# PROPOSED SAND MINE ON A PORTION OF PORTION 2 (REMAINING EXTENT) OF FARM 199 RD, CLANWILLIAM, WESTERN CAPE PROVINCE

# PROOF OF PUBLIC PARTICIPATION PROCESS

DEPARTMENTAL REFERENCE NUMBER: WC 30/5/1/3/2/10219 MP

**OCTOBER 2019** 



### EXAMPLE OF THE BACKGROUND INFORMATION DOCUMENT SENT TO INFORM THE STAKEHOLDERS AND I&AP'S ON THE 4<sup>TH</sup> OF JULY 2019





#### <u>Applicant:</u>

Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam

> Tel: 027 482 1701 Fax: 027 482 1701

8135

Email: grondwerke@smiting.co.za

#### **BACKGROUND INFORMATION DOCUMENT**

4 July 2019

To whom it may concern

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### **BACKGROUND INFORMATION**

Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ("hereinafter referred to as "the Applicant") now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

	GPS COORDINATES OF MINING PERMIT AREA				
DEGREES MINUTES SECONDS		DECIMAL DEGREES			
B. C.	32°08'06.508"S; 18°50'37.946"E 32°08'11.976"S; 18°50'49.070"E 32°08'15.353'S; 18°50'46.961"E 32°08'08.966"S; 18°50'32.136"E	A32.135141°S; 18.843874°E B32.136660°S; 18.846964°E C32.137598°S; 18.846378°E D32.135824°S; 18.842260°E			



Figure 1: Satellite view of the proposed mining permit area of Smit Grondwerk (Pty) Ltd.

#### LEGAL COMPLIANCE

The proposed project triggers the following listed activities in terms of the National Environmental Management Act, 1998 (Act 107 of 1998) and the Environmental Impact Assessment Regulations 2014 (as amended 2017) and therefore requires an environmental impact assessment (EIA) (basic assessment process) that assess project specific environmental impacts and alternatives, consider public input, and propose mitigation measures, to ultimately culminate in an environmental management programme that informs the competent authority (Department of Mineral Resources) when considering the environmental authorisation:

#### Mark GNR 327 Listing Notice 1 of 2017 Activity 21:

Any activity including the operation of that activity which requires a mining permit in terms of section 27 of the Mineral and Petroleum Resources Development Act, 2002 (Act No 28 of 2002), including –

- a) associated infrastructure, structures and earthworks, directly related to the extraction of a mineral resource; or
- b) the primary processing of a mineral resource including winning, extraction, classifying, concentrating, crushing, screening or washing.

#### GNR 327 Listing Notice 1 of 2017 Activity 22:

The decommissioning of any activity requiring -

- i) a closure certificate in terms of section 43 of the Mineral and Petroleum Resources Development Act, 2002 (act No. 28 of 2002); or
- ii) a prospecting right, mining right, mining permit, production right or exploration right, where the throughput of the activity has reduced by 90% or more over a period of 5 years excluding where the competent authority has in writing agreed that such reduction in throughput does not constitute closure.

#### GNR 327 Listing Notice 1 of 2017 Activity 27:

The clearance of an area of 1 hectares or more, but less than 20 hectares of indigenous vegetation.

#### Mark Superior Superio

Residential, mixed, retail, commercial, industrial or institutional developments where such land was used for agriculture, game farming, equestrian purposes or afforestation on or after 01 April 1998 and where such development:

ii) will occur outside an urban area, where the total land to be developed is bigger than 1 hectare.

#### ■ GNR 324 Listing Notice 3 of 2017 Activity 12:

The clearance of an area of 300 square meters or more of indigenous vegetation.

- i) Western Cape Province
  - i) Within any critically endangered or endangered ecosystem listed in terms of section 52 of the NEMBA or prior to the publication of such a list, within an area that has been identified as critically endangered in the National Spatial Biodiversity Assessment 2004;

#### OTHER LEGISLATION TRIGGERED BY THE PROPOSED PROJECT:

- An application for a Mining Permit in terms of Section 27 of the Mineral and Petroleum Resources Development Act, 2002 (Act No 28 of 2002) will be submitted to the Department of Mineral Resources Western Cape Province.
- A land development application will be submitted to the Department of Environmental Affairs and Development Planning in terms of the Land Use Planning Act, 2014 (Act No 13 of 2014) if needed.
- A notice of intend to develop will be submitted to Heritage Western Cape in terms of the National Heritage Resources Act, 1999 (Act No 25 of 1999).

#### PROJECT DESCRIPTION

Smit Grondwerke (Pty) Ltd intends applying for a permit to mine sand from a portion of Portion 2 (Remaining Extent) of Farm 199 in the Clanwilliam magisterial district of the Western Cape Province. The proposed mining footprint will be 4.9 ha and will be developed over an area currently used for agricultural purposes. The position of the permit area was chosen to avoid the disturbance of natural fynbos.

The proposed operation is representative of the small scale mining industry where the mineral (sand) is loaded with a front-end-loader (FEL) directly from the footprint area onto a truck that delivers it to the clients. Little to no stockpiling is required and no washing of sand is needed.

The proposed sand mine will appoint ±3 employees, and due to the small scale of the operation no infrastructure, other than a chemical toilet, will be established within the mining footprint. The proposed project does not require any electricity connections, and no chemicals will be stored on site. Vehicle/equipment maintenance will be done at an existing off-site workshop (Clanwilliam Town) of the Applicant.

#### **ACCESS ROUTE:**

- The proposed mining area will be reached via an existing farm road that will be upgraded and maintained for the duration of the operational phase.
- The width of the road will not be increase and therefore does not trigger listed activities in terms of the NEMA EIA Regulations, 2014 (as amended).

#### **WATER USE:**

Due to the nature of the sand to be mined (heavy), very little to no water is needed as dust levels are typically low. However, should dust suppression become necessary water will be bought and transported to the farm in a water truck.

#### **BRIEF SITE DESCRIPTION**

#### **GEOLOGY:**

The study area is covered with Cenozoic sands of the Sandveld Group. This overlies the sediments of the Table Mountain Group at depth. In this particular area the underlying sediments consist of the Nardouw Subgroup which are light-coloured quartzitic sandstones.

#### **HYDROLOGY:**

The area falls within the EJ10 quaternary catchment which is managed as part of the Olifants – Doring Catchment Management area by the Department of Water and Sanitation (DWS). There are no dams, rivers or wetlands in the sand mining footprint. A non-perennial stream borders the mining area approximately 480 m to the north and the Olifants River drainage line passes the site approximately 1.3 km to the east.

#### **FAUNA AND FLORA:**

According to Mucina and Rutherford (2012) the vegetation type of the natural areas is known as the Leipoldtville Sand Fynbos (FFd2) which is listed as a vulnerable ecosystem. However, CapeNature considers this vegetation type as Endangered. According to the 2017 Western Cape Biodiversity Spatial Plan (as shown in the figure below), the Cederberg Ecological Support Area 2 (ESA) lays to the north-east of the proposed mining footprint, and the Cederberg ESA 1 borders the footprint to the north, north-west, south, south-west, and south-east. As mentioned earlier, the footprint of the proposed sand mine was chosen to extend over an area that is used for agricultural purposes and no natural fynbos needs to be disturbed to allow access to the mineral.

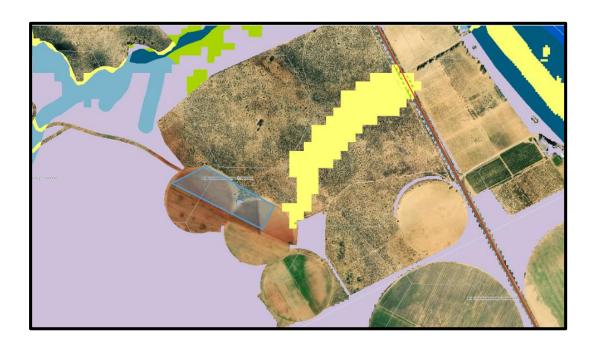


Figure 2: Image showing the presence of the Cederberg ESA 1 (purple polygon) and ESA 2 (yellow polygon) areas in relation to the proposed mining footprint (blue rectangle).

Although the proposed project will not necessitate the removal of natural Leipoldtville Sand Fynbos, the removal of some indigenous vegetation may be necessary should the cultivation of the footprint cease and indigenous vegetation establish through succession.

The fauna present within the boundaries of the property comprise of natural occurring small rodents, reptiles and various bird species. No protected or red data faunal species were identified within the earmarked footprint, and the project is expected to have a negligible impact in this regard.

#### **LAND USE:**

The project area is located in the Cederberg municipal area, with Clanwilliam being the nearest town. As mentioned earlier the land use of the earmarked property mainly comprises of potato farming and grazing, mixed with small scale sand mining. The Olifants River valley is a major economic corridor mainly based on intensive irrigation farming, transport infrastructure and tourism. An agricultural impact assessment will assess the potential impacts of the proposed mining operation on soils, agricultural potential and –production and will also advise on the rehabilitation objectives upon closure of the site.

#### AIR AND NOISE QUALITY:

The wind patterns in the Clanwilliam area are highly influenced by seasonal variations. According to the wind statistics as presented on Windfinder.com the prevalent wind direction distribution is in a south-easterly direction from May to August. From September to November the wind mainly blows in a north-western direction, until December when it maintains a strong easterly trend until March. Due to the nature of the operations the dust levels are expected to be low.

The ambient noise levels of the greater surrounding area is low, with the noise levels of the study area (immediate surroundings) impacted on by traffic along the N7 and various farming operations. Due to the small scale of the

proposed operation the cumulative impact on the noise levels of the receiving environment is expected to be negligible.

#### **HERITAGE:**

The proposed mining footprint where selected over an area that has been used for potato farming and therefore no sites of archaeological or cultural importance is expected within the footprint. The archaeological impact assessments conducted on the mining footprint of the current sand mine (±560 m from the proposed mining area) also did not identify any significant archaeological resources.

#### FINAL REHABILITATION

Upon closure of the mining operation the entire footprint area will be rehabilitated so as to allow the affected area to return to agricultural use. At this stage the following baseline rehabilitation actions are proposed from which a detailed closure plan will be developed:

- Rehabilitation of all the disturbed surface areas shall entail landscaping, levelling, sloping, top dressing, land preparation, seeding (if required), and weed / alien clearing.
- All equipment, and other items used during the mining period will be removed from the site in accordance with section 44 of the MPRDA, 2002.
- Waste material of any description, including receptacles, scrap, rubble and tyres, will be removed entirely from the mining area and disposed of at a recognized landfill facility. It will not be permitted to be buried or burned on the site.
- The rehabilitation area will be cleared of weeds and invader plant species. Priority will be given to species regarded as Category 1a and 1b invasive species in terms of NEM:BA (National Environmental Management: Biodiversity Act 10 of 2004 and regulations applicable thereto).
- Final rehabilitation shall be completed within a period specified by the Regional Manager.

#### APPLICATION FOR CLOSURE

Once the full mining area was rehabilitated the mining permit holder will submit a closure application to the Department of Mineral Resources in accordance with section 43(4) of the MPRDA, 2002 that states: "An application for a closure certificate must be made to the Regional Manager in whose region the land in question is situated within 180 days of the occurrence of the lapsing, abandonment, cancellation, cessation, relinquishment or completion contemplated in subsection (3) and must be accompanied by the prescribed environmental risk report".

The Closure Application will be submitted in terms of Regulation 62 of the MPRDA, 2002, and Government Notice 940 of NEMA, 1998.

#### **PUBLIC INVOLVEMENT**

This document is to inform you about the proposed activity and to determine whether there are any concerns or objections from interested and affected parties (I&AP's) that need to be considered.

As interested and affected party you are kindly requested to complete the comments form and give any comment/concern or input with regard to the current land use of the area, the environment as well as socio-economic

conditions that you feel might be affected by the proposed activity. When submitting response please provide suggestions to mitigate the anticipated impact of each identified activity.

Please contact Christine Fouche at the contact details as presented in the letterhead or at <a href="mailto:christine.f@greenmined.co.za">christine.f@greenmined.co.za</a> through any means should you need more information, have additional language requirements, have concerns or comments that need to be considered or if you want to be registered as an interested and/or affected party and would like to receive a copy of the Draft Basic Assessment (DBAR) on or before 8 August 2019. If we do not receive any comments from you on or before 8 August 2019, it will be accepted that you do not have any objections/comments with regard to the project and do not require any further documentation.

A register of interested and affected parties (I&AP's) will be opened and maintained containing the names, contact details and address of all persons who have submitted written comments, attended meetings or have in writing requested to be registered and all organs of state which have jurisdiction in respect of the activity. Please note that only registered I&AP's and stakeholders will be entitled to comment on reports and plans to be submitted to the Department provided that the party provide its name, contact details and address and discloses any direct business, financial, personal or other interest which he/she may have in the approval or refusal of the applications.

The Draft Basic Assessment Report (DBAR) will be submitted to the Department of Mineral Resources – Western Cape (DMR) for review purposes. This report will also be made available to the public for a 30 days review period. An electronic copy of the report will be published on the Greenmined Environmental website (<a href="www.greenmined.com">www.greenmined.com</a>). All registered I&AP's and stakeholders will be notified of the commenting period in advance as above.

The DBAR will then be updated to reflect the comments received during the public commenting period. Thereafter, the Final Basic Assessment Report (FBAR) will be submitted to DMR for its consideration as part of the authorization process in terms of the NEMA, 2014 regulations (as amended 2017). A copy of the final report will be made available on the Greenmined Environmental website. All registered I&AP's and stakeholders will be notified in writing within 14 days of the date of the decision of the outcome of the application, including the reasons for the decision and the right of appeal.

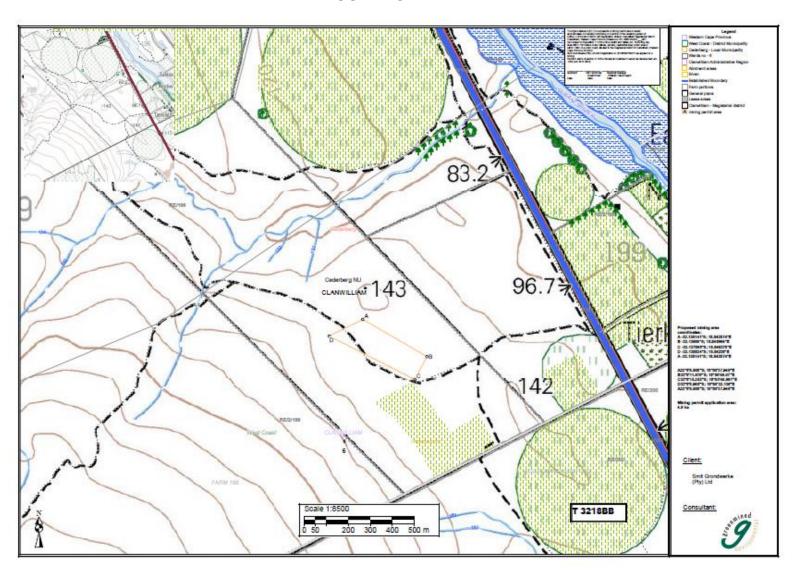
#### **CONTACT DETAILS**

Name/Name	
Organisation/Instansie	
Interest/Belange	
Postal Address/Pos Adres	
Tel	
Fax/Faks	
E-mail/E-pos	

#### **COMMENTS/OPMERKINGS**

Object / No Objection:		
Request additional	· <del>-</del>	
information:		
information:		
Concerns:		
Signature:		
Are there any other organ	nisations or individuals that you feel should be invited to comment? If so,	please
provide their contact det		
-	alls.	_
Contact name:		
Organisation (if applicable):		
Address:		
Tale		_
Tel:		
Fax		
E-mail		
Your feedback is valued ar	nd will be addressed appropriately.	
Kind Regards		
Killa Kegalas		
.0		
Though		
Jauch.		
Christine Fouche		
Greenmined Environmenta	la l	
OLEGUIUMEN EUNIOUMBUIG	AI	

#### **REGULATION 2.2 MAP**



#### LANDOWNER CONSENT

POSBUS 155 TIERKLOOF CLANWILLIAM 8135

SMIT GRONDWERKE (PTY) LTD POSBUS 249 CLANWILLIAM 8135

18.06.2019

VIR AANDAG: TG SMIT (BERNARD) & JAE (IAN) SMIT

RE: VOORGESTELDE NUWE AREA VIR 'N SAND MYN - SPILPUNT SIRKELS IN LAND

Hiermee beveelek, CERRIT EFRANCIS Smith

ID No.<u>58 ii 30 50 7 084</u> aan dat die voorgestelde area vir 'n nuwe sandmyn meer geskik is.

#### My motivering is:

- Die sand op die afgemerkte sirkels is te dik en die water spoel weg a.g.v.
   skuinste van area en die helling verbeter kan wanneer die sand weggery word en area meer plat gemaak word.
- Ek wil graag die sand minder maak (en dit kan moontlik met die nuwe myn gebeur wanneer uitlaai van sand geskied) sodat rooigrond ingery kan word en dreinering beter kan wees.
- Dit is reeds bestaande landerye en die impak op die omgewing gaan minder wees, aangesien daar minder plantegroei is en daar ook reeds 'n bestaande pad na die sirkels is waar die beoogde area vir nuwe sandmyn is.

By voorbaat dank

A Smith

G.E. Smith

#### **LAND CLAIM LETTER RECEIVED ON 10 JULY 2019**



DEFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: WESTERN CAPE.

1st and 2m floors, 14 Long Steet, Cape Town, 8000 | Private Bag X9163, Cape Town, 8000

Tek (021) 408 0300 | Fax: (021) 418 0205

Your Ref: Clanwilliam Our Ref: Maroeda Johnson

Greenmined Environmental
Suite 62 Private Bag x15

Somerset West 7129

LAND CLAIM ENQUIRIES: PORTION 2 (REMAINING EXTENT) OF FARM NO. 199 RD CLANWILLIAM

Thank you for your letter dated 10 July 2019

We confirm that as at the date of this letter no land claims appear on our database in respect of PORTION 2 (REMAINING EXTENT) OF FARM NO. 199 RD CLANWILLIAM. This includes the database for claims lodged 31 December 1998 and those lodge between 1 July 2014 and 28 July 2016. Whilst the Commission takes reasonable care to ensure the accuracy of the information it provides, there are various factors that may be beyond the Commission's control, particularly relating to claims that have lodged but not yet been gazetted such as:

- Some Claimants referred to properties they claim dispossession of rights in land against using historical property descriptions which may not match the current property description; and
- Some Claimants provided the geographic descriptions of the land they claim without mentioning the particular property they claim dispossession of rights in land against.
- The Commission can therefore not accept any liability whatsoever if through the process of further investigation of claims it is found that there is in fact a land claim in respect of the above property.

If you are aware of any change in the description of the above property after 19 June 1913 kindly supply us with such description so as to enable us to do a further search.

Kind Regards

Dr Wayne Alexander

Chief Director: Restitution Support: RLCC (Western Cape)

#### **NOTIFICATION OF STAKEHOLDERS**

Contact Person	Organisation
Me Alana Duffell-Canham	CapeNature
Mr Louis Volschenk Danné Joubert	Cederberg Local Municipality
Cllr Rhoda Witbooi	Cederberg Local Municipality Ward 6
Mr Lutendo Mr J Smit	Department of Agriculture Forestry and Fisheries
Me Adri La Meyer	Department of Environmental Affairs and Development Planning - Western Cape
Mr Solly Fourie	Department of Economic Development and Tourism
Me Candice van Reenen	Department of Labour
Dr. Robert Macdonald	Department of Social Development
Me Juanita Fortuin	Department of Rural Development and Land Reform
Mr R Khan Mr L Nomjila	Department of Water and Sanitation
Me Waseefa Dhansay	Heritage Western Cape
Me Jacqui Gooch Mr S Carstens	Department of Transport and Public Works

Contact Person	Organisation
Me Nicole Abrahams	SANRAL Western Cape
Me Doretha Kotze	West Coast District Municipality Development Planning
Mr Ryno Pienaar	Cape West Coast Biosphere Reserve
SAHRIS on-line system	South African Heritage Resources Agency

### PROOF OF CORRESPONDENCE WITH CAPENATURE ON THE $4^{TH}$ OF JULY 2019

#### DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd

P.O. Box 249 Clanwilliam 8135

Tel: 027 482 1701 Fax: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

CapeNature

Private Bag X5014

Stellenbosch

7599

Attention: Me Alana Duffell-Canham

Dear madam

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ("hereinafter referred to as "the Applicant") now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

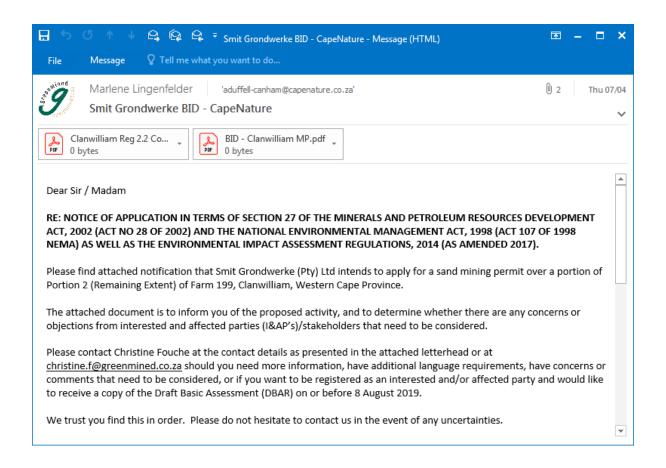
#### the goal isn't to live forever, it is to protect a planet that will

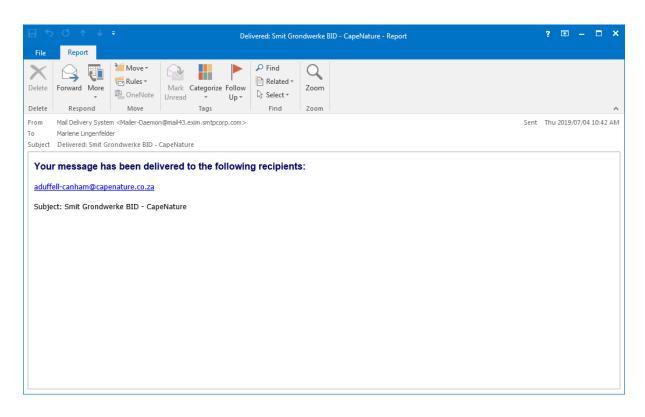
Greenmined Environmental (Pty) Ltd (Tel: 021 861 2873 | Fax: 088 648 0679

Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130

Postnet Suite 62, Private Bag x16, Somerset West, 7129

Directors: 3 Smit; R L Shedlook; C Weideman | Reg No: 2012/066686/07 | VAT No. 4040268032





#### PROOF OF POST SEND TO CAPENATURE ON THE 4<sup>TH</sup> OF JULY 2019



#### PROOF OF RESPONSE RECEIVED FROM CAPENATURE ON THE 16TH OF **JULY 2019**



postal

Private Bag X5014 Stellenbosch 7599

physical

Assegaaibosch Nature Reserve Jonkershoek

website

www.capenature.co.za

enquiries Alana Duffell-Canham telephone +27 21 866 8000 fax +27 21 866 1523

email

aduffell-canham@capenature.co.za reference SSD14/2/6/1/8/2/199\_Mlne\_Permit\_Sand

date

16 July 2019

Christine Fouche Greenmined Environmental (Pty) Ltd Postnet Suite 62 Private Bag X15 Somerset West By email: Christine.f@greenmined.co.za

Dear Ms Fouche

RE: Application for a sand mining permit on Farm 199, Clanwilliam MD - Background Information Document.

DMR Ref: TBC

CapeNature would like to thank you for the opportunity to comment on the Background Information Document and wish to make the following comments:

- The proposed mining site is located on an area which historically supported Leipoltdville Sand Fynbos. CapeNature's updated provincial ecosystem status statistics show that Leipoldtville Sand Fynbos has less than 34% of its original extent remaining. Therefore, under criterion A1 (irreversible loss of habitat) Leipoldtville Sand Fynbos meets the also meets the criteria for listing as Endangered in terms of Section 52 of the Biodiversity Act.
- 2. However, the proposed mining footprint has been historically transformed by agricultural activities and there is no natural vegetation remaining on site. There is natural vegetation adjacent to the site and it is important that no mining expansion or related activities occur outside of the application footprint.
- 3. No new roads should be created and only the existing farm track should be used to access the site.
- Rehabilitation should occur concurrently with mining and no more than 1ha should be exposed at any one time to reduce erosion and contaminated runoff risks. A mining block plan should be provided in the Basic Assessment Report indicating the order of mining. Timeframes should also be provided for rehabilitation.

