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Department: **Environment & Nature Conservation** NORTHERN CAPE PROVINCE REPUBLIC OF SOUTH AFRICA

Private Bag X6102, Kimberley, 8300, Metlife Towers, T-Floor, Tel. 053 807 7300, Fax. 053 807 7328

Equiries Dipatlisilo:

Mr. O Riba

Letlha: Datum :

Umhla:

11TH December 2015

Navrae : Imibuzo

Reference Tshupelo:

NC/BA/30/ZFM/MIE/RIE1/2014

Verwysina Isalathiso

Mr. Josef Willemse: Municipal Manager

Mier Local Municipality

63 Loubosweg

Mier 8811

miermml@gmail.com

054 - 5310019

Dear Sir/Madam

THE GRANTING OF THE ENVIRONMENTAL AUTHORISATION FOR GN.R544: ACTIVITY: 18, 23, 28, 40, 56, & GN.R546: ACTIVITY: 4 (a) ii (cc), 13 (c) ii (cc), 24 (d), (a) ii (cc): THE UPGRADING OF THE RIETFONTEIN OXIDATION DAMS, AT WARD NUMBER 4, CODE 30801004, REMAINDER OF FARM 585, GORDONIA RD, RIETFONTEIN, MIER LOCAL MUNICIPALITY, ZF MGCAWU DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE.

By virtue of the powers conferred to me by the National Environmental Management Act, 1998 (Act No. 107 of 1998) and the Environmental Impact Regulations, 2010, THE DEPARTMENT HEREBY GRANTS THE ENVIRONMENTAL AUTHORISATION FOR GN.R544: ACTIVITY: 18, 23, 28, 40, 56, & GN.R546: ACTIVITY: 4 (a) ii (cc), 13 (c) ii (cc), 24 (d), (a) ii (cc) : THE UPGRADING OF THE RIETFONTEIN OXIDATION DAMS, AT WARD NUMBER 4, CODE 30801004, REMAINDER OF FARM 585, GORDONIA RD, RIETFONTEIN, MIER LOCAL MUNICIPALITY, ZF MGCAWU DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE. A detailed description of the activity is given in the Basic Assessment Report dated August 2015, subject to the conditions listed in the environmental authorisation and reasons for the decision are attached herewith. In terms of regulation 10(2) of the Environmental Impact Assessment Regulations, 2010, you are instructed to notify all registered interested and affected parties, in writing and within twelve (12) calendar days of receiving of this letter, of the Department's decision in respect of your application as well as the provisions regarding the making of appeals that are provided for in the regulations.

Your attention is drawn to Chapter 7 of the Regulations which regulates appeal procedures. Should you / any person affected by this decision wish to appeal any aspect of the decision, you or a person affected by this decision must, *inter alia*, lodge a notice of intention to appeal, as prescribed in regulation 62 of Environmental Impact Assessment Regulations, 2010, with the Member of the Executive Council, Ministry of Environment and Nature Conservation within 20 days of receiving this letter, by means of one of the following methods:

By facsimile:

(053) 832 1026;

By post:

Private Bag x 6102, Kimberley, 8300 or

By hand:

T-Floor, Metlife Towers, Kimberley, 8300.

Should you decide to appeal, you must serve a copy of your notice of intention to appeal on all registered interested and affected parties as well as a notice indicating where, and for what period, the appeal submission will be available for inspection.

Yours faithfully

MR. B FISHER - DIRECTOR

ENVIRONMENTAL QUALITY MANAGEMENT

DEPARTMENT OF ENVIRONMENT AND NATURE CONSERVATION

DATE OF DECISIONS:

Cc:

Irme van Zyl 086 6240306

ibvanzyl@telkomsa.net

Northern Cape Province
DEPARTMENT OF
ENVIRONMENT & NATURE
CONSERVATION



Porofensi Ya Kapa Bokone LEFAPHA LA TIKOLOGO LE TSHOMARELO YA THLAGO

ENVIRONMENTAL AUTHORISATION

in terms of National Environmental Management Act, 1998 (Act No. 107 of 1998) and the Environmental Impact Assessment Regulations, 2010

