

Private Bag X 447 PRETORIA -0001 Environment House -473 Steve Biko Road, Arcadia PRETORIA

DFFE Reference: 14/12/16/3/3/2/2183
Enquiries: Ms Masina Morudu
Telephone: (012) 399 9375 E-mail: MEMorudu@dffe.gov.za

Ms Yi (Christine) He Mutsho Power (Pty) Ltd P O Box 2862, RIVONIA 2128

Telephone Number:

011 467 4077

Email Address:

Christine@crieagle.co.za

PER EMAIL / MAIL

Dear Ms He

APPLICATION FOR ENVIRONMENTAL AUTHORISATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, ACT NO. 107 OF 1998, AS AMENDED: FOR THE PROPOSED DEVELOPMENT OF THE 100MW MUTSHO SOLAR PV4 WITHIN THE MUSINA LOCAL MUNICIPALITY IN THE LIMPOPO PROVINCE

With reference to the above application, please be advised that the Department has decided to grant authorisation. The Environmental Authorisation (EA) and reasons for the decision are attached herewith.

In terms of Regulation 4(2) of the Environmental Impact Assessment Regulations, 2014, as amended (the EIA Regulations), you are instructed to notify all registered interested and affected parties, in writing and within 14 (fourteen) days of the date of the decision as well as the provisions regarding the submission of appeals that are contained in the Regulations.

In terms of the Promotion of Administrative Justice Act, Act No. 3 of 2000, you are entitled to the right to fair, lawful and reasonable administrative action; and to written reasons for administrative action that affects you negatively. Further your attention is drawn to the provisions of the Protection of Personal Information Act, Act No. 4 of 2013 which stipulate that the Department should conduct itself in a responsible manner when collecting, processing, storing and sharing an individual or another entity's personal information by holding the Department accountable should the Department abuse or compromise your personal information in any way.

Your attention is drawn to Chapter 2 of National Environmental Management Act, Act No. 107 of 1998 National Appeal Regulations published under Government Notice R993 in Government Gazette No. 38303 dated 08 December 2014 (National Appeal Regulations, 2014), which prescribes the appeal procedure to be followed. Kindly include a copy of this document (National Appeal Regulations, 2014) with the letter of notification to interested and affected parties in this matter.

Should any person wish to lodge an appeal against this decision, he/she must submit the appeal to the appeal administrator, and a copy of the appeal to the applicant, any registered interested and affected party, and any

organ of state with interest in the matter within 20 days from the date that the notification of the decision was sent to the registered interested and affected parties by the applicant; or the date that the notification of the decision was sent to the applicant by the Department, whichever is applicable.

Appeals must be submitted in writing in the prescribed form to:

The Director: Appeals and Legal Review of this Department at the below mentioned addresses.

By email: appeals@dffe.gov.za;

By hand: Environment House

473 Steve Biko

Arcadia Pretoria 0083: or

By post: Private Bag X447

Pretoria 0001

Please note that in terms of Section 43(7) of the National Environmental Management Act, Act No. 107 of 1998, as amended, the lodging of an appeal will suspend the environmental authorisation or any provision or condition attached thereto. In the instance where an appeal is lodged, you may not commence with the activity until such time that the appeal is finalised.

To obtain the prescribed appeal form and for guidance on the submission of appeals, please visit the Department's website at https://www.environment.gov.za/documents/forms#legal_authorisations or request a copy of the documents at appeals@dffe.gov.za.

Yours faithfully

Mr Sabelo Malaza

Chief Director: Integrated Environmental Authorisations Department of Forestry, Fisheries and the Environment

05/01/2023 Date:

Savannah Environmental (Pty) Ltd Jo-Anne Thomas

Email: joanne@savannahsa.com

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Environmental Authorisation

In terms of Regulation 25 of the Environmental Impact Assessment Regulations, 2014, as amended

The development of the 100MW Mutsho Solar PV4 within the Musina Local Municipality in the Limpopo Province

Vhembe District Municipality

Authorisation register number:	14/12/16/3/3/2/2183				
Last amended:	First issue				
Holder of authorisation:	Mutsho Power (Pty) Ltd				
Location of activity:	on the Remaining Extent of Farm Vrienden				
	589 MS, located approximately 8km south-				
	west of Mopane and 39km south-west of				
	Musina; Musina Local Municipality;				
	Vhembe District Municipality;				
	Limpopo Province.				

