APPENDIX A – PUBLIC PARTICIPATION

AROAMS QUARRY (PTY) LTD INTENDS TO APPLY
FOR A MINING RIGHT FOR THE MINING OF
AGGREGATE, GRAVEL, GRANITE AND DOLERITE,
13.6 HA, ON A PORTION OF PORTION 2
(REMAINING EXTENT) OF THE FARM AROAMS 57,
REGISTRATION DIVISION OF NAMAQUALAND RD,
NORTHERN CAPE.

REF NO:



EXAMPLE OF THE BACKGROUND INFORMATION DOCUMENT SENT TO INFORM THE STAKEHOLDERS AND I&AP'S ON THE 3rd JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR

BACKGROUND INFORMATION DOCUMENT



Applicant:
Aroams Quarry (Pty) Ltd

PO Box 66192
Highveld
Centurion
Tel: 018 787 2010

To Whom It May Concern:

Dear sir/madam 3 July 2019

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

Aroams Quarry (Pty) Ltd intends to apply for a Mining Right for the mining of aggregate, gravel, granite and dolerite, 13.6 ha, on a portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Namaqualand RD, Northern Cape.

SITE DESCRIPTION

The on a portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Namaqualand RD, Northern Cape is situated approximately 8.84 km East Aggeneys, 16.64km west of Pella and 38.78km west of Pofadder, Northern Cape Province. The area earmarked for the proposed mining falls on a section of the farm that was previously used as an existing quarry and the intention of this application is to increase the existing quarry on the left. The GPS coordinates of the proposed mining area are as follow:

Decimal Degrees	Degrees; Minutes: Seconds
N − 29.169143°°S; 18.994345°E	A 29°10'8.91"S; 18°59'39.64"E
■ B – 29.169018°S; 18.993913°E	■ B 29°10'8.46"S; 18°59'38.09"E
► C – 29.169520 °S; 18.992853 °E	C 29°10'10.27"S; 18°59'34.27"E
▶ D – 29.169720 °S; 18.991502 °E	D 29°10'10.99"S; 18°59'29.41"E
► E - 29.171831 °S; 18.992998 °E	▶ E 29°10′18.59″ S; 18°59′34.79″E E
► F - 29.171142 °S; 18.995963 °E	▶ F 29°10′16.11"S; 18°59′45.47"E
G - 29.171029 °S; 18.996257 °E	■ G 29°10′15.70″S;18°59′46.53″E
► H - 29.171404 °S; 18.996342 °E	► H 29°10′17.05″S; 18°59′46.83″E
► I - 29.174965 °S; 18.998309 °E	■ I 29°10'29.87"S; 18°59'53.91"E
▶ J – 29.175303°S; 18.997709°E	J 29°10'31.09"S; 18°59'51.75"E
N − 29.171763 °S; 18.995391 °E	■ K 29°10′18.35″S; 18°59′43.41″E
► L – 29.172402 °S; 18.992814 °E	▶ L 29°10′20.65″S S; 18°59′34.13″E E
M – 29.172146 °S; 18.992078 °E	M 29°10'19.73"S; 18°59'31.48"E
N − 29.171908 °S; 18.990222 °E	N 29°10′18.87″S; 18°59′24.80″E
N O − 29.169597 °S; 18.989575 °E	O 29°10'10.55" S; 18°59'22.47"E
► A – 29.169143°°S; 18.994345°E	A 29°10'8.91"S; 18°59'39.64"E

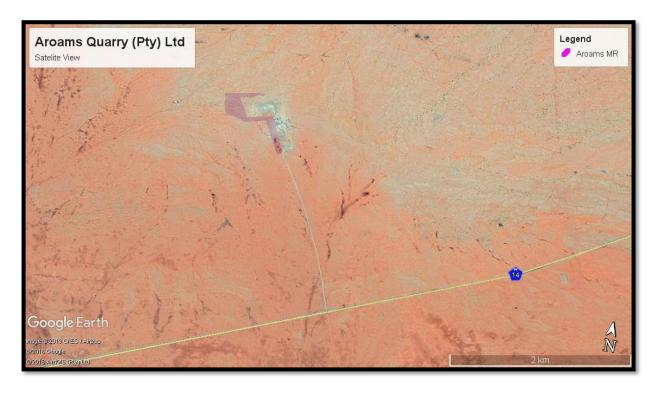


Figure 1: Satellite view of the proposed mining right are of Aroams Quarry (Pty) Ltd

LEGAL COMPLIANCE

The proposed project triggers the following listed activities in terms of the National Environmental Management Act,1998 (Act No.107 of 1998) [NEMA] and the Environmental Impact Assessment (EIA) Regulations (as amended by GNR 326 effective 7 April 2017), and therefore requires an environmental impact assessment (EIA) that assessment (EIA) that assess project specific environmental impacts and alternatives, consider public input, and propose mitigation measures in cooperation with specialist, to ultimately culminate in an environmental management programme that informs the competent authority (Department of Mineral Resources) when considering the environmental authorization:

Mining Right area):

GNR 325 Environmental Impact Assessment Regulations Listing Notice 2 of 2014 Activity 15

(Mining Right area):

The clearance of an area of 20 hectares or more of indigenous vegetation.

GNR 325 Environmental Impact Assessment Regulations Listing Notice 2 of 2014 Activity 17 (Mining Right area):

Any activity including the operation of that activity which requires a mining right in terms of section 22 of the Mineral and Petroleum Resources Development Act, 2002 (act No. 28 of 2002), including associated infrastructure, structures and earthworks directly related to the extraction of a mineral resource or the primary processing of a mineral resource including winning, extraction, classifying, concentrating, crushing, screening or washing but excluding the secondary processing of a mineral resource, including the smelting, beneficiation, reduction, refining, calcining or gasification of the mineral resource in which case activity 6 in this Notice applies.

GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 14:

The development and related operation of facilities or infrastructure, for the storage, or for the storage and handling, of a dangerous good, where such storage occurs in containers with a combined capacity of 80 cubic metres or more but not exceeding 500 cubic meters.

▶ GNR 327 Environmental Impact Assessment Regulations 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 right, 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;

but excluding the decommissioning of an activity relating to the secondary processing of a -

- (a) mineral resource, including the smelting, beneficiation, reduction, refining, calcining or gasification of the mineral resource; or
- (b) petroleum resource, including the refining of gas, beneficiation, oil or petroleum products; in which case activity 31 in this Notice applies.

GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2014 Activity 27:

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

GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2014 Activity 28:

Commercial and industrial developments where such land was used for agriculture 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.

Mark Servironmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 35:

The expansion of residential, retail, recreational, tourism, commercial or institutional developments on land previously used for mining or heavy industrial purposes, where the increased development footprint will exceed 1 000 square meters; excluding—

- (i) where such land has been remediated in terms of part 8 of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) in which case the National Environmental Management: Waste Act, 2008 applies; or
- (ii) where an environmental authorisation has been obtained for the decommissioning of such a mine or industry in terms of this Notice or any previous NEMA notice; or
- (iii) where a closure certificate has been issued in terms of section 43 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002) for such land.

GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 56:

The widening of a road by more than 6 metres, or the lengthening of a road by more than 1 kilometre –

ii) Where no reserve exists, where the existing road is wider than 8 metres.

OTHER LEGISLATION TRIGGERED BY THE PROPOSED PROJECT INCLUDES:

- An application for a Mining Right in terms of Section 22 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002) has been submitted to the Department of Mineral Resource –Northern Cape Province.
 - An application for a Water Use License in terms of the National Water Act, 1998 (Act No. 36 of 1998) has to be submitted to the Department of Water and Sanitation.
 - A heritage impact assessment and palaeontological impact assessment has to be submitted to Heritage Northern Cape in terms of the National Heritage Resources Act, 1999 (Act No. 25 of 1999).
 - A land development application has to 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).

PROJECT DESCRIPTION

The proposed mining site will be an extension of the existing quarry pit previously distributed by stone aggregate mining activities. The mining methods will make use of blasting means of explosives in order to loosen the hard rock, the material is then loaded and hauled out of the excavation to the mobile crushing and screening plants. The granite will be stockpiled and transported to clients via trucks and trailers. All activities will be contained within the boundaries of the site.

The proposed mining area is approximately 13.6 ha is extent and the applicant, Aroams Quarry (Pty) Ltd, intents to win material from the area for at least 30 years. The aggregate, gravel, granite and dolerite to be removed from the quarry will be used for road construction in the vicinity. The proposed quarry will therefore contribute to the upgrading / maintenance of road infrastructure in and around the Aggeneys area.

The mining activities will consist out of the following:

- Stripping and stockpiling of topsoil;
- Blasting:
- Excavating;
- Crushing;
- Stockpiling and transporting;
- Sloping and landscaping upon closure of the site; and
- Replacing the topsoil and vegetation the disturbed area.

The mining site will contain the following:

- Drilling equipment;
- Excavating equipment;

- Earth moving equipment;
- Mobile crushing and screening plants;
- Temporary office;
- Site vehicles:
- Parking area for visitors and site vehicles;
- Site storage containers;
- Generator or bunded area:
- Workshop; and
- Chemical ablution facilities.

DUST:

- Speed on the access road will be limited to 40 km/h to prevent the generation of excess dust.
- Roads will be sprayed with water or an environmentally friendly dust-allaying agent that contains no PCB's (e.g. DAS products) if dust is generated above acceptable limits.

NOISE:

- It will be ensured that employees and staff conduct themselves in an acceptable manner while on site.
- All mining vehicles will be equipped with silencers and maintained in a road worthy condition in terms of the Road Transport Act.
- The noise generated form the mining machinery will be similar to noise generated along the R33 by public vehicles. Blasting noise will be instantaneous and of short duration. This will only occur once every two to three weeks.
- The type, duration and timing of the blasting procedures will be planned with due cognisance of other land users and structures in the vicinity.
- Surrounding land owners will be notified in writing prior to blasting occasions.

ACCESS ROUTE:

- Access to the proposed mining area will be from the existing access road to the site will be used. No new roads will be needed for this activity. It is proposed that ±12 trucks will visits the mining area per day.
- The applicant will strive to make use of the existing farm roads as far as possible, however some new roads, or upgrading to existing roads will be required to reach allowable mining areas. The construction of new access roads will be in consultation with the landowner and will as far as possibly be kept to already disturbed areas following fence lines or similar infrastructure. The applicant will be responsible for the maintenance of the road for the duration of the mining activities.

Haul roads will be extended as the opencast mining progress, and will be rehabilitated as part of the final reinstatement of the area.

SURFACE AND GROUND WATER:

The proposed site falls within the Lower Orange Water Management Area (WMA), specifically in the Orange Sub Water Management Area (Boegoeberg Sub Catchment), in the D81G quaternary catchment area.

No drainage channels occur within the mining area and there is no dendritic system which could be disturbed. Given the variability of semi-arid rainfall, the calculation of the mean annual runoff (MAR) would be of no use. The MAR is very low given the low rainfall (less than 250 mm/year) occurring mainly in the winter months, high evaporation rates, and shallow grade of the slope toward the drainage channels and the permeability of the soils. The surface water quality (when available after severe rainstorms) is suitable for animal consumption but not as potable water. No natural wetlands exist in the area.

- The proposed mining area will be further than 100m from any natural water source.
- The proposed activities are not expected to have a negative impact on the ground water of the area
- Currently it is proposed that the process water, needed on site, will be obtained from the borehole that is located on site at the workshop area. A Water Use License Application will be made for this proposed borehole. Approximately 20 000-40 000 liters will be needed per day for processing and dust suppression.

ELECTRICITY:

Generators and solar power panels will be used to power the infrastructure on site. Future endeavours will dictate if or when an Eskom connection will be secured.

EMPLOYMENT:

It is proposed that the project will create ± 45 employment opportunities.

VEGETATION:

The mining area is situated within the Nama-Karoo Biome. The vegetation consists of Bushmanland Arid Grassland vegetation type (NKb 3 according to Mucina and Rutherford, 2006) covering an area of 45478.96 ha that is rated as least threatened with little of the area transformed. Erosion in this vegetation type is deemed to range from very low (60%) to low (33%).

A large amount of pioneer species occurs within the proposed mining area due to previous disturbance dominated by *Galenia fruticosa* and *Tetragonia arbuscula*.

The dominant species outside the disturbed area is covered by sparse open grassland, with prominent *Stipagrostis* grass species, along with scattered drought resistant dwarf shrubs. No protected plant species could be identified at the time of the site inspection.

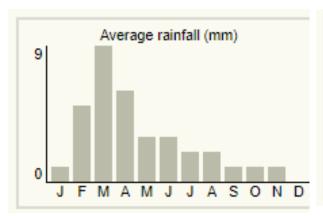
GEOLOGY & SOILS:

According to Mucina and Rutherford, 2006 a third of the geology of the area is covered by recent (Quaternary) alluvium and calcrete. Superficial deposits of the Kalahari group are present in the east. The extensive Palaeozoic Diamictite of the Dwyka group outcrops in the area as do gneisses and metasediments of Mokolain age. The soils of most of the area are red-yellow apedal soils, with a high base status and <300mm deep, typical of Ag and Ae land types. The soils are typically weakly structured with low organic content. These soils drain freely which results in a soil surface susceptible to erosion, especially wind erosion when the vegetation cover is sparse and gulley erosion in areas where storm-water is allowed to concentrate. The soils in the area are generally not suitable for dry land crop production therefore the pre-mining land capacity is categorized as Class III grazing land. The productivity of the area is very low at 8 – 10 Ha/SSU.

The area is characterized by an expansive, undulating landscape. The area is dominated by a plain of dry grasslands with scattered ancient rocky outcrops, named Inselbergs. The proposed mine will be established for the winning of granite to be used in the construction industry. The area was chosen as it is adjacent to the area previously disturbed for mining purposes and would therefore minimize the impact on the surrounding natural environment as well as consolidate the mining related impacts on the farm to one area.

CLIMATE:

Aggeneys normally receives about 34 mm of rain per year, with most of the rainfall occurring mainly during autumn. Figure 1 shows the average rainfall values for Aggeneys per month. It receives the lowest rainfall (0 mm) in December and the highest (9 mm) in March. The monthly distribution of average daily maximum temperatures in Figure 2 shows the average midday temperatures for Aggeneys range from 17.7 °C in July to 31.6 °C in January. The region is coldest during July when temperatures drops to 3 °C on an average during the night. Refer to Figure 3 below for an indication of the monthly variation of average minimum daily temperatures.



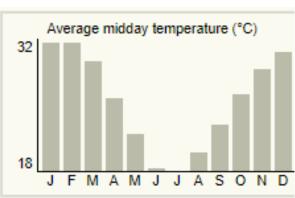


Figure 1: Average rainfall for Aggeneys

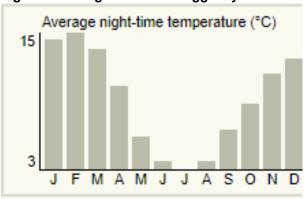


Figure 2: Average midday temperature

Figure 3: Average night-time temperature

SITES OF ARCHAEOLOGICAL AND CULTURAL INTEREST:

No sites of archaeological or cultural importance were identified during the site inspection. As the proposed mining activity will take place within an area previously utilized for mining purposes, the activity is not anticipated to have a negative impact on any archaeological or cultural aspects.

FAUNA:

Various small mammals and reptiles occur on the property. Larger herbivore species are very scares or absent due to the conflicting land use.

The fauna at the site will not be impacted by the proposed mining activity as they will be able to move away or through the site, without being harmed. Workers should be informed and managed to ensure that no fauna at the site is harmed. Upon commencement of the proposed mining activities, a fence surrounding the mining area should be erected to prevent sheep entering the site.

The fauna at the site will not be impacted by the proposed mining activity as they will be able to move away or through the site, without being harmed. Workers should be educated and managed to ensure that no fauna at the site is harmed.

LAND USE:

Portion 2 of the farm Aroams 57 is situated in an agricultural setting, with the land mainly used for small stock grazing purposes. Approximately 90% of the region is used for livestock grazing and production, with the remainder comprising of agriculture and mining.

The Gamsberg zinc mine will be established to the south approximately 6 km from the site, and the N14 passes the proposed mining site approximately 2.5 km to the south.

VISUAL EXPOSURE:

- The mining area was identified to constitute the lowest possible visual impact on the surrounding environment.
- The surrounding area has previously been disturbed by mining activities, and this application entails the extension of the existing mining area.
- The crusher plant and all stockpiling will be done on the area previously disturbed for mining purposes, and no new processing areas will need to be opened.
- The applicant should however ensure that housekeeping is managed to standard, as this will mitigate the visual impacts during the operational phase of the mine.
- ▶ Upon closure the site will be rehabilitated and sloped to insure that the visual impact on the aesthetic value of the area is kept to a minimum.
- The site will have a neat appearance and be kept in good condition at all times

ABLUTION, WASTE WATER & WASTE DISPOSAL:

Ablution facilities will consist of chemical toilets hired from a contractor and serviced regularly.

- Any effluents containing oil, grease or other industrial substances will be collected in a suitable receptacle and removed from the site, either for resale or for appropriate disposal at a recognised facility.
- Spills would be cleaned up immediately to the satisfaction of the Regional Manager by removing the spillage together with the polluted soil and by disposing of them at a recognised facility.
- No mining waste will be generated. General waste will be disposed at the authorised Aggeneys Disposal facility.
- Non-biodegradable refuse such as glass bottles, plastic bags, metal scrap, etc., will be stored in a container at a collecting point and collected on a regular basis and disposed of at a recognised landfill site.
- Biodegradable refuse generated will be handled as indicated above.
- No waste will be burned or buried on site.

FINAL REHABILITATION

Upon closure of the mining operations 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 the surface area shall entail landscaping, levelling, top dressing, land preparation, seeding (if required), and weed / alien clearing.
- All infrastructures, equipment, and other items used during the mining period will be removed from the site (section 44 of the MPRDA).
- Waste material of any description, including receptacles, scrap, rubble and tyres, will be removed entirely from the mining area and disposed of at a recognised landfill facility. It will not be permitted to be buried or burned on the site.
- Weed / Alien clearing will be done in a sporadic manner during the life of the mining activities. Species categorised as weeds according to the National Environmental Management: Biodiversity Act (Act No. 10 of 2004) [NEMBA] Alien and Invasive Species Regulation GNR 598 and 599 of 2014 Species regarded as need to be eradicated from the site on final closure.
- Final rehabilitation shall be completed within a period specified by the Regional Manager.

Aroams Quarry (Pty) Ltd will make use of temporary infrastructure during the mining operations. Workers will be transported to and from the site daily.