Authorisation Register Number:	Permit 44/2015
Reference Number:	NC/BA/30/ZFM/MIE/RIE1/2014
Last Amended:	N/A
Holder of Authorisation:	MIER LOCAL MUNICIPALITY
Location of activity:	WARD NUMBER 4, REMAINDER OF FARM 585, GORDONIA RD, RIETFONTEIN, MIER LOCAL MUNICIPALITY, ZF MGCAWU DISTRICT MUNICIPALITY, NORTHERN CAPE

DEFINITIONS

Activity means an activity identified in Government Notice No. R. 544 and No. R. 545 of 2010 as a listed activity.

Applicant means a person who has submitted an application.

Application means an application for an environmental authorization in terms of chapter 3 of the Environmental Impact Assessment Regulations of 2010.

Basic assessment report means a report contemplated in regulation 22.

Environmental Impact Report means a report contemplated in regulation 31 of the Environmental Impact Assessment Regulations of 2010.

EAP means an environmental assessment practitioner as defined in section 1 of the Act.

Interested and affected party means a interested and affected party contemplated in section 24(4) (d) of the Act, and which in terms of that section includes:

- Any person, group of persons or organisation interested in or affected by an activity, and
- Any organ of state that may have jurisdiction over any aspect of the activity.

Public participation process means a process in which potential interested and affected parties are given an opportunity to comment on, or raise issues relevant to, specific matters.

The Act means the National Environmental Management Act, 1998 (Act No. 107 of 1998).

DECISION

The Department is satisfied, on the basis of information available to it and subject to compliance with conditions of this environmental authorisation, that the applicant should be authorised to undertake the activity specified below.

Details regarding the basis on which the Department reached this decision are set out in Annexure 1.

ACTIVITIES AUTHORISED

By virtue of the powers conferred on it by the National Environmental Management Act, 1998 (Act No. 107 of 1998) and the Environmental Impact Assessment Regulations, 2010 the Department hereby authorises –

Mier Local Municipality with the following contact details –

Municipal Manager Mr Josef Willemse 63 Loubosweg, Mier,8811 P.O. Box 178 Mier

Tel: (054) 531 0091 Fax: (054) 531 0019 Cell: (082) 547 8536

8811

E-mail: miermml@gmail.com

to undertake the following activities (hereafter referred to as "the activity")

UPGRADING OF THE RIETFONTEIN OXIDATION DAMS, MIER LOCAL MUNICIPALITY, AND NORTHERN CAPE PROVINCE.

Activity No. 18 of GN. R.544 of 18 June 2010

The infilling or deposition of any material of more than 5 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shell grit, pebbles or rock of more than 5 cubic metres from-

(i) a watercourse.

Activity No. 23 of GN. R.544 of 18 June 2010

The transformation of undeveloped, vacant or derelict land to -

(ii) residential, retail, commercial, recreational, industrial or institutional use, outside an urban area and where the total area to be transformed is bigger than 1 hectare but less than 20 hectares; -

Activity No. 28 of GN. R.544 of 18 June 2010

The expansion of or changes to existing facilities for any process or activity where such expansion or changes to will result in the need for a [new, or amendment of, an existing] permit or license in terms of national or provincial legislation governing the release of emissions or pollution,

Activity No. 40 of GN. R.544 of 18 June 2010

The expansion of

- (iii) buildings by more than 50 square metres
- (iv) infrastructure by more than 50 square metres

within a watercourse or within 32 metres of a watercourse, measured from the edge of a watercourse, but excluding where such expansion will occur behind the development setback line.

Activity No. 56 of GN. R.544 of 18 June 2010

Phased activities for all activities listed in this Schedule, which commenced on or after the effective date of this Schedule, where any one phase of the activity may be below a threshold but where a combination of the phases, including expansions or extensions, will exceed a specified threshold; - excluding the following activities listed in this Schedule:

2; 11(i)-(vii); 16(i)-(iv); 17; 19; 20; 22(i) & 22(iii); 25; 26; 27(iii) & (iv); 28; 39; 45(i)-(iv) & (vii)-(xv); 50; 51; 53; and 54.

