

# BACKGROUND INFORMATION DOCUMENT

<b>Application:</b>		<b>Prepared by:</b>	<b>Prepared for:</b>
Mining Permit on portion of portion 64 of the Farm Spitskop 276 JS			
<b>Magisterial District:</b>	<b>Msukaligwa</b>		

## INTRODUCTION AND THE PURPOSE OF THIS DOCUMENT

Singo Consulting (Pty) Ltd has been appointed as an independent Environmental Consultant by **Mashavane Crushers and Logistics (Pty) Ltd** to conduct Environmental Impact Assessment (EIA), Compile an Environmental Management Programme report (EMPr) and undertake Public Participation Process (PPP). This is done for processes of acquiring Environmental Authorization for the proposed Mining Permit Application **on portion of Portion 64** of the Farm **Spitskop 276 JS** in the Magisterial District of Msukaligwa in Mpumalanga Province with **DMRE Ref: MP 30/5/1/3/2/13624 MP**

The Purpose of this Background Information Document (BID) is to provide a perfunctory description of the project and outline EIA processes to be followed and contributions from Interested and Affected Parties (I&APs) on the issues related to the project in question, allowing comments and concerns to be raised.

Results of the EIA, both negative and positive will be submitted and made available to the relevant Departments such as the Department of Mineral Resources and Energy if requested, Environmental Affairs, Water and Sanitation, Landowners, and other interested stakeholders.

This Background Information Document therefore requests and invite I&APs to comment on the environmental, physical, Social and economic impacts associated with the proposed Mining Activities. Be assured that your comments are of great value as they ensure that relevant issues are taken into consideration. Attached at the end of this document is a registration form, kindly complete it and send it back to **Ms Dineo Makhubela** through given means of communication also attached there.

## PROJECT DESCRIPTION

Mining Permit Application has been submitted for the extraction of **Granite/Syenite** resources on the property mentioned above. The mining permit area as seen in figure 1 and figure 2 below is situated approximately 7.41 km Northwest of Ermelo Township and approximately 27.3 km East of Davel settlement.

Mining activities will be undertaken over a period of two (2) years. This project will entail an open cast method of excavation. The mine design will be developed according to the dimension of the applied mineral deposit within the project area, but overall mining activities will be limited to an area of 5 Ha as per mining permit requirements. The topsoil will be stockpiled elsewhere on site preferably next to the farm boundary and will be used during rehabilitation period. Once a box cut has been made, the overburden and mineral resources where necessary will be loosened by blasting. The loosened material will then be loaded onto trucks by excavators. A haul road will be situated at the side of the open cast, forming a ramp up which trucks can drive, carrying ore and waste rock. Waste rock will be piled up at the surface, near the edge of the open cast (waste dump). The waste dump will be tiered and stepped, to minimize degradation. All the activities will be guided by the project's EMPr such that the project does not impact

## REGULATORY FRAMEWORK

Therefore, EIA process through BAR & EMPr to be undertaken will be conducted in accordance with the National Environmental Management Act (Act 107 of 1998) and Environmental Impact Assessment regulations as amended (April 2017).

The activity is to extract the existence and occurrence of the applied mineral; therefore, this will be conducted in accordance with Mineral and Petroleum Resources Development Act, (Act 28 of 2002). Other regulatory guidelines to be followed include National Water Act, 1998 (Act 36 of 1998), National Air Quality Standards (GN 1210: 2009) and National Dust Control Regulations (GN 36974: 2013).

These all will accurately be followed to ensure that identified impacts are assessed and mitigated according to their significance so that the protection of the receiving environment and populations is met.