APPLICATION FOR CLOSURE

Once the full mining area was rehabilitated the mining right 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 an 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 Yolandie Coetzee at the contact details as presented in the letterhead or at yolandie.c@greenmined.co.za through any means should you need more information, 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 Scoping Report (DSR). If we do not receive any comments from you on or before 3 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 Scoping Report (DSR) will be submitted to the Department of Mineral Resources – Northern 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 (www.greenmined.com). All registered I&AP's and stakeholders will be notified of the commenting period in advance as above.

The DSR will then be updated to reflect the comments received during the public commenting period. Thereafter, the Final Scoping Report (FSR) 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 FSR will be made available on the Greenmined Environmental website. Once the Final Scoping

Report has been accepted by the DMR, the Draft Environmental Impact Assessment Report (DEIAR) will be prepared, inclusive of all the specialist studies, and also made available to the public for a 30-day commenting period. An electronic copy of the DEIAR report will also be published on the Greenmined Environmental website. All registered I&AP's and stakeholders will be notified of the commenting period in advance.

Upon expiry of the commenting period the DEIAR will be updated to reflect the comments received during the public commenting period. Thereafter, the Final EIAR will be submitted to the DMR for its consideration as part of the authorization process in terms of the NEMA 2014 regulations (as amended by GNR 326 effective 7 April 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/Naam

Signature:

Organisation/Instansie	
Interest/Belange	
Postal Address/Pos Adres	
Tel	
Fax/Faks	
E-mail/E-pos	
COMMENTS/ OPMERKIN	<u>IGS:</u>
Objection / No Objection:	I <u>GS:</u>
Objection / No	I <u>GS:</u>
Objection / No Objection:	IGS:

Are there any other organisations or individuals that you feel should be invited to comment? If so, please provide their contact details:

Contact name:
Organisation (if applicable):
Address:
Tel:
Fax
E-mail

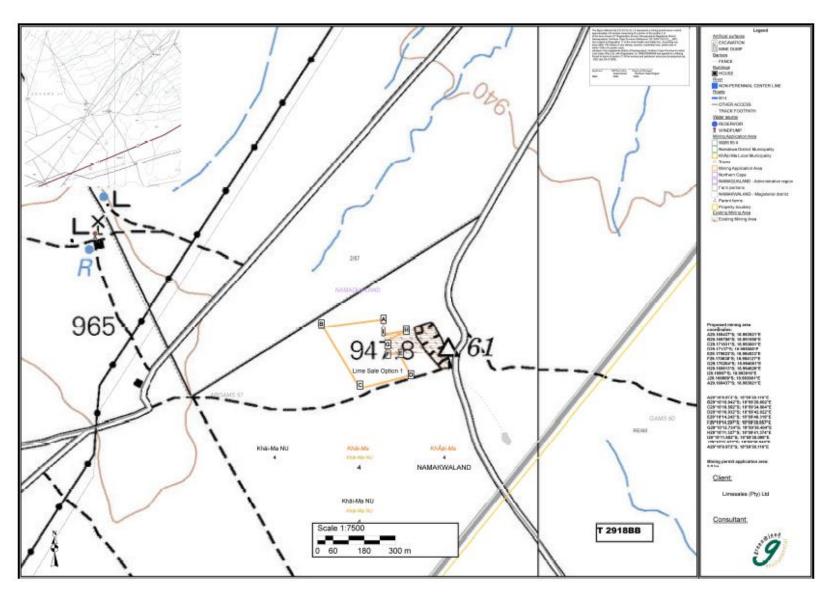
Your feedback is valued and will be addressed appropriately.

Kind Regards

Yolandie Coetzee

Greenmined Environmental

REGULATION 2.2 MAP



PROOF OF LAND CLAIM RECEIVED ON 23RD OF MAY 2019



Enquiries: Ryan Oliver

Greenmined Environmental Private Bag X15 Somerset West 7129

Dear Sir/ Madam

LAND CLAIMS ENQUIRY -

 Portion of portion 2 (Remaining extent) of the Farm Aroams No. 57, Namaqualand District, Province Northern Cape.

We refer to your letter received 23/05/2019

We confirm that as at the date of this letter that there is no land claims appearing on our database in respect of the property. This includes the database for claims lodged by 31 December 1998; and those lodged between 1 July 2014 and 27 July 2016 in terms of the Restitution of Land Rights Amendment Act, 2014.

Whilst the Commission takes reasonable care to ensure the accuracy of the information it provides, there are various factors that are 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 actual property description they claim dispossession of rights in land against.

The Commission therefore does 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.

PROOF OF LAND OWNER CONSENT SIGNED ON THE 13^{TH} OF SEPTEMBER 2018



NOTIFICATION OF STAKEHOLDERS

Organisation	Name
Department of Agriculture, Land Reform and Rural Development	Head of Department: Mr W.V.D Mothibi
Department of Environment and Nature Conservation	Head of Department: Mr Denver van Heerden Director for Environmental Quality Management Mr B Fisher
Department of Economic Development and Tourism	Head of Department: Mr S Mabilo
Department of Roads and Public Works	Head of Department: Mr. Kholekile Nogwili
Department of Water and Sanitation	Mr A Abrahams
Department of Labour	Head of Department Mr Zolile Albanie
Namakwa District Municipality	Municipal Manager: Mr Christiaan Fortuin
Khâi-Ma Local Municipality	Municipal Manager: Mr Obegang
Khâi-Ma Local Municipality Ward 4	Ward Councillor: Mr Quincy
South African Heritage Resource Agency	Heritage Officer

CORRESPONDENCE WITH THE DEPARTMENT OF AGRICULTURE, LAND REFORM AND RURAL DEVELOPMENT ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd PO Box 66192 Highveld Centurion Tel: 018 787 2010

Department of Agriculture, Land Reform and Rural Development

Private Bag X5018

Kimberley

8300

Attention: Mr W.V.D Mothibl ' 3 July 2019

Dear sin

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

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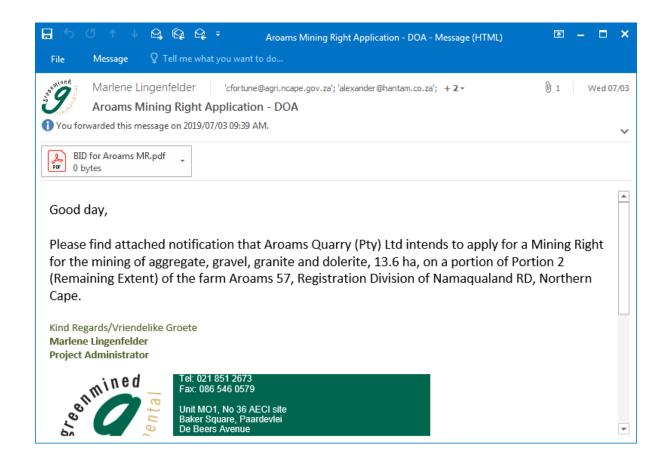
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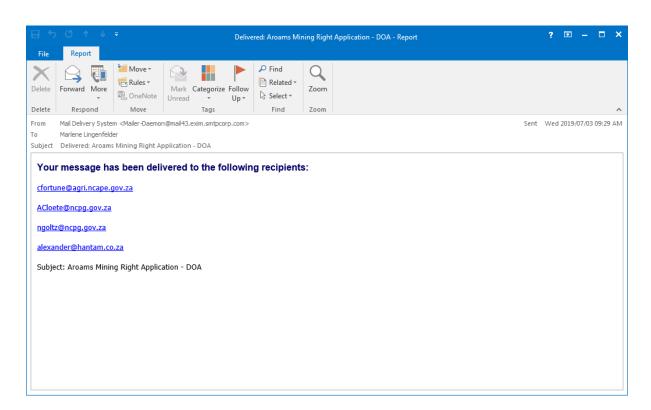
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
A - 29.169143"*8; 18.994345"E B - 29.169018"6; 18.993913"E C - 29.169520 "8; 18.992853 "E D - 29.169720 "8; 18.991502 "E	A 29°10'8.91"S; 18°59'39.64"E B 29°10'8.46"S; 18°59'38.00"E C 29°10'10.27"S; 18°59'34.27"E D 29°10'10.99"S; 18°59'29.41"E

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

Oreenmined Environmental (Pty) Ltd |Tet: 021 851 2673 | Fax: 086 648 0578
Office No 38, Baker Square Blook 1, De Beers Avenue, Paardeviei, Somerset West, 7130
Postnet Suite 62, Private Bag X15, Somerset West, 7129

Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/065565/07 | VAT No. 4040263082





PROOF OF POST SEND TO THE DEPARTMENT OF AGRICULTURE, LAND REFORM AND RURAL DEVELOPMENT ON THE 3RD OF JULY 2019



CUSTOMER COPY 301028R

А воок сору

Department of Agriculture, Land Reform and Rural
Development
Private Bag X5018
Kimberley
8300

Att: Mr W.V.D Mothibi
(053) 838 9102

Ref: Aroams Quarry Mining Right

CORRESPONDENCE WITH THE DEPARTMENT OF ENVIRONMENT AND NATURE CONSERVATION ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd PO Box 66192 Highveld Centurion Tel: 018 787 2010

Department of Environment and Nature Conservation

Private Bao X6120

Kimberley

8301

Attention: Mr Brian Fisher 3 July 2019

Dear sin

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

Aroams Quarry (Pty) Ltd Intends to apply for a Mining Right for the mining of aggregate, gravel, granite and dolerite, 13.6 ha, on a portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Namaqualand RD, Northern Cape.

SITE DESCRIPTION

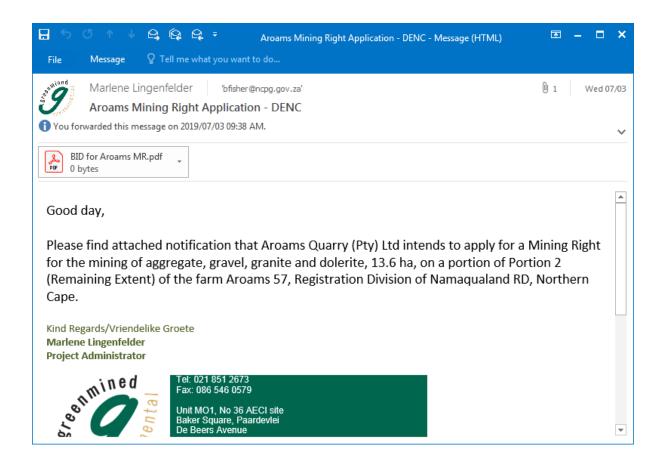
The on a portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Namaqualand RD, Northern Cape is situated approximately 8.84 km East Aggeneys, 16.64km west of Pella and 38.78km west of Pofadder, Northern Cape Province. The area earmarked for the proposed mining fails on a section of the farm that was previously used as an existing quarry and the intention of this application is to increase the existing quarry on the left. The GPS coordinates of the proposed mining area are as follow:

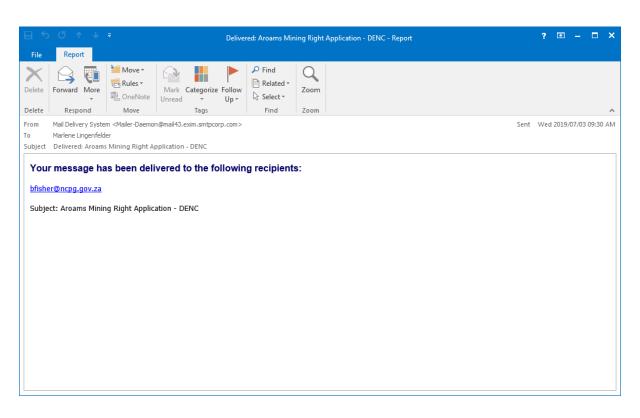
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
 A - 29.169143**S; 18.994345*E B - 29.169018*S; 18.993913*E 	 A 29°10'8.91"8; 18°59'39.64"E B 29°10'8.48"8; 18°59'38.09"E
 C = 29.169620 °8; 18.992853 °E D = 29.169720 °8; 18.991502 °E 	 C 29"10"10.27"8; 18"59"34.27"E D 29"10"10.99"8; 18"59"29.41"E

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Greenmined Environmental (Pty) Ltd |Tet: 021 851 2878 | Fax: 086 648 0578 Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7180 Postnet Suite 62, Private Bag X15, Somerset West, 7129

Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/055565/07 | VAT No. 4040283032





PROOF OF POST SEND TO THE DEPARTMENT OF ENVIRONMENT AND NATURE CONSERVATION ON THE 3RD OF JULY 2019



REGISTERED LETTER (with a domestic leasurers against) RC361338078ZA

А ВООК СОРУ

Department of Environment and Nature Conservation
Private Bag X6120
Kimberley
8301

Att: Mr Brian Fisher
(053) 807 7305

Ref: Aroams Quarry Mining Right

CORRESPONDENCE WITH THE DEPARTMENT OF ECONOMIC DEVELOPMENT AND TOURISM ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd PO Box 66192 Highveld Centurion Tel: 018 787 2010

Department of Economic Development and Tourism

Private Bag X6108

Kimberley

8300

Attention: Mr 8 Mablio 3 July 2019

Dear sin

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

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SITE DESCRIPTION

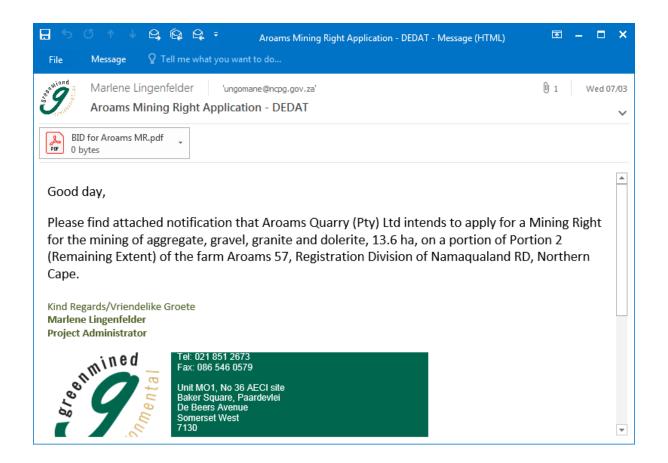
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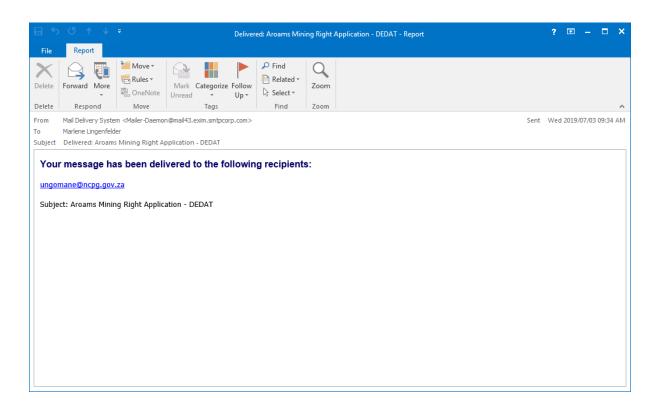
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
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Greenmined Environmental (Pty) Ltd |Tet: 021 861 2878 | Fax: 088 648 0678 Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7180 Postnet Suite 82, Private Bag X16, Somerset West, 7129

Directors: 8 Smit: R L Shedlook: C Weideman | Red No: 2012/055585/07 | VAT No. 4040283032





PROOF OF POST SEND TO THE DEPARTMENT OF ECONOMIC DEVELOPMENT AND TOURISM ON THE 3RD OF JULY 2019



Department of Economic Development and Tourism
Private Bag X6108
Kimberley
8300

Att: Mr S Mabilo
(053) 839 4002

Ref: Aroams Quarry Mining Right

CORRESPONDENCE WITH THE DEPARTMENT OF ROADS AND PUBLIC WORKS ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd PO Box 66192 Highveld Centurion Tel: 018 787 2010

Department of Roads and Public Works

PO Box 3132

Kimberley

8301

Attention: Kholekile Nogwill 3 July 2019

Dear sir

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

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SITE DESCRIPTION

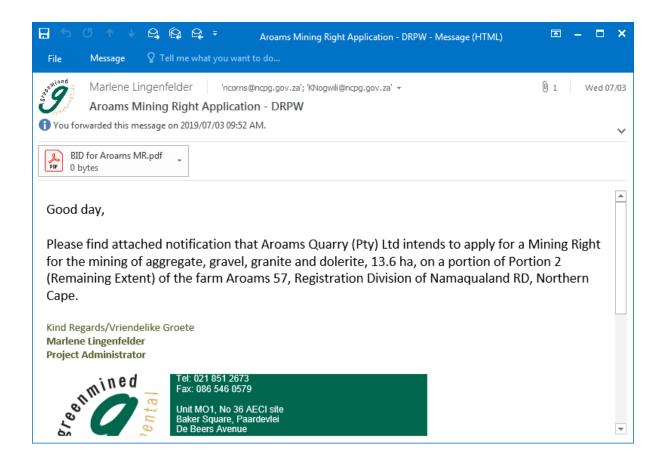
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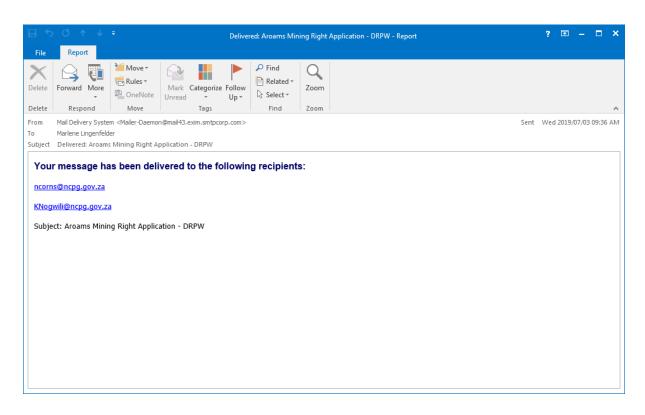
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
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Greenmined Environmental (Pty) Ltd |Tel: 021 861 2873 | Fax: 088 648 0578 Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7180 Postnet Suite 62, Private Bag X16, Somerset West, 7129

Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/065586/07 | VAT No. 4040288082





PROOF OF POST SEND TO THE DEPARTMENT OF ROADS AND PUBLIC WORKS ON THE 3RD OF JULY 2019



CUSTOMER COPY 301028R

Department of Roads and Public Works PO Box 3132 Kimberley 8301 Att: Mr. Kholekile Nogwili 053 - 8392109 Ref: Aroams Quarry Mining Right