Activity No. 4 (a) ii (cc) of GN. R.546 of 18 June 2010

The construction of a road wider than 4 metres with a reserve less than 13, 5 metres.

- (a) In the Northern Cape Province
- (ii) Outside urban areas, in:
- (cc) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of the Act and as adopted by the competent authority;

Activity No. 13 (c) ii (cc) of GN. R.546 of 18 June 2010

The clearance of an area of 1 hectare or more of vegetation where 75% or more of the vegetative cover constitutes indigenous vegetation,

- (c) In the Northern Cape Province
- (ii) Outside urban areas, in:
- (cc) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of the Act and as adopted by the competent authority;

Activity No. 24 (d); (a) ii (cc) of GN. R.546 of 18 June 2010

The expansion of

- (d) infrastructure where the infrastructure will be expanded by 10 square metres or more where such construction occurs within a watercourse or within 32 metres of a watercourse, measured from the edge of a watercourse, excluding where such construction will occur behind the development setback line.
- (a) In the Northern Cape Province
- (ii) Outside urban areas, in:
- (cc) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of the Act and as adopted by the competent authority;

Phased activities for all activities listed in this schedule, which commenced on or after the effective date of this schedule, where any one phase of the activity may be below a threshold but where a combination of the phases, including expansions or extensions, will exceed the specified threshold.

At Ward Number 4, Code 30801004, Remainder of Farm 585, Gordonia Rd, Rietfontein, At Mier Local Municipality, Zf Mgcawu District Municipality in the Northern Cape, with the following co-ordinates;

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(Latitude (S) 26° 44′ 52.78″ Longitude (E) 20° 02′ 40.36″)
(Latitude (S) 26° 44′ 52.56″ Longitude (E) 20° 02′ 46.75″)
(Latitude (S) 26° 44′ 47.89″ Longitude (E) 20° 02′ 39.59″)
(Latitude (S) 26° 44′ 47.39″ Longitude (E) 20° 02′ 46.42″)
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hereafter referred to as "the property".

The granting of this Environmental Authorisation is subject to the conditions set out below.

CONDITIONS

Scope of authorisation:

- 1. Authorisation of the activity is subject to the conditions contained in this authorisation, which conditions form part of the environmental authorisation and are binding on the holder of the authorisation.
- 2. The holder of the authorisation shall be responsible for ensuring compliance with the conditions by any person acting on his or her behalf, including but not limited to, an agent, sub-contractor, employee or person rendering a service to the holder of the authorisation.
- 3. The activity(s) which is authorised must only be carried out at the property indicated above.
- 4. Any changes to, or deviations from, the project description set out in this authorisation must be approved, in writing, by the Department before such

changes or deviations may be effected. In assessing whether to grant such approval or not, the Department may request such information as it deems necessary to evaluate the significance and impacts of such changes or deviations and it may be necessary for the holder of the authorisation to apply for further authorisation in terms of the regulations.

5. This authorisation does not negate the holder of the authorisation's responsibility to comply with any other statutory requirements that may be applicable to the undertaking of the activity.

General conditions:

- 6. A copy of this authorisation must be kept at the property where the activity will be undertaken. The authorisation must be produced to any authorised official of the Department who requests to see it and must be made available for inspection by any employee or agent of the holder of the authorisation who works or undertakes work at the property.
- 7. Where any of the applicant's contact details change, including the name of the responsible person, the physical or postal address and/ or telephonic details, the applicant must notify the Department as soon as the new details become known to the applicant.
- 8. The holder of the authorisation must notify the Department, in writing and within 24 (TWENTY FOUR) hours, if condition 16 of this authorisation cannot be or is not adhered to. In all other cases, the holder of the authorisation must notify the Department, in writing, within 7 (SEVEN) days if a condition of this authorisation is not adhered to. Any notification in terms of this condition must be accompanied by reasons for the non-compliance.
- 9. Non-compliance with a condition of this authorisation may result in criminal prosecution or other actions provided for in the National Environmental Management Act, 1998 and the regulations.
- 10. This authorization is subject to the approval by the relevant local authorities i.e. in terms of any relevant legislation administered by those local authorities.
- 11. The activity may not commence without the necessary permits/licenses/approvals and/or service agreements, where it is relevant,

