



CONSULTANTS

19 Park Road • Belgravia • Kimberley
PO Box 3226 • Kimberley • 8300
Tel: 072 141 4164 • Fax: 086 606 6315
lindie@liwico.co.za

PER REGISTERED LETTER

Dear Sir/Madam

NOTIFICATION OF THE PUBLIC PARTICIPATION PROCESS REGARDING AN APPLICATION FOR A MINING PERMIT ON A PORTION OF THE REMAINDER OF THE FARM BOSPOORT 558, DISTRICT OF KROONSTAD, FREE STATE PROVINCE. REFERENCE: _____

Notice is hereby given of the intent of Pitso 7star sand en klip (Pty) Ltd to mine for Sand on the above mentioned properties. An application for a Mining Permit has been submitted at the Regional Manager, Department Mineral Resources, 314 Stateway, Strip Building, 2nd Floor, Welkom with contact number 057 391 1300 on _____ 2017.

Kindly refer to attached documentation for information on the location and extent of the area and the activities that will form part of the proposed mining operation.

According to Section 27(5)(b) of the Mineral and Petroleum Resources Development Act, (Act No. 28 of 2002)(as amended, 2008) and in terms of the National Environmental Management Act, 1998, the National Environmental Management Waste Act, 2008, and Regulation 40 to 43 of the National environmental Act, 1998 and the environmental Assessment Regulation 2014 the landowner or lawful occupier of the land, as well as any other interested and/or affected party must be notified and consulted with regarding the proposed project.

You are hereby invited

- To register as an affected party, provide comments and/or concerns in writing regarding the proposed mining operation to LW Consultants on or before _____ 2017. and
- To be consulted in person please contact LW Consultants for an appointment.

The prescribed Environmental Reports must be submitted on or before _____ 2017. Where after it will be available for insight at the consultants' offices. Please feel free to contact the undersigned on 072 141 4164 should you require any further information in this regard.

Yours faithfully



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PER REGISTERED LETTER

Dear Sir/Madam

NOTIFICATION OF THE PUBLIC PARTICIPATION PROCESS REGARDING AN APPLICATION FOR A MINING PERMIT ON A PORTION OF THE REMAINDER OF THE FAEM BOSPOORT 558, MAGESTERIAL DISTRICT OF KROONSTAD, FREE STATE PROVINCE. REFERENCE: _____MP

Notice is hereby given of the intent of Pitso 7star sand en klip (Pty) ltd to mine for Sand on the above mentioned properties. An application for a Mining Permit has been submitted at the Regional Manager, Department Mineral Resources, Sateway, Strip Bulding, 2nd Floor, Welkom with contact number 057 391 1300 on _____ 2017.

Kindly refer to attached documentation for information on the location and extent of the area and the activities that will form part of the proposed mining operation.

According to Section 27(5)(b) of the Mineral and Petroleum Resources Development Act, (Act No. 28 of 2002)(as amended, 2008) and in terms of the National Environmental Management Act, 1998, the National Environmental Management Waste Act, 2008, and Regulation 40 to 43 of the National environmental Act, 1998 and the environmental Assessment Regulation 2014 the landowner or lawful occupier of the land, as well as any other interested and/or affected party must be notified and consulted with regarding the proposed project.

You are hereby invited to register as an affected or interested party, provide comments and/or concerns in writing regarding the proposed mining operation to LW Consultants on or before _____. If no correspondence is received from you within the stated period, it will be accepted that you have no objections against the proposed mining operation.

The prescribed Environmental Reports must be submitted on or before _____. Where after it will be available for insight at the consultants' offices.

Please feel free to contact the undersigned on 072 141 4164 should you require any further information in this regard.

Yours faithfully



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19 Park Road • Belgravia • Kimberley
PO Box 3226 • Kimberley • 8300
Tel: 072 141 4164 • Fax: 086 606 6315
lindiewieahn@gmail.com

PUBLIC PARTICIPATION PROCESS REGARDING AN APPLICATION FOR A MINING PERMIT ON A PORTION OF THE REMAINDER OF BOSPOORT 558, DISTRICT OF KROONSTAD PROVINCE OF THE FREE STATE.

REFERENCES: _____

REGISTRATION AND COMMENT FORM FOR THE PUBLIC PARTICIPATION PROCESS.

