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### **BACKGROUND INFORMATION DOCUMENT**

THE PROPOSED EXPANSION OF NJOJO FARM
WITHIN THE BIG 5 HLABISA LOCAL
MUNICIPALITY, UMKHANYAKUDE DISTRICT,
KWAZULU-NATAL.

### **APRIL 2021**

Prepared by:

Emvelo Quality and Environmental Consultant (PTY) Ltd

**Prepared for** 

NJOJO FARM (PTY) Ltd

#### 1. INTRODUCTION.

The Njojo farm proposes to expand the mixed-use farm located within the Big 5 Hlabisa Local Municipality, uMkhanyakude District, Kwazulu-Natal.

Therefore, an environmental impact assessment (EIA) has commenced, assisting the developer in identifying all potential adverse environmental consequences of the project, their extent, significance and to ensure that the environmental management requirements are adequately implemented.

The purpose of this Background Information Document (BID) is to provide you, as an Interested or Affected Party (I&AP), with a brief description of the EIA process to be undertaken and to obtain comments and contributions from I&APs with regards to the potential impacts to the environment by the proposed project.

#### 2. PROJECT DESCRIPTION

The Njojo farm proposes to expand the mixed-use farm located within the Big 5 Hlabisa Local Municipality, uMkhanyakude District, Kwazulu-Natal.

The farm currently runs a piggery of 231 pigs raised in 5 pigstys (1200 m<sup>2</sup>), excluding weaners, a 3000-broiler production raised in

4 broiler houses (285.05 m²), 178 cattles in 2 holding pens (3000 m²) and have two (2) feed storage sheds (496.32 m²). The farm has an existing water use license, and a municipal supply of electricity, which both will be able to accommodate the proposed expansion.

The proposed farm expansion entails;

- The addition of 8 pigstys (2880 m2), and to increase the number of pigs by 269 to a total of 500 pigs.
- The addition of 5 broiler houses and to increase the number of chickens by 6000, and to a total of 9000 broilers.
- The addition of 2 cattle holding pen (3000 m2), and to increase the number of cattle to 500 units.
- The development of an abattoir (360 m2) that will have a product throughput of red meat of 8 units per day.

Other activities on the farm include the cultivation of crops (maize meal, beans, spinach, and cabbages) for subsistence use. The proposed expansion footprint is 0.644ha and is located at Lot H 29, ERF: 13268, Bushland Reserve, in Mtubatuba.

### 3. PROJECT LOCATION

The site co-ordinates are as follows:

Lat/Long	Degrees	Minutes	Seconds
South	28°	6'	16.45"
East	32°	15'	54.58"

### 4. WHAT IS A ENVIRONMENTAL IMPACT ASSESSMENT?

An EIA is an effective planning and decisionmaking tool, which allows for the identification of potential adverse environmental consequences of a proposed project, and its management through the planning process.

In terms of the National Environmental Management Act, 1998 (Act No.107 of 1998), as read with the Environmental Impact Assessment (EIA) Regulations of 2014 as amended in 2017, an Environmental Authorization must be obtained from the relevant decision-making authority, Department of Economic Development, Affairs Tourism and Environmental (DEDTEA), prior to the commencement of any of the listed activities that may result in potential negative impacts on environment. Thus, an environmental impact assessment is required. A Basic assessment that includes the public participation process will be performed.

### 5. ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

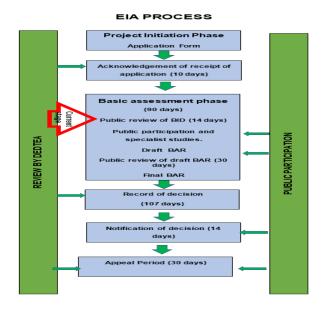


Figure 1: EIA process

In terms of the Environmental Impact (EIA) Assessment regulations, an independent Environmental Assessment Practitioner must be appointed to conduct the EIA. Therefore, Emvelo Consultant has been appointed to conduct the EIA. Emvelo will identify and assess the potential environmental impacts associated with the proposed activity by conducting an objective and independent EIA in which all the relevant information and opinions of Interested and Affected Parties (IAPs) will be collected and passed on to the Department of Economic Development Tourism and Environmental Affairs (EDTEA). In this way, an informed decision-making process can take place.