from or with the relevant regulatory authorities whether national, provincial or local (these include but are not limited to National Department of Environmental Affairs, National Department of Agriculture, Forestry and Fisheries, Department of Housing & Local Government, Department of Water and Sanitation, Department of Mineral Resources, Department of Transport, Department of Roads & Public Works, Department Arts, Sports & Culture, South African Heritage Resources Agency, South African Civil Aviation Authority).

- 12. The activity, including site preparation, may not commence before the thirty (30) day appeal period expires or until such time as the Department has considered any appeals that have been lodged.
 - One week's written notice must be given to the Administration clerk (Impact Management Unit) before commencement with the activity.
 - b. Such notice shall make clear reference to the site location details and the reference number given above.
 - c. The said notice must also include proof of compliance with the following conditions described herein:
 - i. Conditions: 11 and 23.
- 13. The applicable conditions of this authorization must form part of all contractors' and sub-contractors' conditions of contract. A performance-based requirement with regard to environmental impact management must be included in all contracts related to any aspect of this authorization.
- 14. The applicant must carry out regular environmental audits to establish compliance with the conditions of this authorization and contracts.
- 15. Records relating to the compliance/non-compliance with the conditions of the authorization and contracts must be kept in good order. Such records must be made available to the Department within 7 (seven) days of receipt of a written request by the Department for such records.
- 16. Any complaints regarding the said development must be brought to the attention of the Department within 24 (twenty four) hours after receiving the complaint. A complaints register must be kept up to date for inspection by the Department.

- 17. Officials in the employ of the Department shall be given access to the property as described above (see detailed description of the activity) for the purposes of assessing and/or monitoring compliance with the conditions contained in this Environmental Authorization. Where the activity is located on a third party's property the applicant shall be responsible to arrange access for departmental officials.
- 18. This Department may add to, change and/or amend any of the conditions in this authorization if, in the opinion of the Department, the addition, change of amendment is environmentally justified. In event that such impacts exceed its significance as predicted in the independent consultant's environmental scoping report and supporting documentation, the authorization may be withdrawn after proper procedures were followed.
- 19. In the event of any dispute concerning the significance of a particular impact, the opinion of this department in respect of its significance will prevail.
- 20. This Department and any national department, provincial department, local authorities or committees appointed in terms of the conditions of this application or any other public authority or organization shall not be held responsible for any damage of losses suffered by the applicant or his successor in title in any instance where construction or operation subsequent to construction be temporarily or permanently stopped for reasons of non-compliance by the applicant with the conditions of approval as set out in this document or any other subsequent document emanating from these conditions of approval.
- 21. The applicant shall be responsible for all costs necessary to comply with the above conditions unless otherwise specified.
- 22. The applicant must apply the principle of best practicable environmental option for all technologies used/ implemented.

Appeal of authorisation:

23. The holder of the authorisation must notify every registered interested and affected party, in writing and within 7 (SEVEN) calendar days, of receiving notice of the Department's decision to authorise the activity.

24. The notification referred in 23 must -

- specify the date on which the authorisation was issued;
- inform the interested and affected party of the appeal procedure provided for in Chapter 7 of the regulations; and
- advise the interested and affected party that a copy of the authorisation and reasons for the decision will be furnished on request.
- 25. If the applicant should appeal against this Environmental Authorisation, he/she must inform all interested and affected persons that such an appeal is being lodged with the MEC and if requested, the applicant/appellant must provide those persons with reasonable access to a full copy of the appeal within a reasonable time before expiry of the thirty day appeal period.