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.

Decision

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

Non-compliance with a condition of this Environmental Authorisation may result in criminal prosecution or other actions provided for in the National Environmental Management Act, Act No. 107 of 1998, as amended and the EIA Regulations, 2014, as amended.

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, Act No. 107 of 1998, as amended and the Environmental Impact Assessment Regulations, 2014, as amended, the Department hereby authorises –

MUTSHO POWER (PTY) LTD

(hereafter referred to as the holder of the authorisation)

with the following contact details -

Ms Yi (Christine) He Mutsho Power (Pty) Ltd P O Box 2862, RIVONIA 2128

Telephone Number:

(011) 467 4077

Email Address:

Christine@crieagle.co.za

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to undertake the following activities (hereafter referred to as "the activity") indicated in Listing Notice 1, Listing Notice 2 and Listing Notice 3 of the EIA Regulations, 2014 as amended:

Activity number	Activity description
Listing Notice 1, Item 12:	
The development of –	The project site is characterised by watercourses.
(ii) Infrastructure or structures with a physical	The proposed development will therefore require
footprint of 100 square metres or more	the establishment of infrastructure within a
	physical footprint exceeding 100 square metres
Where such development occurs –	within a watercourse or within 32 metres of a
a) within a watercourse or	watercourse identified within the project site.
c) within 32 meters of a watercourse, measured from the	
edge of a watercourse	
Listing Notice 1, Item 19:	
The infilling or depositing of any material of more than 10	The project site is characterised by watercourses
cubic metres into, or the dredging, excavation, removal	and therefore, the development will require the
or moving of soil, sand, shells, shell grit, pebbles or rock	removal of approximately 10 cubic metres of soil
of more than 10 cubic metres from a	and rock from the watercourses during the
(i)watercourse.	construction phase.
Listing Notice 1, Item 28:	
Residential, mixed, retail, commercial, industrial or	The total area to be developed for Mutsho Solar
institutional developments where such land was used for	PV4 is greater than 1ha and occurs outside an
agriculture, game farming, equestrian purposes or	urban area in an area currently zoned for
afforestation on or after 01 April 1998 and where such	agriculture.
development:	
(ii) will occur outside an urban area, where the total land	
to be developed is bigger than 1 hectare.	
Listing Notice 2, Item 1:	The project comprises a renewable energy
The development of facilities or infrastructure for the	generation facility, which will utilise solar power
generation of electricity from a renewable resource	technology and will have a generating capacity of
where the electricity output is 20 megawatts or more.	up to 100MW.
Listing Notice 2, Item 15:	The facility is located on agricultural land and is
The clearance of an area of 20ha or more of indigenous	therefore likely to comprise indigenous vegetation.
vegetation.	The project would therefore result in the clearance

of indigenous vegetation within an area in excess of 20ha for the development infrastructure Internal gravel roads of up to 5km in length and Listing Notice 3, Item 4: 4.5m in width will be required to access the PV The development of a road wider than 4 metres with a panels and the onsite substation. The site falls reserve less than 13.5 metres. within the Limpopo Province, outside urban areas, e. Limpopo and within the Vhembe Biosphere Reserve, which i. Outside urban areas: is classified as a United Nations Educational, (dd) Sites or areas identified in terms of an international Scientific and Cultural Organization (UNESCO) convention. site. The project site is characterised by watercourses. Listing Notice 3, Item 14: The proposed development will therefore require The development of the establishment of infrastructure with a physical (ii) infrastructure or structures with a physical footprint footprint exceeding 100 square metres within a of 10 square metres or more; watercourse or within 32 metres of a watercourse where such development occursidentified within the project site. The site falls (a) within a watercourse. within the Limpopo Province, outside urban areas, (c) within 32 metres of a watercourse, measured from and within the Vhembe Biosphere Reserve, which the edge of a watercourse. is classified as a United Nations Educational, e. Limpopo Scientific and Cultural Organization (UNESCO) Outside urban areas: site. The site also overlaps with an Ecological (ee) Sites of areas identified in terms of an international Support Area (ESA2). convention. (ff) Critical biodiversity areas or ecosystem service areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional

as described in the Environmental Impact Assessment Report (EIAr) dated February 2023 at:

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Department of Forestry, Fisheries and the Environment Environmental Authorisation Reg. No. 14/12/16/3/3/2/2183

Mutsho Solar PV4 Site Coordinates	Corner	Reg. No. 14/12/16/3/3/2/2183 Latitude	Longitude
	1	22°40'56.11"S	29°49'35.18"E
	2	22°41'9.06"S	29°49'35.67"E
	3	22°41'9.82"S	29°49'43.96"E
	4	22°41'22.44"S	29°49'44.25"E
	5	22°41′22.34″S	29°49'51.41"E
	6	22°41'30.99"S	29°49′51.63″E
	7	22°41'35.10"S	29°49'58.04"E
	8	22°41'34.80"S	29°50′19.69″E
	9	22°41'45.64"S	29°50'19.84"E
	10	22°41'48.15"S	29°50′24.26″E
	11	22°41'47.71"S	29°50'36.56"E
	12	22°41'54.01"S	29°50'36.91"E
	13	22°41'53.59"S	29°50'44.12"E
	14	22°41'51.67"S	29°50'44.27"E
	15	22°41′51.81″S	29°50'47.41"E
	16	22°41′13.12″S	29°50'20.72"E
	17	22°41'13.24"S	29°50'9.07"E
	18	22°40′57.61″S	29°50'8.68"E
	19	22°40′55.69″S	; 29°50'7.90"E

- for the development of the 100MW Mutsho Solar PV4 within the Musina Local Municipality in the Limpopo Province, hereafter referred to as "the property".

The facility will comprise the following:

- Solar PV array comprising PV panels and mounting structures, Inverters and transformers and Cabling between the project components.
- 33/132kV onsite substation (IPP Portion), including associated equipment and infrastructure the onsite substation will be completely constructed as part of phase 1 (i.e., as part of Mutsho Solar PV1) but only equipped for the first 100MW. When such a time comes that the next 100 MW is constructed, the existing substation will be equipped for the additional 100MW generation capacity (i.e., additional transformers, extending the busbars, etc.). This approach will be followed as each 100MW facility is added to the cluster. The onsite substation forms part of the application for Mutsho PV1 and not for Mutsho PV4.
- Site offices, warehouses, and guardhouses.



- Site offices, warehouses, and guardhouses.
- Water storage tanks at admin block for human consumption.
- Laydown areas.
- Internal gravel distribution roads

Technical details of the SEF:

Infrastructure	Footprint and dimensions
Number of Panels	Up to ~213 250
Panel Height	Up to ~3m (when panel is horizontal)
Technology	Horizontal single-axis tracking PV technology. Monofacial or bifacial panels are both considered. Central inverters and string inverters are both also considered.
Contracted Capacity	Up to 100MW
Area occupied by the solar array	~166ha
Area occupied by the onsite substation (IPP Portion)	~0.65ha (IPP Portion)
Capacity of onsite substation (IPP Portion)	33kV/132kV
Underground cabling between the PV array and the onsite substation	Underground cabling will be installed at a depth of up to 1.5m to connect the PV array to the onsite substation. The cabling will have a capacity of up to 33kV.
Area occupied by laydown area	0.5ha
Access and internal roads	Existing gravel access roads will be utilised to access the project site. If the width of the existing roads is less than 4m, then it will be widened to 4m to ensure the passage of vehicles. The widened part will be covered with mud and gravel. Internal gravel roads of up to 5km in length and 4.5m in width will be required to access the PV panels and the onsite substation.
Grid connection	The 33/132kV onsite substation (which comprises an IPP Portion and an Eskom Portion) will be connected to the existing Nzhelele Substation via a new 132kV double circuit overhead power line. There will be a