CORRESPONDENCE WITH THE DEPARTMENT OF WATER AND SANITATION ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd

PO Box 66192 Highveld Centurion Tel: 018 787 2010

Department of Water and Sanitation

Private Bag X6101

Kimberley

8300

Attention: Abrie van Niekerk ' 3 July 2019

Dear sin

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

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SITE DESCRIPTION

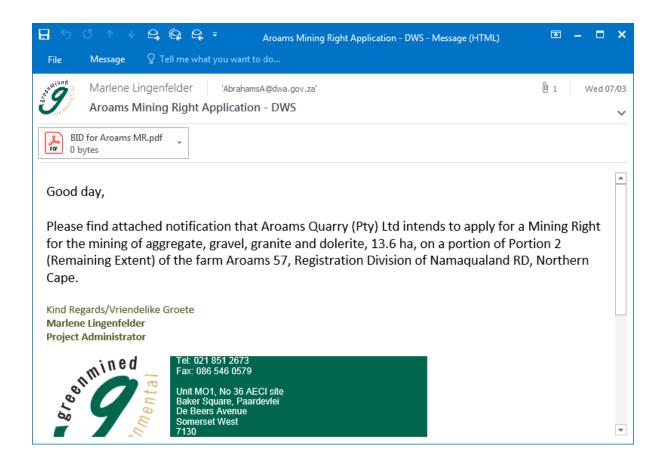
The on a portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Namaqualand RD, Northern Cape is situated approximately 8.84 km East Aggeneys, 16.64km west of Pella and 38.78km west of Pofadder, Northern Cape Province. The area earmarked for the proposed mining fails on a section of the farm that was previously used as an existing quarry and the intention of this application is to increase the existing quarry on the left. The GPS coordinates of the proposed mining area are as follow:

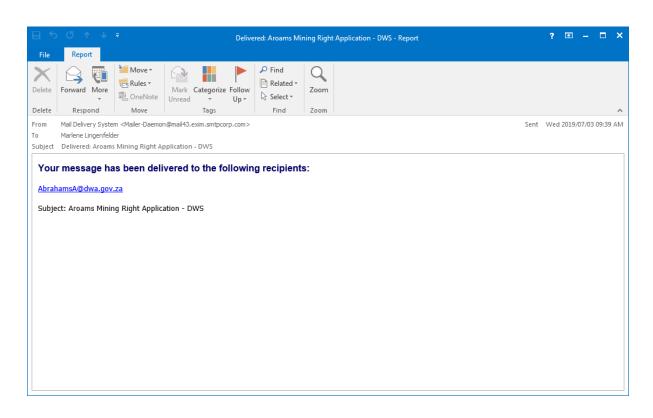
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
A - 29.169143**8; 18.994345*E B - 29.169018*S; 18.993913*E C - 29.169520 *8; 18.992853 *E D - 29.169720 *8; 18.991502 *E	A 29°10'8.91"8; 18°59'39.64"E B 29°10'8.46"8; 18°59'38.09"E C 29°10'10.27"8; 18°59'34.27"E D 29°10'10.99"8; 18°59'29.41"E

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Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/065565/07 | VAT No. 4040288082





PROOF OF POST SEND TO THE DEPARTMENT OF WATER AND SANITATION ON THE 3RD OF JULY 2019



Department of Water and Sanitation
Private Bag X6101
Kimberley
8300

Att: Mr A Abrahams
(053) 830 8803

Ref: Aroams Quarry Mining Right

CORRESPONDENCE WITH THE DEPARTMENT OF LABOUR ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd

PO Box 66192 Highweld Centurion Tel: 018 787 2010

Department of Labour

Private Bag X5012

Kimberley

8300

Attention: Mr Zoille Albanie 3 July 2019

Dear sin

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

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SITE DESCRIPTION

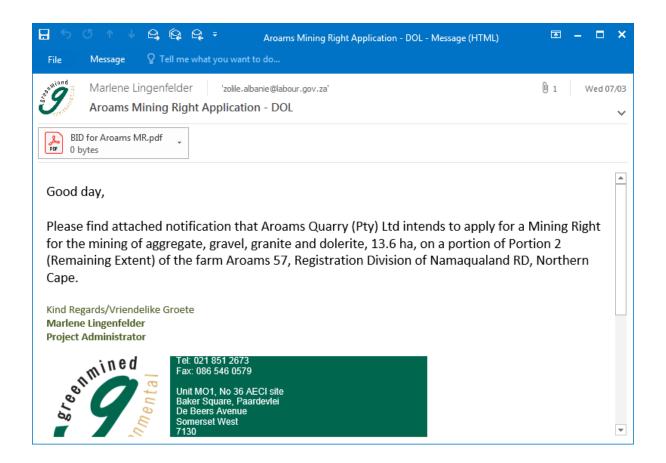
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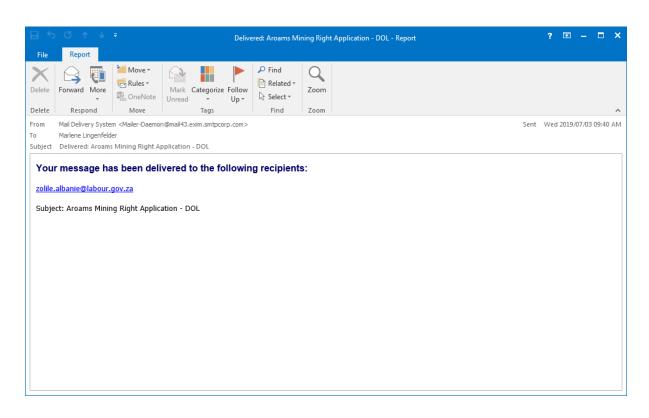
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
 A = 29.169143**8; 18.994345*E B = 29.169018*8; 18.993913*E 	A 29°10'8.91"8; 18°59'39.64"E B 29°10'8.48"8; 18°59'38.09"E
C = 29.169620 °S; 18.992853 °E	C 29°10'10.27°8; 18°59'34.27°E
 D = 29.169720 °8: 18.991502 °E 	 D 29°10′10.99°8; 18°59′29.41″E

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Greenmined Environmental (Pty) Ltd |Tel: 021 851 2878 | Fax: 088 648 0578 Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7180 Postnet Suite 62, Private Bag X16, Somerset West, 7128

Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/065585/07 | VAT No. 4040283032





PROOF OF POST SEND TO THE DEPARTMENT OF LABOUR ON THE $3^{\rm RD}$ OF JULY 2019



Department of Labour
Private Bag X5012
Kimberley
8300

Att: Attention: Zolile Albanie
(053) 838 1500

Ref: Aroams Quarry Mining Right

CORRESPONDENCE WITH THE NAMAKWA DISTRICT MUNICIPALITY ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd PO Box 66192 Highveld

Centurion Tel: 018 787 2010

Namakwa District Municipality

Private Bag X20

Springbok

8240

Attention: Mr Christiaan Fortuin 3 July 2019

Dear Sh

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

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SITE DESCRIPTION

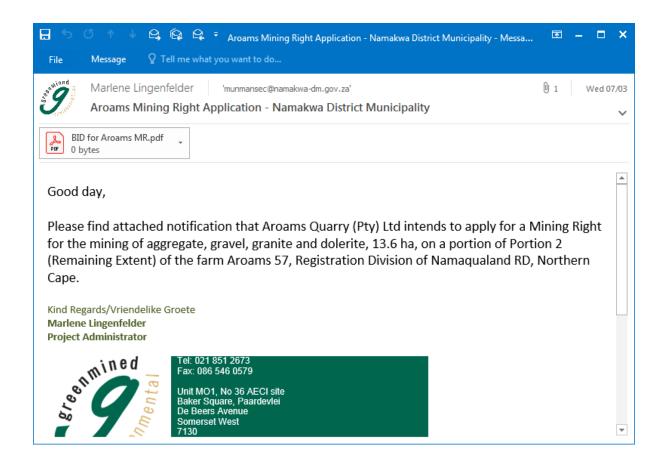
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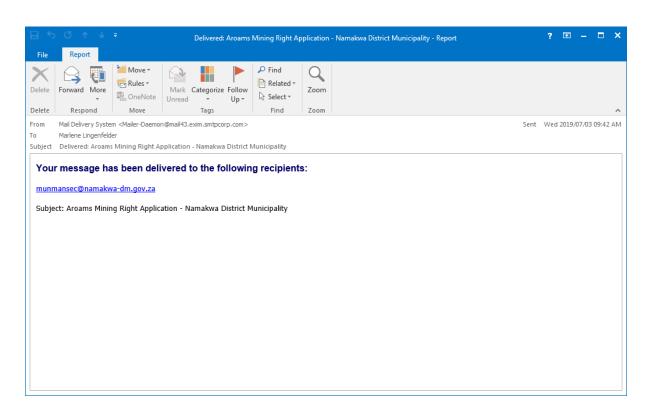
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
 A = 29.169143**8; 18.994345*E 	 A 29°10'8.91"8; 18°59'39.64"E
 B = 29.169018*8; 18.993913*E C = 29.169520 *8; 18.992853 *E 	 B 29°10'8.48"S; 18°59'38.09"E C 29°10'10.27"S; 18°59'34.27"E
► D = 29 169720 °S 18 991502 °E	D 29"10"10.99"8: 18"59"29 41"E

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Greenmined Environmental (Pty) Ltd |Tel: 021 851 2878 | Fax: 086 648 0578 Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7180 Postnet Suite 62, Private Bag X16, Somerset West, 7129

Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/055565/07 | VAT No. 4040283032





PROOF OF POST SEND TO THE NAMAKWA DISTRICT MUNICIPALITY ON THE 3RD OF JULY 2019



Namakwa District Municipality Private Bag X20 Springbok

8240

Att: Mr Christiaan Fortuin (027) 712 8000

Ref: Aroams Quarry Mining Right

A BOOK COPY

REGISTERED LETTER

(with a description processor of the control of

CORRESPONDENCE WITH THE KHÂI-MA LOCAL MUNICIPALITY ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant:

Aroams Quarry (Pty) Ltd PO Box 66192 Highveld Centurion Tel: 018 787 2010

Khāi-Ma Local Municipality

PO Box 106

Pofadder

8890

Attention: Abrie van Niekerk 3 July 2019

Dear sin

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

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SITE DESCRIPTION

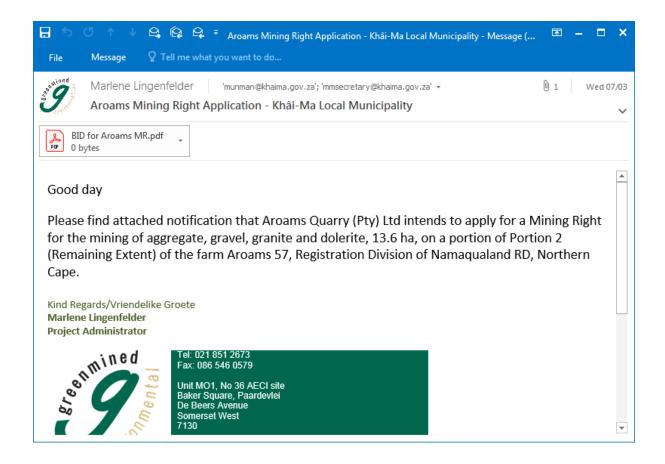
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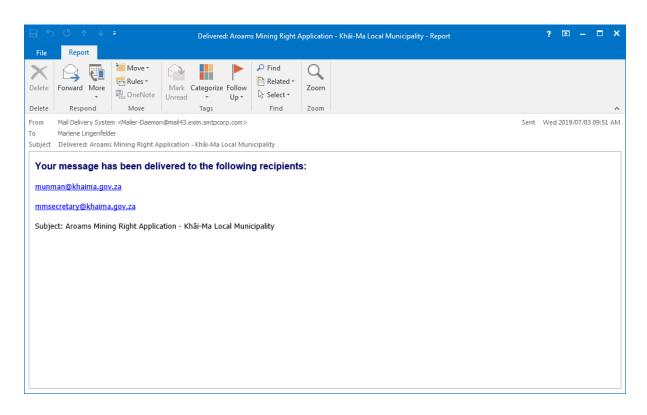
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
 A - 29.169143**8; 18.994345*E B - 29.169018*8; 18.993913*E C - 29.169520 *8; 18.992853 *E D - 29.169720 *8; 18.991502 *E 	A 29°10'8.91"8; 18°50'39.64"E B 29°10'8.46"8; 18°59'38.00"E C 29°10'10.27"8; 18°59'34.27"E D 29°10'10.99"8; 18°59'29.41"E

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Greenmined Environmental (Pty) Ltd |Tet: 021 861 2878 | Fax: 088 648 0678
Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7130
Postnet Suite 62, Private Bag X16, Somerset West, 7129

Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/065566/07 | VAT No. 4040283032





PROOF OF POST SEND TO THE KHÂI-MA LOCAL MUNICIPALITY ON THE 3RD OF JULY 2019



Khâi-Ma Local Municipality
PO Box 106
Pofadder
8890

Att: Mr Obegang
054 9331017

Ref: Aroams Quarry Mining Right

CORRESPONDENCE WITH THE KHÂI-MA LOCAL MUNICIPALITY WARD 4 ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd PO Box 66192 Highveld Centurion Tel: 018 787 2010

Skoolstraat 19

Pofadder

8890

Attention: Clir Quincy 3 July 2019

Dear sir

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

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SITE DESCRIPTION

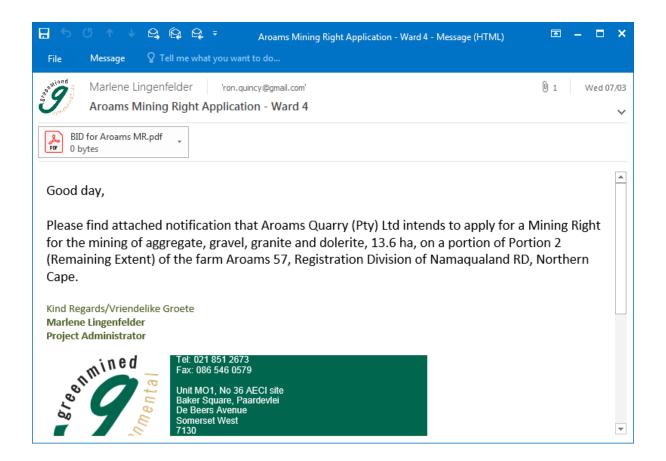
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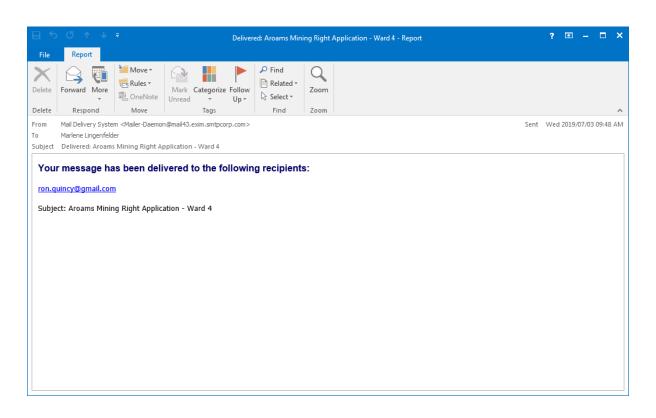
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
A - 29.169143**S; 18.994345*E B - 29.169018*S; 18.993913*E C - 29.169620 *S; 18.992853 *E D - 29.169720 *S; 18.991502 *E E - 29.171831 *S; 18.992998 *E F - 29.171142 *S; 18.995963 *E G - 29.171029 *S; 18.996257 *E	A 29*10'8.91"8; 18*59'39.64"E B 29*10'8.48"8; 18*59'38.09"E C 29*10'10.27"8; 18*59'34.27"E D 29*10'10.99"8; 18*59'29.41"E E 29*10'18.59"8; 18*59'34.7"E F 29*10'18.11"8; 18*59'45.47"E G 29*10'15.70"8; 18*59'46.53"E

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 0578
Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7180
Postnet Suite 82, Private Bag X16, Somerset West, 7129

Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/065666/07 | VAT No. 4040283032





PROOF OF POST SEND TO THE KHÂI-MA LOCAL MUNICIPALITY WARD 4 ON THE 3RD OF JULY 2019



REGISTERED LETTER

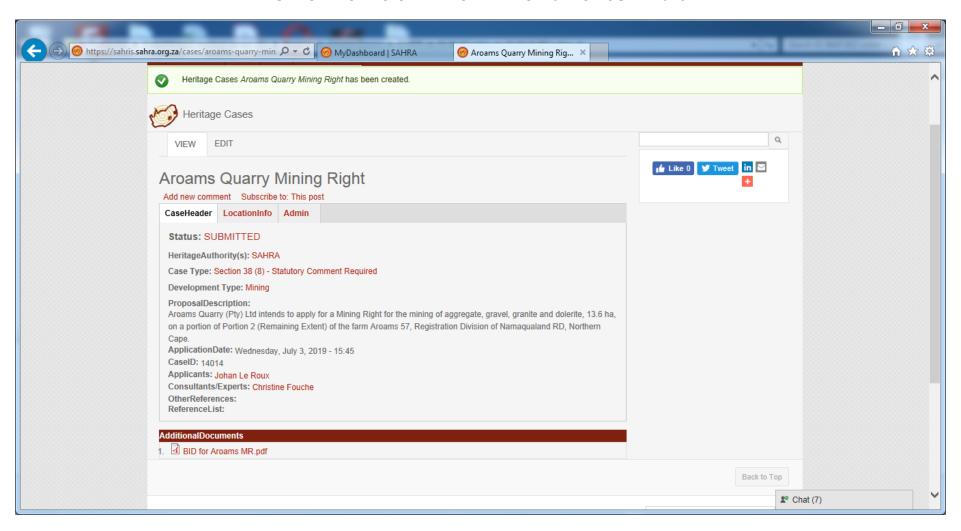
A BOOK COPY

Skoolstraat 19
Pofadder
8890

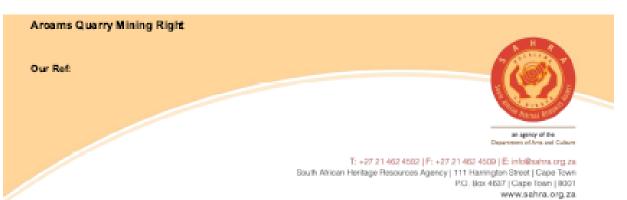
Att: Cllr Quincy
073 590 3617

Ref: Aroams Quarry Mining Right

UPLOAD ONTO SAHRA ON THE ON 3RD OF JULY 2019



REQUEST FOR HERITAGE IMPACT ASSESSMENT RECEIVED FROM SAHRIS ON THE 31ST OF JULY 2019



Enquiries: Natisaha Higgitt Tel: 021 462 4502 Email: rhiggitt@salve.org.za

CaseID: 14014

Date: Wednesday July 31, 2019 Page No: 1

Interim Comment

In terms of Section 38(3), 38(5) of the National Heritage Resources Act (Act 25 of 1999)

Attention: Mr Johan Le Roux SPH Kundalila (Pty) Ltd P O Box 257 MILNERTON 7435

Aroams Quarry (Pty) Ltd intends to apply for a Mining Right for the mining of aggregate, gravel, granite and dolerite, 13.6 ha, on a portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Namagualand RD, Northern Cape.