Management of activity:

- 26. The Environmental Management Programme ("EMPr") submitted as part of the application for environmental authorisation must be implemented.
- 27. The Environmental Management Programmes is a living document and must be updated as determined or required.
- 28. The disturbance of the environment must be restricted to the absolute minimum.

Monitoring and Recording

- 26. A site monitoring must be instituted to the satisfaction of this Department, access routes must be monitored during routine site maintenance visits.
- 27. This Department retains the right to inspect or monitor the proposed project during both construction and operation, to ensure that it complies with the legislation and the conditions stipulated in this Environmental Authorisation.
- 28. The holder of the authorisation must submit an environmental audit report to the Department upon the completion of the construction and rehabilitation of the activities. The environmental audit report must-

- Indicate the date of the audit, the name of the auditor and the outcome of the audit.
- Records relating to the monitoring and auditing must be kept on site and made available for inspection to any relevant and competent authority in respect of this development.
- 29. The applicant must appoint a suitably experienced Environmental Control Officer (ECO) for the construction phase of the development that will have the responsibility to ensure that the mitigation / rehabilitation measures and recommendations referred to in this authorisation are implemented.
- 30. The ECO shall be appointed before commencement of any land clearing or construction activities.
- 31. The ECO shall keep record of all activities on site, problems identified, transgressions noted and a task schedule of tasks undertaken by the ECO.
- 32. The ECO shall remain employed until all rehabilitation measures, as required for implementation due to construction damage, are completed and the site is ready for operation.
- 33. Records relating to monitoring and auditing must be kept on site and made available for inspection to any relevant and competent authority in respect of this development.

Commissioning of the activity:

- 34. Fourteen (14) days written notice must be given to the Department that the activity will commence. Commencement for the purposes of this condition includes site preparation. The notice must include a date on which it is anticipated that the activity will commence.
- 35. The authorised activity shall not commence within thirty (30) days of the date of signature of the authorisation.
- 36. Should you be notified by the minister of a suspension of the authorisation pending appeal procedures, you shall not commence with the activity unless authorised by the minister in writing.

Operation of the activity:

- 37. Fourteen (14) days written notice must be given to the Department that the activity operational phase will commence.
- 38. Any waste generated during construction and operation phase must be disposed off at a waste disposal site licensed for such waste.
- 39. No on-site burning or burying of solid waste is permitted.
- 40. All screenings must be incinerated at a licensed incineration plant.
- 41. No site laydown areas must be cleared
- 42. The Holder of this Environmental Authorisation must ensure that all oxidation dams are lined with polyseal geoliner and all the dams must be concrete bund walled to reduce ground water contamination.
- 43. The Holder of this Environmental Authorisation must ensure that there is ground water and soil monitoring: the ground water would need to be monitored bi-annually for hydrocarbons.
- 44. The construction area must be demarcated, no construction or dumping activities should be allowed outside the proposed footprint.
- 45. The Holder of this Environmental Authorisation must ensure construction and operation adheres to the National Water Act; Part 4 Section 19: Pollution Prevention and Part 5 Section 20 Emergency Incidents.
- 46. The Holder of this Environmental Authorisation must ensure construction and operation adheres to Government Notice No. 36784; No. R. 634: Department of Environmental Affairs; National Environmental Management Waste Act; 2008 (Act No.59 of 2008); Waste Classification and Management Regulations.
- 47. The Holder of this Environmental Authorisation must ensure that all activities associated with the proposed project take into account Integrated Environmental Management by ensuring that development is socially, environmental and economically sustainable.

