

Greenmined Environmental (Pty) Ltd | Tel: 021 850 8875 | Fax: 086 546 0579
201 Hibernian Towers, C/O Beach Rd & Sarel Gilliers, Strand, 7140 | Suite 62, Private bag x15, Somerset West, 7129
Directors: S Smit; R L Shedlock; C Weideman | Reg No: 2012/055565/07

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

- Drilling Equipment
- Excavating Equipment
- Earth Moving Equipment

The mining site will contain the following:

- Stripping and stockpiling of topsoil (although very little is available)
- Blasting
- Excavating
- Crushing
- Stockpiling and transporting
- Sloping and landscaping
- Replacing the topsoil and vegetating the disturbed area

The mining activities will consist of the following:

The proposed mining area is 1,5ha in extent. Material from the mine will be used for the construction industry such as the upgrading of the roads in the vicinity.

The proposed mining area will be an extension of the existing quarry pit, currently utilised for mining activities. The mining methods will make use of blasting by means of explosives in order to loosen the hard rock; the material is then loaded and hauled out of the excavation to the crusher plant at the Afrimat site camp. The aggregate will be stockpiled at the site camp and transported to clients via trucks and trailers.

This letter is to inform you about the proposed activity and to determine if there are any concerns or objections from interested and affected parties that need to be considered.

Afrimat Aggregates (Trading) (Pty) Ltd has applied for a mining permit on a portion of the Remaining Extent of the farm Warm Zand 468, Keimoes, Northern Cape Province (Reference: NC 30/5/1/3/2/10158MP).

**NOTICE OF AN APPLICATION IN TERMS OF THE MINERAL AND
PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT 28 OF 2002
MPRDA)**

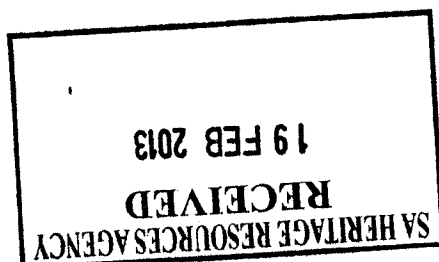
Attention: Ms K Smuts

Tel: 021 462 4502
Fax: 021 462 4509

South African Heritage Resource Agency
P O Box 4637
Cape Town
8000

19 February 2013

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- Abtution facilities are available at the existing Afrimat site camp and proper hygiene measures will be established.
- 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.
- 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 on site.

Abtution, Waste Water & Waste Disposal:

- 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. Upon closure the site will be rehabilitated and sloped to ensure 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.

Visual Exposure:

- The proposed mining area will be further than 100m from any natural water source.
- The canal bordering the property will not be negatively affected by the proposed mining activities.

Surface and Ground water:

- The existing access road to the site will be used.

Access Route:

- 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 type, duration and timing of the blasting procedures will be planned with due cognisance of other land users and structures in the vicinity.
- Notify surrounding land owners in writing prior to blasting occasions.

Noise:

- Speed on the access road will be limited to 30 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.

Dust:



Afrimat will make use of temporary infrastructure during the mining operations. Workers will be transported to and from the site daily.

Please contact Christine Fouché at the contact details as presented in the letterhead 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 on or before 20 March 2013.

- 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 recognized 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 regarded as Category 1 weeds according to CARA (Conservation of Agricultural Resources Act, 1983 – Act 43; Regulations 15 & 16 (as amended in March 2001) need to be eradicated from the site on final closure.
- Final rehabilitation shall be completed within a period specified by the Regional Manager.

Final rehabilitation:

SA HERITAGE RESOURCES AGENCY
 RECEIVED
 19 FEB 2013

19 Feb



Signature: _____

	Concerns:
	Request further information:
	No Objection:

Comments/ Opmerkinge:

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

NC30/5/13/2/10158MP

As interested and affected party you are kindly requested to complete the comments form and give any comment/concern or input with regard to the environment that you may have, on the proposed development. If we do not receive any comments from you within 30 days of receipt of this notice, it will be accepted that you do not have any objections/comments with regard to the project.



Christine Fouche
Greenminded Environmental
NC30/5/1/3/2/10158MP



Kind Regards

Your feedback is valued and will be addressed appropriately.

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

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