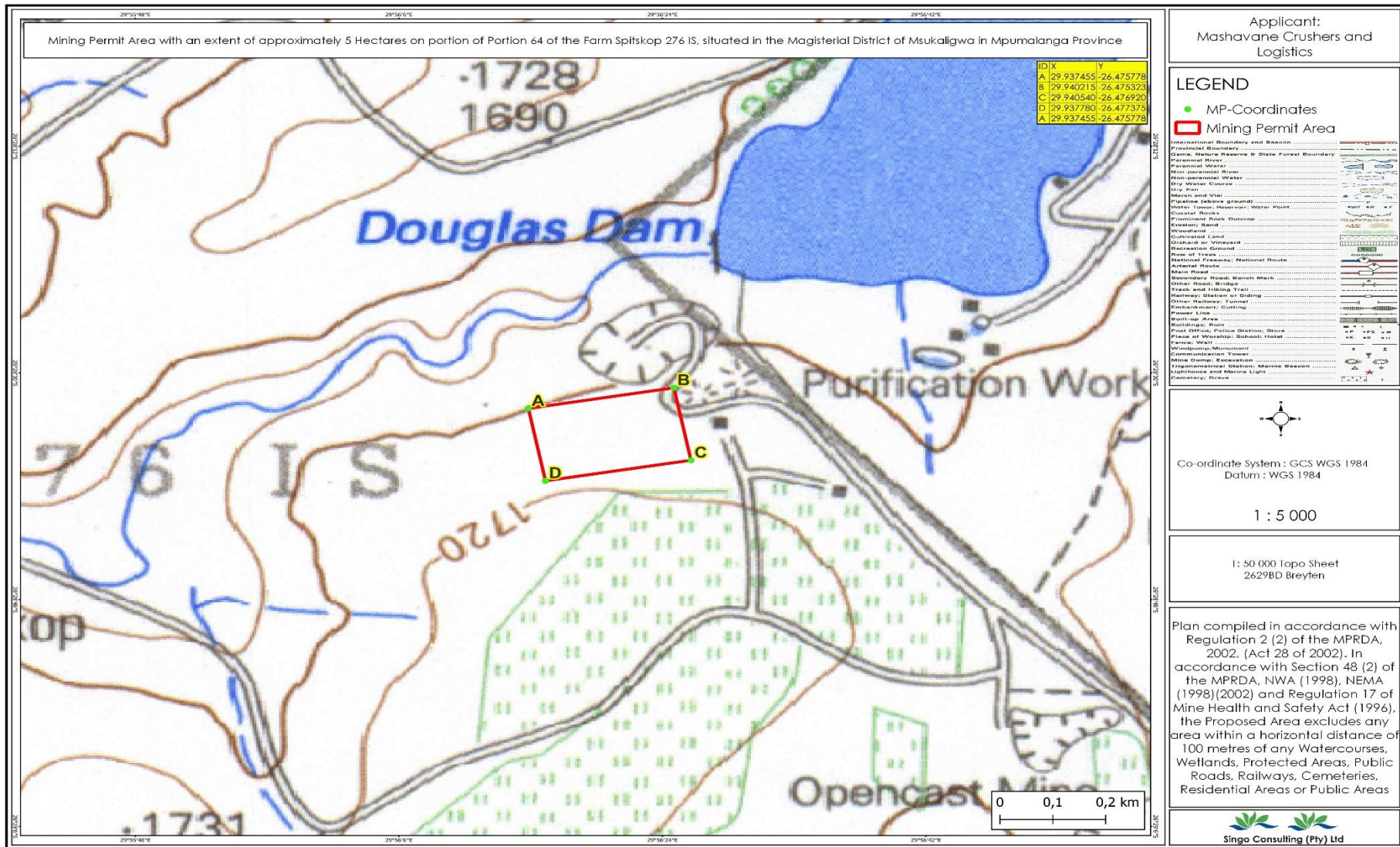


Figure 1: Regulation 2.2 map of the proposed project area (A: -26.475778, 29.937455)