CapeNature reserves the right to revise initial comments and request further information based on any additional information that may be received.

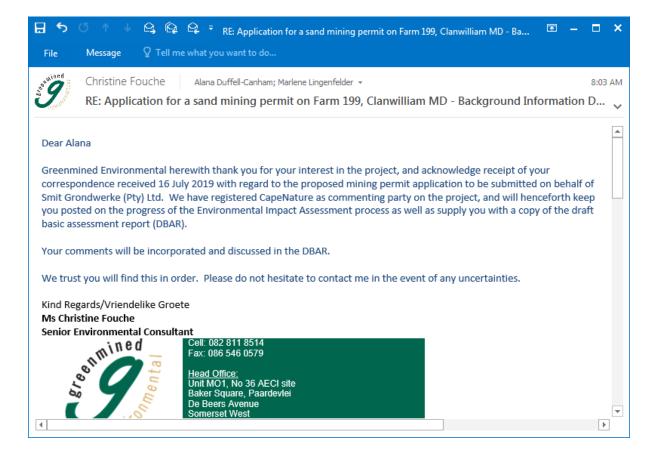
Yours sincerely

Alana Duffell-Canham

The Western Cape Nature Conservation Board trading as CapeNature

Board Members: Prof Denver Hendricks (Chairperson), Prof Gavin Maneveldt (Vice Chairperson), Ms Marguerite Bond-Smith, Mr Mervyn Burton, Dr Colin Johnson, Prof Aubrey Redlinghuis, Mr Paul Slack

### PROOF OF CORRESPONDENCE WITH CAPENATURE ON THE 16<sup>TH</sup> OF JULY 2019



### PROOF OF CORRESPONDENCE WITH CEDERBERG LOCAL MUNICIPALITY ON THE $4^{TH}$ OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8133 Tel: 027 482 1701 Fax: 027 482 1701

Email: erondwerke@smitine.cp.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

Cederberg Local Municipality

2A Voortrekker Road

Clanwilliam

8135

Attention: Mr Louis Voischenk

Dearsin

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

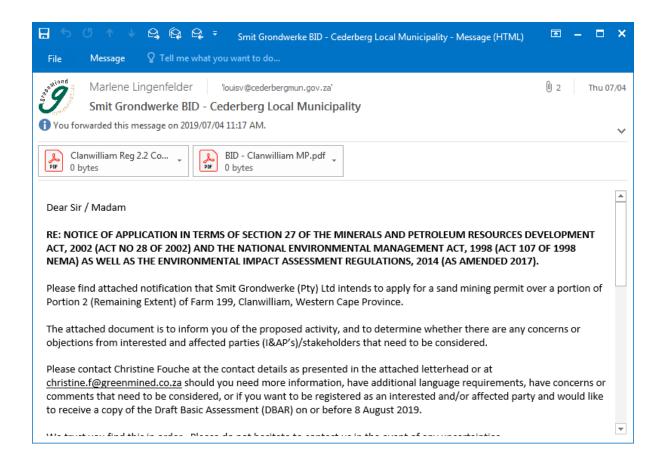
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ('hereinafter referred to as "the Applicant') now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

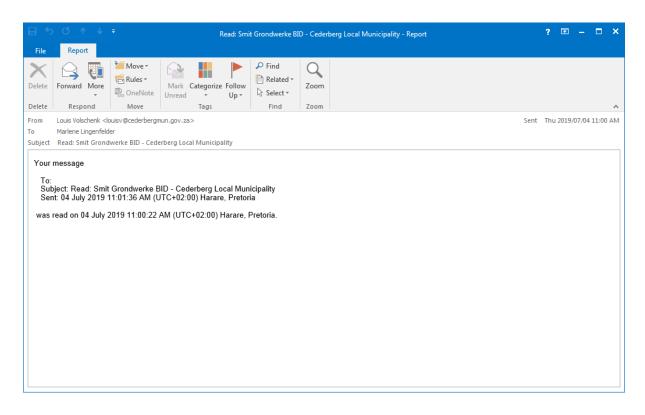
#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clariwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

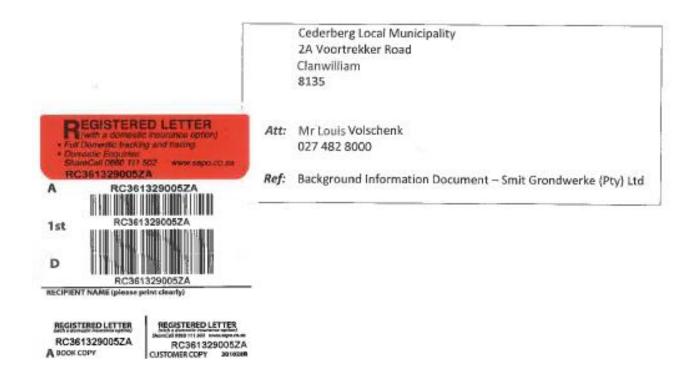
the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd (Tet: 021 851 2873 | Fax: 088 546 0678
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 62, Private Bag x15, Somerset West, 7129
Directors: 3 Smit; R L Shedlook; C Weideman | Reg No: 2012/066586/07 | VAT No. 4040268032

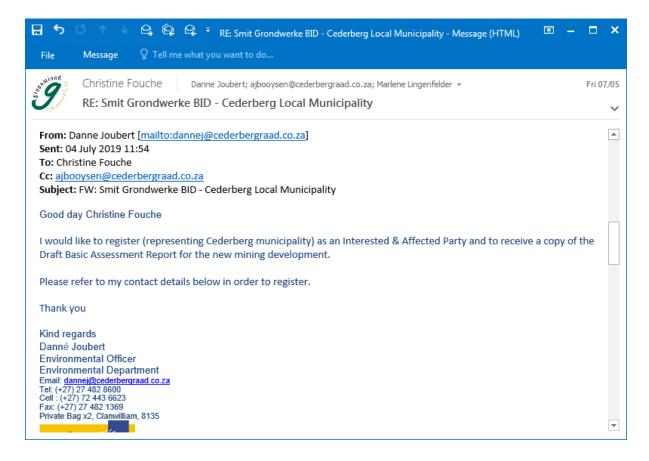




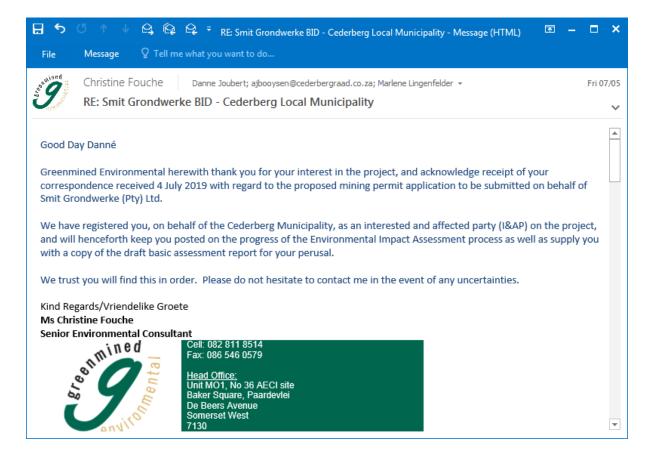
### PROOF OF POST SEND TO CEDERBERG LOCAL MUNICIPALITY ON THE $4^{\text{TH}}$ OF JULY 2019



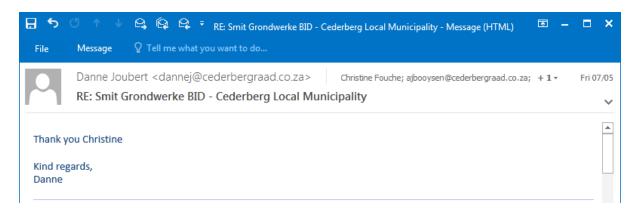
### RESPONSE RECEIVED FROM CEDERBERG LOCAL MUNICIPALITY ON THE $4^{\text{TH}}$ OF JULY 2019



### CORRESPONDENCE SEND TO CEDERBERG LOCAL MUNICIPALITY ON THE 5<sup>TH</sup> OF JULY 2019



### ACKNOWLEDGEMENT OF RECEIPT RECEIVED FROM CEDERBERG LOCAL MUNICIPALITY ON THE 5<sup>TH</sup> OF JULY 2019



### PROOF OF CORRESPONDENCE WITH CEDERBERG LOCAL MUNICIPALITY WARD 6 ON THE $4^{TH}$ OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135 Tel: 027 482 1701

Fax: 027 482 1701 Email: grondwerke@smiting.co.za

BACKGROUND INFORMATION DOCUMENT

4 July 2019

Cederberg Local Municipality

2A Voortrekker Road

Clanwilliam

8135

Attention: Clir Rhoda Witbool

Dear madam

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

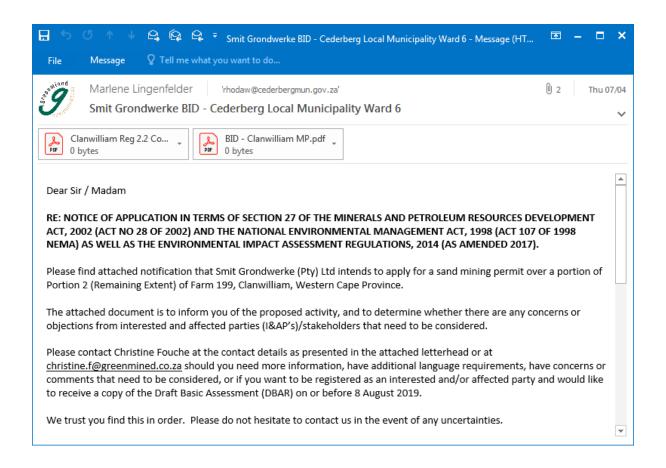
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ("hereinafter referred to as "the Applicant") now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

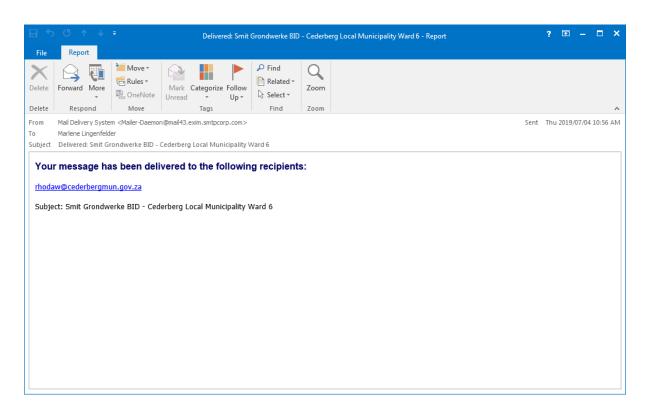
#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd |Tel: 021 861 2873 | Fax: 088 648 0679
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 62, Private Bag x16, Somerset West, 7129
Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/066686/07 | VAT No. 4040288032





### PROOF OF POST SEND TO CEDERBERG LOCAL MUNICIPALITY WARD 6 ON THE $4^{TH}$ OF JULY 2019

Cederberg Local Municipality Ward 6 2A Voortrekker Road Clanwilliam 8135 Att: Cllr Rhoda Witbooi DEGISTERED LETTER 027 482 8000 WHITE SHEET, CO.Z.E. Ref: Background Information Document - Smit Grondwerke (Pty) Ltd RG361328994ZA RC361328994ZA 1st D RECIPIENT NAME (please print clearly) REGISTERED LETTER
RC361328994ZA
JUSTOMER COPY MINISTRA REGISTERED LETTER RC361328994ZA **А** воок сору

### PROOF OF CORRESPONDENCE WITH DEPARTMENT OF AGRICULTURE FORESTRY AND FISHERIES ON THE 4<sup>TH</sup> OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135 Tel: 027 482 1701

Fax: 027 482 1701 Email: grondwerke@smiting.co.za

BACKGROUND INFORMATION DOCUMENT

4 July 2019

Department of Agriculture Forestry and Fisheries

Private Bag X9087

Cape Town

8000

Attention: Me N Lutendo

Dear madam

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

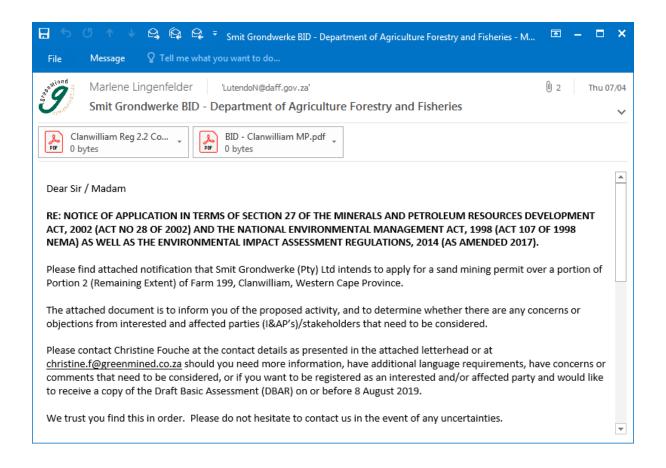
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ("hereinafter referred to as "the Applicant") now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

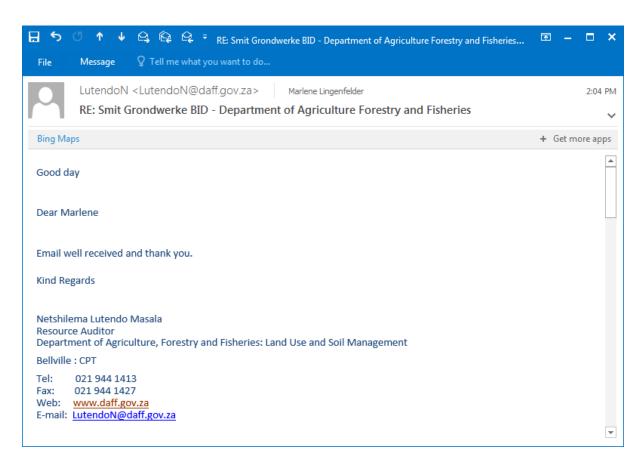
#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd (Tel: 021 851 2873 | Fax: 088 548 0579
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 62, Private Bag x16, Somerset West, 7128
Directors: 3 Smit; R L Shedlook; C Weideman | Reg No: 2012/056566/07 | VAT No. 4040283032





### PROOF OF POST SEND TO DEPARTMENT OF AGRICULTURE FORESTRY AND FISHERIES ON THE 4<sup>TH</sup> OF JULY 2019

Department of Agriculture Forestry and Fisheries

Private Bag X9087

Cape Town

8000

Att: Me N Lutendo 021 944 1413

Ref: Background Information Document -- Smit Grondwerke (Pty) Ltd

PEGISTERED LETTER

(with a correctic interactive option)

For Correction fracting and fracting

Control Copyrings

Strength 0800 111 (no.) www.sapo.co.za

RC361328965ZA

1st RC361328985ZA

RC361328985ZA RECIPIENT NAME (please print clearly)

D

### PROOF OF CORRESPONDENCE WITH DEPARTMENT OF AGRICULTURE ON THE $4^{TH}$ OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135

Tel: 027 482 1701 Fax: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

Department of Agriculture

Private Bag X1

Elsenburg

7607

Attention: Mr Jan Smit

Dear sh

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

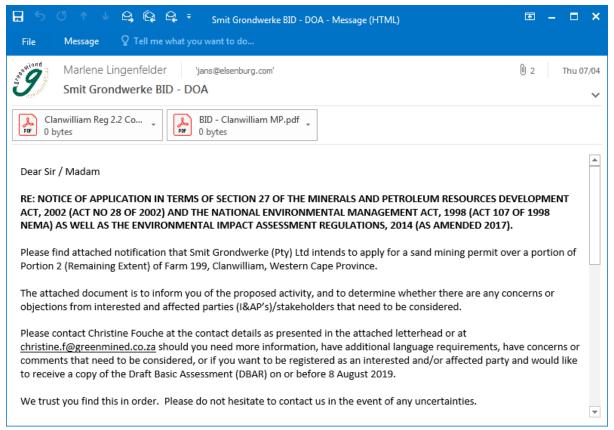
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ('hereinafter referred to as "the Applicant') now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

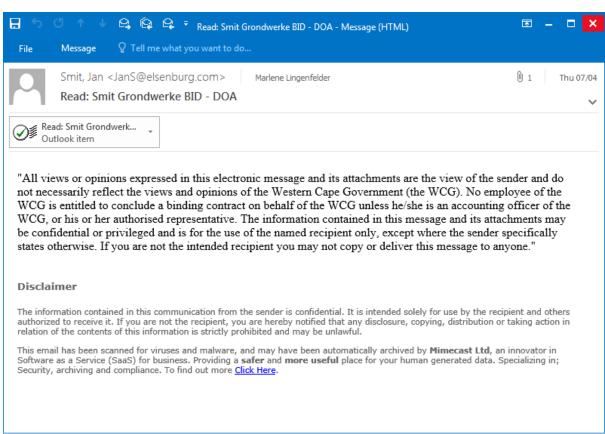
#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd (Tel: 021 861 2873 | Fax: 088 548 0679
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 62, Private Bag x16, Somerset West, 7129
Directors: 3 Smit; R L Shedlook; C Weideman | Reg No: 2012/065686/07 | WAT No. 4040283032





### PROOF OF POST SEND TO DEPARTMENT OF AGRICULTURE ON THE $4^{\text{TH}}$ OF JULY 2019



## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING - WESTERN CAPE ON THE $4^{\text{TH}}$ OF JULY 2019





Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135 Tel: 027 482 1701 Pax: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

Department of Environmental Affairs and

Development Planning - Western Cape

Utilitas Building; 1 Dorp Straat

Cape Town

8000

Attention: Me Adri LaMeyer

Dear madam

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

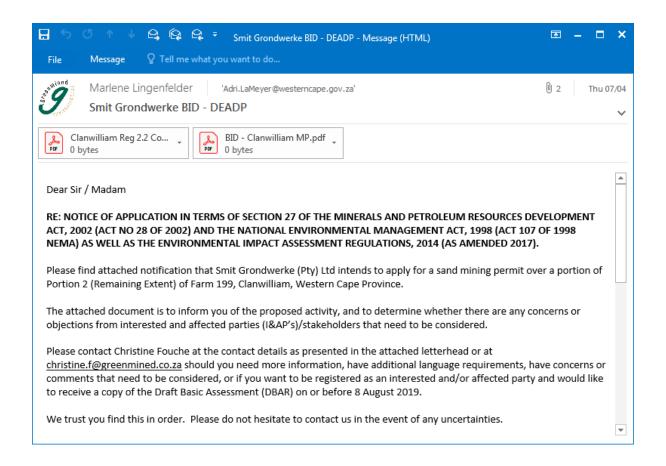
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ('hereinafter referred to as 'the Applicant') now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

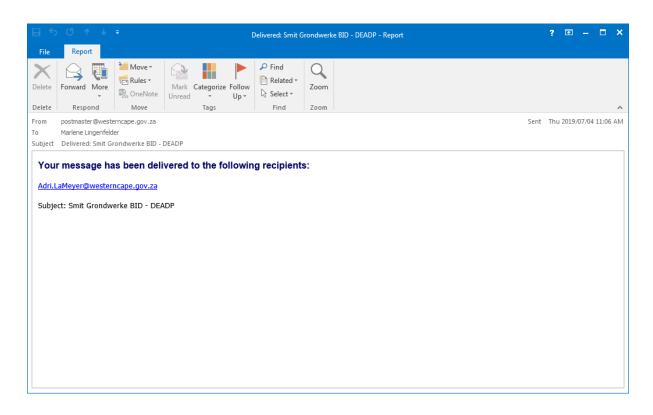
#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd (Tet: 021 851 2873 | Fax: 088 548 0579
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 82, Private Bag x16, Somerset West, 7129
Directors: 3 Smit; R L Shedlook; C Weideman | Reg No: 2012/056586/07 | VAT No. 4040283032





### PROOF OF POST SEND TO DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING - WESTERN CAPE ON THE $4^{\text{TH}}$ OF JULY 2019

Department of Environmental Affairs and
Development Planning - Western Cape
Utilitas Building
1 Dorp Straat
Cape Town
8000

Att: Me Adri LaMeyer
021 483 4091

Att: Me Adri LaMeyer
021 483 4091

Re381328977ZA

Re381328977ZA

RC361328977ZA

RC361328977ZA

RC361328977ZA

RC361328977ZA

## RESPONSE RECEIVED FROM DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING - WESTERN CAPE ON THE 5<sup>TH</sup> OF JULY 2019

### Marlene Lingenfelder

From: Adri La Meyer <Adri.LaMeyer@westerncape.gov.za>

 Sent:
 05 July 2019 07:53 PM

 To:
 Christine Fouche

 Cc:
 Marlene Lingenfelder

Subject: RE: Smit Grondwerke BID - DEADP

Dear Christine.

I hereby acknowledge receipt of the e-mail dated 4 July 2019. Thank you for providing the Department with the Background Information Document. Kindly register the Department of Environmental Affairs and Development Planning as a state Department that will be commenting on the application. Kindly further provide the Department with 1 hard copy and 3 CDs of the Draft Basic Assessment Report (marked for my attention) once it is released for public comment.

Whilst the relevant commenting directorates will provide comment on the Draft BAR (via combined comment collated by myself), and potentially (as separate comment) on the BID, please find my brief comment on the BID:

I note that an Agricultural Impact Assessment will be undertaken for the mining permit application. Please be advised to submit the Notification of Intent to Develop to Heritage Western Cape before the release of the Draft BAR. Ideally, a copy of the NID should be included in the Draft BAR.

Whilst the BID indicates that the "proposed project will not necessitate the removal of natural Leipoldtville Sand Fynbos, the removal of some indigenous vegetation may be necessary should the outlivation of the footprint cease and indigenous vegetation establish through succession." Will a botanical specialist be appointed to provide a botanical statement or to compile a botanical assessment, which could inform the final mine layout plan?

I note that this is the 3<sup>rd</sup> mining permit application (assumingly by the same applicant) on the same property. The proposed mining permit application of 4.9ha falls just short of the need for a S&ER process for a mining right. Without having the background to the two previous mining right applications, based on the limited information in the BID, the impression is that the applicant is trying to circumvent the process to apply for a mining right in terms section 22 of the MPRDA, 2002 by applying for separate mining permit applications of mining areas not exceeding 5ha in extent on the same site. It would be appreciated if this comment could be addressed in the Draft BAR.

Please do not hesitate to contact me for clarity on the above.

Kind regards, Adri

Adri La Meyer

Directorate: Development Facilitation

Department of Environmental Affairs and Development Planning

Western Cape Government

11th Floor, Utilitas Building, 1 Dorp Street, Cape Town, 8001 Private Bag X9086, Cape Town, 8000

Tel: 021 483 2887 Fax: 021 483 4185

1

## CORRESPONDENCE SEND TO DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING - WESTERN CAPE ON THE $9^{\text{TH}}$ OF JULY 2019

### Marlene Lingenfelder

 From:
 Christine Fouche

 Sent:
 09 July 2019 08:07 AM

 To:
 Adri La Meyer

 Cc:
 Marlene Lingenfelder

Subject: RE: Smit Grondwerke BID - DEADP

#### Dear Adri

Greenmined Environmental herewith thank you for your interest in the project, and acknowledge receipt of your correspondence received 5 July 2019 with regard to the proposed mining permit application to be submitted on behalf of Smit Grondwerke (Pty) Ltd. We have registered you, on behalf of the Department of Environmental Affairs and Development Planning, as the contact person and commenting party on the project, and will henceforth keep you posted on the progress of the Environmental Impact Assessment process as well as supply you with the requested copies of the draft basic assessment report.

#### In response to your comments:

- We take note of your request regarding the NID, however HWC (Heritage Western Cape) already confirmed
  that they are familiar with the area and "that since there is no reason to believe that the t proposed sand
  mining activities on the Remainder of Portion 2 of the Farm No 199, Clanwilliam will impact on heritage
  resources, no further action under Section 38 of the NHRA, 1999 is required". Proof of this will be attached
  the DBAR.
- Due to the disturbed nature of the footprint, a botanist study does not currently form part of the project proposal.
- Your comment regarding the mining permits on the same property is noted and will be discussed in the DBAR as requested. Please note that Smit Grondwerke (Pty) Ltd does not hold (or has held) mining permits on this property.