Thank you for notifying SAHRA of the Environmental Authorisation (EA) and Mining Right Application on portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Namaqualand RD, Northern Cape Province (NC 30/5/1/3/2/ MR).

As the proposed development is undergoing an EA Application process in terms of the National Environmental Management Act, 107 of 1998 (NEMA), NEMA Environmental Impact Assessment (EIA) Regulations for activities that trigger the Mineral and Petroleum Resources Development Act, No 28 of 2002 (MPRDA)(As amended), it is incumbent on the developer to ensure that a Heritage Impact Assessment (HIA) is done as per section 38(3) and 38(8) of the National Heritage Resources Act, Act 25 of 1999 (NHRA) as required by section 24(4)b(iii) of NEMA. This must include an archaeological component and any other applicable heritage components. The HIA must be conducted as part of the EA Application in terms of NEMA and the NEMA EIA Regulations.

The quickest process to follow for the archaeological component would be to contract a qualified archaeologist (see www.ashp.org.za to provide an Archaeological Impact Assessment (AIA). The AIA must comply with the SAHRA 2007 Minimum Standards: Archaeological and Palaeontological Component of Impact Assessments.

No further assessment of the impact to palaeontological resources is required as the proposed mining right is located in an area of low sensitivity as per the SAHRIS PalaeoSensitivity map. A Fossil Finds Procedure must be developed by a qualified palaeontologist to be included in the EMPr (please see https://www.palaeosa.org/heritage-practitioners.html for a list of palaeontological practitioners).

Aroams Quarry Mining Right

Our Ref:



an agency of the Department of this and Cult

T: +97 21 452 4502 | F: +97 21 452 4509 | E: info@sahra.org.za

South African Heritage Resources Agency | 111 Harrington Street | Cape Town P.C. Blox 4637 | Cape Town | 8001 www.sahra.org.za

Enquiries: Natesha Higgitt Tel: 021 462 4502

Email: rhiggitt@sahva.org.za

CaseID: 14014

Date: Wednesday July 31, 2019

Piege No. 2

Any other heritage resources as defined in section 3 of the NHRA that may be impacted, such as built structures over 60 years old, sites of cultural significance associated with oral histories, burial grounds and graves, graves of victims of conflict, and cultural landscapes or viewscapes must also be assessed.

The draft Scoping, EIA and appendices must be submitted at the start of each public review process so that an informed comments can be issued.

Should you have any further queries, please contact the designated official using the case number quoted above in the case header.

Yours faithfully

Natasha Higgitt

Heritage Officer

South African Heritage Resources Agency

Phillip Hine

Acting Manager: Archaeology, Palaeontology and Meteorites Unit

South African Heritage Resources Agency

ADMIN:

Direct URL to case: http://www.sahra.org.za/node/525294

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

Organisation	Name
Aroams 57	Mr Rheon Muller
Witsand	Mr Pieter Jan van den Heever
Ghams	Mr Deon Pieterse
Poortjie	Mr Abrie van Niekerk
Horomelo Hole Transport Services	Mr Abongile Mdingi

CORRESPONDENCE WITH MR RHEON MULLER ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd PO Box 66192 Highveld Centurion Tel: 018 787 2010

Posbus 375

Kathu

SHARE.

Attention: Mr Rheon Muller

3 July 2019

Dear sin

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

Aroams Quarry (Pty) Ltd intends to apply for a Mining Right for the mining of aggregate, gravel, granite and dolerite, 13.6 ha, on a portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Namaqualand RD, Northern Cape.

SITE DESCRIPTION

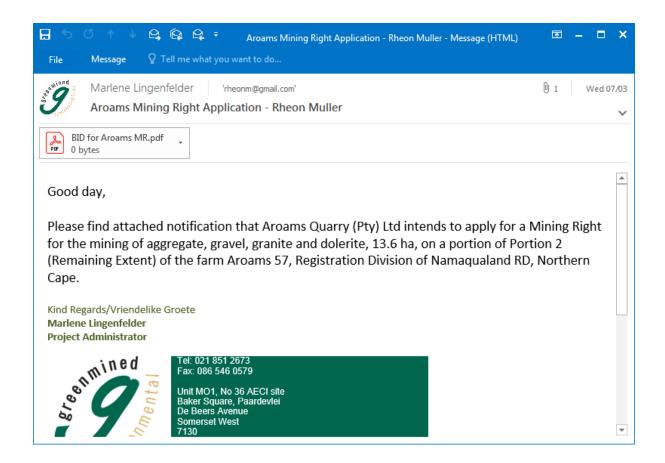
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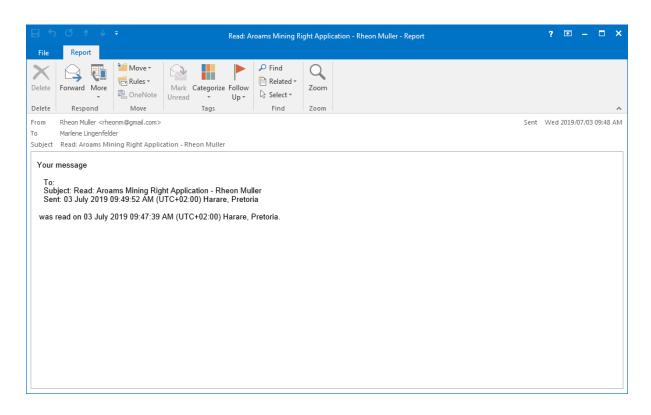
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
* A - 29.169143**8; 18.994345*E * B - 29.169018*8; 18.993913*E * C - 29.169520 *8; 18.992853 *E * D - 29.169720 *8; 18.991502 *E * E - 29.171831 *8; 18.991502 *E * F - 29.17142 *8; 18.995963 *E * G - 29.171029 *8; 18.996257 *E * H - 29.171404 *8; 18.996342 *E * I - 29.174965 *8; 18.998309 *E * J - 29.175303*8; 18.9987709*E	A 29°10'8.91"8; 18°59'38.64"E B 29°10'18.48"8; 18°59'38.00"E C 29°10'10.27"8; 18°59'34.27"E D 29°10'10.99"8; 18°59'29.41"E E 29°10'18.50"8; 18°59'34.79"E F 29°10'18.70"8; 18°59'45.47"E G 29°10'15.70"8; 18°59'46.47"E H 29°10'17.08; 18°59'46.83"E H 29°10'29.87"8; 18°59'46.83"E J 29°10'21.09"8; 18°59'53.91"E J 29°10'31.09"8; 18°59'53.75"E

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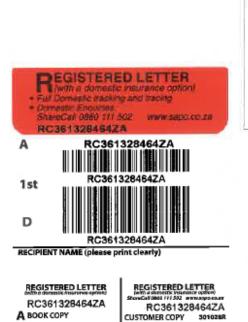
Greenmined Environmental (Pty) Ltd |Tet: 021 851 2878 | Fax: 088 648 0578 Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7130 Postnet Suite 62, Private Bag X15, Somerset West, 7129

Directors: 8 Smit; R.L. Shedlook; C. Weideman | Reg. No. 2012/055585/07 | VAT No. 4040283032





PROOF OF POST SEND TO MR RHEON MULLER ON THE 3RD OF JULY 2019



Posbus 375
Kathu
8446

Att: Rheon Muller
053 723 1238

Ref: Aroams Quarry Mining Right

CORRESPONDENCE WITH MR PIETER JAN VAN DEN HEEVER ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd PO Box 66192 Highveld Centurion

Tel: 018 787 2010

Attention: PJ van den Heever 3 July 2019

Dear sin

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

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SITE DESCRIPTION

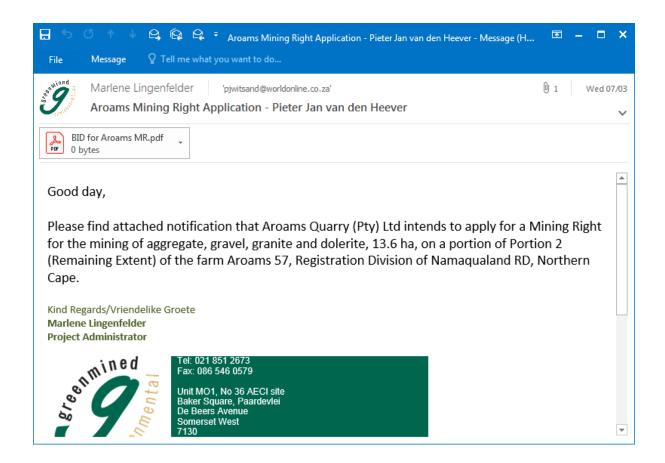
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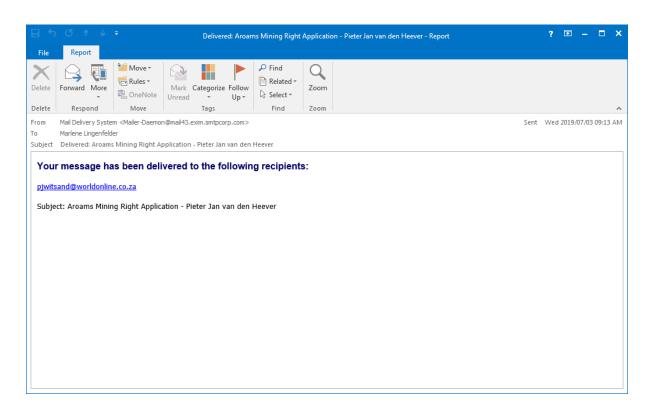
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
 A = 29.169143**8; 18.994345*E 	 A 29"10"8.91"8; 18"59"39.64"E
 B = 29.169018°S; 18.993913°E 	 B 29°10′8.48′8; 18°59′38.09″E
N C - 29.169520 °S; 18.992853 °E	C 29°10′10.27°8; 18°59′34.27°E
 D = 29.169720 °S: 18.991502 °E 	 D 29°10′10.99°8; 18°59′29.41″E
 E - 29.171831 °8; 18.992998 °E 	 E 29°10°18.59° 8; 18°59'34.79°E E
 F - 29.171142 *8: 18.995963 *E 	 F 29°10°18.11°8: 18°59′45.47°E
G - 29.171029 °8; 18.996257 °E	 G 29°10°15.70°8;18°59′46.53°E
H - 29.171404 °S; 18.996342 °E	 H 29°10'17.05°8; 18°59'48.83°E
 I - 29.174965 °S: 18.998309 °E 	 I 29°10°29.87°8: 18°59'53.91°E
 J = 29.175303°8; 18.997709°E 	 J 29°10°31.09°8; 18°59′51.75°E
K = 29.171763 °S: 18.996391 °E	 K 29°10′18.35′8: 18°59′43.41″E
 L = 29.172402 °8: 18.992814 °E 	 L 29°10′20.65°8 8: 18°59′34.13″E E
M – 29.172146 °S; 18.992078 °E	 M 29°10′19.73°S; 18°50′31.48°E
 N = 29.171908 °S: 18.990222 °E 	N 29°10'18.87"S: 18°59'24.80"E
 O = 29.169597 °S: 18.989575 °E 	 O 29°10′10.55° 8: 18°59′22.47°E
* A - 29.169143**8: 18.994345*E	* A 29*10'8.91"8: 18*59'39.64"E

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Greenmined Environmental (Pty) Ltd |Tel: 021 861 2878 | Fax: 086 648 0578
Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7130
Postnet Suite 62, Private Bag X16, Somerset West, 7128

Directors: 8 Smit: R L Shedlook: C Weideman | Red No: 2012/055585/07 | VAT No. 4040283032





CORRESPONDENCE WITH MR DEON PIETERSE ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd PO Box 66192 Highveld Centurion Tel: 018 787 2010

PO Box 35

Poffader

8890

Attention: Deon Pieterse ' 3 July 2019

Dear sh

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

Aroams Quarry (Pty) Ltd Intends to apply for a Mining Right for the mining of aggregate, gravel, granite and dolerite, 13.6 ha, on a portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Namaqualand RD. Northern Cape.

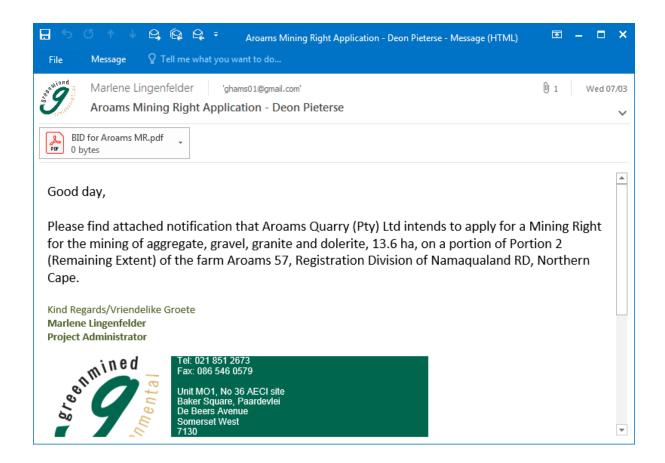
SITE DESCRIPTION

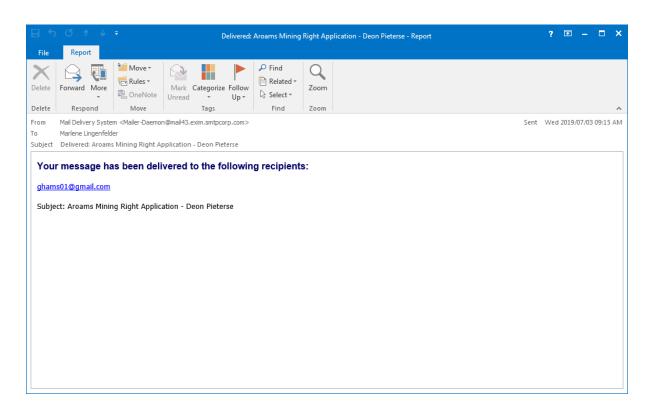
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Greenmined Environmental (Pty) Ltd (Tet: 021 851 2878 | Fax: 088 648 0578
Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7130
Postnet Suite 62, Private Bag X15, Somerset West, 7129
Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/055865/07 | VAT No. 4040283032





PROOF OF POST SEND TO MR DEON PIETERSE ON THE 3RD OF JULY 2019



PO Box 35
Poffader
8890

Att: Deon Pieterse
083 308 0259

Ref: Aroams Quarry Mining Right

CORRESPONDENCE WITH MR ABRIE VAN NIEKERK ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd PO Box 66192 Highveld Centurion Tel: 018 787 2010

PO Box 82

Poffader

8890

Attention: Abrie van Niekerk 3 July 2019

Dear sin

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

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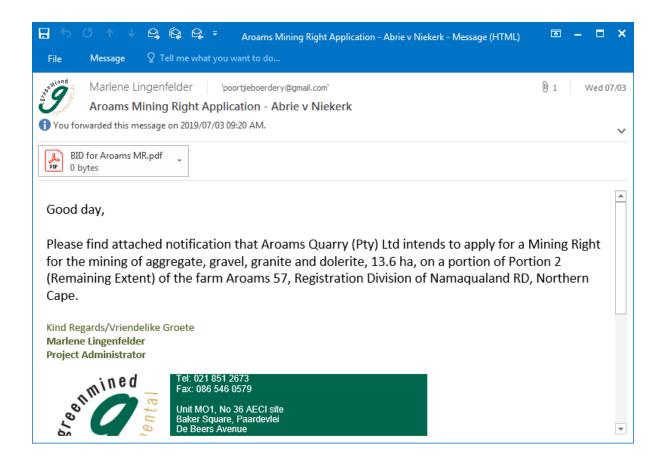
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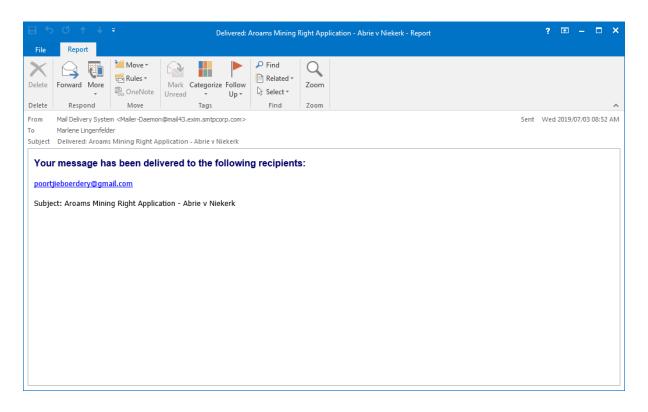
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Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7180
Postnet Suite 82, Private Bag X15, Somerset West, 7129

Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/056566/07 | VAT No. 4040283082





PROOF OF POST SEND TO MR ABRIE VAN NIEKERK ON THE $3^{\rm RD}$ OF JULY 2019



REGISTERED LETTER

RC361328447ZA A BOOK COPY PO Box 82
Poffader
8890

Att: Abrie van Niekerk
082 808 9132

Ref: Aroams Quarry Mining Right

CORRESPONDENCE WITH MR ABONGILE MDINGI FROM HOROMELO HOLE TRANSPORT SERVICES 1228CC ON THE 3RD OF JULY 2019

DMR Reference Number: NC 30/5/1/3/2/ MR



BACKGROUND INFORMATION DOCUMENT

Applicant: Aroams Quarry (Pty) Ltd PO Box 66192 Highveld Centurion

Tel: 018 787 2010

Horomelo Hole Transport Services 1228CC

PO Bax 187

Johannesburg

2000

Attention: Mr Abonglie Midingi 3 July 2019

Dearsin

RE: NOTICE OF APPLICATIONS IN TERMS OF SECTION 22 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT NO. 28 OF 2002) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998 NEMA) AS WELL AS THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS OF 2014 (AS AMENDED BY GNR 326 EFFECTIVE 7 APRIL 2017)