- 48. Any spillages of diesel and oil must be reported and cleared up immediately. In the event of oil or diesel spills, the contaminated soil must be placed in a waste skip and disposed-off at a licensed land fill site for such material.
- 49. Ensure that soil compaction is limited to the proposed footprint of the activity.
- 50. Ensure that during the construction and operational phase the proposed construction footprint and access roads are wetted to minimise fugitive dust emissions.
- 51. Dust control measures must be implemented during clearing phase and must comply with the dust regulations promulgated under the Air Quality Act, 2004 (Act 39 of 2004).
- 52. If any new evidence of archaeological sites or artefacts, paleontological fossils, graves or other heritage resources is found during development or construction, SAHRA and an archaeologist and/or palaeontologist, depending on the nature of the resources found, must be alerted immediately.
- 53. The spreading of declared weedy and alien invasive plant species must be controlled and monitored at all times.
- 54. Ensure that during the construction and operational phase the proposed construction footprint and access roads are wetted to minimise fugitive dust emissions.
- 55. The destruction/ or disturbance of individual trees of *Boscia Foetida* must be avoided during the construction of the cemeteries. Alternatively a permit for the removal of any protected species must be applied for and granted by the relevant authority.
- 56. All mitigation measures detailed in the Environmental Management Programme report must be implemented.

Site closure and decommissioning:

- 57. In case of decommissioning of the project, the holder of the Environmental Authorisation must properly rehabilitate the site to the satisfaction of the Directorate: Environmental Quality Management.
- 58. The ecosystem integrity must be promoted at all times.

DURATION AND PERIOD OF VALIDITY

This activity(s) must commence within a period of three (3) years from the date of issue. If commencement does not occur within that period and the intention is to extend the validity period of the authorisation, an application for amendment to extend the validity period must launched at least six months before the validity period lapses. If commencement of the activity does not occur within that period, the authorisation lapses and a new application for environmental authorization must be made in order for the activity to be undertaken.

APPEAL

In terms of Chapter 7 of Environmental Impact Assessment Regulations, 2010, if the applicant or a person affected by this Decision wishes to appeal this decision, a notice of intention to appeal must be lodged within Twenty (20) days after date of the decision, and an appeal must be lodged within thirty (30) days after lapsing of 20 days contemplated in regulation 60 (1) of lodging of the notice to appeal to:

The Member of the Executive Council
Ministry of Environment & Nature Conservation
Private Bag X6102
Kimberley
8300

Fax: (053) 832 1026

Appeals must comply with the provisions of Chapter 7 of Environmental Impact Assessment Regulations, 2010 Government Notice No. R. 543 of 18 June 2010.

MR B. FISHER

DIRECTOR - ENVIRONMENTAL QUALITY MANAGEMENT DEPARTMENT OF ENVIRONMENT & NATURE CONSERVATION

DATE OF ENVIRONMENTAL AUTHORISATION: (2)

ANNEXURE 1: REASONS FOR DECISION

1. Background

The applicant, **Mier Local Municipality**, applied for authorization to carry on the following activity –

UPGRADING OF THE RIETFONTEIN OXIDATION DAMS, MIER LOCAL MUNICIPALITY, AND NORTHERN CAPE PROVINCE.

Activity No. 18 of GN. R.544 of 18 June 2010

The infilling or deposition of any material of more than 5 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shell grit, pebbles or rock of more than 5 cubic metres from-

(i) a watercourse.

Activity No. 23 of GN. R.544 of 18 June 2010

The transformation of undeveloped, vacant or derelict land to -

(ii) residential, retail, commercial, recreational, industrial or institutional use, outside an urban area and where the total area to be transformed is bigger than 1 hectare but less than 20 hectares; -

Activity No. 28 of GN. R.544 of 18 June 2010

The expansion of or changes to existing facilities for any process or activity where such expansion or changes to will result in the need for a [new, or amendment of, an existing] permit or license in terms of national or provincial legislation governing the release of emissions or pollution,

Activity No. 40 of GN. R.544 of 18 June 2010

The expansion of

(iii) buildings by more than 50 square metres

(iv) infrastructure by more than 50 square metres

within a watercourse or within 32 metres of a watercourse, measured from the edge of a watercourse, but excluding where such expansion will occur behind the development setback line.