We trust you will find this in order. Please do not hesitate to contact me in the event of any uncertainties.

Kind Regards/Vriendelike Groete

Ms Christine Fouche

Senior Environmental Consultant



Cell: 082 811 8514
Fax: 088 548 0579

Head Office:
Unit MO1, No 36 AECI site
Briser Square, Poardeviel
De Beers Avenue
Somerset West
7130
Tel: 021 851 2973

KwaZulu-Natal Branch:
P.O. Box 377
Ballito
4420

"the goal isn't to live forever, it is to protect a planet that will"

## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF ECONOMIC DEVELOPMENT AND TOURISM ON THE 4<sup>TH</sup> OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135

> Tel: 027 482 1701 Fax: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

Department of Economic Development and Tourism

PO Box 979

Cape Town

8000

Attention: Mr Solly Fourle

Dear sin

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ("hereinafter referred to as "the Applicant") now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Floure 1).

#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

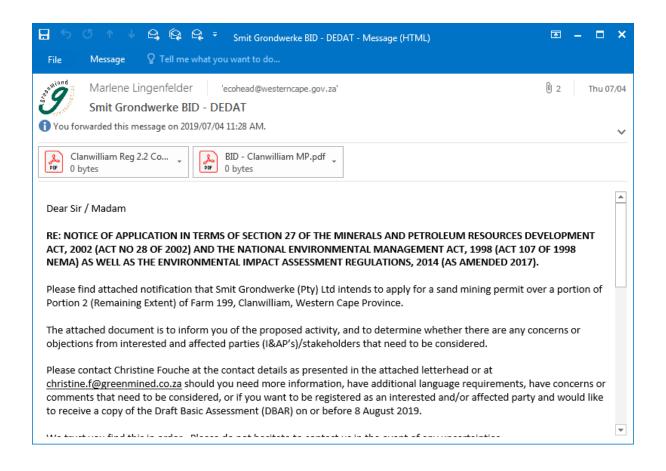
the goal isn't to live forever, it is to protect a planet that will

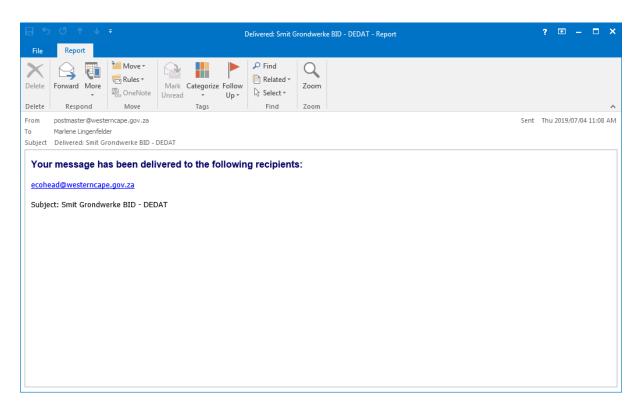
Greenmined Environmental (Pty) Ltd (Telt 021 861 2873 | Fax: 088 648 0679

Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130

Postnet Suite 62, Private Bag x16, Somerset West, 7128

Directors: 3 Smit; R L Shedlook; C Weideman | Reg No: 2012/066686/07 | WAT No. 4040263032





## PROOF OF POST SEND TO DEPARTMENT OF ECONOMIC DEVELOPMENT AND TOURISM ON THE 4<sup>TH</sup> OF JULY 2019



## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF LABOUR ON THE 4<sup>TH</sup> OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135

> Tel: 027 482 1701 Fax: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

Department of Labour

PO Box 872

Cape Town

9000

Attention: Provincial Manager

Dear sir/Madam

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

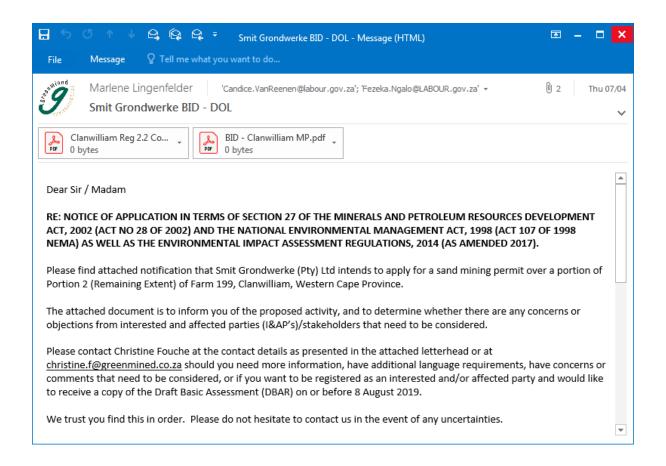
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ("hereinafter referred to as "the Applicant") now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

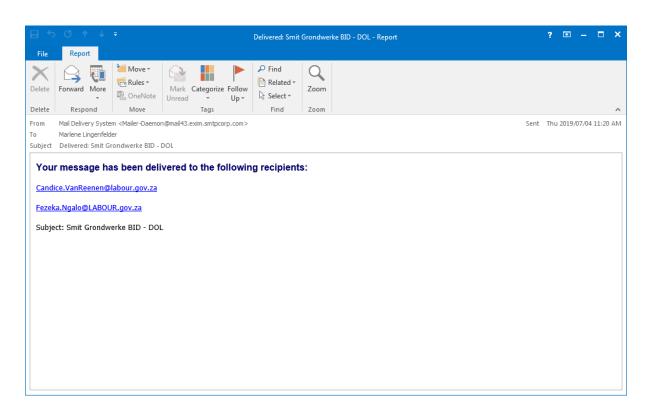
#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

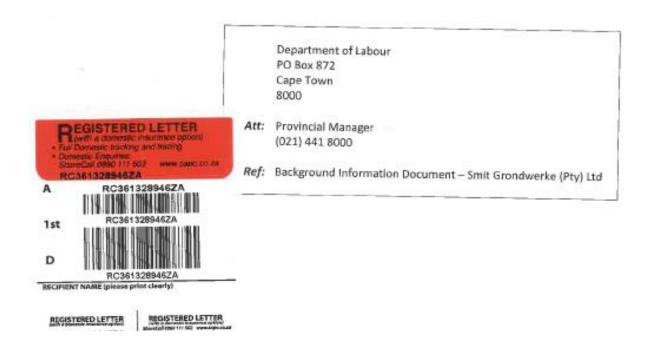
### the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd [Tel: 021 861 2873 | Fax: 088 648 0679
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 62, Private Bag x16, Somerset West, 7129
Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/066586/07 | VAT No. 4040268032





# PROOF OF POST SEND TO DEPARTMENT OF LABOUR ON THE $4^{\text{TH}}$ OF JULY 2019



## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF SOCIAL DEVELOPMENT ON THE 4<sup>TH</sup> OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135

Tel: 027 482 1701 Fax: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

Department of Social Development

Private Bag X9112

Cape Town

8000

Attention: Dr. Robert Macdonald

Deansin

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

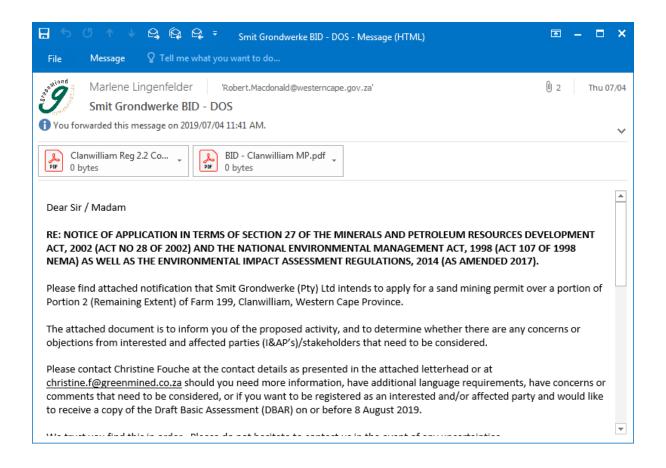
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ("hereinafter referred to as "the Applicant") now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

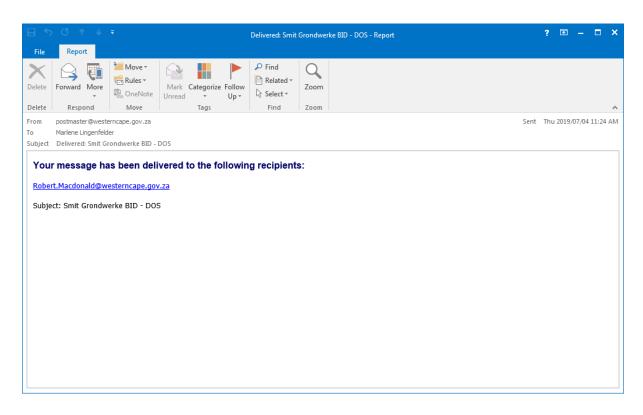
### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd (Tel: 021 861 2873 | Fax: 088 648 0679
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 62, Private Bag x16, Somerset West, 7129
Directors: 8 Smit: R L Shedlook: C Weideman | Reg No: 2012/066686/07 | VAT No. 4040268032





## PROOF OF POST SEND TO DEPARTMENT OF SOCIAL DEVELOPMENT ON THE $4^{TH}$ OF JULY 2019



## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF RURAL DEVELOPMENT AND LAND REFORM ON THE 4<sup>TH</sup> OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135

Tel: 027 482 1701 Fax: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

Department of Rural Development and Land Reform

Private Bag X9133

Cape Town

8000

Attention: Me Juanita Fortuin

Dear madam

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

### BACKGROUND INFORMATION

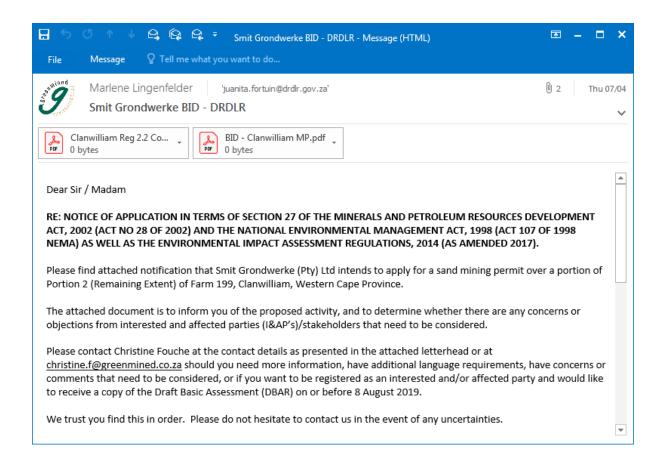
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ("hereinafter referred to as "the Applicant") now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

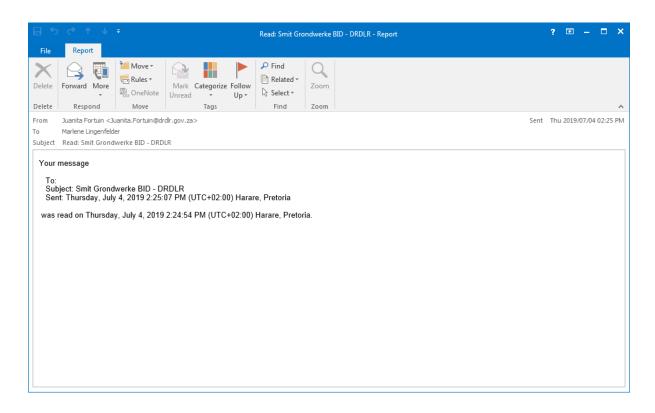
#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

### the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd (Tel: 021 861 2873 | Fax: 088 648 0679
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 62, Private Bag x16, Somerset West, 7129
Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/066686/07 | VAT No. 4040268032





## PROOF OF POST SEND TO DEPARTMENT OF RURAL DEVELOPMENT AND LAND REFORM ON THE $4^{TH}$ OF JULY 2019



## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF WATER AND SANITATION ON THE 4<sup>TH</sup> OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135

> Tel: 027 482 1701 Fax: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

Department of Water and Sanitation

Private Bag X16

Sanlamhof

7532

Attention: Mr R Khan

Dear sin

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

### BACKGROUND INFORMATION

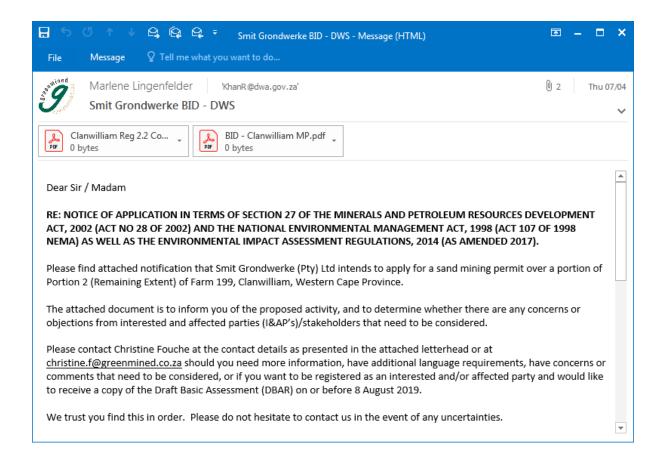
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ("hereinafter referred to as "the Applicant") now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Floure 1).

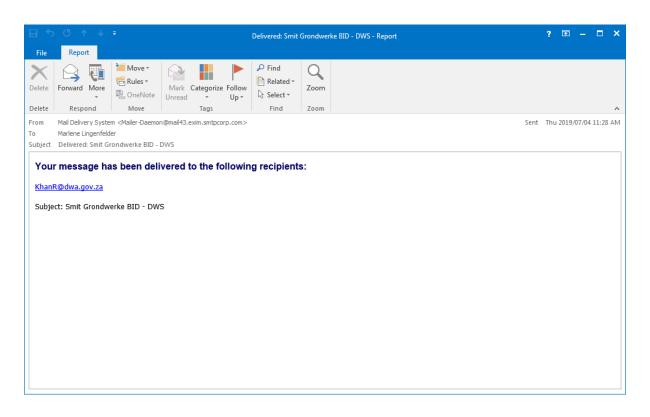
### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd (Tet: 021 861 2873 | Fax: 088 648 0679
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 62, Private Bag x16, Somerset West, 7129
Directors: 3 Smit; R L Shedlook; C Weideman | Reg No: 2012/066586/07 | VAT No. 4040263032





## PROOF OF POST SEND TO DEPARTMENT OF WATER AND SANITATION ON THE $4^{\text{TH}}$ OF JULY 2019



## PROOF OF CORRESPONDENCE WITH HERITAGE WESTERN CAPE ON THE 4<sup>TH</sup> OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135

> Tel: 027 482 1701 Fax: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

Heritage Western Cape

Private Bag X9067

Cape Town

8000

Attention: Mr Mxolisia Diamuka

Dear sin

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

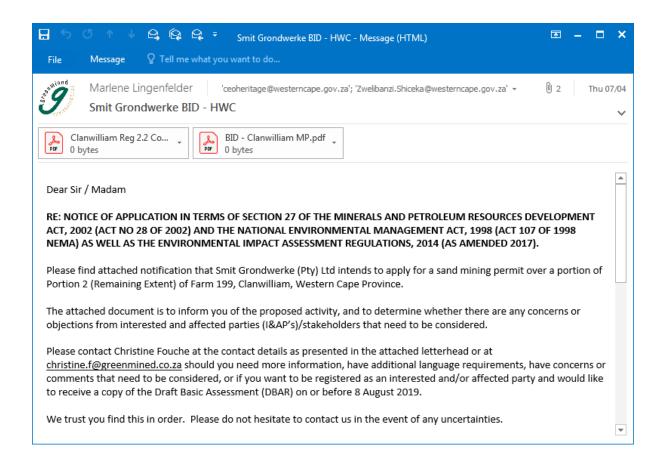
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ('hereinafter referred to as "the Applicant') now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

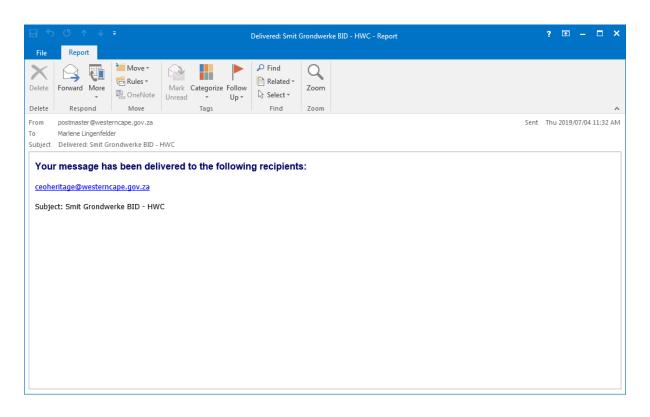
#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

### the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd (Tel: 021 861 2873 | Fax: 088 648 0679
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 62, Private Bag x16, Somerset West, 7129
Directors: 3 Smit; R L Shedlook; C Weideman | Reg No: 2012/066886/07 | WAT No. 4040283032

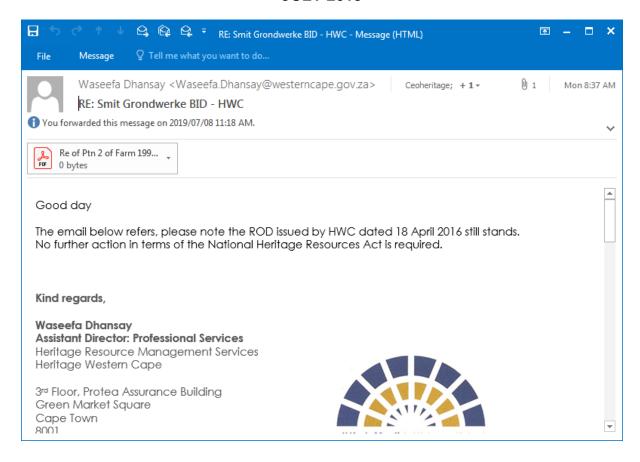




## PROOF OF POST SEND TO HERITAGE WESTERN CAPE ON THE $4^{\text{TH}}$ OF JULY 2019



# RESPONSE RECEIVED FROM HERITAGE WESTERN CAPE ON THE $8^{\text{TH}}$ OF JULY 2019



Our Ref:

HM/ WEST COAST/ CEDEBERG/ CLANWILLIAM/ REMAINDER OF

PORTION 2 OF FARM 199

Case No.: Enquiries: 16031803WD0401E Waseefa Dhansay

E-mail:

waseefa.dhansay@westerncape.gov.za

Tel Date: 021 483 9533 18 April 2016

G Smith PO Box 155 Clanwilliam 8135



RESPONSE TO NOTIFICATION OF INTENT TO DEVELOP: FINAL
In terms of Section 38(2) of the National Heritage Resources Act (Act 25 of 1999) and the Western Cape
Provincial Gazette 6061, Notice 298 of 2003

NOTIFICATION OF INTENT TO DEVELOP: PROPOSED SAND MINING ACTIVITIES ON THE REMAINDER OF PORTION 2 OF THE FARM NO. 199, CLANWILLIAM: SUBMITTED IN TERMS OF SECTION 38(1) OF THE NATIONAL HERITAGE RESOURCES ACT (ACT 25 OF 1999)

#### CASE NUMBER: 16031803WD0401E

The matter above has reference.

Heritage Western Cape is in receipt of your application for the above matter received on 01 April 2016. This matter was discussed at the Heritage Officers meeting held on 15 April 2016.

You are hereby notified that, since there is no reason to believe that the proposed sand mining activities on the Remainder of Portion 2 of the Farm No 199, Clanwilliam, will impact on heritage resources, no further action under Section 38 of the National Heritage Resources Act (Act 25 of 1999) is required.

However, should any heritage resources, including evidence of graves and human burials, archaeological material and paleontological material be discovered during the execution of the activities above, all works must be stopped immediately and Heritage Western Cape must be notified without delay.

This letter does not exonerate the applicant from obtaining any necessary approval from any other applicable statutory authority.

HWC reserves the right to request additional information as required.

Should you have any further queries, please contact the official above and quote the case number.

Yours faithfully

Mr. Mxolisi Dlamuka

Chief Executive Officer, Heritage Western Cape

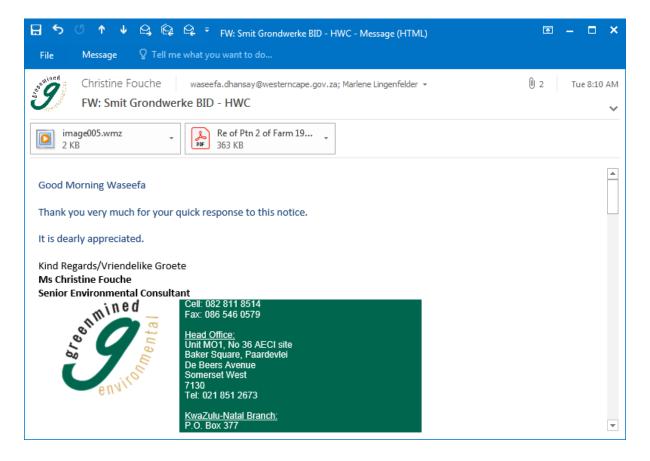
www.westerncape.gov.za/cas

Street Address: Protea Assurance Building, Gre
• Tel: •27 (0)21 483 5959 • E-mail: hwc.hwc@w

Street Address: Protea Assurance Building, Green Market Square, Cape Town, 8000 • Postal Address: Private Bag X9067, Cape Town, 80 • Tel: +27 (0)21 483 5959 • E-mail: hwc.hwc@westerncape.gov.za

Straatadres: Protea Assuransie-gebou, Groentemarkplein, Kaapstad, 8000 • Posadres: Privaatsak X9067, Kaapstad, 8001 • Tel: +27 (0)21 483 5959 • E-pos: hwc.hwc@westerncape.gov.za

## CORRESPONDENCE WITH HERITAGE WESTERN CAPE ON THE $9^{\text{TH}}$ OF JULY 2019



## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF TRANSPORT AND PUBLIC WORKS ON THE 4<sup>TH</sup> OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135

Tel: 027 482 1701 Fax: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

Department of Transport and Public Works

Private Bag X9185

Cape Town

8000

Attention: Me. Jacqui Gooch

Dear madam

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

### BACKGROUND INFORMATION

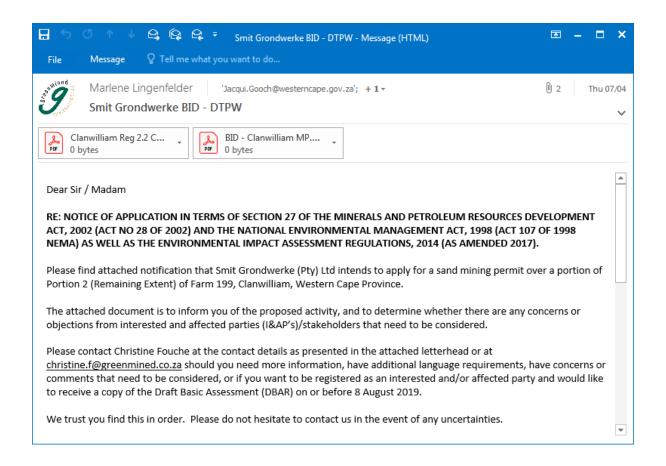
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ('hereinafter referred to as 'the Applicant') now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

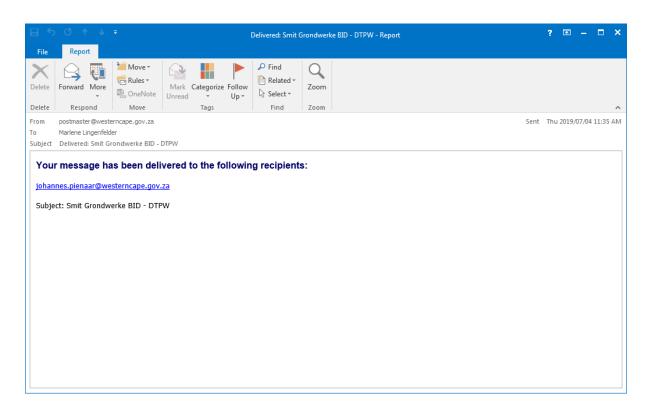
#### SITE DESCRIPTION

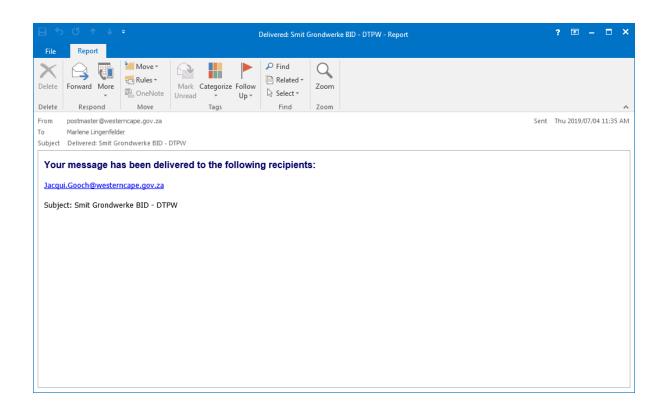
The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clariwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

