cultivating both under the existing water-furrow marked "race B" on the diagram annexed to Deed of Transfer No. 3711/1923, as also under the extension of the said furrow to be constructed in accordance with Irrigation Plan N.T.C. 185/1922 (Scheme 6); and
- (b) As is necessary for domestic and livestock purposes in connection with the said portions of portion "E".

Provided, however, that in the event of there being at any time a shortage of water for the said Remaining Extent of the said farm jointly with the said portions of Portion "E", the owners thereof shall be entitled to all the water flowing in the said furrow from the intake on the Krokodilspruit in proportion to the area each owner has at the time of the shortage under cultivation under the said furrow.

3. The owner of the said Remaining Extent of the farm and the owners of the said Portions of Portion "E" shall be liable for

the/....5



Sentifikaal van Geregistreerde Titei No.
Certificate or Registered Titei No.

Uitgereik kragtens artike.
issued in terms or section.

Opsigte van
Of the

No. 2.48

T. Janvool

Restant
Remainder, 340, 2, 4235, 74a

Aktekantoor
Deeds Office
Pretoria

2.0. 11. 89.

Prepared by me

CONVEYANCER

REINECKE J E D

T 78270/89

DEED OF TRANSFER

BE IT HEREBY MADE KNOWN:

THAT

JOHANNA ELIZABETH DOROTHY REINECKE

appeared before me, Registrar of Deeds for the Transvaal at Pretoria, she, the said Appearer, being duly authorised thereto by a Power of Attorney granted to her by the Executor in the Estate of Late

PAUL CARL BECKENSTRATER

Estate Number: 12493/73

- WHITE CIRCUP =

dated the 28th day of August 1989, and signed at PRETORIA.

And/.....2

No

And the said Appearer declared her Principal had truly and lawfully sold and that she in her capacity aforesaid did, by these presents, cede and transfer, in full and free property, to and on behalf of

BEKS PROPERTIES (PROPRIETARY) LIMITED

NR: 88/02226/07

- WHITE GROUP -

Its successors in Titel or Assigns,

ONE

REMAINING EXTENT of the farm KROKODILSPRUIT NO. 248 Registration Division J.T., TRANSVAAL;

MEASURING: 4338,7443 (FOUR THREE THREE EIGHT comma SEVEN FOUR FOUR THREE) Hectares;

FIRST TRANSFER by Deed of Grant No. 1846 with diagram relating thereto and held by Deed of Transfer T.30919/1943;

SPECIALLY subject to the following conditions:-

1. The/.....3

PP

- A. 1. The owner of the property hereby transferred shall be bound and obliged to supply the owner of certian portion E of the said farm Krokodilspruit No. 129, district Barberton, measuring 297,8462 hectares, transferre on the 25th of April, 1923 by Deed of Transfer No. 5711/1923, with such amount of water:-
 - (a) as the said owner of said portion E considers necessary for the purpose of irrigating all the land that it may from time to time be cultivating, under the existing water furrow marked Race B on diagram S.G. A. No. 116/23, annexed to Deed of Transfer No. 3711/1923 of the said portion E as also under the extension of the said furrow to be constructed in accordance with Irrigation Plan N.T.C. 185/1922 (Scheme 6), and
 - (b) as is necessary for domestic and livestock purposes in connection with the said portion E. Provided, however, that in the event of there being at any time a shortage of water for the property hereby transferred jointly with the said portion E the owners thereof shall be entitled to all the water flowing in the said furrow from the intake on the Krododilspruit in proportion of the area which each owner has at the time of the shortage under cultivation under the said furrow.
 - 2. The owner of the property hereby transferred, shall be bound and obliged to supply the owner of Portions 1 and 2 and the remaining extent of Portion "E" of the said farm, measuring

8565/....4

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- (b) As is necessary for domestic and livestock purposes in connection with the said portions of portion "E".

Provided, however, that in the event of there being at any time a shortage of water for the said Remaining Extent of the said farm jointly with the said portions of Portion "E", the owners thereof shall be entitled to all the water flowing in the said furrow from the intake on the Krokodilspruit in proportion to the area each owner has at the time of the shortage under cultivation under the said furrow.

3. The owner of the said Remaining Extent of the farm and the owners of the said Portions of Portion "E" shall be liable for

the/....5

4.2. LAND CLAIM DOCUMENTS



Ons verw / Our ref: SA CILLIERS/mvw

Attorneys · Prokureurs · Bogcwetha

Law Chambers, Van Niekerk Street P.O. Box 4030, Nelspruit,1200 Docex 16, Nelspruit E-Mail: library@dtsmp.co.za Website: www.dtsmp.co.za

Tel: (013) 745-3200 Tel: (013) 755-2455 Fax: (013) 752-7079

U verw / Your ref:

07:16

THE DEPARTMENT OF RURAL DEVELOPMENT & LAND REFORM

THE LAND CLAIMS COMMISSIONER
MPUMALANGA
NELSPRUIT
PER HAND

RE: NOTICE IN TERMS OF SECTION 11(7) OF THE RESTITUTION OF LAND RIGHTS ACT 22 OF 1994, AS AMENDED

REMAINING EXTENT OF THE FARM KROKODILSPRUIT 248 JT & PORTION 1 OF THE

FARM KROKODILSPRUIT 248 JT

OWNER: BEKS PROP (PTY) LTD

We refer to the abovementioned matter and confirm that we act on behalf of Beks Prop (Pty) Ltd.