### 6. LISTED ACTIVITIES TRIGGERED BY THIS PROJECT

The proposed project triggers the following listed activities of the Listing Notices;

**Table 1: Listed Activities** 

LISTING	ACTIVITY	DESCRIPTION OF	
NOTICE		ACTIVITY	
1	3	The development	
		and related	
		operation of facilities	
		or infrastructure for	
		the slaughter of	
		animals with a	
		[product	
		throughput of] - (ii)	
		product throughput	
		of reptiles, game and	
		red meat exceeding	
		6 units per day;	
1	39	The expansion and	
		related operation of	
		facilities for the	
		concentration of	
		animals [for the	
		purpose of	
		commercial	
		production] in	
		densities that will	
		exceed – (ii) 8	
		square meters per	
		small stock unit,	
		where the	
		expansion will	
		constitute more	
		than; (b) 250	
		additional pigs,	

LISTING	ACTIVITY	DESCRIPTION OF	
NOTICE		ACTIVITY	
		excluding piglets	
		that are not yet	
		weaned;	
1	40	The expansion and	
		related operation of	
		facilities for the	
		concentration of	
		poultry, excluding	
		chicks younger than	
		20 days, where the	
		capacity of the	
		facility will be	
		increased by – (ii)	
		more than 5000	
		poultry per facility	
		situated outside an	
		urban area.	

### 7. WHAT IS PUBLIC PARTICIPATION?

Public participation is the process that promotes information sharing, consultation, active involvement amongst stakeholders and all interested and affected parties.

During the Public Participation Process, input from the proponent, technical experts, government authorities and the public will be gathered to result in a better understanding of the project for all involved thus ensuring an informed decision-making throughout the process.

# 8. REGISTRATION OF INTERESTED AND AFFECTED PARTIES.

Any person, company, authority or other entity that might be directly or indirectly affected by the proposed activity is invited to register as an I&AP, in order to assist the EAP in identifying possible environmental,

economic and social impacts of the proposed development and to make suggestions for mitigations. These comments will be included as part of the Basic assessment report which will be submitted to the Department of Economic Development, Tourism and Environmental Affairs (EDTEA) for consideration.

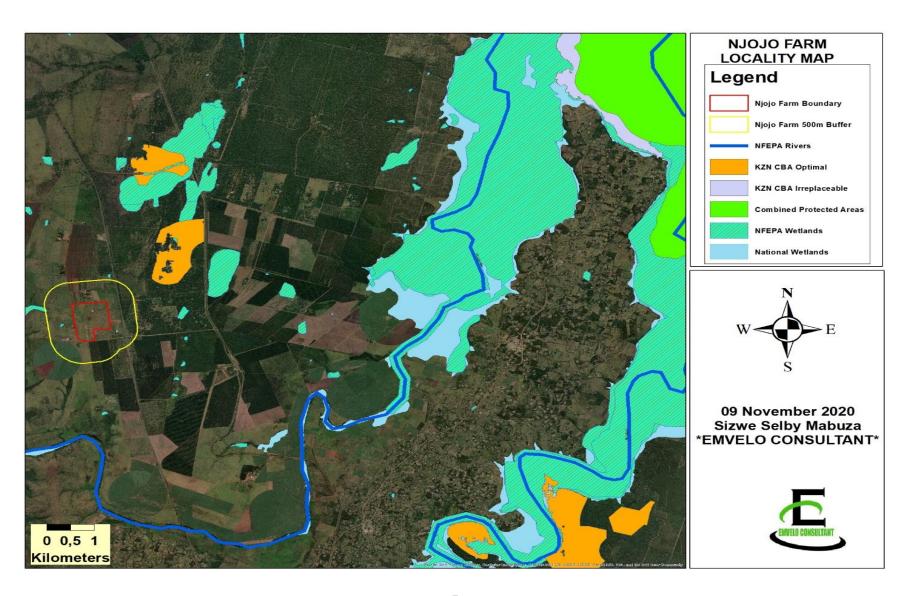
I&APs may forward their written comments along with their contact details within 14 days from receiving the document to; **Phumzile Lembede**.

Postal address: P. O. Box 101672, Meerensee, 3901;

**Tel:** 035 789 0632; **Fax:** 086 577 5220,

Email: info@emveloconsultants.co.za.

## APPENDIX A (LOCALITY MAP)



APPENDIX B (SITE IMAGES)





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#### **REGISTRATION AND COMMENT FORM**

### THE PROPOSED EXPANSION OF NJOJO FARM WITHIN THE BIG 5 HLABISA LOCAL MUNICIPALITY, UMKHANYAKUDE DISTRICT, KWAZULU-NATAL.

I wish to register as an interested and affected party and / or bring to the attention of Emvelo Consultant the following information.

Personal Information	
Name and Surname	
Company /organization	
Physical Address	
Postal address	
Telephone:	Cell:
Email:	
	ic, we would like you to inform us on a preferred and effective means of
receiving documents and Method:	communication from us.  Address:
	<u> </u>
Comments	
Signature	Date