### the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd (Tel: 021 861 2873 | Fax: 088 548 0679
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 62, Private Bag x16, Somerset West, 7129
Directors: 3 Smit, R L Shedlook; C Weideman | Reg No: 2012/066886/07 | VAT No. 4040283032



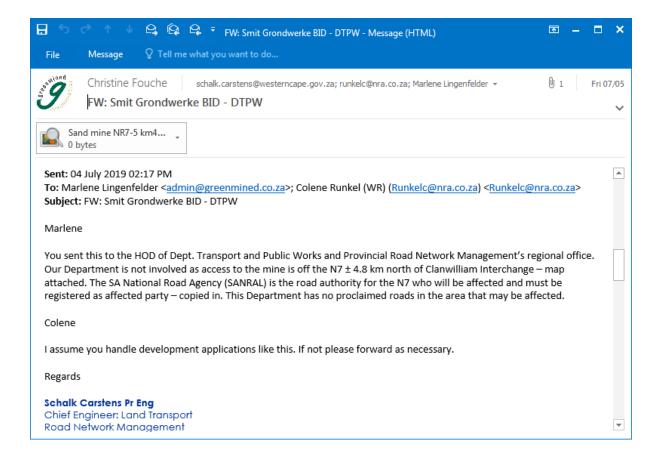




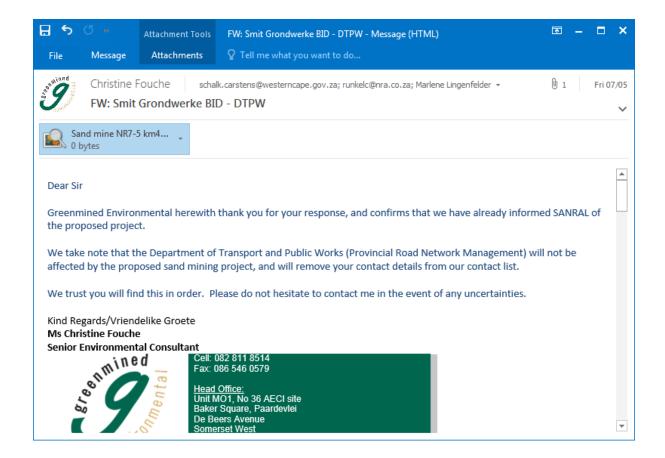
## PROOF OF POST SEND TO DEPARTMENT OF TRANSPORT AND PUBLIC WORKS ON THE 4<sup>TH</sup> OF JULY 2019



## RESPONSE RECEIVED FROM DEPARTMENT OF TRANSPORT AND PUBLIC WORKS ON THE 5<sup>TH</sup> OF JULY 2019



# CORRESPONDENCE WITH DEPARTMENT OF TRANSPORT AND PUBLIC WORKS ON THE $5^{\text{TH}}$ OF JULY 2019



## PROOF OF CORRESPONDENCE WITH SANRAL WESTERN CAPE ON THE 4<sup>TH</sup> OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135 Tel: 027 482 1701

Fax: 027 482 1701. Email: grondwerke@smiting.co.za

BACKGROUND INFORMATION DOCUMENT

4 July 2019

SANRAL Western Cape

Private Bag X19

Belville

7535

Attention: Me Nicole Abrahams

Dear madam

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

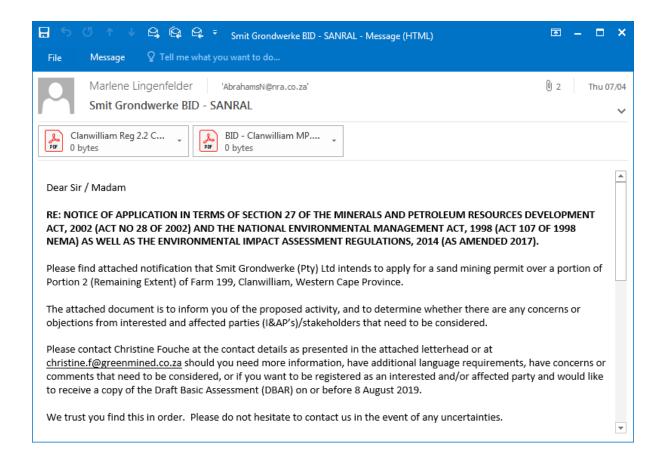
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ('hereinafter referred to as "the Applicant') now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

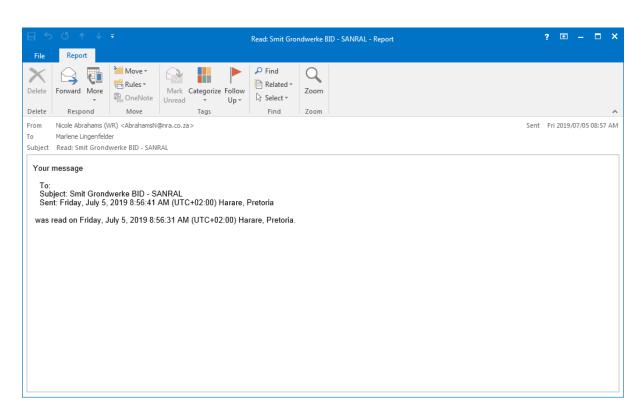
#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clarwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd [Tel: 021 851 2873 | Fax: 088 648 0679
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 62, Private Bag x15, Somerset West, 7128
Directors: 3 Smit; R L Shedlook; C Weideman | Reg No: 2012/066686/07 | VAT No. 4040268032





# PROOF OF POST SEND TO SANRAL WESTERN CAPE ON THE $4^{\text{TH}}$ OF JULY 2019



## PROOF OF CORRESPONDENCE WITH WEST COAST DISTRICT MUNICIPALITY DEVELOPMENT PLANNING ON THE 4<sup>TH</sup> OF JULY 2019





Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135 Tel: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

West Coast District Municipality

Development Planning

PO Box 242

Moorreesburg

7310

Attention: Me Doretha Kotze

Dear madam

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

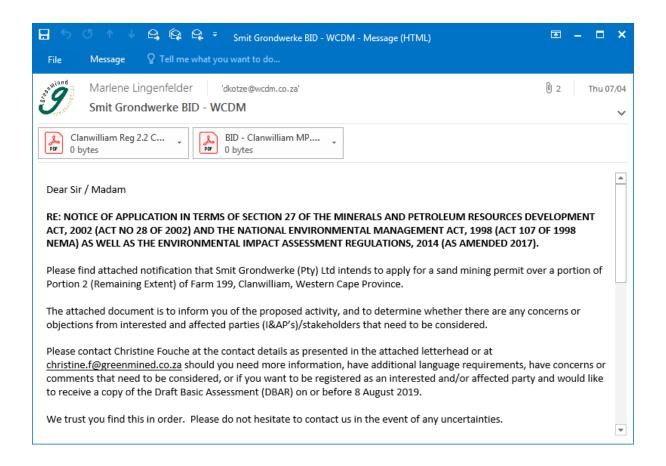
Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ("hereinafter referred to as "the Applicant") now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

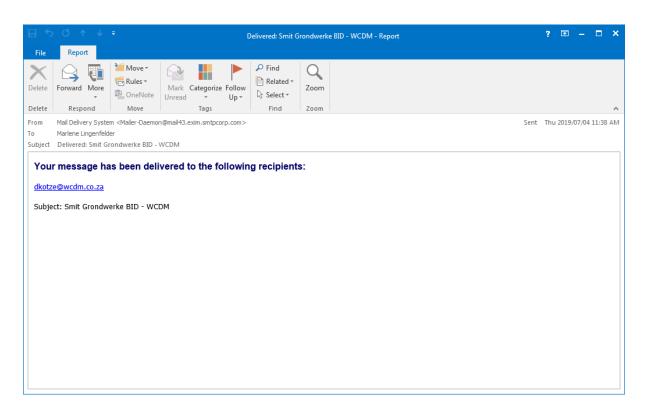
#### SITE DESCRIPTION

The proposed site is located ±740 m south-west of the N7 national road approximately 6.5 km north of Clanwilliam town. The extent of the proposed mining footprint is 4.9 ha, and the GPS coordinates of the area are as listed below.

the goal isn't to live forever, it is to protect a planet that will

Greenmined Environmental (Pty) Ltd |Tel: 021861 2873 | Fax: 088 548 0679
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130
Postnet Suite 82, Private Bag x16, Somerset West, 7128
Directors: S Smit; R L Shedlook; C Weideman | Reg No: 2012/066686/07 | VAT No. 4040288032





### PROOF OF POST SEND TO WEST COAST DISTRICT MUNICIPALITY DEVELOPMENT PLANNING ON THE 4<sup>TH</sup> OF JULY 2019

West Coast District Municipality Development Planning PO Box 242 Moorreesburg 7310

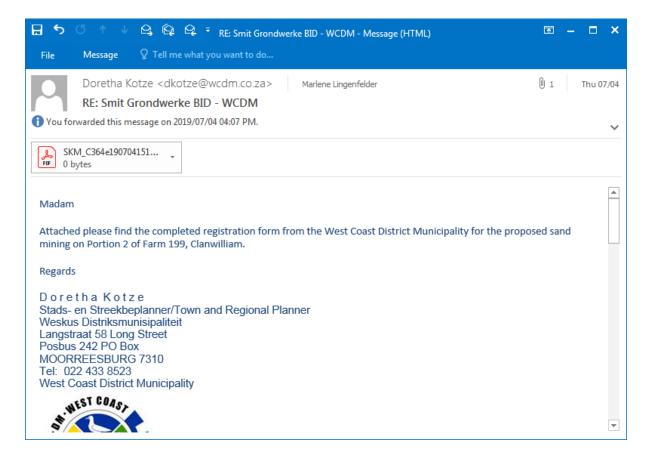
Att: Me Doretha Kotze 022 433 8523

Ref: Background Information Document - Smit Grondwerke (Pty) Ltd

RC361328875ZA 1st D RC361328875ZA RECIPIENT NAME (please print clearly)

REGISTERED LETTER REGISTERED LETTER

## RESPONSE RECEIVED FROM WEST COAST DISTRICT MUNICIPALITY DEVELOPMENT PLANNING ON THE 4<sup>TH</sup> OF JULY 2019





#### BACKGROUND INFORMATION DOCUMENT

#### CONTACT DETAILS

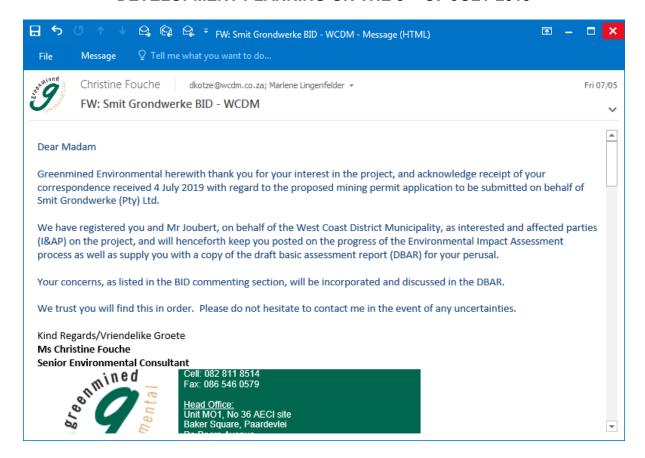
Namo/Name	MRD JOUBERT MUNICIPAL MANAGER
Organisation/Instansie	WEST COAST DISTRICT MUNICIPALITY
Interest/Belange	IN WOOM JURISDICTION AREA
Poetsi Address/Pos Adres	BOX 242, MODEREESBURG, 7510
Tel	072 433 8400
FaxtFaks	086 6926113
E-mail/E-pos	mma wedn co.za wegraaddwa wedn.co.z

#### COMMENTS/ OPMERKINGS

Object / No Objection:	
Request additional information:	
Concerns:	IMPACT ON ROADS IMPACT ON WATER SOURCES AIR QUALTY VISUAL IMPACT

SIGNATURE ALLOSE WCOMTOWN PLANNER 4/7/19

### CORRESPONDENCE WITH WEST COAST DISTRICT MUNICIPALITY DEVELOPMENT PLANNING ON THE 5<sup>TH</sup> OF JULY 2019



### PROOF OF CORRESPONDENCE WITH CAPE WEST COAST BIOSPHERE RESERVE ON THE 4<sup>TH</sup> OF JULY 2019

DEPARTMENTAL REFERENCE NO: To be confirmed



Applicant: Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135

Tel: 027 482 1701 Fax: 027 482 1701

Email: grondwerke@smiting.co.za

#### BACKGROUND INFORMATION DOCUMENT

4 July 2019

West Coast Biosphere Reserve PO Box 283 Darling 7345

Attention: Mr Ryno Plenaar

Dear sin

RE: NOTICE OF APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 (AS AMENDED 2017).

#### BACKGROUND INFORMATION

Portion 2 (Remaining Extent) of Farm 199 RD in the Clanwilliam magisterial district is mainly used for agricultural purposes (potato farming & grazing). However, in 2010 the land use of the property was extended to include sand mining from a 1.5 ha area, and upon expiry of the first permit a second mining permit was issued over the same footprint (2014). Smit Grondwerke (Pty) Ltd ("hereinafter referred to as "the Applicant") now intends to apply for a sand mining permit over 4.9 ha of the same property over an area currently used for agricultural purposes (see Figure 1).

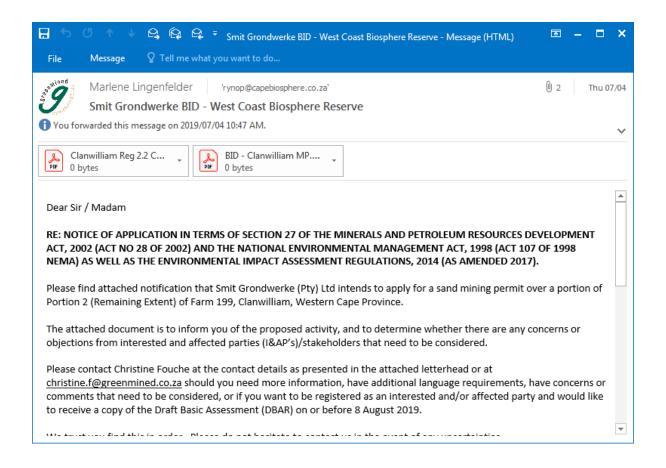
the goal isn't to live forever, it is to protect a planet that will

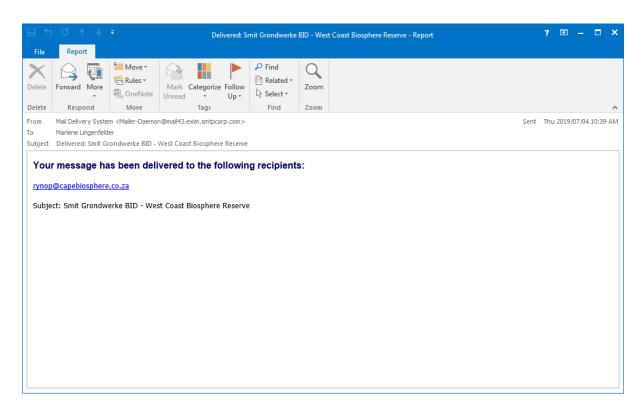
Greenmined Environmental (Pty) Ltd (Tel: 021 861 2873 | Fax: 088 648 0679

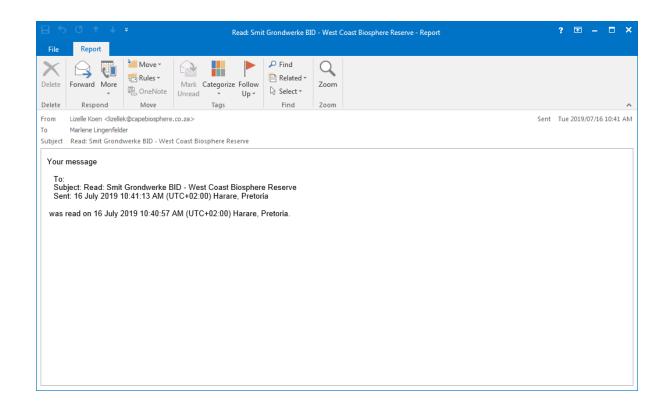
Unit M01, Office No 38, AECI Site, Baker Square, Paardevlei, De Beers Avenue, Somerset West, 7130

Postnet Suite 62, Private Bag x16, Somerset West, 7128

Directors: 3 Smit; R L Shedlook; C Weideman | Reg No: 2012/066686/07 | VAT No. 4040263032



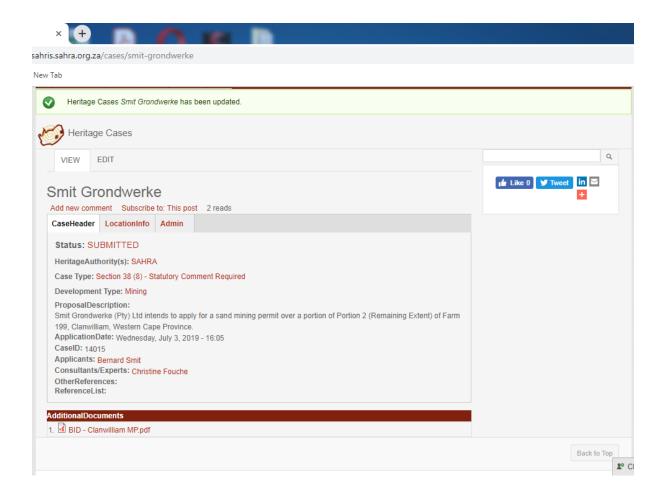




### PROOF OF POST SEND TO CAPE WEST COAST BIOSPHERE RESERVE ON THE $4^{\text{TH}}$ OF JULY 2019



#### PROOF OF UPLOAD UNTO SAHRA ON 4 JULY 2019



### NOTIFICATION OF LANDOWNER, NEIGHBOURS AND OTHER I&AP'S

Organisation / Farm Name	Contact Person
Portion 2 (Remaining Extent) of Farm 199	Mr & Mrs GE Smith
Portion 0 (Remaining Extent) of Farm 199	Mr CPJ Smith
Portion 0 (Remaining Extent) of Seekoevlei 110	Mr MG Bergh (Zeekoevlei Trust)
Portion 2 of Zekoe Valley 107	Mr Willie Nel (AS Nel)
Portion 0 (Remaining Extent) of Kogelmanskloof 200	Mr JGM Genis (Bak se Rug Boerdery (Pty) Ltd
Portion 14 of Klein Valley 193	Mr P Steens (Vredeoord Plase (Pty) Ltd)
Portion 15 of Klein Valley 193	Mr B Beukes (Beukes Holdings (Pty) Ltd)
Portion 2 of Kleinvlei 196	Mr A Bergh (Kleinvlei Farm (Pty) Ltd)

#### PROOF THAT THE BID WAS HAND DELIVERED TO THE LANDOWNER AND SURROUNDING NEIGHBOURS



## DEPARTMENTAL REFERENCE NUMBER To be Confirmed - Clanwilliam Sand Mine

Herewith I, (as signed below), received a background information document with regard to the proposed mining permit application to be lodged by Smit Grondwerke (Pty) Ltd on a portion of Portion 2 (Remaining Extent) of Farm 199 RD, Clanwilliam, Western Cape Province.

DATE	NAME AND SURNAME	EMAIL ADDRESS AND CONTACT NUMBER	SIGNATURE
4/7/19	CPJ Sunt	Smithboerdery & my bunco 21	C-LT Sout
2/7/19	My Bugh	prothip poor los limited. co. 70	MI
	Les will had	willadysterfender.co.ZA	,
1/7/2019		bakserug@gmail.com. 0832333025 redead@ onylon (0.20	
2/7/2019	PATRIC STEERS	nedosada Onylan (o. 2a 0836357831	9
01/07/2019	_	brahambeukes@gmail.com	Offeells
1/07/2019	Anton Bergh.	anton@cecpt.pnin.co.sa(083779819)	NVM)
1	J. L. Silk - treat No. 0	tierkloof 1 @ g mail. can (0727748963)	g fel

### CORRESPONDENCE RECEIVED FROM MR & MRS GE SMITH ON THE $4^{TH}$ OF JULY 2019

DMR Reference Number: To be confirmed



#### BACKGROUND INFORMATION DOCUMENT

#### COMMENTS/ OPMERKINGS

Object / No Objection:	
Request additional information:	
	<i>f</i> .
Concerns:	/ Alexander
	No

Signature: JAH Gert Smith (H.O).

## CORRESPONDENCE RECEIVED FROM MR CPJ SMITH ON THE $4^{\text{TH}}$ OF JULY 2019

DMR Reference Number: To be confirmed



#### BACKGROUND INFORMATION DOCUMENT

#### COMMENTS/ OPMERKINGS

Object / No Objection:	4
Request additional information:	
Concerns:	Geen hamataar

Signature: (II how )

### CORRESPONDENCE RECEIVED FROM MR MG BERGH ON THE $4^{\text{TH}}$ OF JULY 2019

DMR Reference Number: To be confirmed



#### BACKGROUND INFORMATION DOCUMENT

4	
2 2 2	
Ro Comment	

Signature: Month. Beneght 3

### CORRESPONDENCE RECEIVED FROM MR WILLIE NEL ON THE $4^{\text{TH}}$ OF JULY 2019

DMR Reference Number: To be confirmed



#### BACKGROUND INFORMATION DOCUMENT

Object / No Objection:		
Request additional information:		
Concerns:		
	Geen Kommistaer	

Signature: A Cillic	$\psi_{\mathbb{S}}/$	ᆂ):
---------------------	----------------------	-----

#### ADVERTISEMENT PLACED IN ONS KONTREI ON 4 JULY 2019

#### Gemengde welslae vir Delicious



Carl-Andrew Heins staur die agterlyn weg.

#### Marinan Smots

CLANWILLIAM: Delicious het gemeng- doelskop, Hullicop voormet 13 - 10, de welsten behaaf met hut welstryde, Solentag 29 Junie, op Zeekselvisi waar hul tees Excelsions van Klawer in 'n ligewedstryd pespeelhet

Die darde span se wedstryd bet nooit regtig op dreef gekom nie. Sluward van Wyngserdt, van Delicious, het eerste gaan druk, maar hy kon nie die drie verdoel nie. Excelsions het goed teruggeveg de helfte is geen puste pangeteken nie

enExcelsions wen die wedstryd 7 - 5. Die tweede span se wedstryd was hord. Delicious het vroeg punte op die telbord gesit met Comel Kouter wat 'n strafskop deur die pate gestuur het. Delicious loop met 3 - 0 woor. Eredivin Goedernas van Delicious het agter die pale gaah kuier en Kouter slaag met 'n doelskop. Excelsiors slaag met twee soofdingge deur die pale Delisious loop steeds voor met 10 -8 op die telbont. Die tweeds helfte van die wedstryd het baie aksie opgelewer

Barig en fato: Verskaf

kart vaar die einde van die werste helf te van die wedstryd Daar you well emptice benedings you Deticious handcop all sy ele dostgebied, main die speler word voor die pele geduik en Deticious kry 'n strafskop. Deticious bestud om liewer te handloop met die hat, maar 'n speler staan die hat aan en die eindfuitjie blaas. Excelstor wen die wedstryd 13 – 10. Met die aanderesk van die eenste span se

wedstryct het dit gelyk asof Delicious vir en druk 'n drie onder die pale. Hut window Excelutions gaan vermonsel met die hoë die die en loop voor met 7-5. In die heee- noof waatrop hut afgeskop het. Delicious het 'n bozuspunt in die eerste helfte eerseker. Die span druk 4 dieë en loop half-tyd met 22 - 7 voor. Toe die tweese helfte panbree's kommie een van die twee soon. agnorees somme een has sie hees gaan-ne op dreef kom sie Delisiaus kom daarin sleag om 'n strafekop deur die pale te jaag. Delisiaus wen die wedstryd 25 - 7. Die Augan se puntemakers was Thurs-ton Zimmen Jaco Ocktuis met 'n stre eken Marcio Ockhuis met twee drieë. Ber

tum Oskhuys sleag met 1 van sy 4 doel skoppe on 'n strafskop.