We have been instructed by our client to notify you of the following capital investments/developments our client intends to make in the next 10 years on Remaining Extent and Portion 1 of the farm Krokodilspruit 248 JT as part of its *bona fide* farming activities:

During 2017 to 2025

 Removal of approximately 1500 HA of eucalyptus plantation to establish water rights for agricultural crops, which will be a further capital investment of approximately R22 500 000.00 (Twenty Two Million Five Hundred Thousand Rand);

> Celebrating 40 years of service / 40 jaar diens aan die gemeenskap 1976 - 2016

PARTNERS SW RHEEDER B Proc LLB (Executive Partner) J OOSTHUIZEN B lur LLB JJ SCHEEPERS B Com B Proc LLB SA CILLIERS B Com LLB

JL SCHABORT B Com LLB K DOCKRAT B Proc T BOSHOFF B Proc LLB JH GROBLER B lur LLB Dip Labour Law HBL ROOS LLB

CONSULTANT AP SMUTS B Proc MBL ASSOCIATE WCJ VAN RENSBURG BA Law B Proc

ASSISTED BY S TOWNSEND B Proc L VOSGES LLB AG BELL LLB R MATTHYSEN LLB BV ESMERALDO LLB RJ KRIGE LLB M WALTERS B Com LLB

OFFICE MANAGER K TALJAARD DU TOIT-SMUTS & PARTNERS VAT No. 4620257735 Level Two BEE Contributor

During 2017 to 2020

 Building of a dam, which will be a further capital investment of approximately R18 900 000.00 (Eighteen Million Nine Hundred Thousand Rand);

During 2017 to 2018

 Sub-divide Portion 1 of the farm Krokodilspruit 248 JT, whereafter our client intends to sell two sub-divided portions of approximately 210HA to the value of R27 360 000.00 (Twnety Seven Million Three Hundred Thousand Rand).

During 2017 to 2018

• Establishment of farm offices, sheds, housing, water and electricity for agricultural operations, which will be a further capital investment of approximately R10 000 000.00 (Ten Million Rand);

During 2017 to 2018

• Erecting of a perimeter fence, which will be a further capital investment of approximately R6 400 000.00 (Six Million Four Hundred Thousand Rand);

During 2018

Preparation and planting of approximately 175 HA Macadamia trees/orchards, which will be a
further capital investment of approximately R17 500 000.00 (Seventeen Million Five Hundred and
Thousand Rand);

During 2019

- Preparation and planting of approximately 125 HA Avocado Trees/orchards, which will be a
 further capital investment of approximately R13 250 000.00 (Thirteen Million Two Hundred and
 Fifty Thousand Rand);
- Preparation and planting of approximately 125 HA Macadamia trees/orchards, which will be a further capital investment of approximately R13 250 000.00 (Thirteen Million Two Hundred and Fifty Thousand Rand);

During 2020

- Preparation and planting of approximately 125 HA Avocado Trees/orchards, which will be a further capital investment of approximately R14 100 000.00 (Fourteen Million One Hundred Thousand Rand);
- Preparation and planting of approximately 125 HA Macadamia Trees/orchards, which will be a further capital investment of approximately R14 100 000.00 (Fourteen Million One Hundred Thousand Rand);

During 2020 to 2023

- Building of 2 dams, which will be a further capital investment of approximately R21 100 000.00 (Twenty One Million One Hundred Thousand Rand):
- Building of a Macadamia processing facility and Avocado facility, which will be a further capital investment of approximately R30 000 000.00 (Thirty Million Rand);

During 2021

- Preparation and planting of approximately 125 HA Avocado Trees/orchards, which will be a further capital investment of approximately R14 900 000.00 (Fourteen Million Nine Hundred Thousand Rand);
- Preparation and planting of approximately 125 HA Macadamia Trees/orchards, which will be a further capital investment of approximately R14 900 000.00 (Fourteen Million Nine Hundred Thousand Rand);

During 2022

- Preparation and planting of approximately 125 HA Avocado Trees/ochards, which will be a further capital investment of approximately R15 800 000.00 (Fifteen Million Eight Hundred Thousand Rand);
- Preparation and planting of approximately 125 HA Macadamia Trees/orchards, which will be a further capital investment of approximately R15 800 000.00 (Fifteen Million Eight Hundred Thousand Rand);

50

During 2023

Preparation and planting of approximately 125 HA Avocado Trees/orchards, which will be a

further capital investment of approximately R16 800 000.00 (Sixteen Million Eight Hundred

Thousand Rand);

Preparation and planting of approximately 250 HA Macadamia Trees/orchards, which will be a

further capital investment of approximately R35 600 000.00 (Thirty Five Million Rand Six Hundred

Thousand Rand);

During 2024

Preparation and planting of approximately 250 HA Macadamia Trees/orchards, which will be a

further capital investment of approximately R37 800 000.00 (Thirty Seven Million Eight Hundred

Thousand Rand);

During 2025

• Preparation and planting of approximately 250 HA Macadamia Trees/orchards, which will be a

further capital investment of approximately R40 000 000.00 (Forty Million Rand);

During 2026

Preparation and planting of approximately 250 HA Macadamia Trees/orchards, which will be a

further capital investment of approximately R42 400 000.00 (Forty Two Million Four Hundred

Thousand Rand);

We trust you find the above in order.