Activity No. 56 of GN. R.544 of 18 June 2010

Phased activities for all activities listed in this Schedule, which commenced on or after the effective date of this Schedule, where any one phase of the activity may be below a threshold but where a combination of the phases, including expansions or extensions, will exceed a specified threshold; - excluding the following activities listed in this Schedule:

2; 11(i)-(vii); 16(i)-(iv); 17; 19; 20; 22(i) & 22(iii); 25; 26; 27(iii) & (iv); 28; 39; 45(i)-(iv) & (vii)-(xv); 50; 51; 53; and 54.

Activity No. 4 (a) ii (cc) of GN. R.546 of 18 June 2010

The construction of a road wider than 4 metres with a reserve less than 13, 5 metres.

- (a) In the Northern Cape Province
- (ii) Outside urban areas, in:
- (cc) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of the Act and as adopted by the competent authority;

Activity No. 13 (c) ii (cc) of GN. R.546 of 18 June 2010

The clearance of an area of 1 hectare or more of vegetation where 75% or more of the vegetative cover constitutes indigenous vegetation,

- (c) In the Northern Cape Province
- (ii) Outside urban areas, in:
- (cc) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of the Act and as adopted by the competent authority;

Activity No. 24 (d); (a) ii (cc) of GN. R.546 of 18 June 2010

The expansion of

- (d) infrastructure where the infrastructure will be expanded by 10 square metres or more where such construction occurs within a watercourse or within 32 metres of a watercourse, measured from the edge of a watercourse, excluding where such construction will occur behind the development setback line.
- (a) In the Northern Cape Province
- (ii) Outside urban areas, in:
- (cc) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of the Act and as adopted by the competent authority;

Phased activities for all activities listed in this schedule, which commenced on or after the effective date of this schedule, where any one phase of the activity may be below a threshold but where a combination of the phases, including expansions or extensions, will exceed the specified threshold.

At Ward Number 4, Code 30801004, Remainder of Farm 585, Gordonia Rd, Rietfontein, At Mier Local Municipality, Zf Mgcawu District Municipality in the Northern Cape, with the following co-ordinates;

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(Latitude (S) 26° 44′ 52.78″ Longitude (E) 20° 02′ 40.36″)
(Latitude (S) 26° 44′ 52.56″ Longitude (E) 20° 02′ 46.75″)
(Latitude (S) 26° 44′ 47.89″ Longitude (E) 20° 02′ 39.59″)
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(Latitude (S) 26° 44′ 47.39″ Longitude (E) 20° 02′ 46.42″)

hereafter referred to as "the property".

The applicant appointed Van Zyl Environmental Consulting to undertake an environmental impact assessment process.

Basic Assessment was followed.

2. Information considered in making the decision

In reaching its decision, the Department took, *inter alia,* the following into consideration -

- a) The objectives and requirements of relevant legislation, policies and guidelines, including section 2 of the National Environmental Management Act, 1998 (Act No. 107 of 1998).
- b) The relevant information contained in the Departmental informational base including-
 - Public Participation Guideline 2010.
 - Environmental Impact Management Assessment Regulations promulgated in terms of the new Environmental Management Act (No. 107 of 1998).
- c) The findings of the site visit undertaken by Mr. Ordain Riba and Irme Van Zyl Jacobs dated 15 October 2015

3. Key factors considered in making the decision

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

- a) The legal and procedural requirements have been complied and the information contained in the Basic Assessment report is to the satisfaction of the Department.
- b) The Basic Assessment report findings given the nature of the project, concludes that the potential impact associated with the proposed development area of a nature and extent that can be reduced.

4. Findings

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

- a) The environmental impacts associated with the proposed project can be reduced to acceptable levels if properly managed.
- b) Adequate Public Participation Process took place.
- c) The legal and procedural requirements have been complied with and the information contained in the Basic Assessment Report and Appendices is to the satisfaction of the Department.

In view of the above, the Department is satisfied that, subject to compliance with the conditions contained in the environmental authorisation, the proposed activity will not conflict with the general objectives of integrated environmental management laid down in Chapter 5 of the National Environmental Management Act, 1998 and that any potentially detrimental environmental impacts resulting from the proposed activity can be mitigated to acceptable levels. The application is accordingly granted.