Deficious speci Satorday 6 Julio op Lam

### Skape in 'n japtrap geskeer



Dié twee leerders van Augsburg werk saam om die skaap te skeer.

#### Berlg: Merisan Scruts

CLAAWILLIAM: In 'n vorige berig het skape geskeerhet Hul hanteer ook self Ons Kontrel bekendgemaak dat leer- de slas van die wol en die skool kry ders van Augsburg Landbouginna- goee terugvoer van die leerders se sum die vasansie grotis skape sal diens. skeer vir boere wat nap benodig. Die Daar neers 'n scers 'Augsburg Samilie-idee is on slie teerdens voor te teere vir kultuur" in die skeerfolke. Die ename ole volgende skappskeekompetioe. leerders help die beginnes ein op te hui togradurto verbiorren ook hui tye. Seen op hui skeertegrieke. Die soan het fluks afgesoop en het "Skaupskeer in 'n indheldwije sprot nects die vakensie meer as 180 skape in maar dy Augsburg in dit een vir ahnal en geskeer. Die soan het Vrydag. 21 amet vir een "sê Joubert van der Mer-Junie, die dende plaas besoek waar tiel ine.

#### NOTICE OF MINING PERMIT APPLICATION

NOTICE OF MINING PRIVITE APPLICATION

Who is levely year in the self-decimal of the Mann and Republics Resource Selection of 12, 2000 (42%). 2003 (42%) of the Mann and Republics Resource Selection of 12, 2000 (42%). 2003 (42%) of 12% of 12% of 12% of 12% of 12%. In the selection of 12% of 12% of 12% of 12% of 12% of 12%. In the selection of 12% of 12 professional content of the content

decemberships of your felt mounting or extract matters in terms of works of an file African and Processor Resources Consultament for SVC) so the strike to confidence in terms of works of Oral file African and Processor Resources Consultament for SVC) so the strike SVC) of

Print 2000; in 
print 2000; in

 de vincour infante a reviera serve vere transmission fine devenique à lagger tims il tecture.

 de SCAS-antigipation à 20 TC Action 20.

The Commission in avera et 20 traps vinteries ou norm et indigenominagisation.

Il Britanni Cyan Province.

Il Britanni Cyan Province.

All transmission and contraction de la Residence de vinteries and contraction de la Residence (Sparie Market annual individual contraction de la Residence de Sparie (Sparie Market annual individual contraction de la Residence de Sparie (Sparie Market annual individual contraction de la Residence de Sparie (Sparie Market annual individual contraction de la Residence de Sparie (Sparie Market annual individual contraction de la Residence de Sparie (Sparie Market annual individual contraction de la Residence de Sparie (Sparie Market annual individual contraction de la Residence de Sparie (Sparie Market annual individual contraction de la Residence de Sparie (Sparie Contraction de la Residence de Sparie (Sparie Contraction de la Residence de Sparie (Sparie Contraction de la Residence de Sparie Contraction de la Residence de Sparie (Sparie Contraction de la Residence de Sparie Contraction de la Residence de Sparie (Sparie Contraction de la Residence de Sparie Contraction de la Residence de Sparie (Sparie Contraction de la Residence de Sparie Contraction de la Residence de Sparie (Sparie Contraction de la Residence de Sparie Contraction de la Residence de la Residence de Sparie (Sparie Contraction de la Residence de Sparie Contraction de la Residence de la Resi contact details and address and forcoors any direct learners. Named processor over measurement of the in the appropriate violate of the approacher. The Staff Association for Propert (Stort) call in treatmental to the a 25 days where present its remains only of the regulated by application on the Commentation to a 25 days where present its remains only of the regulated by application on the Commentation Stories to a 25 days where present its response of the Property of the special control of the controlling past of the property of the controlling past of the controlling pa

attive. The DNA will then payopting to reflect the comments received during the public commenting period. There shall the Frill Basic Assessment Proport FIAR) will be understanded DNA Action on the reflect to the particular to guest at the auditorisation process in term of the MEMA. 2014 regulators are animated DNA Action of the TRAFT will be made particular any the Gramming Trainmental instance. All regulators described to the conflict or writing petits followed the described will be conflict or writing petits followed the described and the individual of the right all appears.

Danwellern, 6155 Ter 607 462 1781 Fac: 907 462 1704

edienama

#### Environmentar Consultant & Contact Person.

Christins Fourier
Protein Studies
Protein Studies
Protein Studies
Someral Rest TUB
Tes: 001 881 8815

#### ONDERHOUDSBESTUURDER

#### Pligts behels ender andere:

- Algemene orderhoud van pakhuis tserusting/gebace
- derhaud van plaangebous

sen Lutrolle.

bloom moved word.

- Algement bouwerk op plansipakts is
- Veterheoordelik vir toesig oor kontraktaurs.
- vir bouwerly/reparasies. n Salarispiekhot sol ondomandal word.

Rig sanapèle met 'n CV' teen 15 Julie aan Sebastine@algostatos.com

inater a toen 35 Julie-goen torug/ser cehrang hel not miss a authorit organishing onankneryo'



#### BETREKKING

#### ASSISTENT DISTRIBUSIE BESTUURDER

VPlacette Mostskoppyberodig die dienste von 1

- PERCENTES
- Grand 12
- Silver provider do A bare Eurobestoneser ern in in spohan apanwerk Bereid am fini iso, navelio se sakonile dos
- · Host beack our ee versow or geldge

Varkneserikansis salin ugunsisi

SLUTTHIGSDATUR: Vrydag 12 Julie 2019 för verdem inligding kontalt Personnel Beample: Reamdag tal Vrydag (08.00-13.90 um 14.00-17-00) by 027 213 3076 of felicus CV tra 627

2133142 ofe-pos: personnel@prot.éternerk.co.se

hidun si guer timoprentop brior 74des so de abliutingsoldum ordning sio, han siv aansook as orouksesinotoeskoo.

#### Gemengde welslae vir Delicious

### Skape in 'n japtrap geskeer

Carl-Andrew Heins at

CLANWELLAM: Delicide velables behaaf me Selecting 29 Junis, op hal been Excelsions van wedshryd perspecifiet. Die dande span ise wede tig op droef gekom ni Wyngsandt, van Delicigaan druk, maar hy ko doel nie. Excelsioss het en druk 'n drie onder die die die en loop voor mie de helbe is geen puste en Excelsioss wend de wilde in die die die gest ook of die behalbe span se wilde behalbe span se wilde behalbe span se wilde pale gest wit Comel Koute deur die pale gestuur in met 3 - 0 woor. Fediwo Delicioss het span die pale gestuur in met 3 - 0 woor. Fediwo Delicioss het span die pale gestuur in met 3 - 0 woor. Fediwo Delicioss het span die pale Delicioss het span die Sod gesteborn. Die twe wedstryd het bale aloise Excelsions druk 'n drie

#### Moeilike v

Barig en foto LUTZWILLE: Siderda die Roobulle leen Lut Die Roobulle leen Lut Die Roobulle was span nie, der is dan rugby gespeel en die nan Lutzelle

Die Rootbulie het 21kart voor die einde var te van die wedstryd. Daar voer wel 2 ernetig versonsaak het dat de blass moes word.



#### ONDERHOUDSBI

Pligts behels ender ander - Agentene anderhood vi

- fing/gebrue • Dedorfraud var plaanger
- Algement bouwerk op pi
- Invitrion knotasios yr p
- Verantwoordelik vir toes vir bouwerk/reporasies.

'n Salarispakkot sol ondom Rig. samsoeke met 'n Ch' Sebsekine@colgostatos co

indien a toen 30 Julie-goen bell into miss a autoos aukserprof

#### NOTICE OF MINING PERMIT APPLICATION

Notice is hereby given in terms of Section 27 of the Mineral and Petroleum Resources Development Act, 2002 (Act No 28 of 2002) and the National Environmental Management Act, 1998 (act 107 o 1998 NEMA) as well as the Environmental Impact Assessment Regulations 2014 (assemented 2017) that Smit Grandworks Pty) Ltd ("Applicant") intends applying for:

- environmental authorization is mine sand from a portion of Portion 2 (bernaining Extent) of Farm 199 situated in the Clarwilliam magisterial district of the Western Cape Province.
- a mining pormit in terms of Sedion 27 of the Mineral and Petroleum Resources Development Act, 2002. (Act No 28 of 2002) to the Department of Mineral Resources.

The proposed mining footprint will be 4.9 ha and will be developed over an area currently used for agricultural purposes. The proposed operation is representative of the small scale mining industry where the mineral is loaded with a Front-End-Loader directly from the footprint area onto a truck that delivers it to the clients. Little to no stockpilling is required and no washing of sand is needed.

The proposed project triggers the following listed activities in terms of NEMA, 1998 and the EIA Regulations 2014 (as amended 2017) and therefore requires a basic assessment process to obtain environmental authorization:

- GNR 327 Listing Notice 1 of 2C17 Activity 21:
  - Any activity including the operation of that activity which requires a mixing permit in terms of section 27 of the Mineral and Petroleum Resources Devalopment Act, 2002 (Act No 28 of 2002, including
  - a) associated infrastructure, structures and earthworks, directly related to the extraction of a mineral resource; or
  - the primary processing of a mineral resource including winning, extraction, classifying, concentrating, or unking, acreening or washing.
- GHR 327 Listing Notice 1 of ZC17 Activity 22:

The decommissioning of any activity requiring

- a closure certificate in terms of section 43 of the Mineral and Petroleum Resources Development Act, 2002 (act No. 28 of 2002); or
- a prospecting right, mining right, mining permit, production right or exploration right, where the throughout of the activity has reduced by 90% or more over a period of 5 years exceeding where the competent authority has in writing agreed that such reduction in throughput does not constitute closure.
- GNR 327 Listing Notice 1 of 2017 Activity 27:

The clearance of an area of 17 ectores or more, but less than 20 hectares of indigenous vegetation.

GNR 327 Listing Notice 1 of 2017 Activity 28:

Residential, mixed, retail, commercial, industrief or institutional developments where such land was used for e-griculture, game farming, equestrian purposes or afforestation on or after 01 April 1998 and where such development:

ii) will occur outside an urban area, where the total land to be developed in bigger than 1 hectare.

GNR 324 Listing Notice 3 of 2017 Activity 12:

The clearance of an area of 300 square meters or more of indigenous regulation.

- i) Western Cape Province
- Within any critically and suggested or and angered ecosystem lister, in terms of section 52 of the NEMBA or prior to the
  pullcation of such a kist, within an area that has been identified ascritically endangered in the National Spetial
  Biodiversity Assessment 2004;

Interested and Affected Parties (I&AP's) are invited to provide written comments. I&AP's must provide their comments with their name and contact details to the environmental consultant indicator below by 8 August 2019. Should you require the documentation in another language or need additional information pleasecontact Greenmined Environmental.

A register of I&AP's that submitted written comments or requested to be registered will be opened. All organs of state which have jurisdiction in respect of the activity will also be listed on the register. Please note that only registered I&AP's will be entitled to comment on reports and plans to be submitted to the Department, provided that the party provides its name, contact details and address and discloses any direct business, financial, personal or other interest which the party may have in the approval or refusal of the application. The Draft Basic AssessmentReport (DBAR) will be made available to the public for a 30 days review period. An electronic copy of the report will be putlished on the Greenmined Environmental website (www.greenmined.com). All registered I&AP's and stakeholders will be notified of the commenting period in advance as above.

The DBAR will then be updated to reflect the comments received during the public commenting period. Thereafier, the Final Basic Assessment Report (FBAR) will be submitted to DMR for its consideration as part of the authorization process in terms of the NEMA, 2014 regulations [as amended 2017]. A copy of the RBAR will be made available on the Greenmined Environmental website. All registered ISAP's and stakeholders will be notified in writing within 14 days of the date of the decision of the outcome of the application, including the reasons for the decision and the right of appeal.

Environmental Consultant & Contact Person:

Greenmined Environmental

Christine Fouche

Postnet Suite 62, Private Bag X15

Somerset West, 7129

Tel: 0218512673 Fax: 0865460579

Celt: 082.811.8514
E-mail: christine.f@greenmined.co.za

Applicant:

Smit Grondwerke (Pty) Ltd P.O. Box 249

Clanwilliam, 8135 Tel: 027 482 1701 Fax: 027 482 1701

E-mail: grondworke@smiting.co.za

#### NOTICE OF MINING PERMIT APPLICATION

Notice is hereby given in terms of Section 27 of the Mineral and Petroleum Resources Development Act, 2002 (Act No 28 of 2002) and the National Environmental Management Act, 1998 (act 107 or 1998 NEMA) as well as the Environmental Impact Assessment Regulations 2014 (assamended 2017) that Smit Grandworks Phy) Ltd ("Applicant") intends applying for:

environmental authorization ic mine sand from a portion of Portion 2 (Bernaining Extent) of Farm 199 situated in the Clarwilliam magisterial district of the Western Cape Province.

a mining permit in terms of Sedlion 27 of the Mineral and Petroleum Resources Development Act, 2002. (Act No 28

of 2002) to the Department of Mineral Resources.

The proposed mining footprint will be 4.9 ha and will be developed over as area currently used for agricultural purposes. The proposed operation is representative of the small scale mining industry were the mineral is loaded with a Front-End-Loader directly from the footprint area onto a buck that delivers it to the clients. Little to no stockpiling is required and no washing of sand is needed.

The proposed project triggers the following listed activities in terms of NEMA, 1998 and the EIA Regulations 2014 (as amended 2017) and therefore requires a basic assessment process to obbline revironmental authorization:

GNR 327 Listing Notice 1 of 2f. 17 Activity 21:

Any activity including the operation of that activity which requires a mixing permit in terms of section 27 of the Mineral and Petroleum Resources Development Act, 2002 (Act No 28 of 2002, including

- associated infrastructure, structures and earthworks, directly related to the extraction of a mineral resource; or
- the primary processing of a mineral resource including winning, extraction, classifying, concentrating, crushing, acreening or weshing.
- GNR 327 Listing Notice 1 of ZC17 Activity 22:

The decommissioning of any activity requiring

- a closure certificate interms of section 43 of the Mineral and Potroloum Resources Development Act, 2002 (act No. 28 of 2002); or
- ii) a prospecting right, mining right, mining permit, production right or exploration right, where the throughout of the activity has reduced by 90% or more over a period of 5 years excuding where the competent authority has in writing agreed that such reduction in throughput does not constitute closure.
- GNR 327 Listing Notice 1 of 2017 Activity 27:

The clearance of an area of 17 ectares or more, but less than 20 hectares of indigenous vegetation.

GNR 327 Listing Notice 1 of 2017 Activity 28:

Residential, mixed, retail, commercial, industrial or institutional developments where such land was used for egriculture, game famoing, equestrian purposes or afforestation on or after 01 April 1998 and where such development:
ii) will occur outside an urban area, where the total land to be developed is bigger than 1 hectare.

GNR 324 Listing Notice 3 of 2017 Activity 12:

The clearance of an area of 300 square meters or more of indigenous regetation.

Western Cape Province

Within any critically and angered or endangered ecosystem lister, in terms of section 52 of the NEMBA or prior to the pullcation of such a list, within an area that has been identified ascritically endangered in the National Spetial Blodiversity Assessment 2004;

Interested and Affected Parties (I&AP's) are invited to provide written comments. I&AP's must provide their comments with their name and contact details to the environmental consultant indicator below by & August 2019. Should you require the documentation in another language or need additional information pleasocontact Greenmined Environmental.

A register of I&AP's that submitted written comments or requested to be registered will be opened. All organs of state which have jurisdiction in respect of the activity will also be listed on the register. Please note that only registered I&AP's will be entitled to comment on reports and plans to be submitted to the Department, provided that the party provides its name, contact details and address and discloses any direct business, financial, personal or other interest which the party may have in the approval or refusal of the application. The Draft Basic AssessmentReport (DBAR) will be made available to the public for a 30 days review period. An electronic copy of the report will be published on the Greenmined Environmental website (www.greenmined.com). All registered I&AP's and stakeholders will be notified of the commenting period in advance as above.

The DBAR will then be updated to reflect the comments received during he public commenting period. Thereafier, the Final Basic Assessment Report (FBAR) will be submitted to DMR for its consideration as part of the authorization process in terms of the NEMA, 2014 regulations [as amended 2017). A copy of the RBAR will be made available on the Greenmined Environmental website. All regis ered I&AP's and stakeholders will be notified in writing within 14 days of the date of the decision of the outcome of the application, including the reasons for the decision and the right of appeal.

#### Environmental Consultant & Contact Person:

Greenmined Environmental

Christine Fouche

Postnet Suite 62, Private Bag X15

Somerset West, 7129

Tel: 021 851 2673 Fax: 086 546 0579

Cell: 082 811 8514

E-mail: christine.f@greenmined.co.za

Applicant:

Smit Grandwerke (Pty) Ltd.

P.O. Box 249 Clanwilliam, 8135 Tel: 027 482 1701 Fax: 027 482 1701

E-mail: grondworke@smiting.co.za

#### **EXAMPLE OF THE ON-SITE NOTICES**

#### NOTICE OF MINING PERMIT APPLICATION

Notice is hereby given in terms of Section 27 of the Mineral and Petroleum Resources Development Act, 2002 (Act No 28 of 2002) and the National Environmental Management Act, 1998 (act 107 of 1998 NEMA) as well as the Environmental Impact Assessment Regulations 2014 (as amended 2017) that Smit Grondwerke (Pty) Ltd ("Applicant") intends applying for:

- environmental authorization to mine sand from a portion of Portion 2 (Remaining Extent) of Farm 199 situated in the Clanwilliam magisterial district of the Western Cape Province.
- a mining permit in terms of Section 27 of the Mineral and Petroleum Resources Development Act, 2002 (Act No 28 of 2002) to the
  Department of Mineral Resources

The proposed mining footprint will be 4.9 ha and will be developed over an area currently used for agricultural purposes. The proposed operation is representative of the small scale mining industry where the mineral is loaded with a front-end-loader directly from the footprint area onto a truck that delivers it to the clients. Little to no stockpiling is required and no washing of sand is needed.

The proposed project triggers the following listed activities in terms of NEMA, 1998 and the EIA Regulations 2014 (as amended 2017) and therefore requires a basic assessment process to obtain environmental authorization:

#### GNR 327 Listing Notice 1 of 2017 Activity 21:

Any activity including the operation of that activity which requires a mining permit in terms of section 27 of the Mineral and Petroleum Resources Development Act, 2002 (Act No 28 of 2002), including –

- a) associated infrastructure, structures and earthworks, directly related to the extraction of a mineral resource; or
- b) the primary processing of a mineral resource including winning, extraction, classifying, concentrating, crushing, screening or washing.

#### GNR 327 Listing Notice 1 of 2017 Activity 22:

The decommissioning of any activity requiring -

- i) a closure certificate in terms of section 43 of the Mineral and Petroleum Resources Development Act, 2002 (act No. 28 of 2002); or
- ii) a prospecting right, mining right, mining permit, production right or exploration right, where the throughput of the activity has reduced by 90% or more over a period of 5 years excluding where the competent authority has in writing agreed that such reduction in throughput does not constitute closure.

#### GNR 327 Listing Notice 1 of 2017 Activity 27:

The clearance of an area of 1 hectares or more, but less than 20 hectares of indigenous vegetation.

#### GNR 327 Listing Notice 1 of 2017 Activity 28:

Residential, mixed, retail, commercial, industrial or institutional developments where such land was used for agriculture, game farming, equestrian purposes or afforestation on or after 01 April 1998 and where such development:

ii) will occur outside an urban area, where the total land to be developed is bigger than 1 hectare.

#### GNR 324 Listing Notice 3 of 2017 Activity 12:

The clearance of an area of 300 square meters or more of indigenous vegetation.

- i) Western Cape Province
  - Within any critically endangered or endangered ecosystem listed in terms of section 52 of the NEMBA or prior to the publication of such a list, within an area that has been identified as critically endangered in the National Spatial Biodiversity Assessment 2004;

Interested and Affected Parties (I&AP's) are invited to provide written comments. I&AP's must provide their comments with their name and contact details to the environmental consultant indicated below by 8 August 2019. Should you require the documentation in another language or need additional information please contact Greenmined Environmental.

A register of I&AP's that submitted written comments or requested to be registered will be opened. All organs of state having jurisdiction in respect of the activity will also be listed on the register. Please note that only registered I&AP's will be entitled to comment on reports and plans to be submitted to the Department, provided that the party provides its name, contact details and address and discloses any direct business, financial, personal or other interest which the party may have in the approval or refusal of the application. The registered I&AP's will, in writing, within 14 days of the date of the decision be notified of the outcome of the application including the reasons for the decision and the right to appeal.

The contact consultant is Greenmined Environmental, Suite 62, Private Bag X15, Somerset West, 7129 or contact Christine Fouche at (082) 811 8514 or Tel (021) 851 2673, (Fax) (086) 546 0579, (email) <a href="mailto:christine.f@greenmined.co.za">christine.f@greenmined.co.za</a>.

#### Applicant:

Smit Grondwerke (Pty) Ltd P.O. Box 249 Clanwilliam 8135 Tel: 027 482 1701 Fax: 027 482 1701

E-mail: grondwerke@smiting.co.za

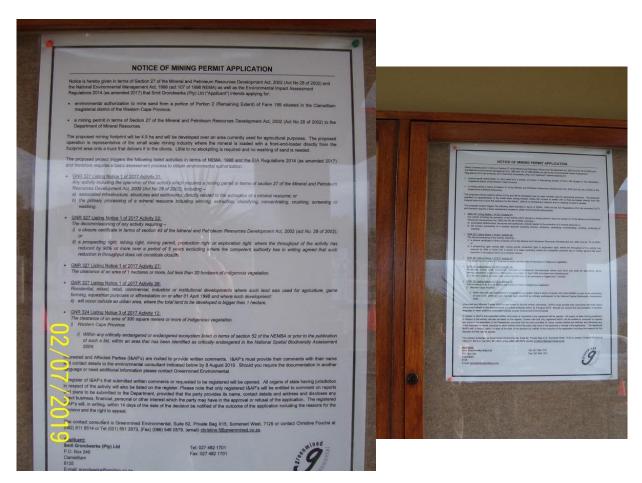


### SITE NOTICE PLACED ON THE ENTRANCE TO THE FARM ON THE $4^{TH}$ OF JULY 2019





### SITE NOTICES WERE PLACED AT THE AGRIMARK IN CLANWILLIAM ON THE $2^{\text{ND}}$ OF JULY 2019





# PROOF OF NOTIFICATION OF THE DRAFT BASIC ASSESSMENT REPORT SENT TO INFORM THE STAKEHOLDERS AND I&AP'S ON THE 4TH OF SEPTEMBER 2019

#### **NOTIFICATION OF STAKEHOLDERS**

Contact Person	Organisation	
Me Alana Duffell-Canham	CapeNature	
Mr Louis Volschenk Danné Joubert	Cederberg Local Municipality	
Cllr Rhoda Witbooi	Cederberg Local Municipality Ward 6	
Mr Lutendo Mr J Smit	Department of Agriculture Forestry and Fisheries	
Me Adri La Meyer	Department of Environmental Affairs and Development Planning - Western Cape	
Mr Solly Fourie	Department of Economic Development an	
Me Candice van Reenen	Department of Labour	
Dr. Robert Macdonald	Department of Social Development	
Me Juanita Fortuin	Department of Rural Development and Land Reform	
Mr R Khan Mr L Nomjila	Department of Water and Sanitation	
Me Waseefa Dhansay	Heritage Western Cape	

Contact Person	Organisation
Me Nicole Abrahams	SANRAL Western Cape
Me Doretha Kotze	West Coast District Municipality Development Planning
Mr Ryno Pienaar	Cape West Coast Biosphere Reserve
Mr Anton Bergh	Clanwilliam Water Users Association
Mr Rassie Nieuwoudt	Department of Water and Sanitation Clanwilliam
SAHRIS on-line system	South African Heritage Resources Agency

# EXAMPLE OF THE DRAFT BASIC ASSESSMENT REPORT NOTIFICATION SENT TO INFORM THE STAKEHOLDERS AND I&AP'S ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

ou mined seeming

Ref No: WC 30/5/1/3/2/10219 MP

04 September 2019

To Whom It My Concern:

Dear sir/madam

RE: DRAFT BASIC ASSESSMENT REPORT AND ENVIRONMENTAL MANAGEMENT PROGRAMME REPORT FOR PUBLIC COMMENTS FOR THE MINING PERMIT APPLICATION ON A PORTION OF PORTION 2 (REMAINING EXTENT) OF FARM 199 RD, CLANWILLIAM, WESTERN CAPE PROVINCE.