Yours faithfully,

SA CILLIERS

DU TOIT -SMUTS & PARTNERS

DIRECT LINE: 013 745 3238

DIRECT FAX: 086 637 3375

E-mail: acilliers@dtsmp.co.za

4.3. WATER RIGHTS, PROOF OF PAYMENT: INVOICES

28 AIR STR MALELANE TEL: 013 790 0591 - 0637345226 FAX: 013 790 1233 - 0864759653 STD ACC: 030 375 843 - 053 052 Use Acc nr as payment referenc

SAND RIVER IRRIGATION BOARD
Water Resourse Management
P.O.Box / Posbus 382
MALELANE 1320
VAT NO. 402 012 2612
Email: admin.putter@lantic.net

Copy Tax Invoice	01/10/2018
Date	-30/09/2018
Page	1
Document No	WR001381

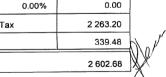
DANROC (PTY) LTD Warren Hearne P O BOX 469 BARBERTON 1300 VAT NR: 457 011 9802 Deliver to KROKODILSPRUIT 248 JT REM Ptn 0 of Ptn 1 0f Ptn 9 (Ptn 6) of Ptn 3 (Ptn 2) =39.36 HA (Purch from B01/WR)

	Account	Your Reference Ta	x Exempt	Tax Refere	ence Sales	Code		
	D09/WR		N					Exclusive
	Code	Description	Quantity	/ Unit	Unit Price	Disc%	Tax	Nett Price
	WMCREST/F	WATER MANAGEMENT CHARGE REST	Г 39.3	6	57.50		15.00%	2 263.20

1800/056

Standard Bank - White River Branch Code : 053052 Bank Acc : 030375843 Received in good order Signed_ Date_ © Sage South Africa (Pty) Ltd

Sub Total	2 263.20
Discount @ 0.00%	0.00
Amount Excl Tax	2 263.20
Tax	339.48
Total	2 602.68



28 AIR STR MALELANE TEL: 013 790 0591 - 0637345226 FAX: 013 790 1233 - 0864759653 STD ACC: 030 375 843 - 053 052 Use Acc nr as payment referenc

SAND RIVER IRRIGATION BOARD Water Resourse Management P.O.Box / Posbus 382 MALELANE 1320 VAT NO. 402 012 2612 Email: admin.putter@lantic.net

STATEMENT	
Date	30/09/2018
Page	1
Account Number	D09/WR

DANROC (PTY) LTD Warren Hearne P O BOX 469 BARBERTON 1300 VAT NR: 457 011 9802 SAND RIVER IRRIGATION BOARD Water Resourse Management P.O.Box / Posbus 382 MALELANE 1320 VAT NO. 402 012 2612 Email: admin.putter@lantic.net

 Account
 Date
 Page

 D09/WR
 30/09/2018
 1

 Date
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 Description
 Debit
 Credit

 Account
 Date
 Page

 D09/WR
 30/09/2018
 1

 Date
 Reference
 Amount

 2009/2018
 WR001381
 2 602.68D

30/09/2018	WR001381	TAX INVOICE	2 602.68	30/09/2018	WR001381	2 602.68D
1				11		

120+ Days	90 Days	60 Days	30 Days	Current
	0.00	0.00	0.00	2 602.68
				Total Due
				2 602.68

Amount Due 2 602.68

Amount Paid:

Comments:

[©] Sage South Africa (Pty) Ltd

28 AIR STR MALELANE ZO AIR STR MALELANE TEL: 013 790 0591 - 0637345226 FAX: 013 790 1233 - 0864759653 STD ACC: 030 375 843 - 053 052 Use Acc nr as payment referenc

SAND RIVER IRRIGATION BOARD Water Resourse Management P.O.Box / Posbus 382
MALELANE 1320
VAT NO. 402 012 2612
Email: admin.putter@lantic.net

STATEMENT	
Date	30/09/2018
Page	1
Account Number	D09/WR

DANROC (PTY) LTD Warren Hearne P O BOX 469 BARBERTON VAT NR: 457 011 9802 SAND RIVER IRRIGATION BOARD Water Resourse Management P.O.Box / Posbus 382 MALELANE 1320 VAT NO. 402 012 2612 Email: admin.putter@lantic.net

Account	Date	Page		
D09/WR	30/09/2018	3 1		
Date	Reference	Description	Debit	Credit
30/09/2018	WR001381	TAX INVOICE	2 602.68	

Account	Date	Page
D09/WR	30/09/2018	11
Date	Reference	Amount

WR001381

30/09/2018

2 602.68D

SAND RIVER IRRIGATION ECARD

Admin & Research

BANKING DETAIL

Std White River Branch: 053052

Account: 030375843

Please use Acc Nr DOP

120+ Days	90 Days	60 Days	30 Days	Current
	0.00	0.00	0.00	2 602.68
				Total Due
				2 602.68

Amount Due	2 602.68
Amount Paid:	
Comments:	

© Sage South Africa (Pty) Ltd

28 AIR STR MALELANE TEL: 013 790 0591 - 0637345226 FAX: 013 790 1233 - 0864759653 STD ACC: 030 375 843 - 053 052 Use Acc nr as payment referenc

SAND RIVER IRRIGATION BOARD Water Resourse Management P.O. Box / Posbus 382 MALELANE 1320 VAT NO. 402 012 2612 Email: admin.putter@lantic.net

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Date	30/09/2018
Page	1
Document No	WR001381