Environmental Authorisation	
	single substation location for the entire 4 x 100MW
	project. The onsite substation will be completely
	constructed as part of phase 1 but only equipped for
	the first 100MW. When such a time comes that the
	next 100MW is constructed, the existing substation
	will be equipped for the additional 100MW generation
	capacity (i.e., additional transformers, extending the
	busbars, etc.). This approach will be followed as each
	100MW facility is added to the cluster. The Eskom
	Portion of the 33/132kV onsite substation and the
	new 132kV single and double-circuit power line will
	be assessed as part of a separate Basic Assessment
	process in support of an application for EA.
Temporary infrastructure	Temporary infrastructure, including laydown areas,
	will be required during the construction phase. All
	areas affected by temporary infrastructure will be
	rehabilitated following the completion of the
	construction phase, where it is not required for the
	operation phase

Conditions of this Environmental Authorisation

Scope of authorisation

- 1. The the development of the 100MW Mutsho Solar PV4 within the Musina Local Municipality in the Limpopo Province is approved as per the geographic coordinates cited in the table above.
- 2. Authorisation of the activity is subject to the conditions contained in this Environmental Authorisation, which form part of the Environmental Authorisation and are binding on the holder of the authorisation.
- 3. The holder of the authorisation is responsible for ensuring compliance with the conditions contained in this Environmental Authorisation. This includes any person acting on the holder's behalf, including but not limited to, an agent, servant, contractor, sub-contractor, employee, consultant or person rendering a service to the holder of the authorisation.
- 4. The activities authorised may only be carried out at the property as described above.



- 5. Any changes to, or deviations from, the project description set out in this Environmental 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 Environmental Authorisation in terms of the regulations.
- 6. The holder of an Environmental Authorisation must apply for an amendment of the Environmental Authorisation with the Competent Authority for any alienation, transfer or change of ownership rights in the property on which the activity is to take place.
- 7. This activity must commence within a period of ten (10) years from the date of issue of this Environmental Authorisation. If commencement of the activity does not occur within that period, the authorisation lapses and a new application for Environmental Authorisation must be made in order for the activity to be undertaken.
- 8. Construction must be completed within five (05) years of the commencement of the activity on site.
- 9. Commencement with one activity listed in terms of this Environmental Authorisation constitutes commencement of all authorised activities.

Notification of authorisation and right to appeal

- 10. The holder of the authorisation must notify every registered interested and affected party, in writing and within 14 (fourteen) calendar days of the date of this Environmental Authorisation, of the decision to authorise the activity.
- 11. The notification referred to must -
 - 11.1. specify the date on which the authorisation was issued;
 - 11.2. inform the interested and affected party of the appeal procedure provided for in the National Appeal Regulations, 2014;
 - 11.3. advise the interested and affected party that a copy of the authorisation will be furnished on request;
 - 11.4. give the reasons of the Competent Authority for the decision.

Commencement of the activity

12. The authorised activity shall not commence until the period for the submission of appeals has lapsed as per the National Appeal Regulations, 2014, and no appeal has been lodged against the decision. In terms of Section 43(7), an appeal under Section 43 of the National Environmental Management Act, Act No.

107 of 1998, as amended will suspend the Environmental Authorisation or any provision or condition attached thereto. In the instance where an appeal is lodged you may not commence with the activity until such time that the appeal has been finalised.

Management of the activity

- A copy of the final site layout map must be made available for comments by registered Interested and Affected Parties and the holder of this environmental authorisation must consider such comments. Once amended, the final development layout map must be submitted to the Department for written approval prior to commencement of the activity. All available biodiversity information must be used in the finalisation of the layout map. Existing infrastructure must be used as far as possible e.g. roads. The layout map must indicate the following:
 - 13.1. The Mutsho 4 PV facility avoids the closed woodland, rocky area and watercourses as they are regarded as high sensitivity.
- 14. The Environmental Management Programme (EMPr) submitted as part of the EIAr is not approved and must be amended to include measures as dictated by the final site lay-out map and micro-siting, and the provisions of this environmental authorisation. The EMPr must be made available for comments by registered Interested and Affected Parties and the holder of this environmental authorisation must consider such comments. Once amended, the final EMPr must be submitted to the Department for written approval prior to commencement of the activity. Once approved the EMPr must be implemented and adhered to.
- 15. The EMPr must be implemented and strictly enforced during all phases of the project. It shall be seen as a dynamic document and shall be included in all contract documentation for all phases of the development when approved.
- 16. Changes to the approved EMPr must be submitted in accordance to the EIA Regulations applicable at the time.
- 17. The Department reserves the right to amend the approved EMPr should any impacts that were not anticipated or covered in the EIAr be discovered.