The draft Basic Assessment Report (DBAR) and Environmental Management Programme Report (EMPR) for the propose mining of sand from a portion of Portion 2 (Remaining Extent) of Farm 199 RD, is now available for your perusal. A copy of the document can be obtained from Greenmined Environmental upon request, or downloaded from the company website at <a href="https://www.greenmined.com">www.greenmined.com</a>.

Should you be interested, your comments are kindly requested on the DBAR & EMPR. A thirty-day commenting period, ending on 07 October 2019, will be allowed for comments. Your comments must be in writing and can be submitted via facsimile, e-mail and/or post. Please do not hesitate to contact us in the event of any uncertainties and please ensure that your contact details are included with your comments.

If we do not receive any comments from you before the end of the commenting period it will be accepted that you do not have any additional objections/comments with regard to the project. We trust that you find it in order and kindly await your comments on this report.

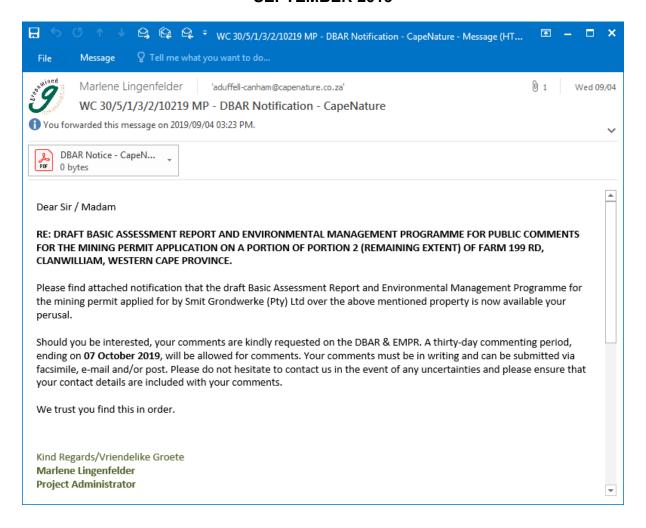
Please contact Christine Fouche at 082 811 8514 (Cell) or 021 851 2673 (Tel), 086 546 0579 (Fax), or christine.f@greenmined.co.za should you require any additional information.

Kind Regards

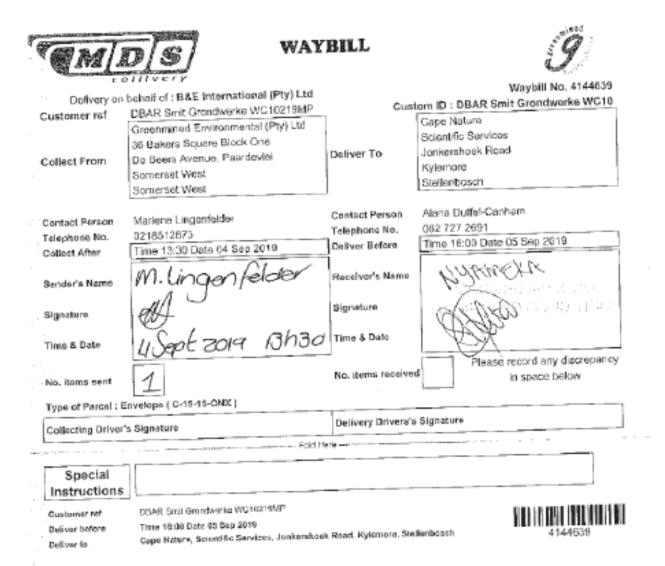
Christine Fouche
Greenmined Environmental

the goal isn't to live forever, it is to protect a planet that will

### PROOF OF CORRESPONDENCE WITH CAPENATURE ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



### PROOF OF ELECTRONIC COPY SEND TO CAPENATURE ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



### RESPONSE RECEIVED FROM CAPENATURE ON THE $9^{TH}$ OF SEPTEMBER 2019



postal Private Bag Xso14 Stellenbosch 7599 physical Assegnatiosch Nature Reserve Jonkershoek

website www.capenature.co.za enquiries Alana Duffell-Canham

 selephone
 +27 21 856 8000
 fax +27 21 856 1523

 email
 aduffell-canham@capenature.co.za

 selerence
 SSD14/2/6/1/9/2/159\_Mine\_Permit\_Sand

dase 09 September 2019

Christine Fouche Greenmined Environmental (Pty) Ltd Postnet Suite 62 Private Bag X15 Somerset West 7129

By email: Christine.f@greenmined.co.za

Dear Ms Fouche

RE: Application for a sand mining permit on Farm 199, Clarwilliam MD – Draft Basic Assessment Report.

DMR Ref: WC 30/5/1/3/2/10219 MP

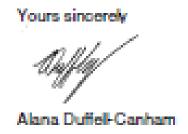
CapeNature would like to thank you for the opportunity to comment on the Draft Basic Assessment Report and wish to make the following comments:

- 1. As stated previously, the proposed mining site is located on an area which historically supported Leipoltdville Sand Fynbos. CapeNature's updated provincial ecosystem status statistics show that Leipoldtville Sand Fynbos has less than 34% of its original extent remaining. Therefore, under criterion A1 (irreversible loss of habitat) Leipoldtville Sand Fynbos meets the also meets the criteria for listing as Endangered in terms of Section 52 of the Biodiversity Act. However, the proposed mining footprint has been historically transformed by agricultural activities and there is no natural vegetation remaining on site. There is natural vegetation adjacent to the site and it is important that no mining expansion or related activities occur outside of the application footprint.
- In general, our previous comments have been adequately addressed. We are pleased to note the inclusion of an alien invasive plant management plan.
- 3. Note that potable water should not be used for dust control.
- Adequate buffers must be kept between all mining activities and existing natural vegetation and watercourses.
- In conclusion, providing the above and the EMPr is strictly adhered to we do not object to the preferred site which is site Alternative 1. We do not support Alternative 2.

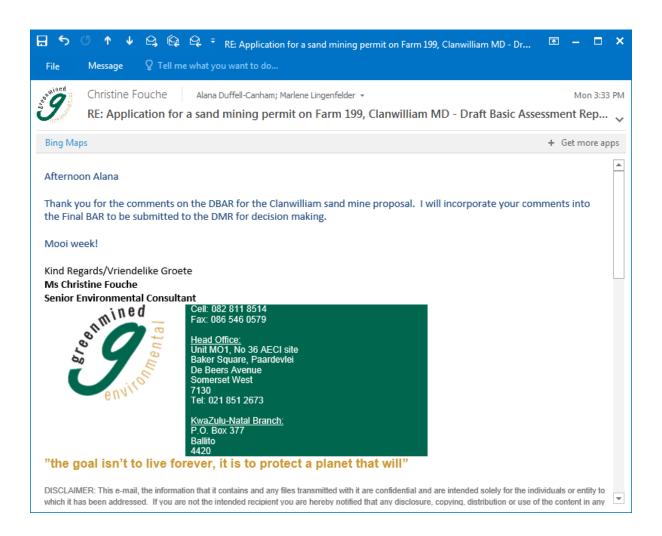
CapeNature reserves the right to revise initial comments and request further information based on any additional information that may be received.

The Western Cape Nature Conservation Board trading as CapeNature

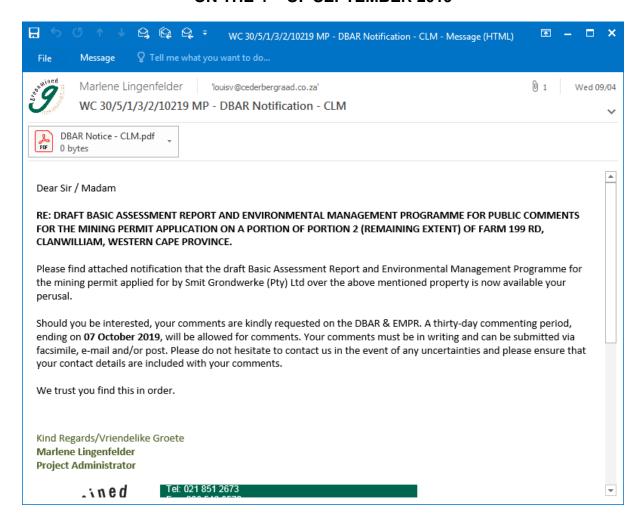
Board Members: Prof Derver Hendricks (Chairperson), Prof Gavin Maneveidt (Vice-Chairperson), Me Marguerte Bond Smith, Mr Mewyn Burton, Dr Colin Johnson, Prof Aubrey Redlinghuiz, Mr Paul Stack

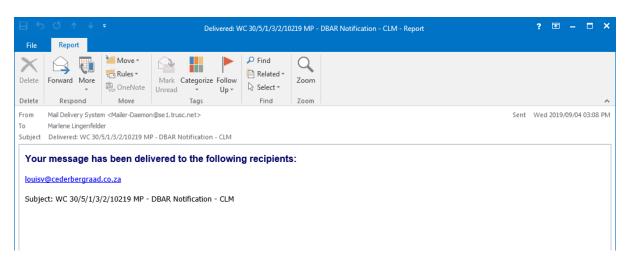


#### RESPONSE SEND TO CAPENATURE ON THE 9<sup>TH</sup> OF SEPTEMBER 2019



### PROOF OF CORRESPONDENCE WITH CEDERBERG LOCAL MUNICIPALITY ON THE 4<sup>TH</sup> OF SEPTEMBER 2019





## PROOF OF ELECTRONIC COPY SEND TO CEDERBERG LOCAL MUNICIPALITY ON THE $4^{TH}$ OF SEPTEMBER 2019

M	ollivery	BILL	9
	behalf of : B&E International (Pty) Ltd  DBAR Smit Grondwarks WC10219MP	Cust	Waybill No. 414469
Collect From	Greenmined Environmental (Pty) Ltd 36 Bakers Square Block One De Beers Avenue, Paardsviel Somerset West Somerset West	Deliver To	tom ID: DBAR Smit Grondwerke WC1 Cederberg Local Municipality 2A Voortrekker Road Clanwilliam
Contact Person	Martiene Lingenfelder	Contact Person	Louis Volschenk
Telephone No.	D218512673	Telephone No.	027 482 8000
Collect After	Time 14:00 Date 04 Sep 2019	Deliver Before	Time 16:00 Date 06 Sep 2019
Sender's Name Signature Time & Date	M. Lingenfelder  11 Sept 2019 13h30	Receiver's Name Signature Time & Date	CONDITION GOOD OF: 52
No. items sent	1 Flyth 1169	No. items received	Please record any discrepand in space below
Collecting Driver's	Signature	Delivery Drivers's S	Signature
	Fold Her	0	
Special Instructions			
Gustemer nef	DBAR Smit Grondwerke WC10219MP		
Deliver before	Time 16:60 Date 06 Sep 2015		

#### ACKNOWLEDGEMENT OF RECEIPT RECEIVED FROM CEDERBERG LOCAL MUNICIPALITY ON THE 11<sup>TH</sup> OF SEPTEMBER 2019



Cederberg Local Municipality 2A Voortrekker Road Clanwilliam 8135

Attention: Mr Louis Volschenk

Dear Sir

Ref No: WC 30/5/1/3/2/10219 MP



Place						
MUNISIPALITEIT CEDERBERG						
LEER NR	199 .		ONTVANGS ERKEN			
VERWY	VERWYS NA		Ком	AFR	BESP	BERG
4. BEEVSEN		×	>			
D. J	D. Tougers		×	人		
KE	Kecelus					*

04 September 2019

RE: DRAFT BASIC ASSESSMENT REPORT AND ENVIRONMENTAL MANAGEMENT PROGRAMME REPORT FOR PUBLIC COMMENTS FOR THE MINING PERMIT APPLICATION ON A PORTION OF PORTION 2 (REMAINING EXTENT) OF FARM 199 RD, CLANWILLIAM, WESTERN CAPE PROVINCE.

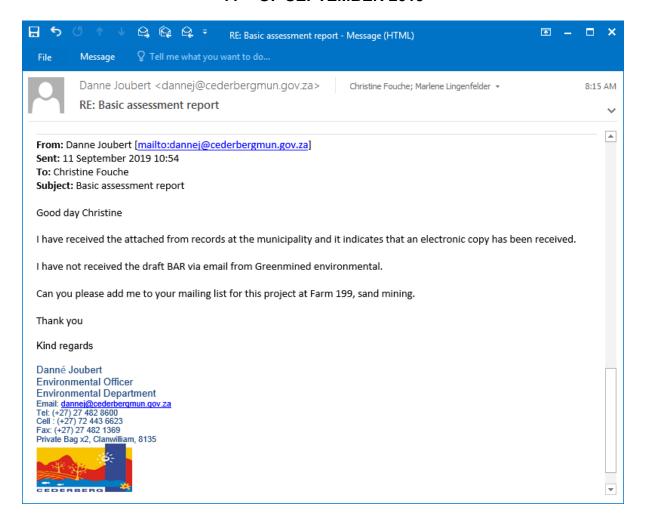
The draft Basic Assessment Report (DBAR) and Environmental Management Programme Report (EMPR) for the propose mining of sand from a portion of Portion 2 (Remaining Extent) of Farm 199 RD, is now available for your perusal. Herewith please receive an electronic copy of the draft BAR & EMPR. A copy of the document can be obtained from Greenmined Environmental upon request, or downloaded from the company website at www.greenmined.com.

Should you be interested, your comments are kindly requested on the DBAR & EMPR. A thirty-day commenting period, ending on 07 October 2019, will be allowed for comments. Your comments must be in writing and can be submitted via facsimile, e-mail and/or post. Please do not hesitate to contact us in the event of any uncertainties and please ensure that your contact details are included with your comments.

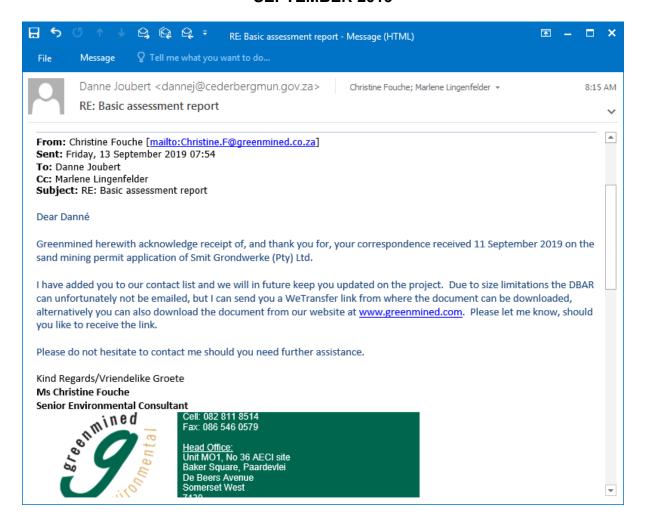
If we do not receive any comments from you before the end of the commenting period it will be accepted that you do not have any additional objections/comments with regard to the project. We trust that you find it in order and kindly await your comments on this report.

the goal isn't to live forever, it is to protect a planet that will

### RESPONSE RECEIVED FROM CEDERBERG LOCAL MUNICIPALITY ON THE 11<sup>TH</sup> OF SEPTEMBER 2019



### RESPONSE SEND TO CEDERBERG LOCAL MUNICIPALITY ON THE 13<sup>TH</sup> OF SEPTEMBER 2019



### PROOF OF WE TRANSFER SEND TO CEDERBERG LOCAL MUNICIPALITY ON THE $13^{TH}$ OF SEPTEMBER 2019

#### Marlene Lingenfelder

From: WeTransfer <noreply@wetransfer.com>
Sent: 13 September 2019 08:59 AM

To: Marlene Lingerfelder

Subject: dannej@cederbergmun.gov.za downloaded your transfer



14 items, 38.3 MB in total + Will be deleted on 20 September, 2019

#### Download link

https://ww.tl/t-46flwuX11dU

#### 14 items

DBAR Appendix A - Regulation 2(2) Mine Plan.pdf

1.96 MB

DBAR Appendix B - Locality Map.pdf

12.9 MB

DBAR Appendix C - Site Activities Plan.pdf

LUI ME

DBAR Appendix D - Land Use Map.pdf

4.47 MB

DBAR Appendix E - Rehabilitation Plan.pdf

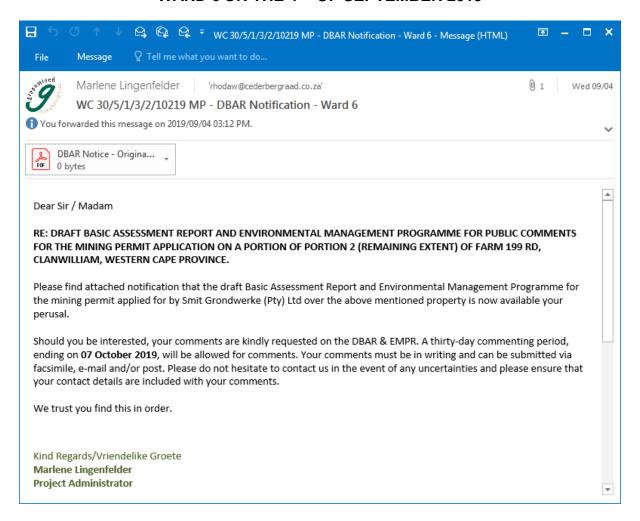
1.31 MB

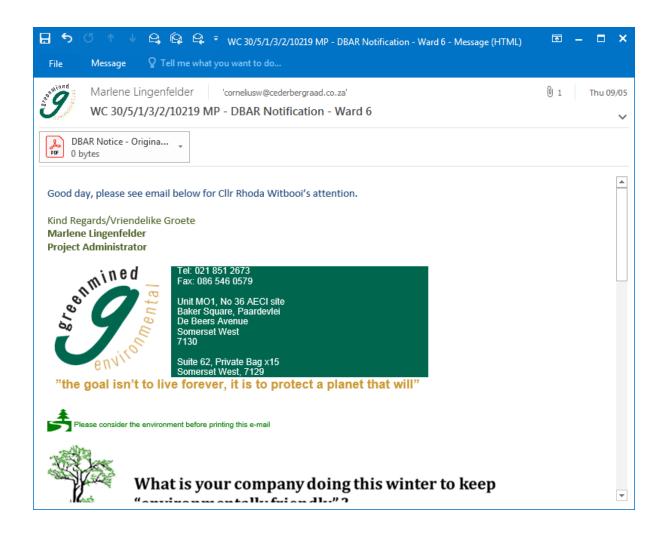
DBAR Appendix F1 - Comments and Response Report.pdf

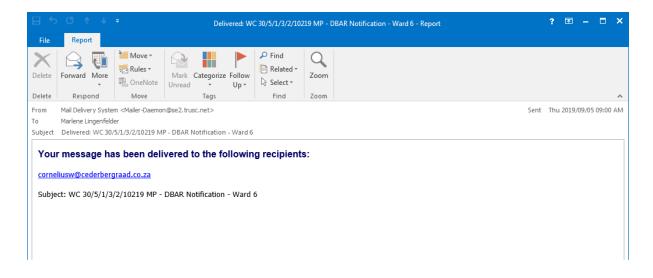
297 KB

\* 8 more

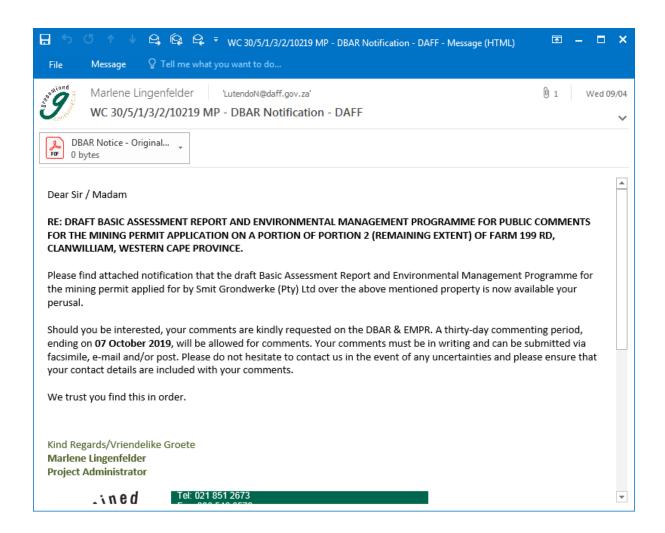
### PROOF OF CORRESPONDENCE WITH CEDERBERG LOCAL MUNICIPALITY WARD 6 ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

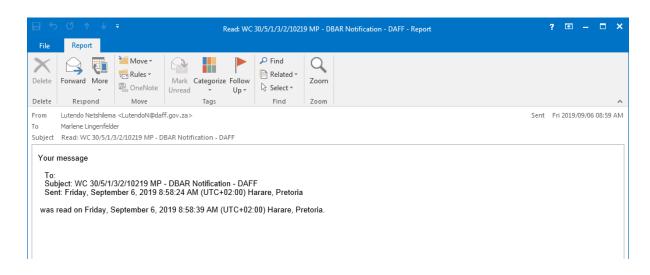




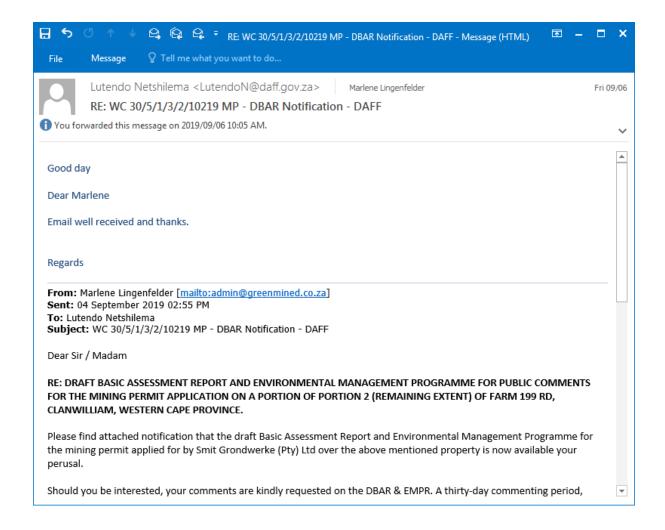


### PROOF OF CORRESPONDENCE WITH DEPARTMENT OF AGRICULTURE FORESTRY AND FISHERIES ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

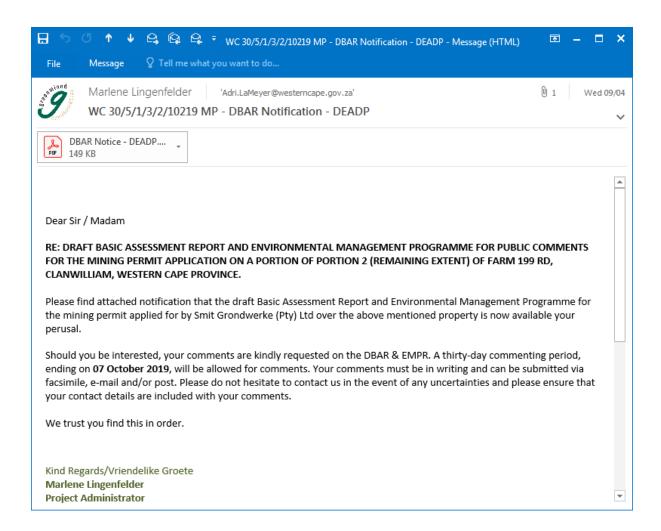


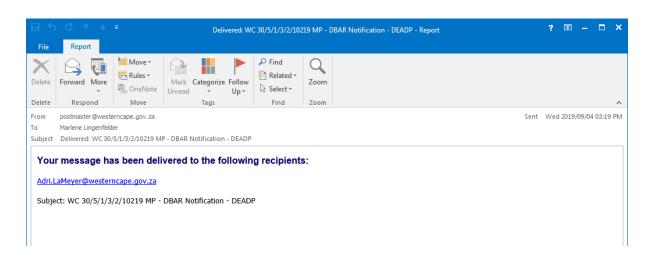


### RESPONSE RECEIVED FROM DEPARTMENT OF AGRICULTURE FORESTRY AND FISHERIES ON THE 6<sup>TH</sup> OF SEPTEMBER 2019



## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND ON THE 4<sup>TH</sup> OF SEPTEMBER 2019





## PROOF OF HARD AND ELECTRONIC COPIES SEND TO DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



## RESPONSE RECEIVED FROM DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING ON THE 7<sup>TH</sup> OF OCTOBER 2019



Department of Environmental Affairs and Development Planning

Adrl La Meyer

Directorate: Development Facilitation Adri LaMever@westerncape.gov.za | Tel: 021 483 2887

#### **DEPARTMENTAL REFERENCES:**

16/3/3/6/4/1/2/F2/4/2143/19 (Development Management)
19/2/5/3/F2/4/WL0147/19 (Waste Management)
19/3/2/4/F2/4/DDF052/19 (Pollution and Chemicals Management)
19/4/4/BC3 – Portion of Portion 2 of (remaining extent) of Farm 199 Rd, Clanwilliam (Air Quality Management)

DATE: 7 October 2019

The Board of Directors
Greenmined Environmental (Pty) Ltd
Postnet Suite 62
Private Bag X15
SOMERSET WEST
7129

For attention: Ms Christine Fouche

Tel: (021) 851 2673

E-mail: christine.f@greenmined.co.za

PER E-MAIL

Dear Madam

COMMENT ON THE DRAFT BASIC ASSESSMENT REPORT FOR LISTED ACTIVITIES ASSOCIATED WITH THE MINING PERMIT APPLICATION FOR THE PROPOSED SAND MINE ON A PORTION OF PORTION 2 (REMAINING EXTENT) OF FARM 199 RD, CLANWILLIAM (DMRE REF: WC30/5/1/3/2/10219MP)

The e-mail notification of 4 September 2019 regarding the availability of the Draft Basic Assessment Report ("BAR") and the Draft BAR dated August 2019 that was received by the Department on 5 September 2019 refer.