DANROC (PTY) LTD Warren Hearne P O BOX 469 BARBERTON 1300 VAT NR: 457 011 9802 Deliver to
KROKODILSPRUIT 248 JT
Rem Ptn 0 of Ptn 1 0f Ptn 9
(Ptn 6) of Ptn 3 (Ptn 2)
=39.36 HA
(Purch from B01/WR)

ccount Your Refer	rence Tax	Exempt Tax R	Reference Sal	es Code		
D09/WR		N				Exclusive
Code	Description	Quantity Uni	t Unit Price	e Disc%	Tax	Nett Price
	WATER MANAGEMENT CHARGE REST FUND	39.36	57.5	0	15.00%	2 263.20
·~~						

Standard Bank -White River Branch Code: 053052 Bank Acc: 030375843 Received in good order Signed		
Branch Code : 053052 Bank Acc : 030375843	Signed	Date
Branch Code : 053052	Received in good order	
	Branch Code : 053052	

Sub Total	2 263.20
Discount @ 0.00%	0.00
Amount Excl Tax	2 263.20
Tax	339.48
Total	2 602.68

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4.4. EXISTING ENVIRONMENTAL AUTHORSIATION: 1/3/1/16/1E-203 DD OCTOBER 2019



Samora Mashel Building, No. 7 Government Boulevard, Riverside Park, 1200, Mpumalanga Province Private Bag X 11219, 1200

Tel: +27 (013) 766 6067/8, Fax: +27 (013) 766 8295, Int Tel: +27 (13) 766 6067/8, Int Fax: +27 (13) 766 8295

Litiko Letekulima, Kutfutfukiswa Kwetindzawo Tasemakhaya, Ternhiaba Nelesimondzawo Departement van Landbou, Landelike Ontwikkeling, Grond en Ongewing Sake umNyango weZelimo UkuThuthukiswa kweeNdawo zemaKhaya, iNarha neeNdaba zeBhoduluko

Enquiries : R. Luyt
Telephone : 013 759 4026
Reference : 1/3/1/16/1E-203
NEAS : MPP/EIA/0000544/2019

Danroc (Pty) Ltd P.O. Box 469 Barberton 1300

Attention: Mr. Warren Hearne Email: warren@danroc.co.za

Dear Sir,

ENVIRONMENTAL AUTHORISATION FOR ACTIVITIES LISTED IN GOVERNMENT NOTICES R983, R984 AND R985 (AS AMENDED) ASSOCIATED WITH THE CLEARING OF INDIGENOUS VEGETATION FOR THE PURPOSE OF CULTIVATION ON THE FARM KROKODILSPRUIT 248 JT. CITY OF MBOMBELA

With reference to the abovementioned application, please be advised that the Department has decided to grant authorisation. The environmental authorisation and reasons for the decision are attached herewith.

In terms of Regulation 4(2) of the Environmental Impact Assessment Regulations, 2014 (as amended), you are instructed to notify all registered interested and affected parties in writing, and within 14 (fourteen) days of the date of this letter, of the Department's decision in respect of your application. Such notification must comply with the requirements of Regulation 4(2) and 4(3) and must draw the attention of registered interested and affected parties to the fact that an appeal may be lodged against the decision in terms of the National Appeal Regulations, 2014.

Your attention is drawn to the National Appeal Regulations, 2014, which regulate appeal procedures. Should you wish to appeal any aspect of the decision, you must, *inter alia*, lodge your appeal with the MEC, within 20 days of the date of receipt of this letter, by means of one of the following methods:

By facsimile: (013) 766 8295

By post: Private Bag X 11219

Nelspruit 1200

By hand: Samora Machel Building, No. 7 Government Boulevard

Riverside Park Extension 2

Nelspruit 1200

ton



Should you decide to appeal, you must also serve a copy of your appeal on all registered interested and affected parties and any organ of state with interest in the matter.

Yours faithfully,

MS. P.N. NTULI

ACTING CHIEF DIRECTOR: ENVIRONMENTAL AFFAIRS DATE: 21 10 2019

cc: Mr. Ralf Kalwa

Rhengu Environmental Services

Fax: 086 685 8003

Email: Rhengu@mweb.co.za



Samora Mashel Building, No. 7 Government Boulevard, Riverside Park, 1200, Mpumalanga Province Private Bag X 11219, 1200

Tel: +27 (013) 766 6067/8, Fax: +27 (013) 766 8295, Int Tel: +27 (13) 766 6067/8, Int Fax: +27 (13) 766 8295

Litiko Letekulima, Kuffutfukiswa Kwelindzawo Tasemakhaya, Temhlaba Netesimondzawo Departement van Landbou, Landelike Ontwikkeling, Grond en Ongewing Sake umNyango weZelimo UkuThuthukiswa kweeNdawo zemaKhaya, iNarha neeNdaba zeBhoduluko

Environmental Authorisation

Application number:

1/3/1/16/1E-203

Holder of Authorisation:

Danroc (Pty) Ltd

NEAS reference number:

MPP/EIA/0000544/2019

Location of activity:

The farm Krokodilspruit 248 JT, City

of Mbombela, Mpumalanga

Province

DM



1. Decision

The Department is satisfied on the basis of information available to it and subject to compliance with the conditions of this environmental authorisation, that the applicant should be authorised to undertake the activity as specified below. Details regarding the basis on which the Department reached this decision are set out in Annexure 1.