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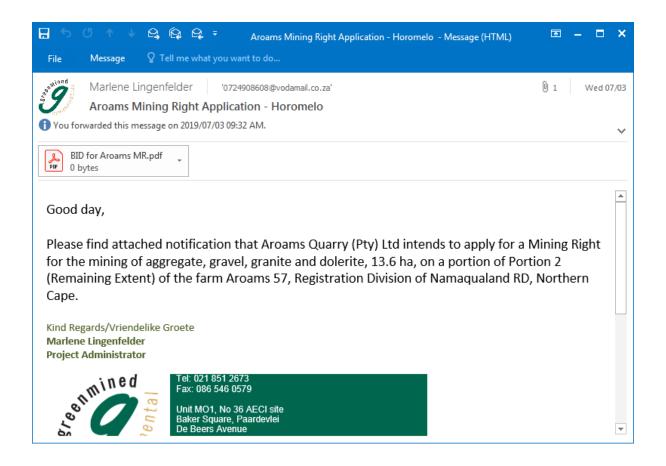
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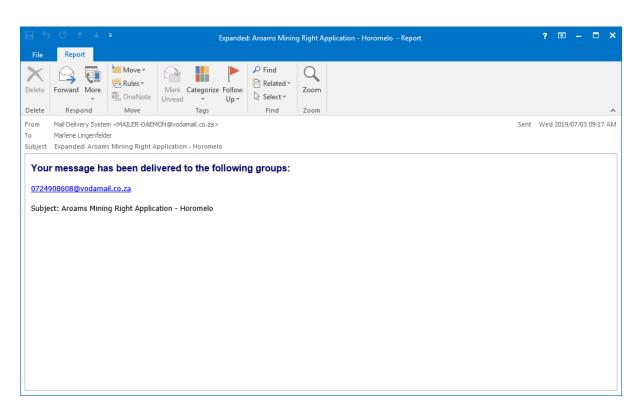
Preferred Alternative	
Decimal Degrees	Degrees; Minutes: Seconds
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N B − 29.169018°S; 18.993913°E	N B 29°10′8.48″8; 18°59′38.00″E
 C = 29.169520 °S; 18.992853 °E D = 29.169720 °S; 18.991502 °E 	 C 29"10"10.27"8; 18"59"34.27"E D 29"10"10.99"8; 18"59"29.41"E

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Greenmined Environmental (Pty) Ltd |Tet: 0218612878 | Fax: 088 648 0578
Office No 38, Baker Square Blook 1, De Beers Avenue, Paardevlei, Somerset West, 7180
Postnet Suite 82, Private Bag X16, Somerset West, 7128

Directors: 8 Smit; R L Shedlook; C Weideman | Reg No: 2012/055585/07 | VAT No. 4040283032





PROOF OF POST SEND TO MR ABONGILE MDINGI FROM HOROMELO HOLE TRANSPORT SERVICES 1228CC ON THE 3RD OF JULY 2019

Att:

Ref:

PEGISTERED LETTER

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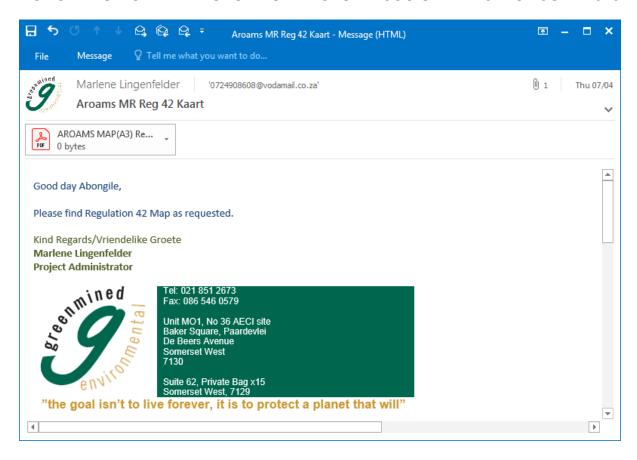
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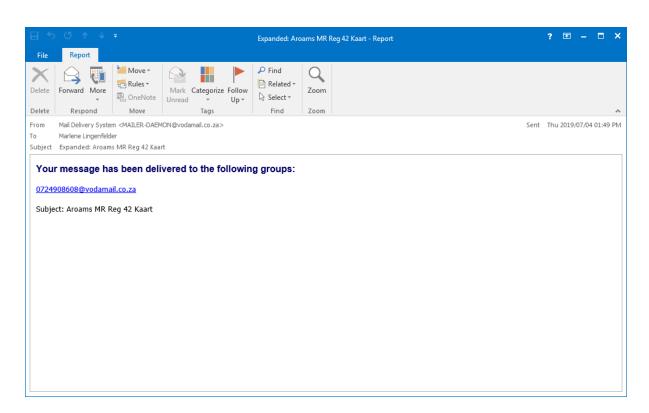
RECIPIENT NAME (please print clearly)

RC361328433ZA A BOOK COPY REGISTERED LETTER
shared of demands have been applied to the shared of t

Horomelo Hole Transport Services 1228CC
PO Box 187
Johannesburg
2000
Mr Abongile Mdingi
011 333 2672
Aroams Quarry Mining Right

REGULATION 42 MAP REQUESTED FROM MR ABONGILE MDINGI FROM HOROMELO HOLE TRANSPORT SERVICES 1228CC ON THE 3RD OF JULY 2019





ADVERT PLACED IN THE GEMSBOK ON THE 5TH OF JULY 2019



6 JULY 2019

KM Wellne



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GEMSBOK-UPINGTON: The David enighy head



The Advantages' Advanger of the Claretal Strategy municipality on Silva Histor, played his nascer diffic during but need

NOTICE OF MINING RIGHT APPLICATION

Notice is hereby given in terms of Section 22 of the Mineral and Petroleum Resources Development Act, 2002 (Act No 28 of 2002) [MPRDA] and the National Environmental Management Act, 1998 (Act No. 107 of 1998) [NEMA] as well as the Environmental Impact Assessment (EIA) Regulations of 2014 (as amended by GNR 326 effective 7 April 2017) of the intention of Aroams Quarry (Pty) Ltd ("Applicant") to undertake the following:

- Apply for environmental authorization to mine aggregate, gravel, granite and Dolerite from, the below properly situated in the Namagualand Magisterial District of the Northern Cape Province. An application for a Mining Right in terms of Section 22 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002) has been submitted to the Department of Mineral Resource –Northern Cape Province.

 An application for a Water Use License in terms of the National Water Act, 1998 (Act No. 36 of 1998)
- has to be submitted to the Department of Water and Sanitation.

 A heritage impact assessment and palaeontological impact assessment has to be submitted to Heritage Roothern Cape in terms of the National Heritage Resources Act, 1999 (Act No. 25 of 1999). A land development application has to 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).

The applicant, Aroams Quarry (Pty) Ltd intends to apply for a mining right to mine 13.6ha on a Portion of Portion 2 of the farm Aroams 57, Magisterial District of Namaqualand, Northern Cape. The applicant will increase the existing quarry. The mining method will make use of blasting means of explosives in order to

loosen the hard rock. The material is then loaded and hauled out of the excavation to the mobile crushing and screening plants. The aggregate will be stockpiled and transported to clients via trucks and trailers. All activities will be contained within the boundaries of the site.

The on a portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Nama-qualand RD, Northern Cape is situated approximately 8.84 km East Aggeneys, 16,64km west of Pella and 30.78km west of Pofadder, Northern Cape Province. The area earmarked for the proposed mining falls on a section of the farm that was previously used as an existing quarry and the intention of this application is to increase the existing quarry on the left. The proposed mining site will be an extension of the existing quarry pit previously distributed by stone aggregate mining activities. The mining methods will make use of blasting means of explosives in order to loosen the hard rock, the material is then loaded and hauled out of the excavation to the mobile crushing and screening plants. The grantile will be stockpiled and transported to clients via trucks and frailers. All activities will be contained within the boundaries of the site.

The proposed project triggers the following listed activities in terms of NEMA, 1998 and the EIA Regula-tions (as amended by GNR 326 effective 7 April 2017) and therefore requires an environmental impact assessment process to obtain environmental authorization:

- GNR 325 Environmental Impact Assessment Regulations Listing Notice 2 of 2014 Activity 15 (Mining Right area):
- The clearance of an area of 20 hectares or more of indigenous vegetation.
 GNR 325 Environmental Impact Assessment Regulations Listing Notice 2 of 2014 Activity 17 (Mining Right area):

Any activity including the operation of that activity which requires a mining right in terms of section 22 of the Mineral and Petroleum Resources Development Act, 2002 (act No. 28 of 2002), including associated infrastructure, structures and earthworks directly related to the extraction of a mineral resource of the primary processing of a mineral resource including winning, extraction, classifying, concentrating, crushing, screening or washing but excluding the secondary processing of a mineral resource, including the smelting, beneficiation, reduction, refining, calcining or gesification of the mineral resource in which case activity 6 in this Notice applies.

mineral resource in which case activity 6 in this Notice applies.

GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 14:
The development and related operation of facilities or infrastructure, for the storage, or for the storage and handling, of a dengerous good, where such storage occurs in confainers with a combined capacity of 80 cubic metres or more but not exceeding 500 cubic meters.

GNR 327 Environmental Impact Assessment Regulations 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 right, 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;

but excluding the decommissioning of an activity relating to the secondary processing of a –
(a) mineral resource, including the smelling, beneficiation, reduction, refining, calcining or gasification of the mineral resource; or

- (b) petroleum resource, including the refining of gas, beneficiation, oil or petroleum products; in which case activity 31 in this Notice applies.
- in which case activity 37 in this notice applies.

 GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2014 Activity 27:
 The clearance of an area of 1 hectare or more, but less than 20 hectares of indigenous vegetation.

 GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2014 Activity 28:
 Commercial and industrial developments where such land was used for agriculture 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 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 35:

 The expension of residential, retail, recreational, tourism, commercial or institutional developments or land previously used for mining or heavy industrial purposes, where the increased development footprint will exceed 1 000 square meters; excluding—
 (i) where such land has been remediated in terms of pert 8 of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) in which case the National Environmental Management: Waste Act, 2008 applies; or
- (ii) where an environmental authorisation has been obtained for the decommissioning of such a mine
- or industry in terms of this Notice or any previous NEMA notice; or (iii) where a closure certificate has been issued in terms of section 43 of the Mineral and Petroleum
- Resources Development Act, 2002 (Act No. 28 of 2002) for such land.

 GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 56:

 The widening of a road by more than 6 metres, or the lengthening of a road by more than 1 kilometre ii). Where no reserve exists, where the existing road is wider than 8 metres.

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 3 Aug 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 Yolandie Coetzee at (083) 734 5113 or Tel (011) 966 4390, Fax (086) 546 0579, E-Mail: volandie.c@greenmined.co.za

Applicant:

ns Quarry (Pty) Ltd. PO Box 66192, Highveld, Centurion, Tel: 018 787 2010

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NOTICE OF MINING RIGHT APPLICATION

Notice is hereby given in terms of Section 22 of the Mineral and Petroleum Resources Development Act, 2002 (Act No 28 of 2002) [MPRDA] and the National Environmental Management Act, 1998 (Act No. 107 of 1998) [NEMA] as well as the Environmental Impact Assessment (EIA) Regulations of 2014 (as amended by GNR 326 effective 7 April 2017) of the intention of Aroams Quarry (Pty) Ltd (*Applicant') to undertake the following:

- Apply for environmental authorization to mine aggregate, gravel, granite and Dolerite from, the below property situated in the Namagualand Magisterial District of the Northern Cape Province.
- An application for a Mining Right in terms of Section 22 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002) has been submitted to the Department of Mineral Resource –Northern Cape Province.
- An application for a Water Use License in terms of the National Water Act, 1998 (Act No. 36 of 1998)
 has to be submitted to the Department of Water and Sanitation.
- A heritage impact assessment and palaeontological impact assessment has to be submitted to Heritage Northern Cape in terms of the National Heritage Resources Act, 1999 (Act No. 25 of 1999).
- A land development application has to 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).

The applicant, Aroams Quarry (Pty) Ltd intends to apply for a mining right to mine 13.6ha on a Portion of Portion 2 of the farm Aroams 57, Magisterial District of Namaqualand, Northern Cape. The applicant will increase the existing quarry. The mining method will make use of blasting means of explosives in order to loosen the hard rock. The material is then loaded and hauled out of the excavation to the mobile crushing and screening plants. The aggregate will be stockpiled and transported to clients via trucks and trailers. All activities will be contained within the boundaries of the site.

The on a portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Namaqualand RD, Northern Cape is situated approximately 8.84 km East Aggeneys, 16.64km west of Pella and 38.78km west of Potadder, Northern Cape Province. The area earmarked for the proposed mining falls on a section of the farm that was previously used as an existing quarry and the intention of this application is to increase the existing quarry on the left. The proposed mining site will be an extension of the existing quarry pit previously distributed by stone aggregate mining activities. The mining methods will make use of blasting means of explosives in order to loosen the hard rock, the material is then loaded and hauled out of the excavation to the mobile crushing and screening plants. The granite will be stockpiled and transported to clients via trucks and trailers. All activities will be contained within the boundaries of the site.

The proposed project triggers the following listed activities in terms of NEMA, 1998 and the EIA Regulations (as amended by GNR 326 effective 7 April 2017) and therefore requires an environmental impact assessment process to obtain environmental authorization:

GNR 325 Environmental Impact Assessment Regulations Listing Notice 2 of 2014 Activity 15 (Mining Right area):

The clearance of an area of 20 hectares or more of indigenous vegetation.

GNR 325 Environmental Impact Assessment Regulations Listing Notice 2 of 2014 Activity 17 (Mining Right area):

Any activity including the operation of that activity which requires a mining right in terms of section 22 of the Mineral and Petroleum Resources Development Act, 2002 (act No. 28 of 2002), including associated infrastructure, structures and earthworks directly related to the extraction of a mineral resource or the primary processing of a mineral resource including winning, extraction, classifying, concentrating, crushing, screening or washing but excluding the secondary processing of a mineral resource, including the smelting, beneficiation, reduction, refining, calcining or gasification of the mineral resource in which case activity 6 in this Notice applies.

- GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 14: The development and related operation of facilities or infrastructure, for the storage, or for the storage and handling, of a dangerous good, where such storage occurs in containers with a combined capacity of 80 cubic metres or more but not exceeding 500 cubic meters.
- GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 22: The decommissioning of any activity requiring -
 - (ii) 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 right, 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 throughout does not constitute closure;

but excluding the decommissioning of an activity relating to the secondary processing of a -(a) mineral resource, including the smelting, beneficiation, reduction, refining, calcining or gasification of the mineral resource; or

- (b) petroleum resource, including the refining of gas, beneficiation, oil or petroleum products; in which case activity 31 in this Notice applies.
- GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2014 Activity 27: The clearance of an area of 1 hectare or more, but less than 20 hectares of indigenous vegetation.
- GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2014 Activity 28: Commercial and industrial developments where such land was used for agriculture 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 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 35: The expansion of residential, retail, recreational, tourism, commercial or institutional developments on land previously used for mining or heavy industrial purposes, where the increased development footprint will exceed 1 000 square meters; excluding-
 - (ii) where such land has been remediated in terms of part 8 of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) in which case the National Environmental Management. Waste Act. 2008 applies: or
 - (ii) where an environmental authorisation has been obtained for the decommissioning of such a mine or industry in terms of this Notice or any previous NEMA notice; or
 - (iii) where a closure certificate has been issued in terms of section 43 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002) for such land.
- GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 56: The widening of a road by more than 6 metres, or the lengthening of a road by more than 1 kilometre -ii) Where no reserve exists, where the existing road is wider than 8 metres.

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 3 Aug 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 ISAP'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 Yolandie Coetzee at (083) 734 5113 or Tel (011) 966 4390, Fax (086) 546 0579, AR RINGO E-Mail: yolandie.c@greenmined.co.za

Applicant:

Aroams Quarry (Pty) Ltd, PO Box 66192, Highveld, Centurion, Tel: 018 787 2010

PROOF OF ON SITE NOTICES PLACED AT THE ENTRANCE TO THE SITE AND AT THE OK AT AGGENYS ON THE 10TH OF JULY 2019

NOTICE OF MINING RIGHT APPLICATION

Notice is hereby given in terms of Section 22 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002) (MPRCM) and the National Servicemental Act, 1988 (Act No. 197 of 1986) (MPRCM) as well as the Servicemental Impact Assessment (EM) Regulations of 2014 (as enrended by SinR 2014 effective 7 April 2017) of the Intention of Accesses.

1. Apply for environmental authorization to notice aggregate, gravel, gravite and Dicertite from the below property situated in the National Magisterial District of the Northern Cape Province.

- An application for a Mining Right in terms of Section 20 of the Mineral and Pietoseum Resources Development Act, 2000 (Act No. 38 of 2000) has been submitted to the Department of Mineral Resource—Northern Cape Province.

 An application for a Window Clinic Locance in rems of the National Window Act, 1996 (Act No. 36 of 1996) nas to be submitted to the Department of Window and Sections.

 A heritage impact assessment and paties ontological impact assessment has to be submitted to Heritage intothern Cape in terms of the Hattonal Heritage Resources Act, 1996 (Act No.

- ignient application has to be submitted to the Department of Environmental Affails and Development Planning in terms of the Land Like Planning Act, 2014 (Act No. 13 of

The applicant, Arcens Querry (Pty) Ltd Intends to apply for a mining digit to mine 15 filte on a Portion of Portion 3 of the form Arcens 57, Magisteria District of Nanoqueland, Northern Cape.
The applicant will to increase the existing query. The strong intends will displace use of blading means of applicative in order to increase the strong intends to increase the strong and ordering the strong and ordering plants. The applicative is the increased and intended and the strong and ordering all and ordering and ordering all and o

The on a portion of Portion 3 (Remaining Ratert) of the facts Arcsens S2. Registration Disease of Namequations R3. Northern Clase is abused approximately \$5.6 km Raid Aggressys. 16 Memory of Pelis and 38 7/Km east of Potader, Northern Clape Province. The area earminised for the proposed mining falls on a section of the form that was previously used as an existing quarry and the intention of the soliding quarry of the farm of the soliding quarry of the farm of the solid province of the solid quarry of previously distributed by some aggregate mining activities. The mining memory are made in make as of the solid previously distributed by some in order to income the fact of the order to income and make as of the solid previously distributed by the mining and solid previously distributed by the solid previously distributed by the mining and solid previously distributed by the mining and solid previously distributed by the solid previously distributed

The proposed project togges the following lastic activities in terms of NEWA, 1986 and the EVA Requisitions (as amended by GNR 305 effective ? April 3017) and therefore requires an environmental impact assessment process to obtain environmental authorization:

SNR 205 Environmental impact Agreement Regulations Listing Notice 2 of 2014 Activity 15 Mining Right area;

The clearance of an area of 20 hectares or more of indipenous vegetation.