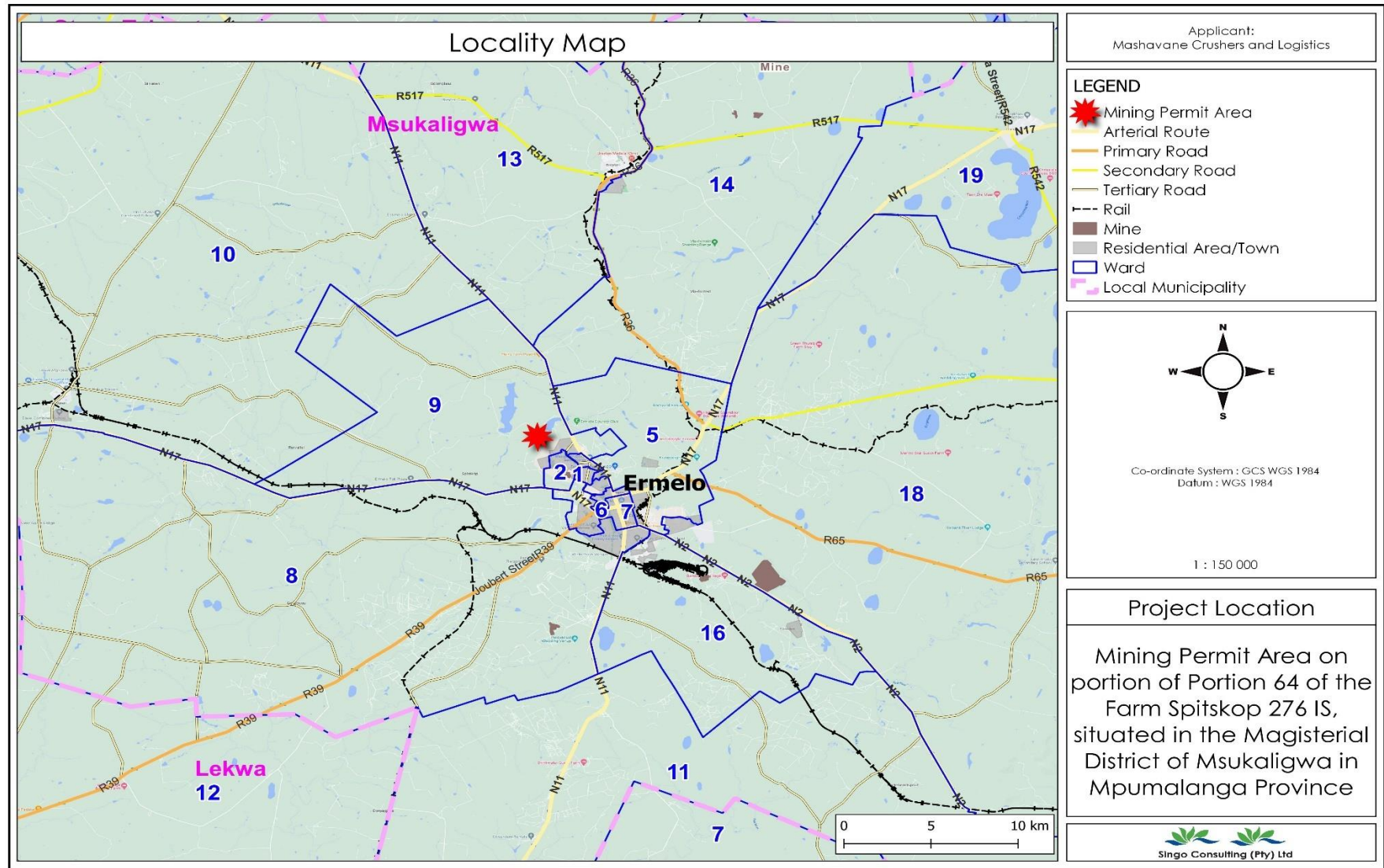


Figure 2: Locality map of the proposed project area.

## **BASIC AND ENVIRONMENTAL IMPACT ASSESSMENT PROCESSES**

These are planning and decision-making tools used in identifying potential environmental, economic and social consequences of a proposed activity prior the commencement of the activity.

These together with the public issues and concerns are to be identified sufficiently early so that they can be assessed and incorporated into the final reports when/if necessary.

These tools are regarded crucial because they are utilized in order to demonstrate to the relevant stakeholders about the potential impacts, which in turn leads to the Mining application process being a success or declined.

### **PUBLIC PARTICIPATION PROCESS**

Public Participation remains a cornerstone of the Environmental Impact Assessment process. It ensures provision of relevant and enough information with openness and transparency. Public Participation process presents to I&APs, an opportunity to understand what the project is about, and affords them an opportunity to make valuable contributions towards the EIA process.

I&AP can be any person, group of persons or organization interested in or affected by the proposed activity, and any organ of state that may have jurisdiction over any aspect of the activity.

The key objective of PPP during the EIA Process is to afford the I&APs with an opportunity to comment and provide valuable inputs during the planning phase of the project.

For this specific proposed project, I&APs will be given a period of 30 days to comment and raise issues/concerns with regards to this BID.

Kindly keep the following dates:

❖ Announcement of the Mining Permit Application: **30<sup>th</sup> September 2022**

❖ Stakeholder engagement and consultation: **30<sup>th</sup> of September 2022 to 29<sup>th</sup> of October 2022**

❖ Review of Draft Basic Assessment Report (BAR) and Environmental Management Programme report (EMPr): **Saturday the 29<sup>th</sup> of October 2022 to Monday the 28<sup>th</sup> of November 2022 (Excluding Public Holidays).**

❖ The Draft BAR & EMPr will be available at **Thusiville Public Library** (346 or Tambo St, Ermelo), **Ermelo regional library** (Wedgewood Street & Robertson Street, Ermelo 2350), **Msukaligwa Local Municipality** (cnr Taute and Church Street, Ermelo). Furthermore, the report will be available upon request, via email from the respective Environmental Technician.

**Comments on the Draft BAR & EMPr must be submitted no later than 28th of November 2022.**

For comments or concerns about the proposed project, please contact Singo Consulting (Pty) Ltd, using the contact details of the Environmental Technician below



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**Cell:** +27 78 380 0667  
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 : [admin@singoconsulting.co.za](mailto:admin@singoconsulting.co.za)

**REGISTRATION & COMMENT SHEET**

**Mining Permit Application on portion of portion 64 of the Farm Spitskop 276 IS (DMRE Ref: MP 30/5/1/3/2/13624 MP).**

Attention: Ms Dineo Makhubela

Email: [dineo@singoconsulting.co.za](mailto:dineo@singoconsulting.co.za)

Title	Name	Surname
Company		
Designation		
Address		
Tel No.	Fax No.	
E-mail	Cell No.	
I would like to receive my notifications be (mark with "X"):	Post <input type="checkbox"/>	E-mail: <input type="checkbox"/> Fax: <input type="checkbox"/>
<b>Please indicate why you would have an interest in the above-mentioned project.</b>		
<b>Please provide your comments and questions here:</b>		
<i>Please feel free to attach a separate document</i>		
<b>Please add any person you think may be interested and affected parties:</b>		
Full name	Company	
Address		
E-mail	Contact No.	