2. Activities authorised

By virtue of the powers conferred on it by the National Environmental Management Act, 1998 (Act 107 of 1998) and the Environmental Impact Assessment Regulations 2014 (as amended), the Department hereby authorises:

Danroc (Pty) Ltd P.O. Box 469 Barberton 1300

Contact person:

Mr. Warren Hearne

Cell

083 679 9366

Email

warren@danroc.co.za

To undertake the following activities listed in Government Notices R983, R984 and R985 of 4 December 2014 (as amended) associated with the clearing of indigenous vegetation for the purpose of cultivation on the farm Krokodilspruit 248 JT, City of Mbombela (hereafter referred to as "the activity"):

Activity number	Activity Description	Extent to which Activity is Authorised Where activities authorised are in accordance with Project Map:Krokodilspruit dated 8 November 2018 and Figure 63 of the Ecological Assessment dated December 2018 as included in the EIAR dated July 2019
GN R983 Activity 12(ii)	The development of infrastructure or structures with a physical footprint of 100m ² or more; where such development occurs (a) within a watercourse; (b) in front of a development setback; or (c) if no development setback exists, within 32m of a watercourse, measured from the edge of a watercourse.	The development of two low level watercourse
GN R985 Activity 14(ii)	The development of infrastructure or structures with a physical footprint of 10m² or more; where such development occurs (a) within a watercourse, (b) in front of a development setback; or (c) if no development setback exists, within 32m of a watercourse, measured from the edge of a watercourse.	crossings exceeding 100m2 in size at: 25°16'33.81"S 30°56'11.89"E 25°16'53.8"S 30°55'18.33"E And the infilling of material into a watercourse for the purpose of stabilising the all-weather watercourse crossings.
GN R983 Activity 19	The infilling or depositing of any material of more than 10m³, into or the dredging, excavation, removal or moving of soil, sand shells, shell grit, pebbles or rock of more than 10m³ from - a watercourse	
GNR 984 Activity 13	The physical alteration of virgin soil to agriculture, or afforestation for the purposes of commercial tree, timber or wood production of 100 ha or more.	The clearance of not more than 1300 ha of indigenous vegetation for the purposes of cultivation.



GNR 984 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 (i) the undertaking of a linear activity; or (ii) maintenance purposes undertaken in accordance with a maintenance management plan	
GN R985 Activity 12	The clearance of an area of 300m² or more of indigenous vegetation except where such clearance of indigenous vegetation is required for maintenance purposes undertaken in accordance with a maintenance management plan	

The granting of this environmental authorisation is subject to the conditions set out below.

3. Conditions of Authorisation

Scope of authorisation

- 3.1. Authorisation of the activity is subject to the conditions contained in this authorisation, which form part of the environmental authorisation and are binding on the holder of the authorisation.
- 3.2. Commencement for the purposes of all conditions of this authorisation means the start of any physical implementation in furtherance of the activity, including site preparation, clearance of vegetation, and any other action on the site.
- 3.3. The holder of the authorisation must ensure compliance with these conditions by any person acting on his or her behalf, including but not limited to, an agent, sub-contractor, employee or person rendering a service to the holder of the authorisation.
- 3.4. The activity which is authorised may only be carried out at the property indicated above.
- 3.5. This authorisation is subject to the applicant declaring an area of 815 ha a Nature Reserve (refer to Figure 63 of Dr. Andrew Deacon's Ecological Assessment dated December 2018). A copy of the application to register the property as a Nature Reserve must be provided to this Department within five years of the date of this authorisation.
- 3.6. Any changes to, or deviations from, the project description set out in this authorisation must be approved, in writing, by the Department before such changes or deviations may be effected. In assessing whether to grant such approval or not, the Department may request such information as it deems necessary to evaluate the significance and impacts of such changes or deviations and it may be necessary for the holder of the authorisation to apply for further authorisation in terms of the regulations.
- 3.7. In the event that the impacts exceed the significance as predicted in the environmental impact assessment report, the authorisation may be suspended and/or withdrawn after proper procedures have been followed.
- 3.8. In the event of any dispute concerning the significance of a particular impact, the opinion of the Department in respect of its significance will prevail.
- 3.9. The Department may change or amend any of the conditions of this authorisation if, in the opinion of the Department, it is environmentally justified.
- 3.10. This activity must commence within a period of five (5) years from the date of issue. If commencement of the activity does not occur within that period, the authorisation lapses and a new application for environmental authorisation must be made in order for the activity to be undertaken, unless the holder of this environmental authorisation has lodged a valid application to amend the validity period of this authorisation before this authorisation lapses, in which case, this authorisation will remain valid. However, the activity, including site preparation, may not commence prior to the amendment application being decided.
- 3.11. This environmental authorisation is granted for a period of thirty (30) years from the date of authorisation.



- 3.12. The holder of this authorisation is responsible for compliance with the provisions for Duty of Care and Remediation of Environmental Damage contained in Section 28 of the National Environmental Management Act, 1998 (Act 107 of 1998).
- 3.13. This authorisation does not negate the holder of the authorisation's responsibility to comply with any other statutory requirements that may be applicable to the undertaking of the activity, including, inter alia, the National Forests Act, 1998 (Act 84 of 1998), the National Water Act, 1998 (Act No. 36 of 1998) and the Conservation of Agricultural Resources Act, 1983 (act 43 of 1983), as amended.