Any activity including the operation of that activity which requires a mixing right in terms of section 22 of the Millered and Pedroleum Resources Development Act, 2002 year No. 28 of 2003). including associated inflactivoture, abudums and earthworks directly eliabed to the extendion of a mineral resource or the principly processing of a mineral resource including whoming extending contemporary processing or a mineral resource, prouding the arresting beneficialists, reduction refusion agreement of the mineral resource or effort once extending the arresting processing or gestionation of the mineral resource or effort once extending the mineral resource or effort or extending the mineral resource or extending the mineral resource or extending the mineral resource and the mineral resource or extending the mineral resourc

is GNR 307 Environmental Impact Assessment Regulations Listing Notice 1 of 3017 Activity 14:

te development and related operation of tricities or intrespecture, for the alonge, or for the atonge and handling, of a designous good, where such storage colours in combined with a strategy and based or processor and exceeding 500 codo meters.

SNR 207 Environmental Impact Assessment Reputations Listing Notice 1 of 2017 Activity 22:

The decommissioning of any activity requiring — (i) a closure certificate in terms of section 4.1 of the Mineral and Perceivan Resources Development Act, 2002 (Act No. 28 of 2002); or (ii) a prospecting right, mining right, including agine production right or explanation right, where the throughput of the activity has reduced where the competent authority has in writing agreen that such reduction in throughput obses not constitute character. ed by 90% or more over a period of 5 years excluding

but excluding the decommissioning of an activity relating to the secondary pricessing of a -go miseral recourse, including the smelting, beneficiation, reduction, reflecting calconing or gestification of the mineral resource; or p) perticular recourse, including the reflecting of gas, beneficiation, of or permiseum products; --or which case activity 31 or this horizon applies.

GRIR 207 Environmental Impact Agreement Reministrans Lights Notice 1 of 2014 Authory 27:

The clearance of an area of 1 hactare or more, but less than 30 hectares of indigenous vegetation.

SNR 207 Environmental Impact Agressment Regulations Lights Notice 1 of 2014 Activity

Contraction and industrial developments where such land was used for agriculture or affirmations on or after 61 April 1996 and where such development (ii) will occur outside an urban area, where the total land to be developed to bigger than 1 feedbys.

SMR 207 Environmental Impact Agreement Requisitions Lightic Notice 1 of 2017 Activity 25.

The expension of residential, regal, recreational, tourism, commercial or institutional developments on lend previously used for relating or freely industrial purposes, where the increased development fluorational element

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SBIR 207 Environmental Impact Amesagi ent Speciations Lights Notice 1 of 2017 Activity 66:

The widening of a mad by more than 6 metries, or the lengthening of a mad by more than 1 kilometri-iii Where no reserve exists, where the existing mad is water than 6 metries.

Interested and Affected Parties (BAP's) are invited to provide within comments. BLAP's must provide their comments with their name and contact debals to the environmental consultant indicated below by 3 August 2016. Sincularly us require the documentation in supplier or need additional information glease contact Greenmined Environmental. A register of BLAP's that automated written comments or inquested to be againsted with the operand. All organs of state having unstandard in the specific of the additive will also be lated on the register. Please cost that only registered BLAP's will continue to unstandard to the Department, provided that the party provides the name, contact deals and administer any direct business, financial, personal or other interest which the party may have in the approval or refusal of the application. The registered BLAP's will, in writing, within 14 days of the decision ternotified of the outcome of the application including the reasons for the decision and the right to appear.

The contact consultant is Greenmined Resignmental, Bulle 60, Private Ray X15, Somenat West, Y129 or contact Yolande Coettee at (500) Thi 5110 or Tie (511) 998 4390, Fax (500) 546 2579. 6-Mail: popular officerency and color

Applicant: Attente Querty (Ptyl 120 PC Rox 68190



NOTICE OF MINING RIGHT APPLICATION

Notice is hereby given in terms of Section 22 of the Mineral and Petroleum Resources Development Act, 2002 (Act No 28 of 2002) [MPRDA] and the National Environmental Management Act, 1998 (Act No. 107 of 1998) [NEMA] as well as the Environmental Impact Assessment (EIA) Regulations of 2014 (as amended by GNR 326 effective 7 April 2017) of the intention of Aroams Quarry (Pty) Ltd ("Applicant') to undertake the following:

- Apply for environmental authorization to mine aggregate, gravel, granite and Dolerite from, the below property situated in the Namaqualand Magisterial District of the Northern Cape Province.
- An application for a Mining Right in terms of Section 22 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002) has been submitted to the Department of Mineral Resource –Northern Cape Province.
- An application for a Water Use License in terms of the National Water Act, 1998 (Act No. 36 of 1998) has to be submitted to the Department of Water and Sanitation.
- A heritage impact assessment and palaeontological impact assessment has to be submitted to Heritage Northern Cape in terms of the National Heritage Resources Act, 1999 (Act No. 25 of 1999).
- A land development application has to 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).

The applicant, Aroams Quarry (Pty) Ltd intends to apply for a mining right to mine 13.6ha on a Portion of Portion 2 of the farm Aroams 57, Magisterial District of Namaqualand, Northern Cape. The applicant will increase the existing quarry. The mining method will make use of blasting means of explosives in order to loosen the hard rock. The material is then loaded and hauled out of the excavation to the mobile crushing and screening plants. The aggregate will be stockpiled and transported to clients via trucks and trailers. All activities will be contained within the boundaries of the site.

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The proposed project triggers the following listed activities in terms of NEMA, 1998 and the EIA Regulations (as amended by GNR 326 effective 7 April 2017) and therefore requires an environmental impact assessment process to obtain environmental authorization:

GNR 325 Environmental Impact Assessment Regulations Listing Notice 2 of 2014 Activity 15 (Mining Right area):

The clearance of an area of 20 hectares or more of indigenous vegetation.

GNR 325 Environmental Impact Assessment Regulations Listing Notice 2 of 2014 Activity 17 (Mining Right area):

Any activity including the operation of that activity which requires a mining right in terms of section 22 of the Mineral and Petroleum Resources Development Act, 2002 (act No. 28 of 2002), including associated infrastructure, structures and earthworks directly related to the extraction of a mineral resource or the primary processing of a mineral resource including winning, extraction, classifying, concentrating, crushing, screening or washing but excluding the secondary processing of a mineral resource, including the smelting, beneficiation, reduction, refining, calcining or gasification of the mineral resource in which case activity 6 in this Notice applies.

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The development and related operation of facilities or infrastructure, for the storage, or for the storage and handling, of a dangerous good, where such storage occurs in containers with a combined capacity of 80 cubic metres or more but not exceeding 500 cubic meters.

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 right, 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;

but excluding the decommissioning of an activity relating to the secondary processing of a -

- (a) mineral resource, including the smelting, beneficiation, reduction, refining, calcining or gasification of the mineral resource; or
- (b) petroleum resource, including the refining of gas, beneficiation, oil or petroleum products; -

in which case activity 31 in this Notice applies.

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

GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2014 Activity 28:

Commercial and industrial developments where such land was used for agriculture 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.

Mary GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 35:

The expansion of residential, retail, recreational, tourism, commercial or institutional developments on land previously used for mining or heavy industrial purposes, where the increased development footprint will exceed 1 000 square meters; excluding—

- (i) where such land has been remediated in terms of part 8 of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) in which case the National Environmental Management: Waste Act, 2008 applies; or
- (ii) where an environmental authorisation has been obtained for the decommissioning of such a mine or industry in terms of this Notice or any previous NEMA notice; or
- (iii) where a closure certificate has been issued in terms of section 43 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002) for such land.

GNR 327 Environmental Impact Assessment Regulations Listing Notice 1 of 2017 Activity 56:

The widening of a road by more than 6 metres, or the lengthening of a road by more than 1 kilometre -

iv) Where no reserve exists, where the existing road is wider than 8 metres.

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 3 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.

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Applicant:

Aroams Quarry (Pty) Ltd

PO Box 66192

Highveld

Centurion

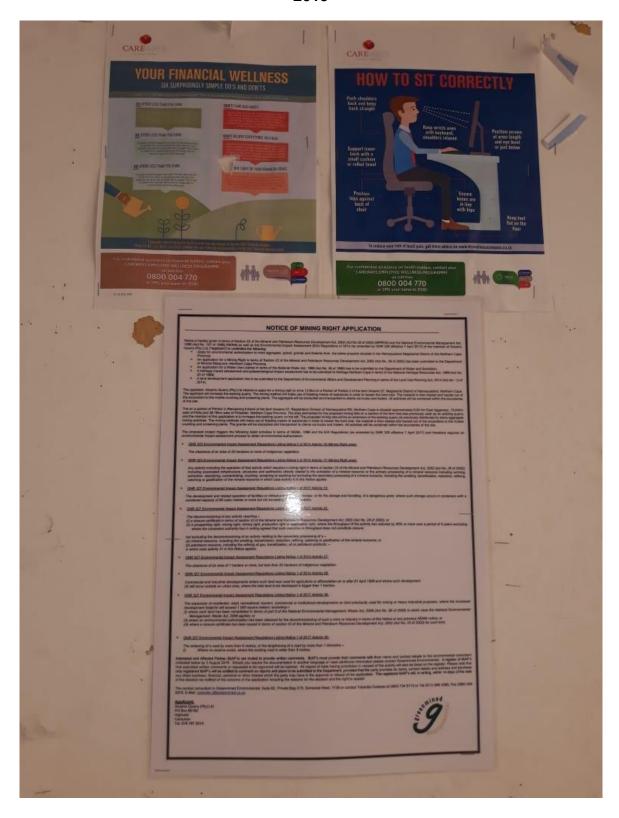
Tel: 018 787 2010

PROOF OF ON SITE NOTICES PLACED AT THE ENTRANCE TO THE SITE ON THE 10^{TH} OF JULY 2019





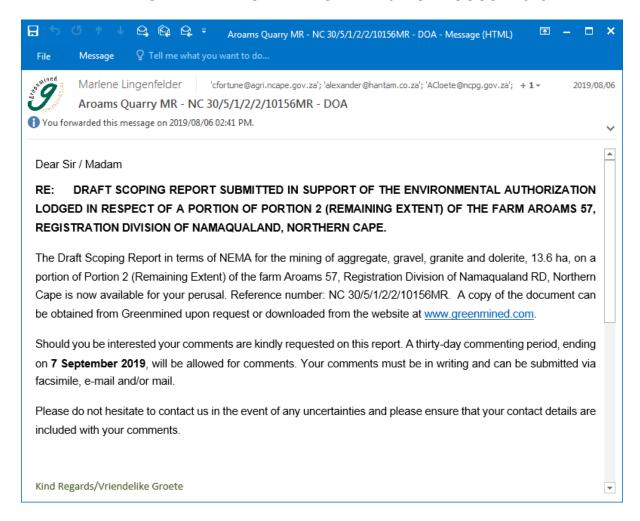
ON-SITE NOTICES PLACED AT THE OK IN AGGENYS ON THE 10^{TH} OF JULY 2019

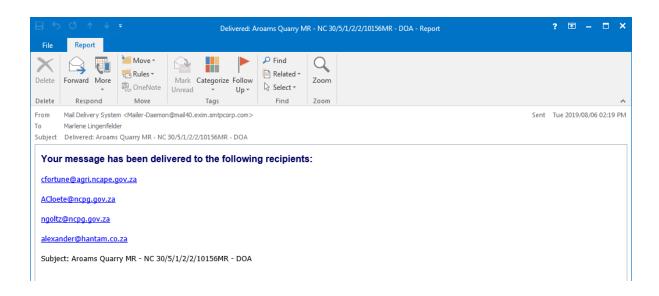


NOTIFICATION OF STAKEHOLDERS OF THE DRAFT SCOPING REPORT

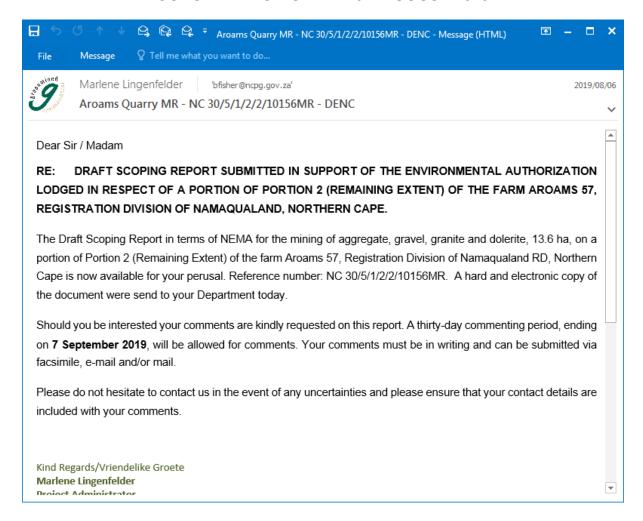
Organisation	Name
Department of Agriculture, Land Reform and Rural Development	Head of Department: Mr W.V.D Mothibi
Department of Environment and Nature Conservation	Head of Department: Mr Denver van Heerden Director for Environmental Quality Management Mr B Fisher
Department of Economic Development and Tourism	Head of Department: Mr S Mabilo
Department of Roads and Public Works	Head of Department: Mr. Kholekile Nogwili
Department of Water and Sanitation	Mr A Abrahams
Department of Labour	Head of Department Mr Zolile Albanie
Namakwa District Municipality	Municipal Manager: Mr Christiaan Fortuin
Khâi-Ma Local Municipality	Municipal Manager: Mr Obegang
Khâi-Ma Local Municipality Ward 4	Ward Councillor: Mr Quincy
South African Heritage Resource Agency	Heritage Officer

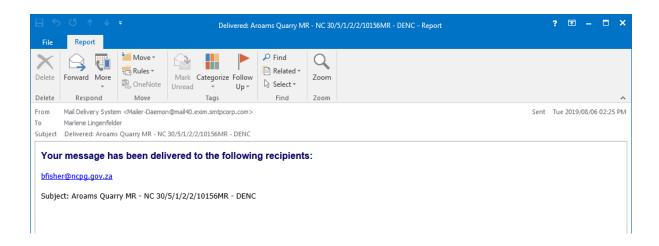
CORRESPONDENCE WITH DEPARTMENT OF AGRICULTURE, LAND REFORM AND RURAL DEVELOPMENT ON THE 6TH OF AUGUST 2019





CORRESPONDENCE WITH DEPARTMENT OF ENVIRONMENT AND NATURE CONSERVATION ON THE 6TH AUGUST 2019



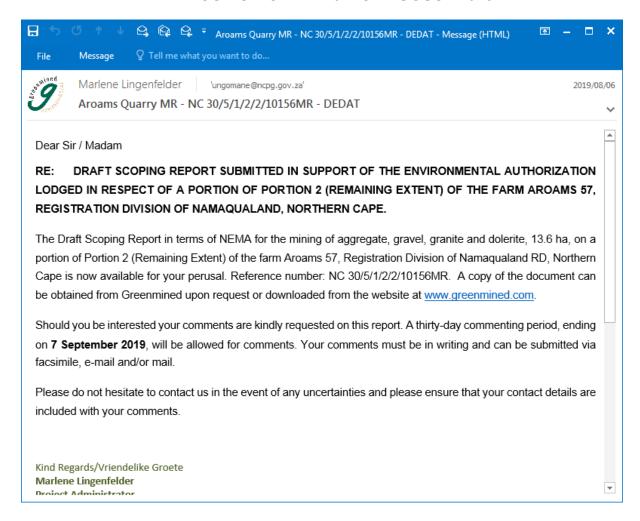


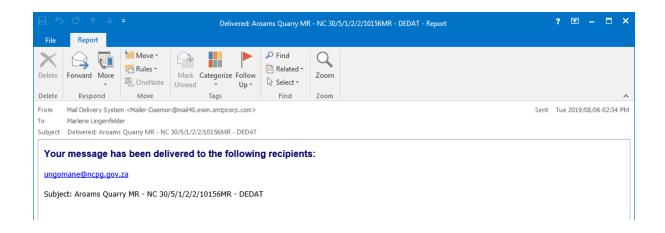




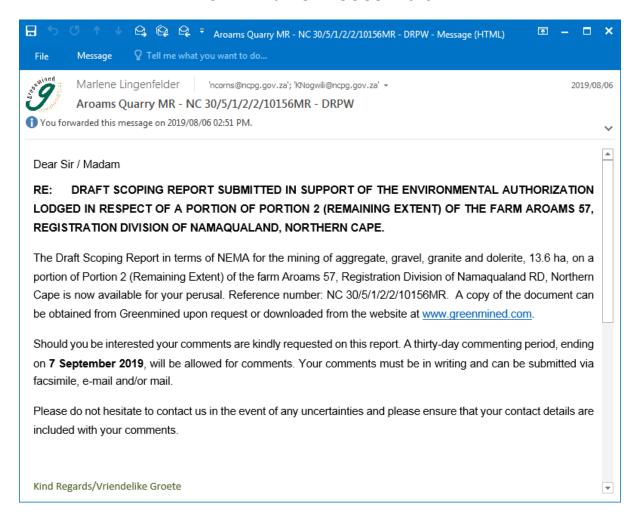
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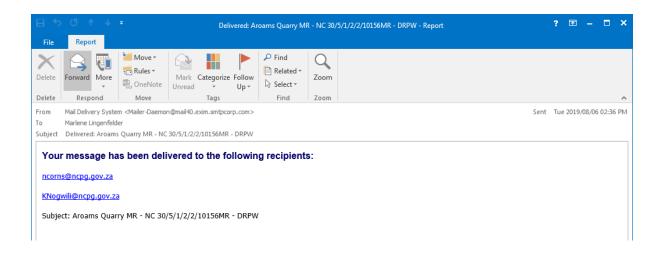
CORRESPONDENCE WITH DEPARTMENT OF ECONOMIC DEVELOPMENT AND TOURISM ON THE 6TH OF AUGUST 2019



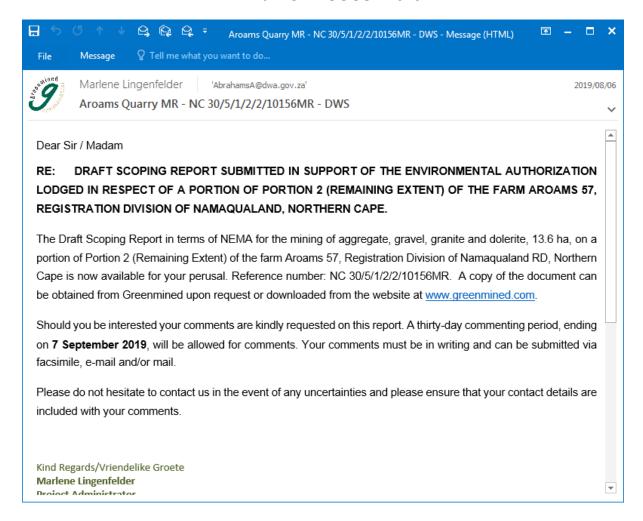


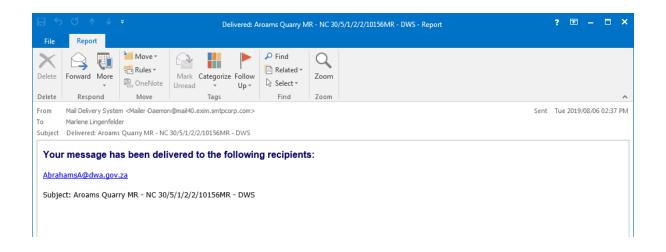
CORRESPONDENCE WITH DEPARTMENT OF ROADS AND PUBLIC WORKS ON THE 6TH OF AUGUST 2019