Frequency and process of updating the EMPr

18. The EMPr must be updated where the findings of the environmental audit reports, contemplated in Condition 25 below, indicate insufficient mitigation of environmental impacts associated with the

- undertaking of the activity, or insufficient levels of compliance with the environmental authorisation or EMPr.
- 19. The updated EMPr must contain recommendations to rectify the shortcomings identified in the environmental audit report.
- 20. The updated EMPr must be submitted to the Department for approval together with the environmental audit report, as per Regulation 34 of the EIA Regulations, 2014 as amended. The updated EMPr must have been subjected to a public participation process, which process has been agreed to by the Department, prior to submission of the updated EMPr to the Department for approval.
- 21. In assessing whether to grant approval of an EMPr which has been updated as a result of an audit, the Department will consider the processes prescribed in Regulation 35 of the EIA Regulations, 2014 as amended. Prior to approving an amended EMPr, the Department may request such amendments to the EMPr as it deems appropriate to ensure that the EMPr sufficiently provides for avoidance, management and mitigation of environmental impacts associated with the undertaking of the activity.
- 22. The holder of the authorisation must apply for an amendment of an EMPr, if such amendment is required before an audit is required. The amendment process is prescribed in Regulation 37 of the EIA Regulations, 2014, as amended. The holder of the authorisation must request comments on the proposed amendments to the impact management outcomes of the EMPr or amendments to the closure objectives of the closure plan from potentially interested and affected parties, including the competent authority, by using any of the methods provided for in the Act for a period of at least 30 days.

Monitoring

- 23. The holder of the authorisation must appoint an 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 environmental authorisation are implemented and to ensure compliance with the provisions of the approved EMPr.
 - 23.1. The ECO must be appointed before commencement of any authorised activities.
 - 23.2. Once appointed, the name and contact details of the ECO must be submitted to the Director: Compliance Monitoring of the Department.
 - 23.3. The ECO must keep record of all activities on site, problems identified, transgressions noted and a task schedule of tasks undertaken by the ECO.
 - 23.4. The ECO must remain employed until all rehabilitation measures, as required for implementation due to construction damage, are completed and the site is ready for operation.

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Recording and reporting to the Department

- 24. All documentation e.g. audit/monitoring/compliance reports and notifications, required to be submitted to the Department in terms of this environmental authorisation, must be submitted to the *Director: Compliance Monitoring* of the Department.
- 25. The holder of the environmental authorisation must, for the period during which the environmental authorisation and EMPr remain valid, ensure that project compliance with the conditions of the environmental authorisation and the EMPr are audited, and that the audit reports are submitted to the *Director: Compliance Monitoring* of the Department.
- 26. The frequency of auditing and of submission of the environmental audit reports must be as per the frequency indicated in the EMPr, taking into account the processes for such auditing as prescribed in Regulation 34 of the EIA Regulations, 2014 as amended.
- The holder of the authorisation must, in addition, submit environmental audit reports to the Department within 30 days of completion of the construction phase (i.e. within 30 days of site handover) and a final environmental audit report within 30 days of completion of rehabilitation activities.
- 28. The environmental audit reports must be compiled in accordance with Appendix 7 of the EIA Regulations, 2014 as amended and must indicate the date of the audit, the name of the auditor and the outcome of the audit in terms of compliance with the environmental authorisation conditions as well as the requirements of the approved EMPr.
- 29. 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.

Notification to authorities

30. A written notification of commencement must be given to the Department no later than fourteen (14) days prior to the commencement of the activity. 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, as well as a reference number.

Operation of the activity

31. A written notification of operation must be given to the Department no later than fourteen (14) days prior to the commencement of the activity operational phase.