Appeal of authorisation

- 3.14. The applicant must, in writing, within fourteen days of the date of the decision on the application ensure that-
 - a) All registered interested and affected parties are provided with access to the decision and the reasons for such decision; and
 - b) The attention of all registered interested and affected parties is drawn to the fact that an appeal may be lodged against the decision in terms of the National Appeal Regulations 2014, if such appeal is available in the circumstances of the decision;
 - c) The decision includes the complete environmental authorisation granted or refused.

Management and monitoring of the activity

- 3.15. The Environmental Management Programme (EMPr) submitted as part of the environmental impact assessment report dated July 2019 is hereby approved, and must be implemented and adhered to throughout the lifecycle of the activity.
- 3.16. Prior to commencement, plant species of conservation importance (endemic, protected, Red Data) must be identified and marked, and may not be disturbed, or, where required, the relevant permits for their relocation or removal must be obtained from the relevant authority.
- 3.17. Plant species of conservation concern that are identified for relocation must be relocated to areas of similar habitat that will not be transformed, unless otherwise stipulated by the relevant permitting authority. Such species must be monitored and managed until such time that they have, in consultation with the ECO, been determined to be successfully reestablished.
- 3.18. Activities, or associated activities, are prohibited from taking place within, or within 30m of any Rocky Outcrops or Granite Inselbergs, or within 50m of perennial rivers, or within 30m of seasonal and ephemeral drainage lines, or within Afrotemperate Forest, or within 100m of valley-bottom wetlands (refer to Figure 63 of the Ecological Report dated December 2018 as included in the EIAR dated July 2019), unless such activities are specifically for the purpose of establishing the two low level watercourse crossings at 25°16'33.81"S 30°56'11.89"E and 25°16'53.8"S 30°55'18.33"E.
- 3.19. Before site clearing activities may commence, all buffer zones referred to above and illustrated in Figure 63 of the Ecological Report dated December 2018 as included in the EIAR dated July 2019, must be surveyed in consultation with the Environmental Control Officer (ECO) and relevant specialists, and must be clearly demarcated on site for the duration of site clearing, installation of irrigation and planting activities.
- 3.20. All buffers zones referred to above must be maintained as ecological corridors which must be kept intact throughout the life cycle of the project, and must be managed in such a way to prevent erosion and alien species invasion, and maintain connectivity to untransformed habitat.
- 3.21. The pushing of spoil material into the surrounding natural environment or into any watercourse or into any of the buffer zones referred to above, is prohibited.
- 3.22. The disturbance of nests or breeding activities of birds, reptiles, or any other wildlife, is strictly prohibited.
- 3.23. All vertebrates, including slow moving reptiles and smaller mammals, must be allowed to move unharmed, or be assisted and relocated in consultation with the Environmental Control Officer.



- 3.24. The applicant must appoint an independent Environmental Control Officer (ECO) that will have the responsibility of monitoring and reporting on compliance with the conditions of this environmental authorisation as well as monitoring and reporting on the implementation of the approved EMPr:
 - 3.24.1. The ECO must be appointed before commencement and the Department must be notified of such an appointment for communication purposes.
 - 3.24.2. The ECO must oversee the identification, and relocation or removal of plant species of conservation importance.
 - 3.24.3. The ECO must, prior to any site clearing activities, oversee the identification and marking of trees that may not be removed.
 - 3.24.4. The ECO must oversee faunal search and rescue prior to and during site clearing activities.
 - 3.24.5. The ECO must oversee all surveying and demarcation activities.
 - The ECO must monitor contractors' entry into sensitive habitat.
 - 3.24.7. The ECO must monitor the restriction of vegetation clearance and construction to designated areas.
 - 3.24.8. The ECO must oversee the implementation of an alien plant control program.
 - 3.24.9. The ECO must oversee and monitor the success of all rehabilitation activities.
 - 3.24.10. During the construction phase, the ECO must submit monthly compliance reports to the Department in writing and copy the applicant with such reports. Where applicable, the ECO may negotiate the required frequency for the submission of reports with the Department, which must be agreed to in writing by the Department. The reports must include a description of all activities on site, problems identified, transgressions noted and remedial action implemented. All reports must reflect the Department's reference number of the project on the cover page.
 - 3.24.11. The ECO must maintain the following on site:
 - A site diary
 - Copies of all reports submitted to the Department
 - A complaints register of all public complaints and the remedies applied to such complaints
 - 3.24.12. The ECO must remain employed until all rehabilitation measures as well as site clean-up are completed and the site is handed over to the applicant by the contractor for operation.
- 3.25. The holder of the authorisation must submit an environmental compliance audit report to the Department within 30 days of completion of vegetation clearing. The environmental audit report must indicate the date of the audit, the name of the auditor and the outcome of the audit in terms of compliance with the conditions of this authorisation as well as the requirements of the EMPr.
- 3.26. The Department retains the right to monitor and/ or inspect the proposed project throughout its lifecycle.

Commissioning and operation of the activity

- 3.27. At least fourteen (14) days written notice must be given to the Department that the activity will commence. The notice must include a date on which it is anticipated that the activity will commence, and must include the name and contact details of the appointed ECO.
- 3.28. The perimeter of the site must be defined and demarcation of material lay down areas must precede all activities on site.