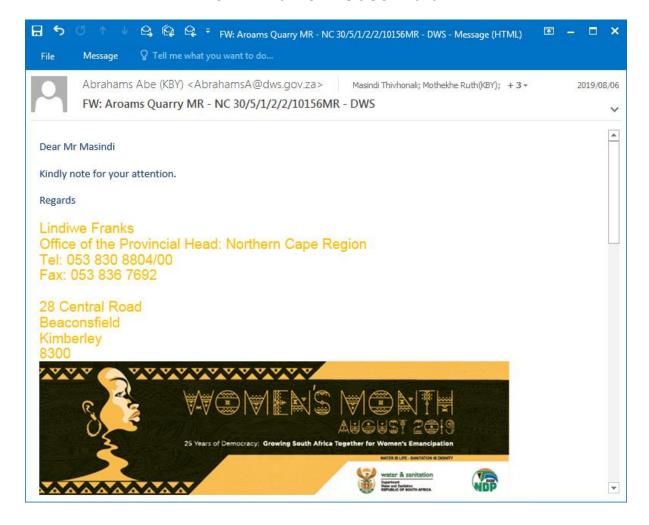


CORRESPONDENCE WITH DEPARTMENT OF WATER AND SANITATION ON THE 6^{TH} OF AUGUST 2019

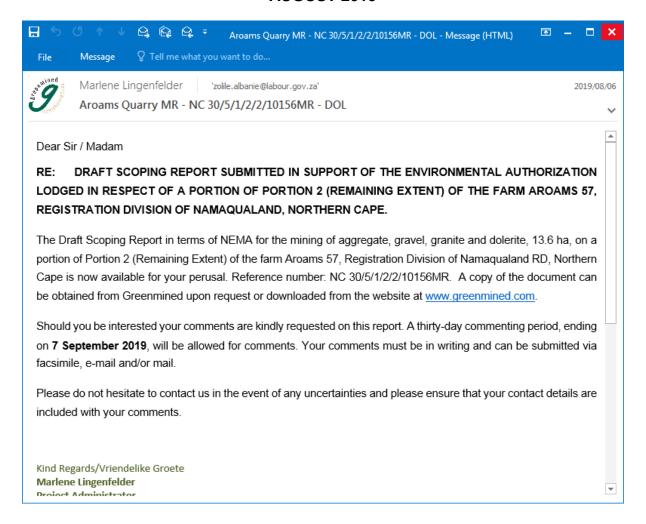


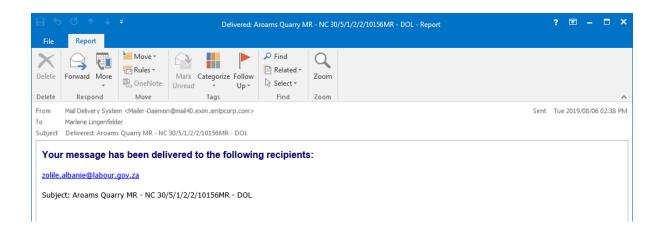


RESPONSE RECEIVED FROM DEPARTMENT OF WATER AND SANITATION ON THE 6^{TH} OF AUGUST 2019

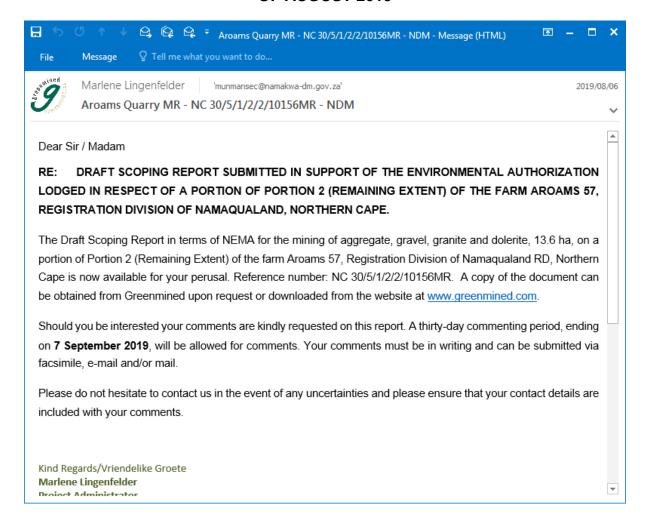


CORRESPONDENCE WITH DEPARTMENT OF LABOUR ON THE 6TH OF AUGUST 2019

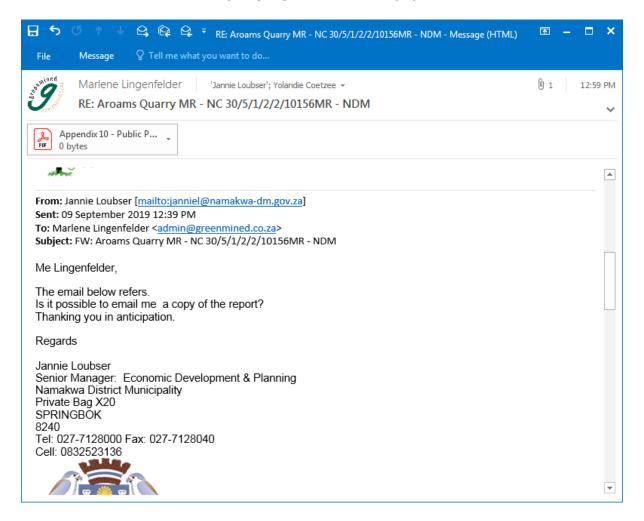




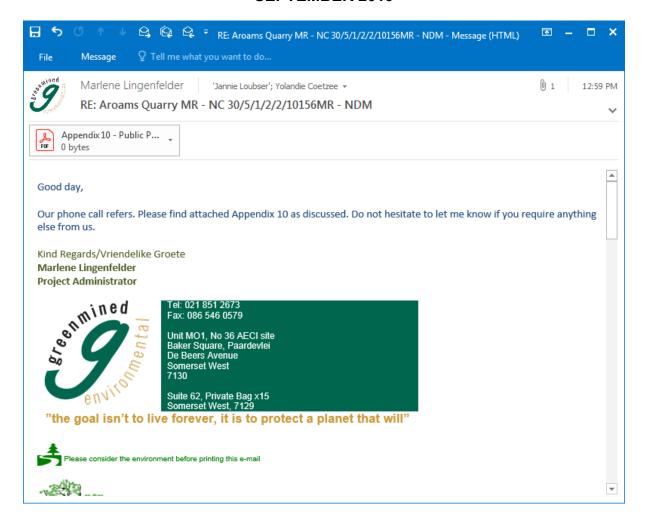
CORRESPONDENCE WITH NAMAKWA DISTRICT MUNICIPALITY ON THE 6TH OF AUGUST 2019



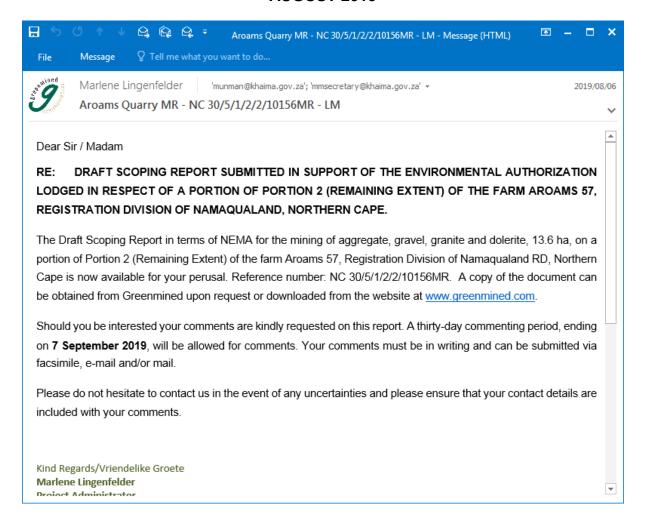
RESPONSE RECEIVED FROM NAMAKWA DISTRICT MUNICIPALITY ON THE 9TH OF SEPTEMBER 2019

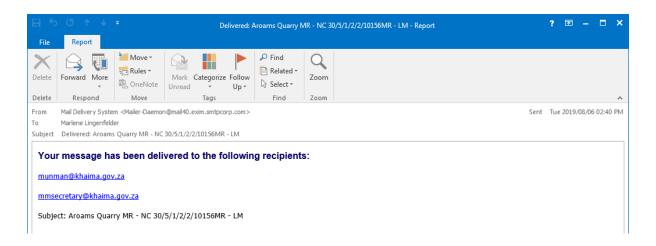


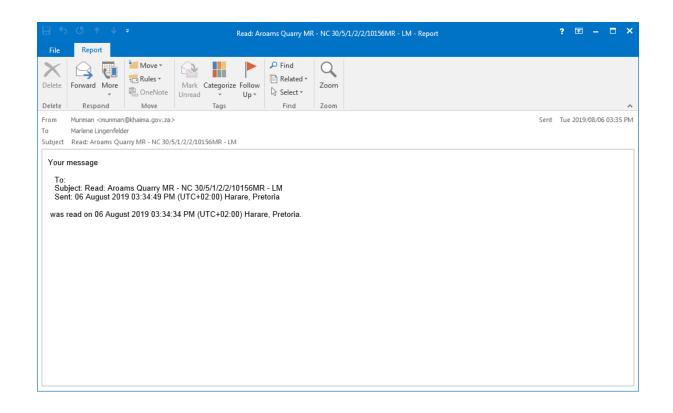
RESPONSE SEND TO NAMAKWA DISTRICT MUNICIPALITY ON THE 9TH OF SEPTEMBER 2019



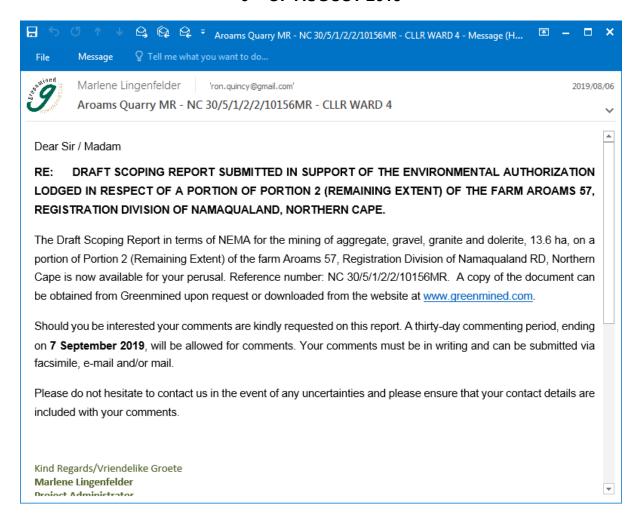
CORRESPONDENCE WITH KHÂI-MA LOCAL MUNICIPALITY ON THE 6TH OF AUGUST 2019

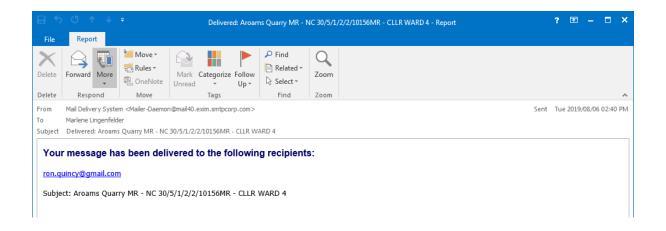




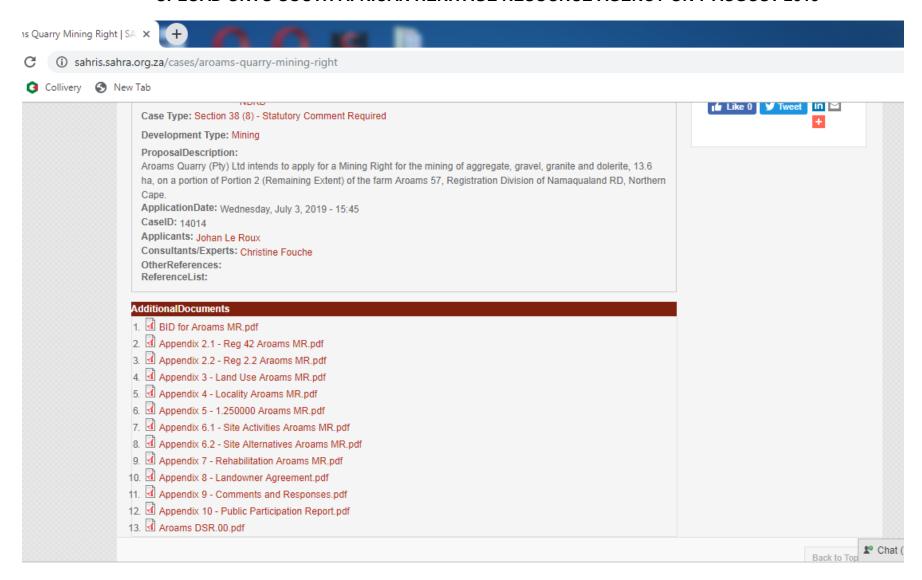


CORRESPONDENCE WITH KHÂI-MA LOCAL MUNICIPALITY WARD 4 ON THE 6TH OF AUGUST 2019





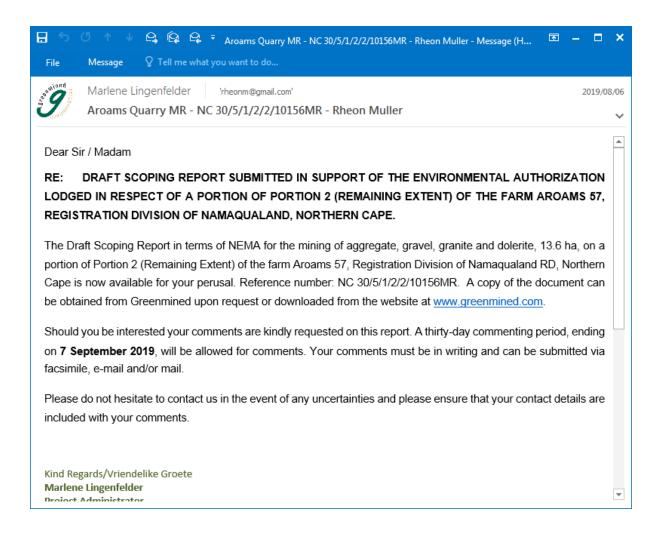
UPLOAD ONTO SOUTH AFRICAN HERITAGE RESOURCE AGENCY ON 7 AUGUST 2019

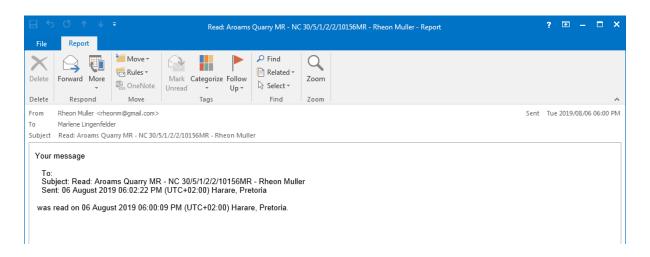


NOTIFICATION OF LANDOWNER, NEIGHBOURS AND OTHER I&AP'S OF THE DRAFT SCOPING REPORT

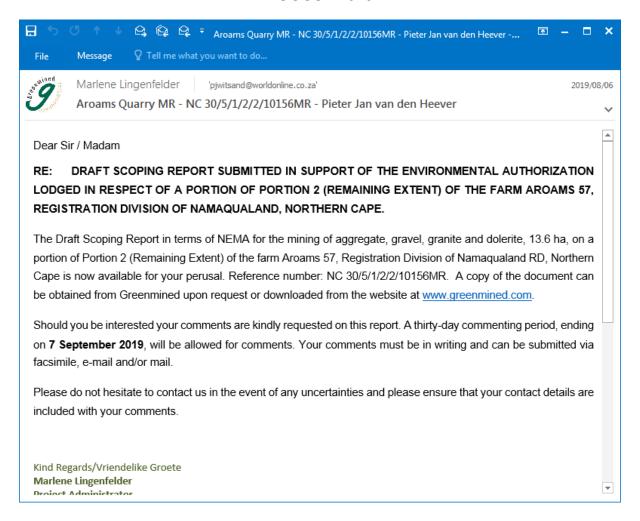
Organisation	Name
Aroams 57	Mr Rheon Muller
Witsand	Mr Pieter Jan van den Heever
Ghams	Mr Deon Pieterse
Poortjie	Mr Abrie van Niekerk
Horomelo Hole Transport Services	Mr Abongile Mdingi

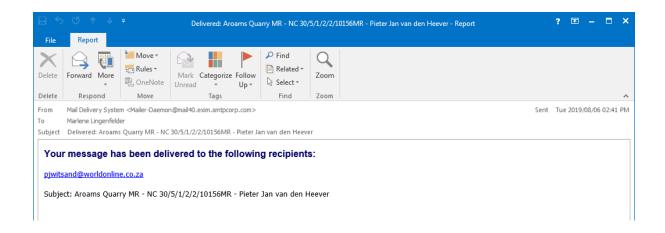
CORRESPONDENCE WITH MR RHEON MULLER ON THE 6TH OF AUGUST 2019