PLEASE COMPLETE AND RETURN TO:

LW Consultants. P.O. Box 3226 Kimberley 8300	Tel: 053 831 7634 Fax: 086 606 6315 Cell: 072 141 4164 e-mail: lindie@liwico.co.za
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PERSONAL DETAILS:

Title: _____ Initials _____ First name: _____

Surname: _____

E-mail: _____

Telephone: _____ Fax: _____

Organization (if applicable) _____

Capacity (member, etc) _____

Postal Address: _ _____

Town/City: _____ Code: _____

COMMENTS / OBJECTIONS:

1. What is your interest in the proposed project?

2. Please provide a description on the current land use and location within the area under consideration.

3. Please provide information on how you consider the proposed activities will have an impact on you or your socio-economic condition.

4. Please make proposals as to how the potential impacts can be managed, avoided or remedied.

5. Please provide information on the location of the environmental features on site that may be impacted by the proposed activities.

6. Please provide information on how you regard the existing status of the biophysical, socio-economic, cultural and heritage environment.

7. Is there to your opinion any concern regarding the socio-economic, biophysical, heritage or cultural environment that may be impacted during the proposed activities.

8. Please make proposals as to how and to what standard the impacts on site can be remedied, managed or avoided.

9. Is the project area to your knowledge subjected to any land claims or developments

10. Please state suggestions to mitigate the anticipated impacts of each activity.

11. Please indicate whether or not you have an objection, comment or approval in regard to the proposed project.

12. Are there, in your opinion, any other interested and/or affected parties that should be contacted in connection with the proposed project?

YES / NO

If "YES", please list the relevant names and contact numbers:

Completed on this _____ day of _____ 20____

Name

Signature.

SUMMARY OF THE PROPOSED MINING OPERATION.

1. List of activities applied for

All mining related activities for the recovering of sand by means of excavation:

- | | | |
|---------------------------|---|---|
| • Excavations | – | NEMA GNR 327 Listed 1 Activity 21 |
| • Topsoil | – | NEMA GNR 327 Listed 1 Activity 21 |
| • Overburden | – | NEMA GNR 327 Listed 1 Activity 21 |
| • Stock piles | – | NEMA GNR 327 Listed 1 Activity 21 |
| • Waste dumps | – | NEMA GNR 327 Listed 1 Activity 21 |
| • Office site | – | NEMA GNR 327 Listed 1 Activity 21 |
| • Processing site | – | NEMA GNR 327 Listed 1 Activity 21 |
| • Ablution facility | – | NEMA GNR 327 Listed 1 Activity 21 |
| • Domestic waste facility | – | NEMA GNR 327 Listed 1 Activity 21
NEMWA GNR 921 Category B Activity 1(b) |
| • Access road | – | NEMA GNR 327 Listed 1 Activity 21 |
| • Mine roads | – | NEMA GNR 327 Listed 1 Activity 21 |

2. Scale and extent of activities

- | | | |
|---------------------------|---|-------------|
| • Excavations | – | ± 0.08 ha |
| • Topsoil | – | - |
| • Overburden | – | ± 0.04 ha |
| • Stock piles | – | ± 0.04 ha |
| • Waste dumps | – | ± 0.04 ha |
| • Office site | – | ± 0.008 ha |
| • Processing site | – | ± 0.04 ha |
| • Ablution facility | – | ± 0.0008 ha |
| • Domestic waste facility | – | ± 0.0008 ha |
| • Access road | – | ± 0.2 ha |
| • Mine roads | – | - |

3. Typical impacts of activities

- Vegetation loss – a total area of 0.2 ha will be cleared for mining related structures (excavations, stock piles, waste dumps and overburden) and 0,0424 ha for plant, and office site establishment. The impact can be regarded as low to medium, with no long term effects. If rehabilitation of these areas is done correctly full recovery of the environment is possible.
- Air quality loss – dust will be generated during the excavating and hauling activities. The dust generated may have an impact on the air quality, but with localized effects and should not have an effect on the surrounding environment. For this the impact can be regarded as low.

- Soil pollution – chemical soil pollution is always a possibility during mining operations. Vehicles and storage facilities bears a risk for chemical spillage and the impact thereof may be very severe.
- Soil compaction –vehicles driving off-road bears a great risk to the trampling of vegetation and the compaction of the soil. The processing site area will also become compacted during the duration of the mine. If not rehabilitated vegetation re-growth is unforeseen and poses a medium risk to the environment.
- Littering pollution – littering during the mining activities can happen and may have a low to medium impact on the environment depending on the type of littering and the remediation thereof.
- Water pollution – chemical contaminated water from the mineral processing plant and storage facilities bears a risk to the environment. This impact should always be regarded as high and proper mitigation and/or remediation measures should be in place.