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Site closure and decommissioning

32. Should the activity ever cease or become redundant, the holder of the authorisation must undertake the required actions as prescribed by legislation at the time and comply with all relevant legal requirements administered by any relevant and Competent Authority at that time.

Specific conditions

Conditions for Non-operational aspects

- 33. The EMPr must be amended to include a layout plan of the final PV facility that avoids all the identified nogo areas
- 34. A 20m buffer must be implemented around the identified Stone Age artefacts.
- 35. Construction must include design measures that allow surface and subsurface movement of water along drainage lines so as not to impede natural surface and subsurface flows. Drainage measures must promote the dissipation of storm water run-off.
- 36. An integrated waste management approach must be implemented that is based on waste minimisation and must incorporate reduction, recycling, re-use and disposal where appropriate. Any solid waste must be disposed of at a landfill licensed in terms of Section 20 (b) of the National Environment Management Waste Act, 2008 (Act No.59 of 2008).

General

- 37. A copy of this Environmental Authorisation, the audit and compliance monitoring reports, and the approved EMPr, must be made available for inspection and copying-
- 37.1. at the site of the authorised activity;
- 37.2. to anyone on request; and
- 37.3. where the holder of the Environmental Authorisation has a website, on such publicly accessible website.

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38. National government, provincial government, local authorities or committees appointed in terms of the conditions of this authorisation or any other public authority shall not be held responsible for any damages or losses suffered by the holder of the authorisation or his/her 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 holder of the authorisation with the conditions of authorisation as set out in this document or any other subsequent document emanating from these conditions of authorisation.

Date of Environmental Authorisation: 65/66/2003

Mr Sabelo Malaza

Chief Director: Integrated Environmental Authorisations

Department of Forestry, Fisheries and the Environment

Annexure 1: Reasons for Decision

1. Information considered in making the decision

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

- a) The listed activities as applied for in the application form received on 27 July 2022.
- b) The information contained in the EIAr dated February 2023.
- c) The comments received from interested and affected parties as included in the EIAr dated February 2023.
- d) Mitigation measures as proposed in the EIAr and the EMPr.
- e) The information contained in the specialist studies contained within the appendices of the ElAr dated February 2023 and as appears below:

Title	Prepared by	Date		
Terrestrial Ecology & Wetland Baseline & Impact Assessment	The Biodiversity Company	June 2022		
Avifaunal Impact Assessment	The Biodiversity Company	June 2022		
Soil Impact Assessment	The Biodiversity Company	May 2022		
Socio-Economic Impact Assessment	Urban-Econ Development Economists	September 2022		
Visual Impact Assessment	Environmental Planning and Design	August 2022		
Heritage Impact Assessment	Prepared by CTS Heritage	November 2022		

2. 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 findings of all the specialist studies conducted and their recommended mitigation measures.
- b) The need for the proposed project stems from the provision of electricity to the national grid.
- c) The EIAr dated February 2023 identified all legislation and guidelines that have been considered in the preparation of the EIAr.
- d) The location of the proposed solar energy facility.
- e) The methodology used in assessing the potential impacts identified in the EIAr dated February 2023 and the specialist studies have been adequately indicated.
- f) A sufficient public participation process was undertaken and the applicant has satisfied the minimum requirements as prescribed in the EIA Regulations, 2014 as amended for public involvement.

3. Findings

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

- a) The identification and assessment of impacts are detailed in the EIAr dated February 2023 and sufficient assessment of the key identified issues and impacts have been completed.
- b) The procedure followed for impact assessment is adequate for the decision-making process.
- c) The information contained in the EIAr dated February 2023 is deemed to be accurate and credible.
- d) The findings of the site inspection held on 10 May 2023.
- e) The proposed mitigation of impacts identified and assessed adequately curtails the identified impacts.
- f) EMPr measures for the pre-construction, construction and rehabilitation phases of the development were proposed and included in the EIAr and will be implemented to manage the identified environmental impacts during the construction phase.

In view of the above, the Department is satisfied that, subject to compliance with the conditions contained in the environmental authorisation, the authorised activities 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 authorised activities can be mitigated to acceptable levels. The environmental authorisation is accordingly granted.

Annexure 2: Locality Plan