Please find comment from various directorates within the Department on the Draft BAR and associated Environmental Management Programme ("EMPr").

www.westemcape.gov.za

Department of Environmental Affairs and Development Planning 11th Floor, 1 Dorp Street, Cape Town, 8001 Private Bag X9086, Cape Town, 8000 fax: +27.21.483.4185

- Directorate: Development Management (Region 1) Ms Natasha Bieding (Natasha.Bieding@westerncape.gov.za; Tel: (021) 483 5833):
- 1.1 This Directorate has no objection to the proposed development. Should the competent authority decide to authorise the proposed development, then the relevant mitigation measures and recommendations contained in the Draft BAR and EMPr, and the Agricultural Impact Assessment compiled by Johann Lanz dated 2 August 2019 must be implemented.
- 1.2 The Draft BAR and EMPr, Rehabilitation Map, and Closure Plan provide the closure specific objectives for the progressive rehabilitation of each 1ha mining strip. These closure specific objectives are supported by this Directorate, who will also be consulted for comment on the Closure Application once the full mining area is rehabilitated.
- 1.3 It is noted that under very windy conditions that the applicant may have to substitute dust suppression methods with the spraying of water, which will be carted to the farm in a water truck to moisten the problem area. It is strongly advised that non-potable water be used when water for dust suppression is required.
- 1.4 It is unclear what action will be taken in the event of non-compliance with the provisions of the EMPr. Furthermore, the EMPr does not include any information on the penalties that will be paid (and to whom) and within what timeframes, regarding non-compliance with the provisions of the EMPr. Please further note that the EMPr must meet the content requirements as indicated in Appendix 4 of the Environmental Impact Assessment Regulations, 2014 (as amended).
- Directorate: Waste Management Mr Etienne Roux (<u>Etienne.Roux@westerncape.gov.za</u>; Tel: (021) 483 8378):
- 2.1 This Directorate is satisfied that the Draft BAR and EMPr adequately addressed waste management aspect and impacts during the various phases of the proposed development.
- 2.2 Kindly note that should any fuel be stored within the boundaries of the mining area, these fuels should be stored in a bunded area, capable of holding 110% of the total volume of fuel stored.
- Directorate: Pollution and Chemicals Management Mr Hassan Parker (Hassan Parker@westerncape.gov.za: Tel: (021) 483 6877):
- 3.1 Following the review of the Draft BAR and EMPr, this Directorate anticipates that the proposed mining activities will not result in significant soil and water pollution impacts. This Directorate has no further comments on the application.
- Directorate: Air Quality Management Mr Peter Harmse (<u>Peter.Harmse@westerncape.gov.za</u>; Tel: (021) 483 8343):
- 4.1 It is noted that fugitive dust emissions from sand mining activities are likely to occur during site establishment, mining activities and the decommissioning phase of the proposed development. The dust control mitigation measures indicated in the Draft BAR and EMPr are supported for implementation.

www.westemcape.gov.za
Department of Environmental Affairs and Development Planning

4.2 The operating hours of the proposed sand mine as indicated in the Draft BAR must be indicated in the EMPr. It is recommended that sand mining activities be limited to day-time operations to avoid nighttime noise disturbance.

 Directorate: Development Facilitation – Mr Ralph van Delin (<u>Ralph.vanDelin@westerncape.gov.za</u>; Tel: (021) 483 2776):

5.1 Whilst it is noted that the haul road to Site Alternative 2 will be ~ 350m shorter than the road to the preferred site alternative (Site Alternative 1), cognisance is taken that access to the preferred site will be reached via an existing farm road. Should the competent authority decide to grant environmental authorisation for the listed activities, this Directorate recommends that authorisation be granted for Site Alternative 1 as it would result in little to no impact on the endangered Leipoldtville Sand Fynbos.

5.2 It is noted that SANRAL was notified of the proposed development, but that no comments were received. Comments from SANRAL specifically regarding access must be obtained, either as part of the mining permit or the land use planning application, as access to and from the proposed mining area will be from the N7.

6. The applicant is reminded of its "general duty of oare towards the environment" as prescribed in section 28 of the National Environmental Management Act, 1998 (Act No. 107 of 1998) which states that "Every person who oauses, has oaused or may oause significant pollution or degradation of the environment must take reasonable measures to prevent such pollution or degradation from occurring, confinuing or recurring, or, in so far as such harm to the environment is authorised by law or cannot reasonably be avoided or stopped, to minimise and rectify such pollution or degradation of the environment."

 Please direct any enquiry to the official(s) indicated in this correspondence should you require any clarity on any of the comments provided.

 The Department reserves the right to revise or withdraw its comments and request further information based on new information received.

Yours faithfully

pp HEAD OF DEPARTMENT

DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING

0

### RESPONSE SEND TO DEPARTMENT OF ENVIRONMENTAL AFFAIRS AND DEVELOPMENT PLANNING AND ON THE 8<sup>TH</sup> OF OCTOBER 2019



Tue 08/10/2019 07:48 Christine Fouche

RE: WC 30/5/1/3/2/10219 MP - DBAR Notification - DEADP

To 'Gerhard Gerber'

Cc Adri La Meyer; Marlene Lingenfelder

#### Dear Sir

Greenmined herewith acknowledge receipt of the comments submitted on behalf of the DEA&DP for the proposed sand mining on Portion 2 (Remaining Extent) of the Farm 199, Clanwilliam.

We will incorporate your comments into the FBAR to be submitted to the DMR for their perusal and decision making. Greenmined will keep you posted on the outcome.

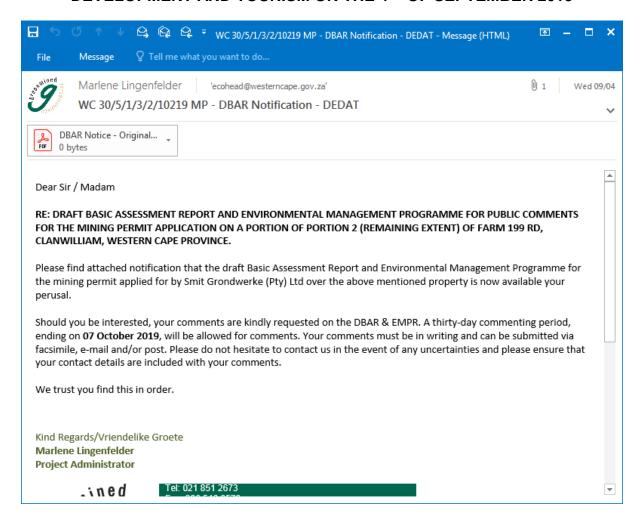
We trust you find this in order. Please do not hesitate to contact me in the event of any uncertainties.

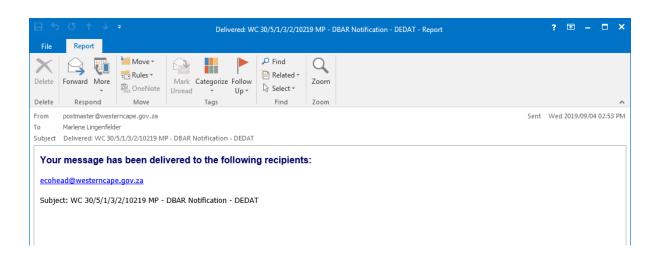
Kind Regards/Vriendelike Groete Ms Christine Fouche



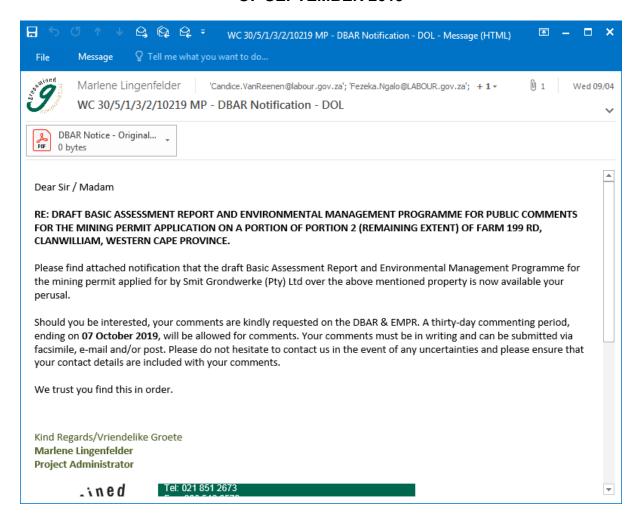
"the goal isn't to live forever, it is to protect a planet that will"

## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF ECONOMIC DEVELOPMENT AND TOURISM ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

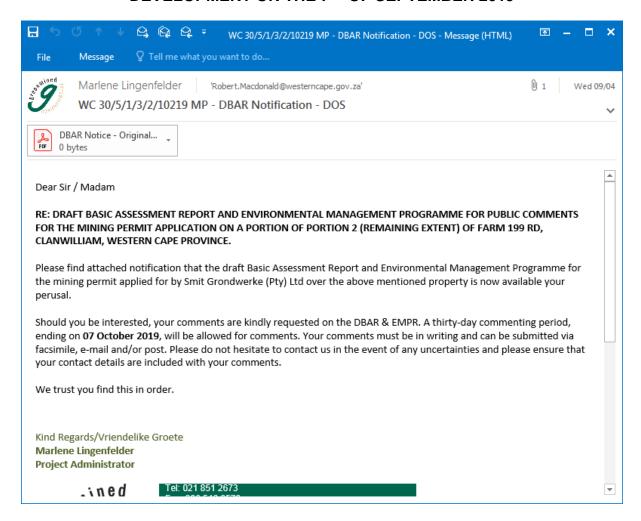


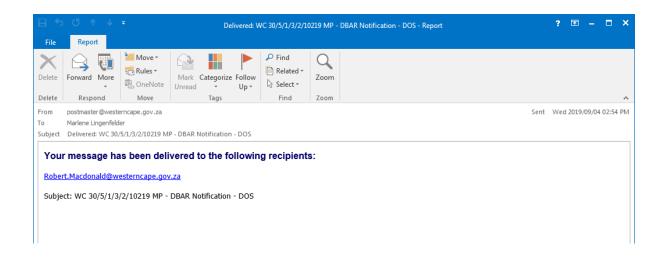


## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF LABOUR ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

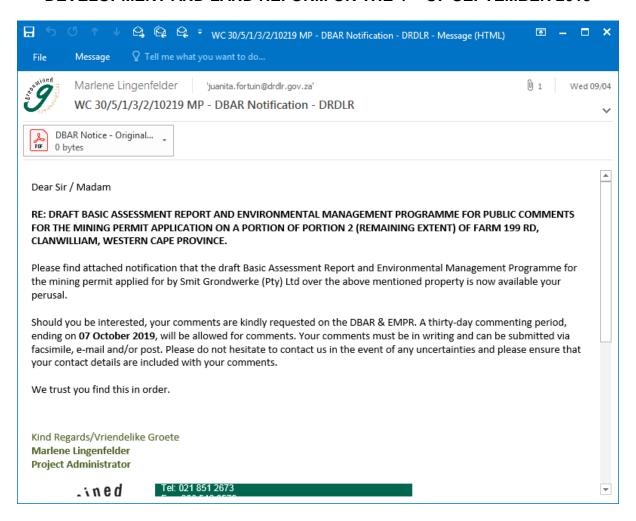


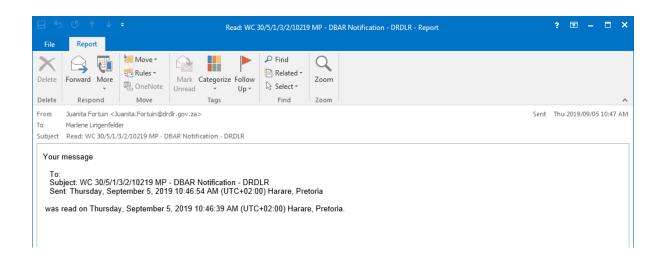
## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF SOCIAL DEVELOPMENT ON THE 7<sup>TH</sup> OF SEPTEMBER 2019



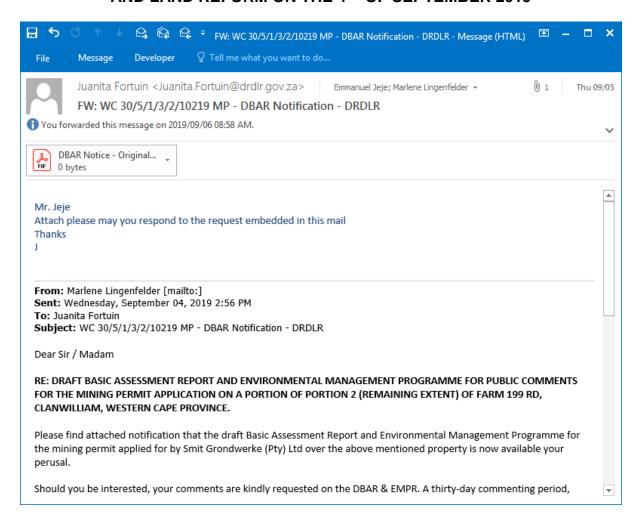


## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF RURAL DEVELOPMENT AND LAND REFORM ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

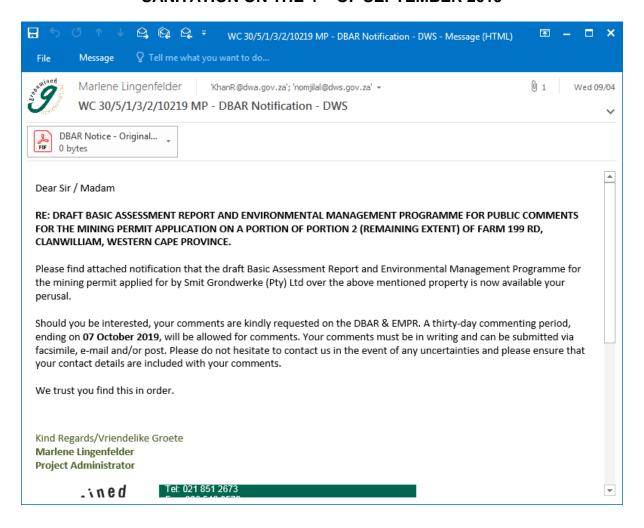




## RESPONSE RECEIVED FROM WITH DEPARTMENT OF RURAL DEVELOPMENT AND LAND REFORM ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF WATER AND SANITATION ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



## RESPONSE RECEIVED FROM DEPARTMENT OF WATER AND SANITATION ON THE 19<sup>TH</sup> OF SEPTEMBER 2019



### WESTERN CAPE REGION: WES-KAAPSTREEK

Private Bag / Privatosk X16, Sanlambof, 7532 17 Strand Street / Strandweg 17, Includie, 7530 Tel: (021) 950 7100 Fax: (021) 946 3600

e E Mr. L. Nomjila (021) 941 6123 (086 505 4523) E 届 nomillaL@dwa.gov.za Ref: 16/2/7/E100/A/7 Date: 29 July 2019

Greenmind Environmental (Pty) Ltd Postnet Suites Private Bag x 15 Somerset West 7129

Dear Christine Fouche

APPLICATION IN TERMS OF SECTION 27 OF THE MINERALS AND PETROLEUM RESOURCE DEVELOPMENT ACT, 2002 (ACT 28 0F 2002) AND NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF '998 NEMA), PORTION 2 (REMAINDER EXTENT) OF FARM 199, CLANWILLIAM.

Your submission dated 04 July 2019 with No reference number and a subsequent site visit on 25 July 2019 has reference.

- The Department has studied the report and issues of concern with sand mining activity have been addressed.
- If there's any water use in terms of Section 21(a) or/and Section 32 and 33 of the National Water Act, (Act 36 of 1998) attached to this property, such water use cannot be utilized as part of this activity if it was registered with the department under agricultural sector.
- The lawfulness of Existing Lawful Water Use of this property during the qualification period (1996-1996) must still be verified according to Section 35 of the National Water Act, (Act 36 of 1998). Final communication stating your verified use will be sent to you in order to make a thoughtful decision regarding subdivision.
- Should you wish to use such water for sand mining activity, it needs to be changed on department WARMS system to reflect new activity, and to adjust sector charges.
- The Clanwilliam Water Users Association must provide their comments regarding this activity. They must state whether they support or not and must copy the department of Water and Sanitation.
- No mechanical work should be done on site, and no fuel and lubricants must be stored on site.

- Regular inspection on vehicle/ equipment for oil leakages should be monitored to avoid contamination with groundwater.
- Please note that this Department reserves the right to amend and / or add to the comments made above in the light of subsequent information received.
- Should you have any further questions in this regard you are welcome to contact
  the above mentioned official.

Kind Regards

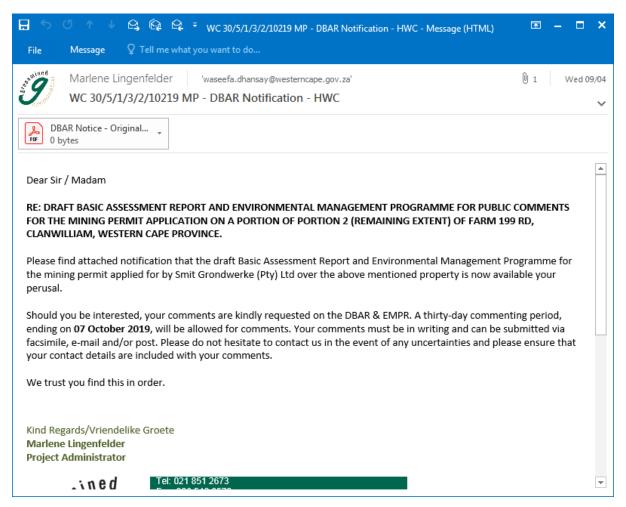
CHIEF DIRECTOR: WESTERN CAPE

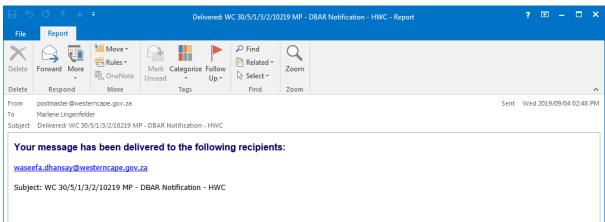
DATE: 05/08/2019

Letter signed by: Thembisa Torch

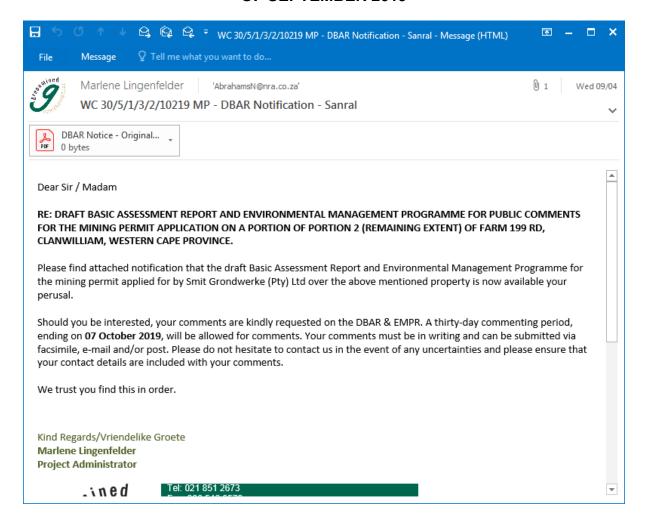
Designation: Deputy Director (Acting): Institutional Establishment

## PROOF OF CORRESPONDENCE WITH HERITAGE WESTERN CAPE ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

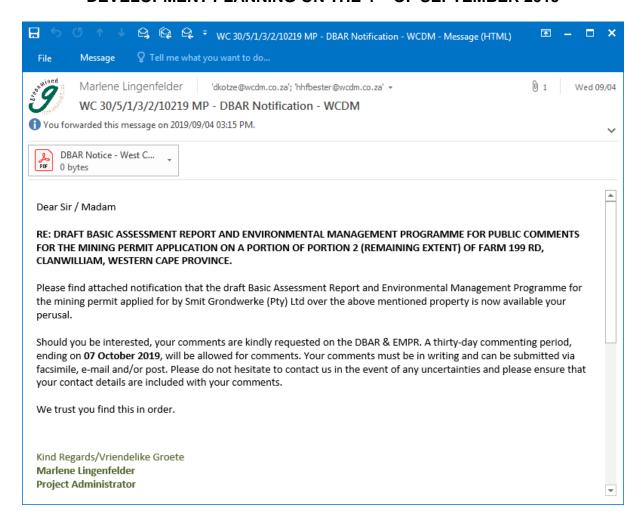


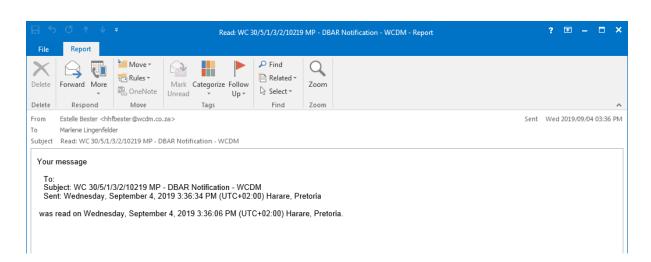


## PROOF OF CORRESPONDENCE WITH SANRAL WESTERN CAPE ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



## PROOF OF CORRESPONDENCE WITH WEST COAST DISTRICT MUNICIPALITY DEVELOPMENT PLANNING ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

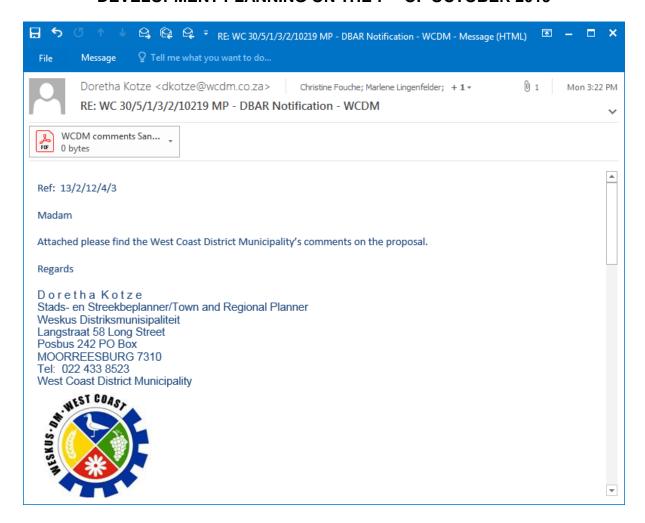




# PROOF OF ELECTRONIC COPY SEND TO WEST COAST DISTRICT MUNICIPALITY DEVELOPMENT PLANNING ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

	n behalf of : B&E International (Pty) Ltd		
Customer ref	DBAR Smit Grondwerke WC10219MP	Com	Waybill No. 414468
Collect From	Greenmined Environmental (Pty) Ltd 36 Bakers Square Block One De Beers Avenue, Paardevlei Somerset West Somerset West	Deliver To	tom ID : DBAR Smit Grendwerke WC10 West Coast District Municipality Development Plann 58 Long Street Moorrsesburg
Contact Person Telephone No.	Marlene Lingenfelder 0218512673	Contact Person Telephone No.	Doreths Kotze 022 433 8523
Collect After	Time 14:00 Date 04 Sep 2019	Deliver Before	Time 16:00 Date 10 Sep 2019
Sender's Name	M. Lingenfelder	Receiver's Name	Edward Merrais
Signature Time & Data	4 Sapt zon Bh30	Signature Time & Date	06/14/19 - 11/hil
No. items sent Type of Parcel : E	1 FIJER 1KG	No, items received	Please record any discrepancy in space below
Collecting Driver's	Signature	Delivery Drivers's S	Signature
	Fold Her	A	
Special Instructions			
Customer ref	DBAR Smit Grandwerke WC10215MP		
Deliver before	Time 16:00 Date 10 Sep 2019		