4. Duration of each activity

All of the listed activities will be occurring concurrently and the time frame applied for at the Department of Mineral Resources is 2 years which is the duration of the permit.

5. Details regarding intended operation

During the mining activities trenches are excavated and processed to remove all possible Stone aggregate gravel and stone aggregate (from Waste dumps). The following methodological process has been implemented to ensure cost effective mining as well as successful rehabilitation:

Loading and hauling:

- The area will be mined and rehabilitated in blocks of 20 X 20 m at a time.
- Removing the overburden by means of excavating, loading and hauling the material to a separate storing area and kept safe from contamination for use with rehabilitation in its respective manner.
- Removing of sand by means of excavation, loading and hauling to the processing site for screening and classification.
- The vehicle will haul the backfilling material back to the excavated area upon return ensuring maximum productivity.

Processing:

- The sand will be crushed and screened to the required sizes.
- The sand will then be classified according to their size and grade.
- The excess material from the screen will be stockpiled and use for rehabilitation by means of backfilling of the excavated area.

Rehabilitation:

- Rehabilitation will commence once the first block has been excavated and will continue as a mine progresses from block to block, thus ensuring that rehabilitation is kept up to date with the progress of the mine.
- Rehabilitation by means of backfilling from the stored topsoil, overburden and waste, where possible, and sloped to obtain an environmental state as close as possible to the pre-mining state.
- A 3 year monitoring schedule will be implemented to ensure vegetation re-growth in the area.

**NOTICE OF INTENDED
MINE PERMIT**

DMR REFERENCE: _____MP

Notification of the public participation process as required in terms of Section 27(5)(b) of the Mineral and Petroleum Resources Development Act (Act 28 of 2002), (as amended, 2008) and Regulation 40 to 43 of the National Environmental Act, 1998 and the Environmental Impact Assessment Regulation 2014 (as amended 2017)

Pitso 7star sand en klip (Pty) Ltd has submitted an application to mine for sand on a portion of the Remainder of Bospoort 558, situated in the magisterial district of Kroonstad, Free State Province. Which is located 16,2 km north west of Kroonstad.

The application was submitted on the _____2017 to the Regional Manager, Department of Mineral Resources, 314 Stateway, Strip Building 2nd Floor, Welkom,9459,. Contact number 057 391 1300

The mining for sand will involve excavations by means of earthmoving equipment.

The prescribed Environmental Reports must be submitted on or before _____2017, where after it will be available for insight at the Consultants offices.

All interested and/or affected parties are hereby invited to register, provide comments and/or concerns, in writing, on/before _____2017 for the attention of:

LW Consultants

Tel: 053 831 7634 Fax: 086 606 6315
Address: PO Box 3226, Kimberley, 8300

E-mail: lindie@liwico.co.za

**KENNISGEWING VAN
VOORGENOME
MYN PERMIT AKTIWITEITE
DMR VERWYSING : _____ MP**

Kennisgewing vir Publieke deelname in gevolge Seksie 27(5)(b) van die Mineraal en Petroleum Hulbronne Onwikkilings Wet (Wet 28 van 2002), (Gewysig, 2008) en Regulasie 40 to 43 van die Nasionale Omgewings Bestuurs Wet 1998 en die Omgewings Impak Assessering Regulasie 2014 (gewysig 2017).

Pitso 7Star sand en klip (Pty) Ltd het 'n aansoek ingedien om te myn vir sand op 'n gedeelte van die Restant van die plaas Bospoort 558 in die administratiewe distrik van Kroonstad, Vrystaat Provinsie. Die area is 16.2 km noord-wes vanaf Kroonstad.

Die aansoek is ingedien op _____2017 by die Streeksbestuurder, Departement Minerale Hulbronne, 314 Stateway, die strip gebou, 2^{de} vloer, Welkom, 9459. Kontak nommer 057 391 1300

Die mynbou proses sal in vorm van uitgrawings wees deur gebruik te maak van grondverskuiwings masjinerie.

Die voorgeskrewe Omgewings verslae moet ingedien word voor of op _____2017, waarna dit beskikbaar sal wees vir insae by die konsultant se kantore.

Alle geïnteresseerde en/of geaffekteerde partye word uitgenooi om te registreer, voorstelle en/of besware skriftelik in te dien teen _____by:

LW Consultants

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Adres: Posbus 3226, Kimberley, 8300
E-pos: lindie@liwico.co.za