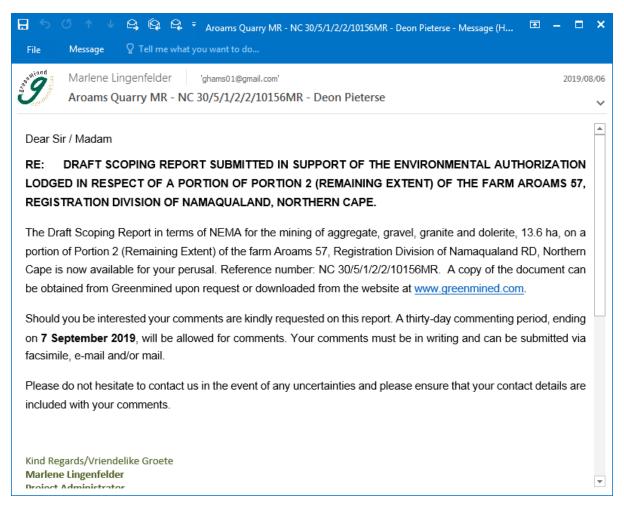


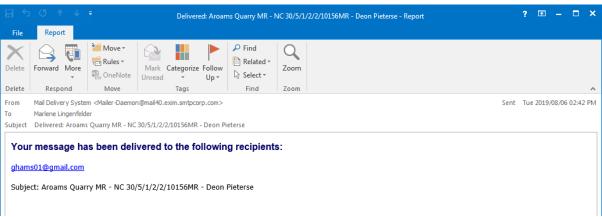
CORRESPONDENCE WITH MR PIETER JAN VAN DEN HEEVER ON THE 6TH OF AUGUST 2019



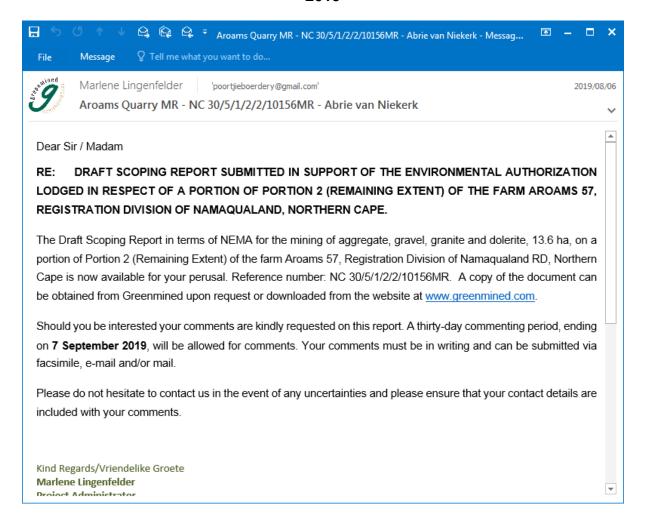


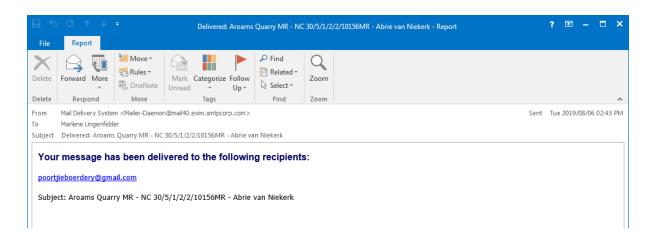
CORRESPONDENCE WITH MR DEON PIETERSE ON THE 6TH OF AUGUST 2019



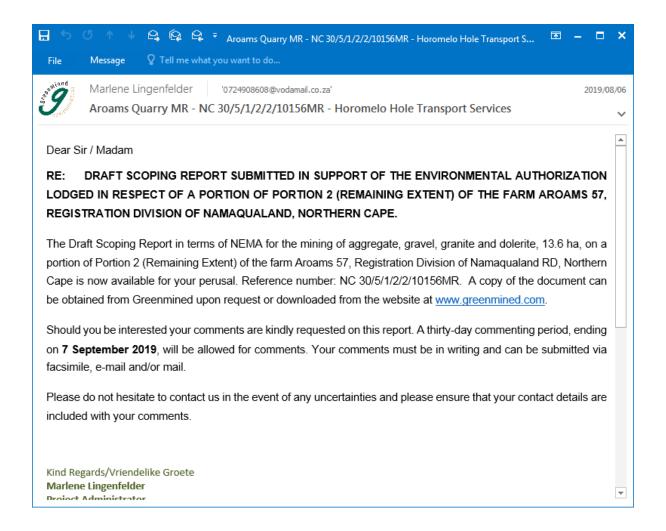


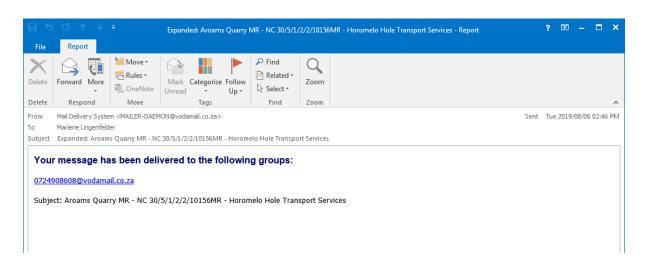
CORRESPONDENCE WITH MR ABRIE VAN NIEKERK ON THE 6TH OF AUGUST 2019





CORRESPONDENCE WITH MR ABONGILE MDINGI FROM HOROMELO HOLE TRANSPORT SERVICES 1228CC ON THE 6TH OF AUGUST 2019





NOTIFICATION OF STAKEHOLDERS OF THE FINAL SCOPING REPORT

Organisation	Name
Department of Agriculture, Land Reform and Rural Development - Kimberley	Head of Department: Mr W.V.D Mothibi
Department of Agriculture, Land Reform and Rural Development - Springbok	Mr Darren Engelbrecht
Department of Environment and Nature Conservation - Kimberley	Head of Department: Mr Denver van Heerden Director for Environmental Quality Management Mr B Fisher
Department of Environment and Nature Conservation - Springbok	Mr Johan Jonk
Department of Economic Development and Tourism - Kimberley	Head of Department: Mr S Mabilo
Department of Economic Development and Tourism - Upington	Mr Johann van Schalkwyk
Department of Roads and Public Works - Kimberley	Head of Department: Mr. Kholekile Nogwili
Department of Roads and Public Works - Springbok	Me Van Hinsbergen
Department of Water and Sanitation - Kimberley	Mr A Abrahams
Department of Water and Sanitation - Upington	Mr Shaun Cloete
Department of Labour - Kimberley	Head of Department Mr Zolile Albanie

Department of Labour - Springbok	Me Carmen Engelbrecht
Namakwa District Municipality	Municipal Manager: Mr Christiaan Fortuin
Khâi-Ma Local Municipality	Municipal Manager: Mr Obegang
Khâi-Ma Local Municipality Ward 4	Ward Councillor: Mr Quincy
South African Heritage Resource Agency	Heritage Officer

PROOF OF THE EMAIL NOTIFICATION REGARDING THE FINAL SCOPING REPORT TO INFORM THE STAKEHOLDERS ON THE 29TH OF OCTOBER 2019

From: Marlene Lingenfelder [mailto:admin@greenmined.co.za]

Sent: Tuesday, 29 October 2019 14:55

To: cfortune@agri.ncape.gov.za; alexander@hantam.co.za; ACloete@ncpg.gov.za; ngoltz@ncpg.gov.za; darrenlengelbrecht@gmail.com; bfisher@ncpg.gov.za; johanjonk1@vodamail.co.za; hannekehanekom@yahoo.com; ungomane@ncpg.gov.za; jvs.dtec@gmail.com; ncorns@ncpg.gov.za; KNogwili@ncpg.gov.za; rvnhinsbergen@ncpg.gov.za; anthonyl@ncpg.gov.za; AbrahamsA@dwa.gov.za; MasindiT@dws.gov.za; Mokhoantiel.@dws.gov.za; MothekheR@dws.gov.za; HlenganiA@dws.gov.za; cloetes@dws.gov.za; zolile.albanie@labour.gov.za; carmen.engelbrecht@labour.gov.za; munmansec@namakwa-dm.gov.za; munman@khaima.gov.za; mmsecretary@khaima.gov.za; ron.quincy@gmail.com

Subject: Aroams Quarry FSR - NC 30/5/1/2/2/10156MR (Stakeholders)

Dear sir/madam

RE: APPLICATION FOR A MINING RIGHT IN TERMS OF SECTION 22 OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (AS AMENDED BY SECTION 18 OF ACT 49 OF 2008) AND ENVIRONMENTAL AUTHORIZATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT (AS AMENDED): A PORTION OF PORTION 2 (REMAINING EXTENT) OF THE FARM AROAMS 57, REGISTRATION DIVISION OF NAMAQUALAND, NORTHERN CAPE.

Please take notice that the Final Scoping Report in terms of NEMA for the mining of aggregate, gravel, granite and dolerite, 13.6 ha, on a portion of Portion 2 (Remaining Extent) of the farm Aroams 57, Registration Division of Namaqualand RD, Northern Cape Province has been updated to reflect comments received from interested and affected parties to date. The Final Scoping Report will now be submitted to the Department of Mineral Resources. A copy of the document can be obtained from Greenmined upon request or downloaded from the website at www.greenmined.com. Reference number: NC 30/5/1/2/2/10156MR.

We trust you will find this in order.

Please do not hesitate to contact us in the event of any uncertainties

Kind Regards/Vriendelike Groete Marlene Lingenfelder Project Administrator



Tel: 021 851 2673
Fax: 086 548 0579

Unit MO1, No 36 AECI site
Baker Square, Paardeviel
De Beers Avenue
Somerset West
7130

Suite 62, Private Bag x15
Somerset West, 7129

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Marlene Lingenfelder

From: Mail Delivery System < Mailer-Daemon@smtpcorp.com>

To: cfortune@agri.ncape.gov.za; ACloete@ncpg.gov.za; ngoltz@ncpg.gov.za;

bfisher@ncpg.gov.za; ungomane@ncpg.gov.za; ncorns@ncpg.gov.za; KNogwili@ncpg.gov.za; rvnhinsbergen@ncpg.gov.za; anthoryl@ncpg.gov.za; AbrahamsA@dwa.gov.za; MasindiT@dws.gov.za; MokhoantleL@dws.gov.za; MothekheR@dws.gov.za; HlenganiA@dws.gov.za; cloetes@dws.gov.za; alexander@hantam.co.za; darrenlengelbrecht@gmail.com; jvs.dtec@gmail.com;

ron.guincy@gmail.com; hannekehanekom@yahoo.com;

zolile.albanie@labour.gov.za; carmen.engelbrecht@labour.gov.za;

munman@khaima.gov.za; mmsecretary@khaima.gov.za

Sent: 29 October 2019 02:59 PM

Subject: Delivered: Aroams Quarry FSR - NC 30/5/1/2/2/10156MR (Stakeholders)

Your message has been delivered to the following recipients:

cfortune@agri.ncape.gov.za

ACloete@ncpg.gov.za

ngoltz@ncpg.gov.za

bfisher@ncpg.gov.za

ungomane@ncpg.gov.za

ncoms@ncog.gov.za

KNogwili@ncpg.gov.za

rynhinsbergen@ncpg.gov.za

anthonyl@ncog.gov.za

AbrahamsA@dwa.gov.za

MasindiT@dws.gov.za

MokhoantleL@dws.gov.za

MothekheR@dws.gov.za.

HlenganiA@dws.gov.za

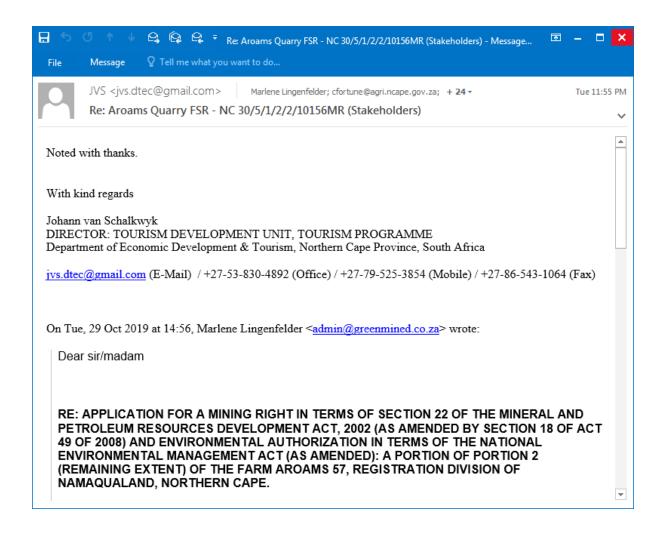
cloetes@dws.gov.za

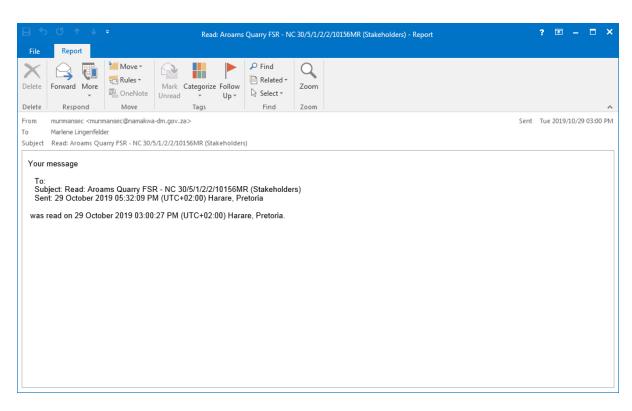
alexander@hantam.co.za

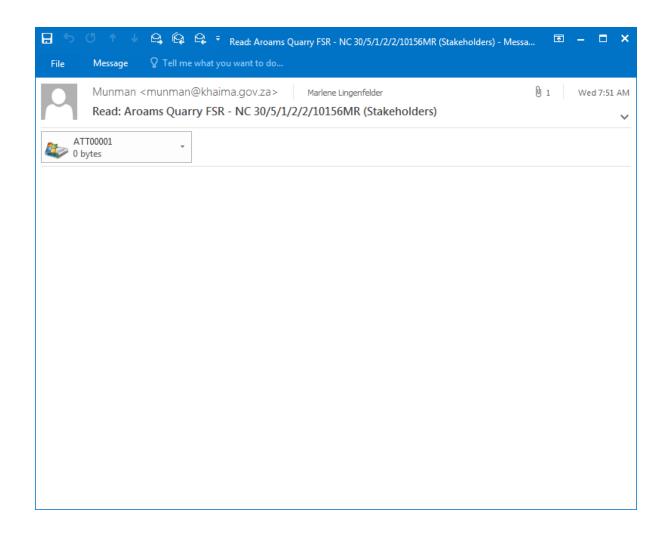
darrenlengelbrecht@gmail.com

jvs.dtec@gmail.com

ron.quincy@gmail.com







NOTIFICATION OF LANDOWNER, NEIGHBOURS AND OTHER I&AP'S OF THE FINAL SCOPING REPORT

Organisation	Name
Aroams 57	Mr Rheon Muller
Witsand	Mr Pieter Jan van den Heever
Ghams	Mr Deon Pieterse
Poortjie	Mr Abrie van Niekerk
Horomelo Hole Transport Services	Mr Abongile Mdingi

PROOF OF THE EMAIL NOTIFICATION REGARDING THE FINAL SCOPING REPORT TO INFORM THE LANDOWNER, NEIGHBOURS AND OTHER I&AP'S ON THE 29TH OF OCTOBER 2019

Marlene Lingenfelder

 From:
 Marlene Lingenfelder

 Sent:
 29 October 2019 03:16 PM

To: 'pjwitsand@worldonline.co.za'; 'ghams01@gmail.com';

'poortjieboerdery@gmail.com'; 'rheonm@gmail.com'; '0724908608

@vodamail.co.za/

Subject: FW: Aroams Quarry FSR - NC 30/5/1/2/2/10156MR (Neighbours)

Dear sir/madam.

RE: APPLICATION FOR A MINING RIGHT IN TERMS OF SECTION 22 OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (AS AMENDED BY SECTION 18 OF ACT 49 OF 2008) AND ENVIRONMENTAL AUTHORIZATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT (AS AMENDED): A PORTION OF PORTION 2 (REMAINING EXTENT) OF THE FARM AROAMS 57, REGISTRATION DIVISION OF NAMAQUALAND, NORTHERN CAPE.

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We trust you will find this in order.

Please do not hesitate to contact us in the event of any uncertainties

Kind Regards/Vriendelike Groete Mariene Lingenfelder Project Administrator



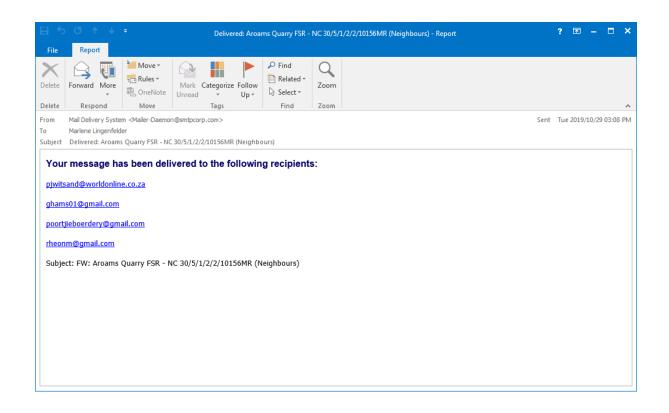
Tel: 021 851 2673 Fax: 086 546 0579

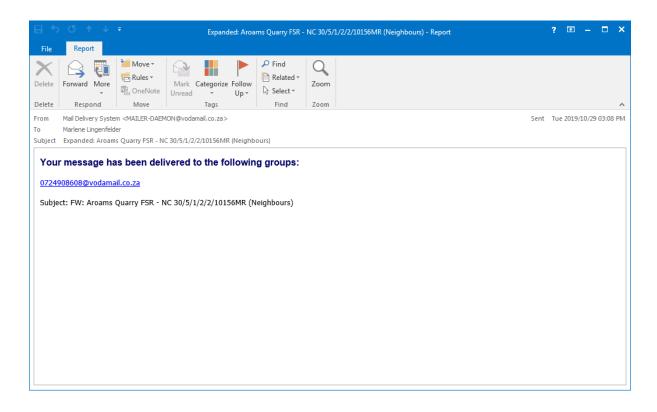
Unit MO1, No 36 AECI site Baker Square, Paardeviel De Beers Avenue Somerset West 7130

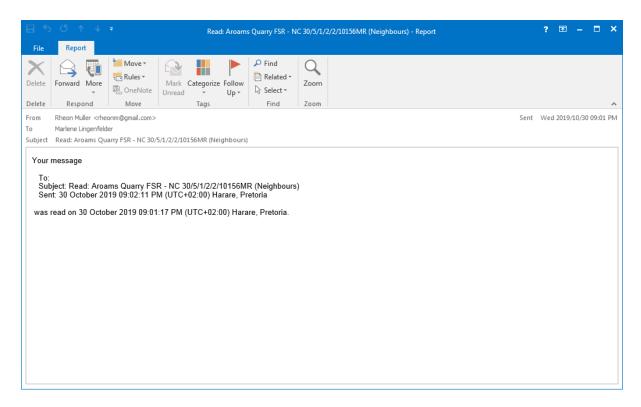
Suite 62, Private Bag x15 Someriset West, 7129

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









-END OF PUBLIC PARTICIPATION PROCESS-