- 3.29. Site clearing activities, alteration or compaction of virgin soil, disturbance of natural habitat, construction camps, temporary housing, temporary ablution, stockpiling of topsoil, storing of equipment and material, disturbance of natural habitat, temporary or unauthorised access, haul roads, parking, or any other use, are not permitted 30m of any Rocky Outcrops or Granite Inselbergs, or within 50m of perennial rivers, or within 30m of seasonal and ephemeral drainage lines, or within Afrotemperate Forest, or within 100m of valley-bottom wetlands (refer to Figure 63 of the Ecological Report dated December 2018 as included in the EIAR dated July 2019), unless such activities are specifically for the purpose of establishing the two low level watercourse crossings at 25°16'33.81"S 30°56'11.89"E and 25°16'53.8"S 30°55'18.33"E.
- 3.30. No activity adjacent to watercourses, riparian zones, rocky outcrops, or any of the buffers referred to above, may impede the free movement of biota by the construction of any barrier that inhibits the continuity of the corridor function.
- The removal of indigenous wetland or riparian vegetation is strictly prohibited, unless it is for purposes specifically approved herein.
- 3.32. The development may not impede any drainage line or wetland area.
- 3.33. The current flow regime of watercourses may not be altered.
- 3.34. Construction activities may not result in a damning or draining effect on the flow upstream.
- Lowering the base level and increasing the gradient in any watercourse is prohibited.
- 3.36. Construction personnel must be made aware of the sensitivity of the area and their movements must be limited to the construction areas only and must be enforced in terms of the contracts of appointment.
- 3.37. An alien plant control program must be implemented at the inception of the site clearing phase.
- 3.38. Topsoil may not be stockpiled at heights exceeding 1m.
- 3.39. Stringent measures must be applied to suppress dust emanating from the construction site, and debushing must only take place during low wind conditions.
- 3.40. All roads between agricultural fields must be protected against run-off and erosion through the use of mitre drains, speed humps and patch gravelling.
- 3.41. No surface storm water generated as a result of the development may be channeled directly into any wetland or watercourse. All surface runoff must be managed prior to entering any natural drainage system or wetland so as not to impact on the natural hydrology and morphology of the watercourse.
- 3.42. Surface water rich in sediments and other pollutants must be prevented from entering any watercourse or wetland, and all mechanisms for dissipating water energy must be implemented at the inception of the construction phase.
- 3.43. The clearing of vegetation must be minimised and phased to reduce the risk of significant runoff of sediments into watercourses. Where large areas of vegetation are cleared, strips of intact vegetation must be left to bind soils and reduce the risk of erosion dongas developing.
- 3.44. Increased runoff due to vegetation clearance and/or soil compaction and/or any hardened surfaces must be managed, and steps must be taken to ensure that storm water does not lead to bank instability and excessive levels of silt entering the watercourse or wetland.
- 3.45. Soils that become compacted through the activities of the development must be loosened to an appropriate depth to allow seed germination.
- 3.46. Scouring, erosion or sedimentation of all watercourses and wetlands must be prevented, and the stability of watercourses may not be detrimentally affected.
- 3.47. The quality of water downstream may not deteriorate as a result of development activities.
- 3.48. Where ablution facilities are required, dry chemical toilet facilities or e-loo's must be provided on site at a ratio of 1:10 for construction staff. Ablution facilities may not be located within 100m from any watercourse or wetland, and may not cause pollution.
- 3.49. The storage and handling of fuel, lubricants and other chemicals must be in especially demarcated impervious and bunded areas.
- 3.50. The mixing of cement, asphalt, chemicals or other noxious materials must be undertaken in designated areas on an impermeable layer such as a concrete slab or in a container suitable for this.

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- 3.51. Construction vehicles and equipment must be checked and maintained regularly to ensure that there is no environmental contamination as a result of oil, fuel or hydraulic fluid leakages.
- 3.52. All disturbed areas must be fully rehabilitated and protected from erosion. Rehabilitation measures must be aimed at the prevention of soil erosion and the re-establishment of indigenous vegetation.
- No construction material or any other waste material may be dumped into any watercourse or surrounding area.
- 3.54. All general waste generated on the site must be disposed of in a registered landfill site or as directed by any other relevant authority.
- All hazardous waste must be disposed of at an official registered site, or be removed by registered hazardous waste contractors.
- 3.56. It is the responsibility of the holder of the authorisation to rectify any source of pollution from their undertaking and to take appropriate measures to prevent any pollution of surface as well as underground water.
- 3.57. Construction personnel must be sensitized to the requirements of the South African Heritage Resources Act. Should any material of cultural or archaeological significance be encountered during construction, all activities must cease immediately and the South African Heritage Resources Agency (SAHRA) must be informed accordingly.
- 3.58. Complaints received from the public during the construction and operational phases of the activity must be attended to as soon as possible and addressed to the satisfaction of all concerned.

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- 3.59. A copy of this authorisation must be kept at the property where the activity will be undertaken. The authorisation must be produced to any authorised official of the Department who requests to see it and must be made available for inspection by any employee or agent of the holder of the authorisation who works or undertakes work at the property.
- 3.60. Where any of the applicant's contact details change, including the name of the responsible person, the physical or postal address and/ or telephonic details, the applicant must notify the Department as soon as the new details become known to the applicant.
- 3.61. Non-compliance with a condition of this authorisation may result in criminal prosecution or other actions provided for in the National Environmental Management Act, 1998 and the regulations.
- 3.62. National government, provincial government, local authorities or committees appointed in terms of the conditions of this authorisation or any other public authority shall not be held responsible for any damages or losses suffered by the applicant or his successor in title in any instance where construction or operation subsequent to construction be temporarily or permanently stopped for reasons of non-compliance by the applicant with the conditions of authorisation as set out in this document or any other subsequent document emanating from these conditions of authorisation.