## RESPONSE RECEIVED FROM WEST COAST DISTRICT MUNICIPALITY DEVELOPMENT PLANNING ON THE 7<sup>TH</sup> OF OCTOBER 2019



## WESKUS DISTRIKSMUNISIPALITEIT WEST COAST DISTRICT MUNICIPALITY

Rig alle korrespondensie aan: Address all correspondence to:

MUNISIPALE BESTUURDER/ MUNICIPAL MANAGER

Navrae/Enquiries : Doretha Kotze Verw.Nr./Ref. No.: 13/2/12/4/3



Posbus / P O Box 242 MOORREESBURG, 7310

Telefoon/Phone (022) 433 8400 Faks/Fax Nr. 086 6926 113

> E-Mail Adres/Address : westcoastdm@wcdm.co.za

7 October 2019

ATTENTION: CHRISTINE FOUCHE

Email: christine.f@greenmined.co.za

Greenmined Environmental (Pty) Ltd Postnet Suite 62 Private Bag X15 SOMERSET WEST 7129

Madam

## DRAFT BASIC ASSESSMENT REPORT AND EMPr: PROPOSED SAND MINE ON A PORTION OF PORTION 2 OF FARM 199, CLANWILLIAM

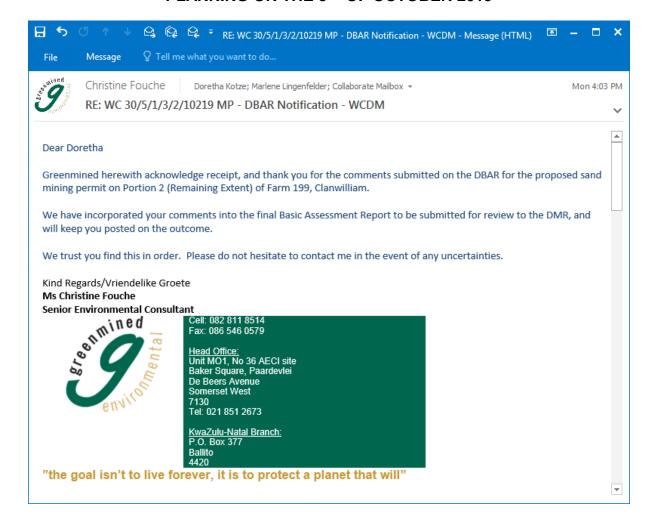
- Your letter WC 30/5/1/3/2/10219 MP dated 4 September 2019 and the Draft BAR for the proposal refer.
- The West Coast District Municipality has no objection to the proposed sand mining, provided the recommended mitigation measures are implemented, rehabilitation is strictly monitored and all relevant legislative requirements are adhered to.
- The necessary land use approval must be obtained from Cederberg Municipality prior to any inning related activities commencing on site.

Yours faithfully

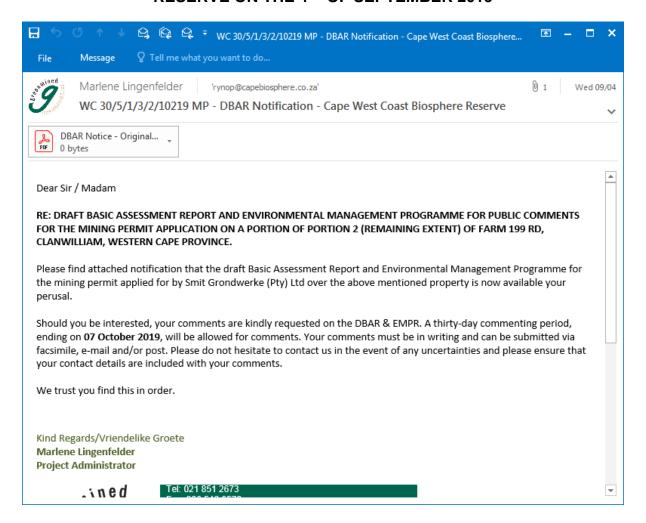
MR D JOUBERT MUNICIPAL MANAGER

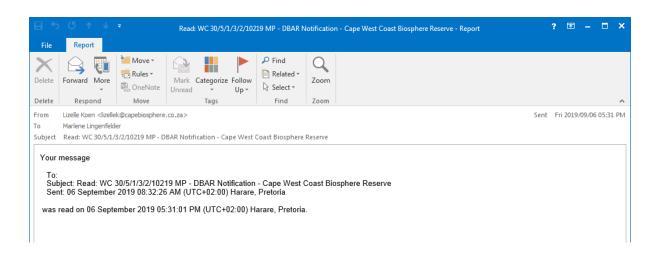
/dk

## RESPONSE SEND TO WEST COAST DISTRICT MUNICIPALITY DEVELOPMENT PLANNING ON THE 8<sup>TH</sup> OF OCTOBER 2019

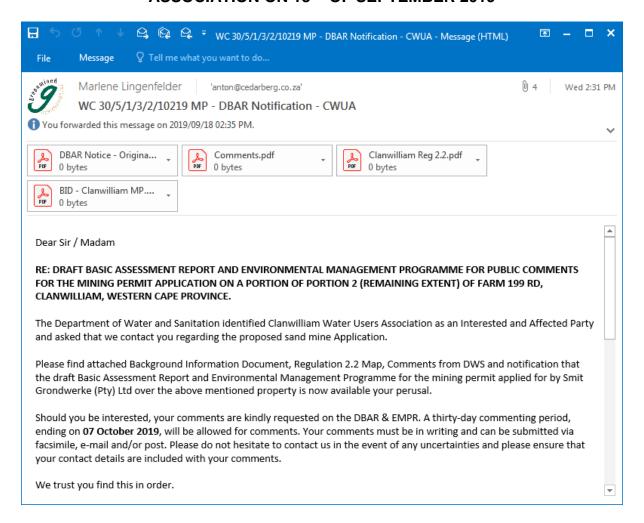


## PROOF OF CORRESPONDENCE WITH CAPE WEST COAST BIOSPHERE RESERVE ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



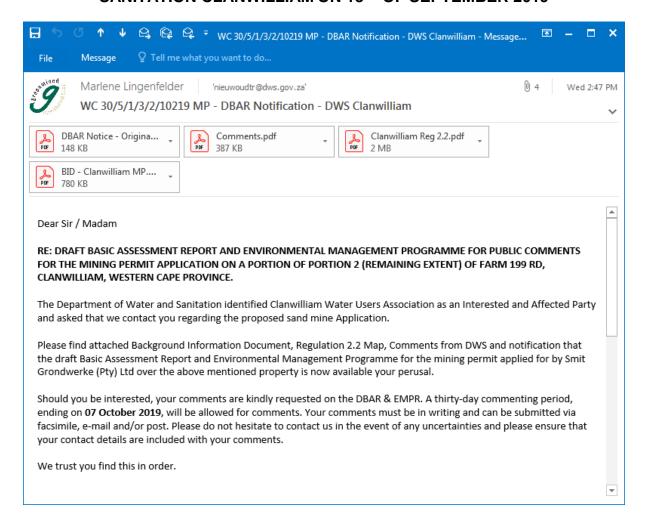


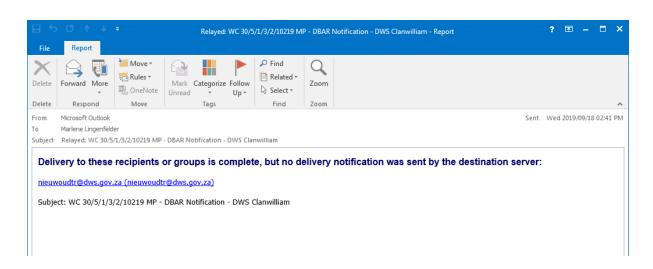
## PROOF OF CORRESPONDENCE WITH CLANWILLIAM WATER USERS ASSOCIATION ON 18<sup>TH</sup> OF SEPTEMBER 2019



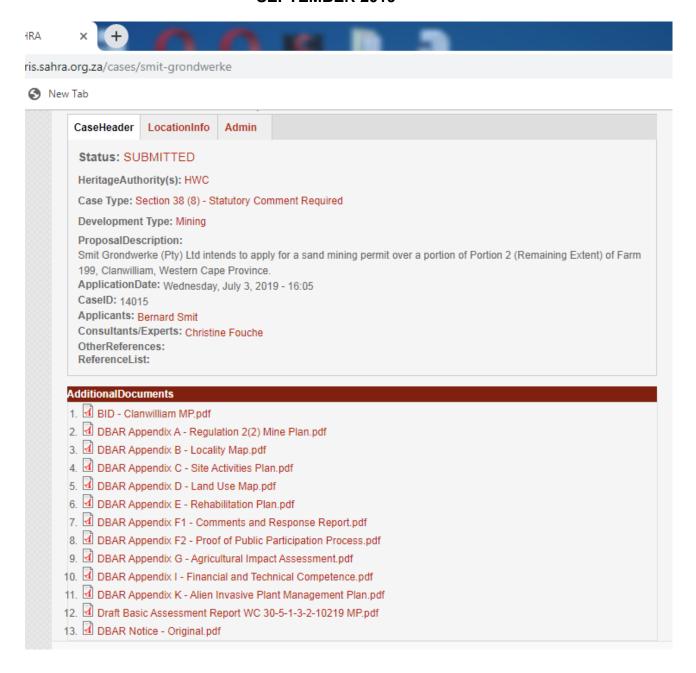


## PROOF OF CORRESPONDENCE WITH DEPARTMENT OF WATER AND SANITATION CLANWILLIAM ON 18<sup>TH</sup> OF SEPTEMBER 2019





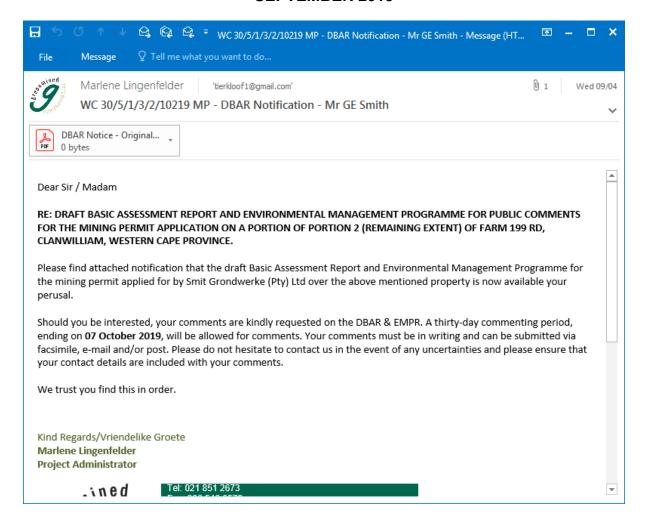
## UPLOAD ONTO SOUTH AFRICAN HERITAGE RESOURCES AGENCY ON 4 SEPTEMBER 2019



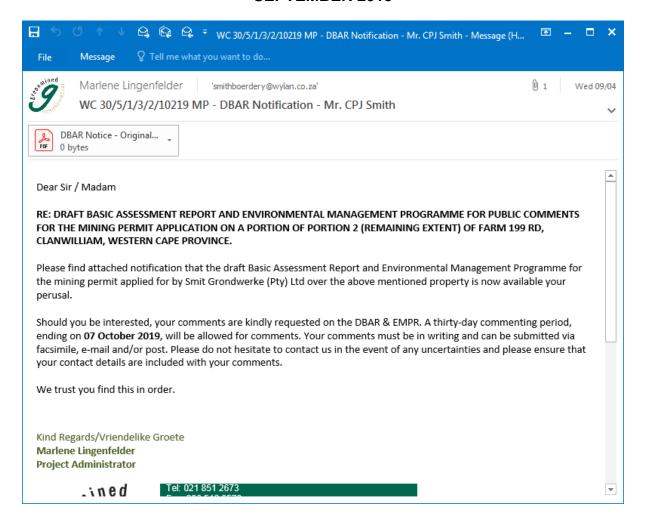
# NOTIFICATION OF LANDOWNER, NEIGHBOURS AND OTHER I&AP'S OF THE AVAILABILITY OF THE DBAR FOR COMMENTING

Organisation / Farm Name	Contact Person	
Portion 2 (Remaining Extent) of Farm 199	Mr & Mrs GE Smith	
Portion 0 (Remaining Extent) of Farm 199	Mr CPJ Smith	
Portion 0 (Remaining Extent) of Seekoevlei 110	Mr MG Bergh (Zeekoevlei Trust)	
Portion 2 of Zekoe Valley 107	Mr Willie Nel (AS Nel)	
Portion 0 (Remaining Extent) of Kogelmanskloof 200	Mr JGM Genis (Bak se Rug Boerdery (Pty) Ltd	
Portion 14 of Klein Valley 193	Mr P Steens (Vredeoord Plase (Pty) Ltd)	
Portion 15 of Klein Valley 193	Mr B Beukes (Beukes Holdings (Pty) Ltd)	
Portion 2 of Kleinvlei 196	Mr A Bergh (Kleinvlei Farm (Pty) Ltd)	

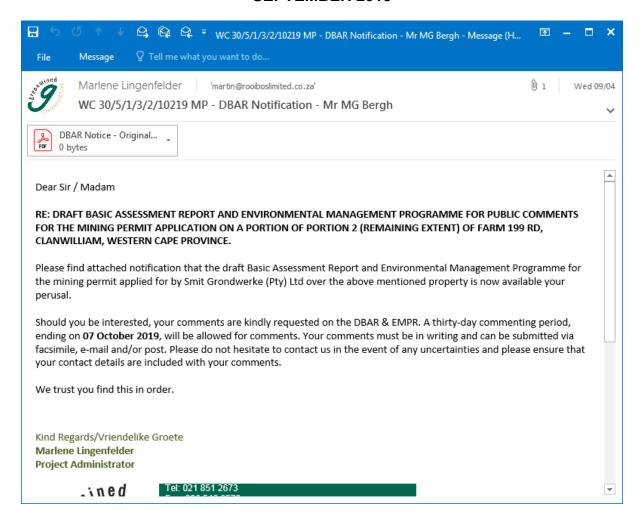
## PROOF OF CORRESPONDENCE WITH MR & MRS GE SMITH ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

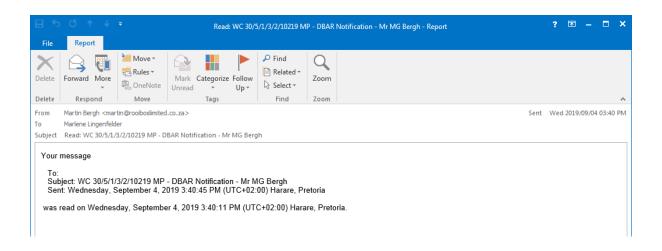


## PROOF OF CORRESPONDENCE WITH MR CPJ SMITH ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

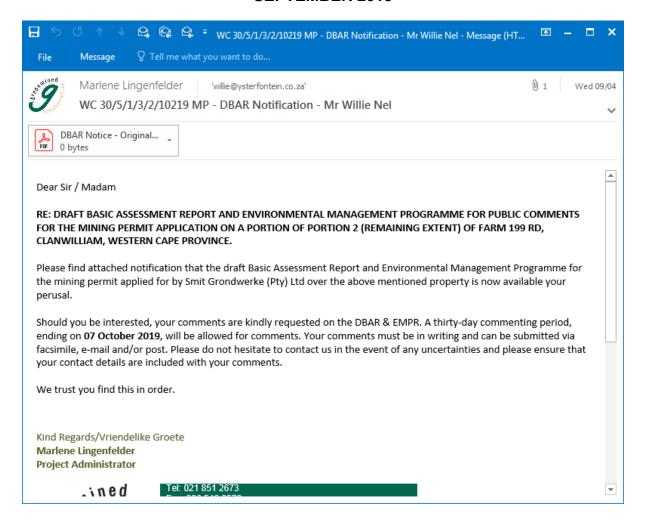


## PROOF OF CORRESPONDENCE WITH MR MG BERGH ON THE 4<sup>TH</sup> OF SEPTEMBER 2019

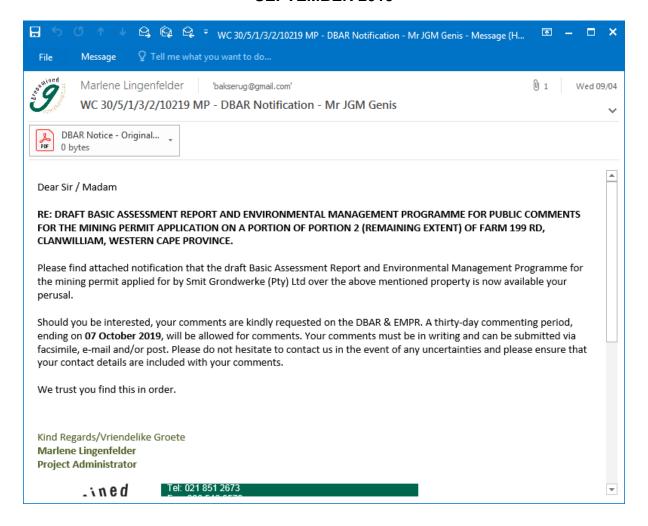




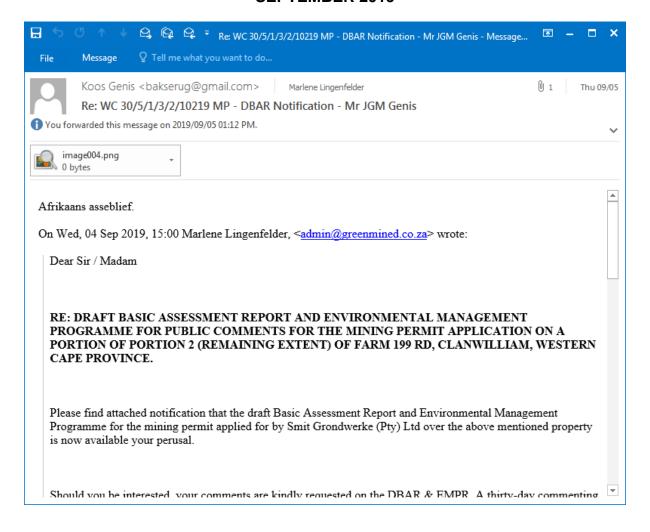
## PROOF OF CORRESPONDENCE WITH MR WILLIE NEL ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



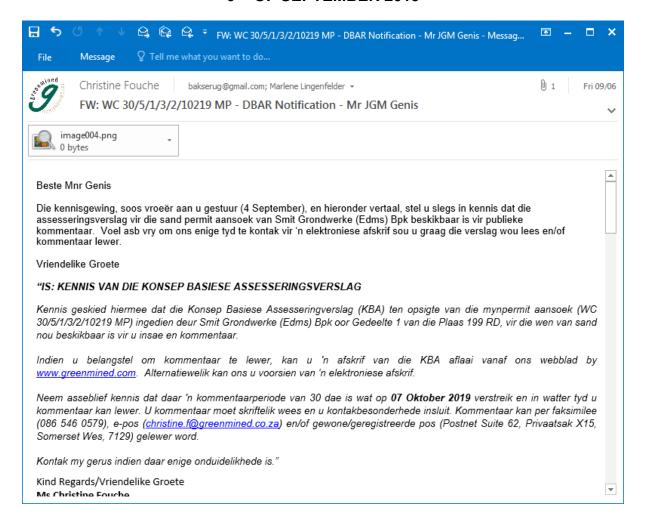
## PROOF OF CORRESPONDENCE WITH MR JGM GENIS ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



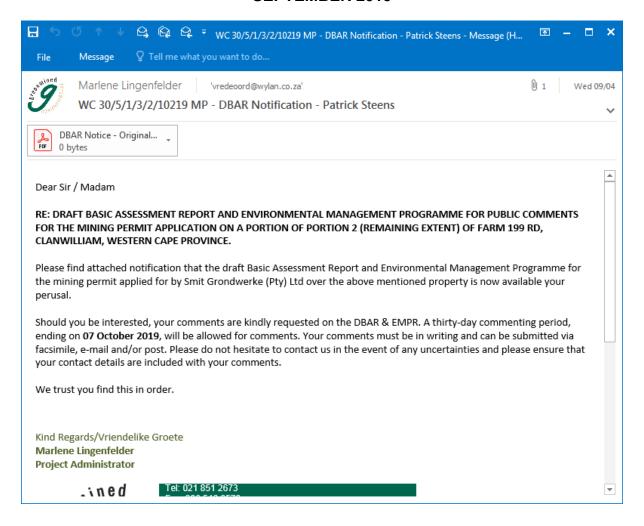
## MR JGM GENIS REQUESTED A NOTIFICATION IN AFRIKAANS ON THE 6<sup>TH</sup> OF SEPTEMBER 2019



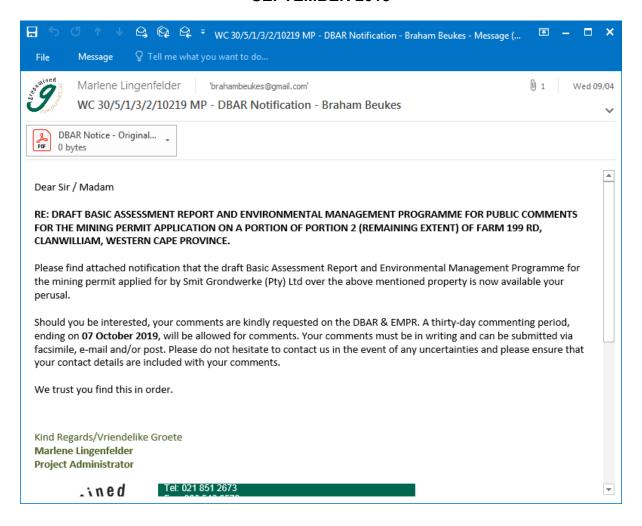
## PROOF OF AN AFRIKAANS NOTIFICATION SEND TO MR JGM GENIS ON THE 6<sup>TH</sup> OF SEPTEMBER 2019



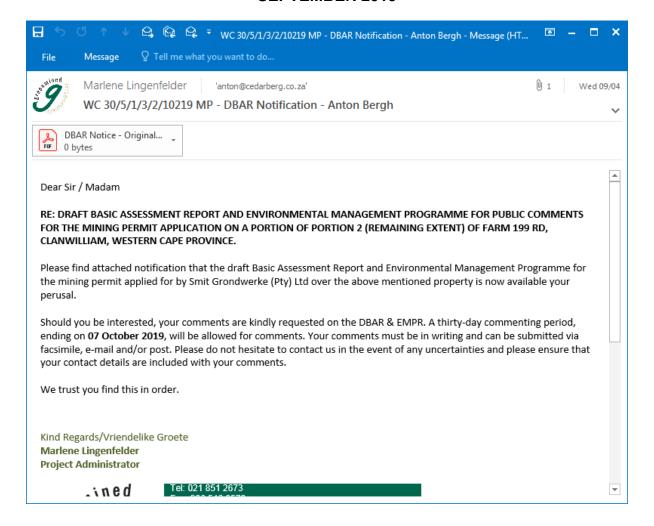
## PROOF OF CORRESPONDENCE WITH MR P STEENS ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



## PROOF OF CORRESPONDENCE WITH MR B BEUKES ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



## PROOF OF CORRESPONDENCE WITH MR A BERGH ON THE 4<sup>TH</sup> OF SEPTEMBER 2019



-END OF PUBLIC PARTICIPATION PROCESS-