ENVIRONMENTAL AUTHORISATION APPROVED BY:

MS P.N. NTULI

ACTING CHIEF DIRECTOR: ENVIRONMENTAL AFFAIRS

DATE: 21/10/2019



Annexure 1: Reasons for the Decision

1. Background

1.1 The applicant, Danroc (Pty) Ltd, applied for authorisation to carry out the following activities listed in Government Notices R983, R984 and R985 of 4 December 2014 (as amended) associated with the clearing of indigenous vegetation for the purpose of cultivation on the farm Krokodilspruit 248 JT, City of Mbombela (hereafter referred to as "the activity"):

Activity number	Activity Description	Extent to which Activity is Authorised Where activities authorised are in accordance with Project Map:Krokodilspruit dated 8 November 2018 and Figure 63 of the Ecological Assessment dated December 2018 as included in the EIAR dated July 2019
GN R983 Activity 12(ii)	The development of infrastructure or structures with a physical footprint of 100m ² or more; where such development occurs (a) within a watercourse; (b) in front of a development setback; or (c) if no development setback exists, within 32m of a watercourse, measured from the edge of a watercourse.	The development of two low level watercourse crossings exceeding 100m2 in
GN R985 Activity 14(ii)	The development of infrastructure or structures with a physical footprint of 10m² or more; where such development occurs (a) within a watercourse, (b) in front of a development setback; or (c) if no development setback exists, within 32m of a watercourse, measured from the edge of a watercourse.	size at: 25°16'33.81"S 30°56'11.89"E 25°16'53.8"S 30°55'18.33"E And the infilling of material into a watercourse for the purpose of stabilising the all-weather watercourse crossings.
GN R983 Activity 19	The infilling or depositing of any material of more than 10m ³ , into or the dredging, excavation, removal or moving of soil, sand shells, shell grit, pebbles or rock of more than 10m ³ from - a watercourse	
GNR 984 Activity 13	The physical alteration of virgin soil to agriculture, or afforestation for the purposes of commercial tree, timber or wood production of 100 ha or more.	
GNR 984 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 (i) the undertaking of a linear activity; or (ii) maintenance purposes undertaken in accordance with a maintenance management plan	The clearance of not more than 1300 ha of indigenous vegetation for the purposes of cultivation.
GN R985 Activity 12	The clearance of an area of 300m ² or more of indigenous vegetation except where such clearance of indigenous vegetation is required for maintenance purposes undertaken in accordance with a maintenance management plan	



1.2 The applicant appointed the following Environmental Assessment Practitioner (EAP) to undertake an environmental impact assessment process:

Rhengu Environmental Services P.O. Box 1046 Malelane 1320

Contact: Mr. Ralf Kalwa
Tel: 013 790 0553
Fax: 086 685 8003
Email: Rhengu@mweb.co.za

2. Information considered in making the decision.

In reaching its decision, the Department took the following into consideration:

- a) The information contained in the application form received by the Department on 29 March 2019 and acknowledged on the same date.
- b) The information contained in the scoping report dated April 2019, submitted on 6 May 2019, and accepted by the Department on 13 May 2019.
- c) The notification letter, received by the Department on 6 September 2019, in terms of Regulation 23(1)(b) for the late submission of the final environmental impact assessment report.
- d) The information contained in the environmental impact assessment report (EIAR) and the environmental management programme dated July 2019, submitted on 12 September 2019, and acknowledged on 20 September 2019.
- e) The comments received from interested and affected parties as included in the abovementioned reports, including comments received from Mpumalanga Tourism and Parks Agency, Inkomati-Usuthu Catchment Management Agency, the Sand River Irrigation Board, and the South African Heritage Resources Agency.
- f) The objective and requirements of relevant legislation, policies and guidelines, including Section 2 of the National Environmental Management Act, 1998 (Act No. 107 of 1998) and the Mpumalanga Biodiversity Sector Plan.

3. Key factors considered in making the decision.

All information presented to the Department was taken into account in the Department's consideration of the application. A summary of the issues which, in the Department's view, were of the most significance is set out below:

- a) Biophysical impact
- b) Sustainability
- c) Need and desirability

4. Findings

After consideration of the information and factors listed above, the Department made the following findings:

- According to the environmental impact assessment report (EIAR), the development proposal is considered to be environmentally, economically and socially sustainable.
- According to the EIAR, water use entitlements for irrigation purposes are sufficient for the development.
- According to the EIAR, the area to be cleared of indigenous vegetation is arable.
- According to the EIAR, sensitive areas designated to avoid impact have been excluded and agricultural activities will not take place thereon.
- e) Mitigation measures and recommendations outlined in the EIAR and environmental management programme prepared for the activity are appropriate and practical for implementation, and it is anticipated that they will reduce the significance of potential impacts.



In view of the above, the Department is satisfied that, subject to compliance with the conditions contained in the environmental authorisation, the proposed activity will not conflict with the general objectives of integrated environmental management laid down in Chapter 5 of the National Environmental Management Act, 1998 (Act No. 107 of 1998) and that any potentially detrimental environmental impacts resulting from the proposed activity can be mitigated to acceptable levels. The application is accordingly granted.

