BACKGROUND INFORMATION DOCUMENT









PROSPECTING RIGHT APPLICATION FOR THE PURPOSE OF PROSPECTING MANGANESE ORE ON PORTION 1 OF THE FARM LIZBETH 325 SITUATED IN THE MAGISTERIAL DISTRICT OF JOHN TAOLO GAETSEWE (KURUMAN) IN NORTHERN CAPE PROVINCE.

DMRE REF: NC 30/5/1/1/2/12658 PR

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INTRODUCTION AND THE PURPOSE OF THIS DOCUMENT

Singo Consulting (Pty) Ltd has been appointed as an independent Environmental Consultant by Legacy Box Holdings (Pty) Ltd to conduct Environmental Impact Assessment (EIA), compile a Basic Assessment Report and Environmental Management Programme Report (EMPr) and undertake Public Participation Process (PPP). This is done for processes of acquiring Environmental Authorization for the proposed prospecting for Manganese Ore on portion 1 of the Farm Lizbeth 325, situated In the Magisterial District of John Taolo Gaetsewe (Kuruman) in Northern Cape Province.

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

This BID therefore requests and invites I&APs to comment on the environmental, physical, social, and economic impacts associated with the proposed Prospecting Activity. 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 from, kindly complete it and send it back to **Mr. Ayanda Vilakazi** through given means of communication also attached there.

PROJECT DESCRIPTION

Prospecting Right Application has been submitted for the prospecting of **Manganese Ore** on the property mentioned above. This Prospecting Area, as seen in figure 1 and 2 below, is situated approximately **35.23 Km Northwest of Ga-Segonyana**.

Prospecting activities will be undertaken over a period of five (5) years and are designed in phases, each phase conditional on the success of the previous phase. Both invasive and non-invasive methods will be implemented. Desktop study of the area has commenced, and this incorporates desktop geographical and geological mapping. This will be followed by geochemical and geotechnical surveys. In turn, this is followed by detailed geophysical studies and later, a detailed drilling, sampling, assaying and mineralogical study. Percussion drilling and Diamond drilling methods will be utilized to prospect **Manganese Ore**. To ensure or minimize impacts on the receiving environment, all the drilling activities will be guided by the project's EMPr.

REGULATORY FRAMEWORK

The proposed prospecting activity is involved with some sort of physical alteration to accommodate for example drill rigs and site offices. Therefore, EIA process 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 prospect the existence and occurrence of **Manganese Ore** 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 827: 2013) as amended.

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.

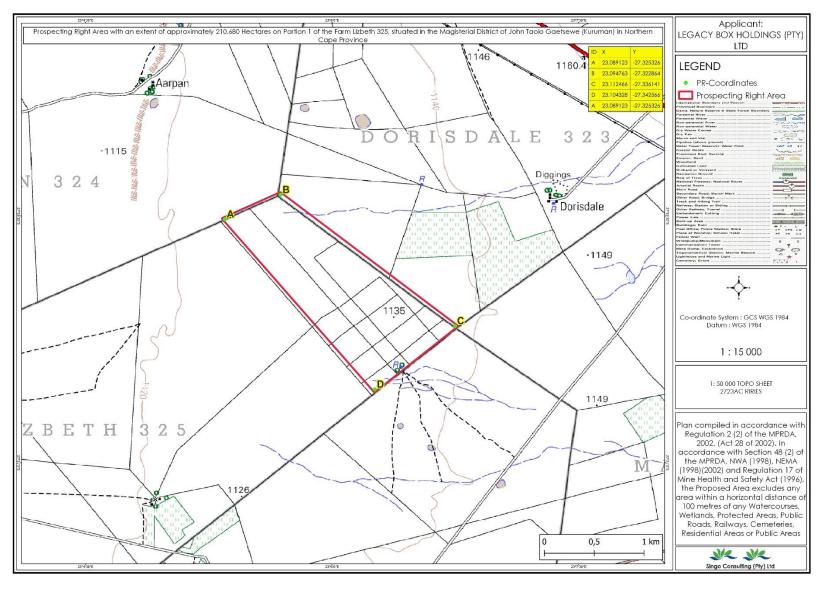


Figure 1: Regulation 2(2) map of the proposed area. (A: -27.325326,23.089123)

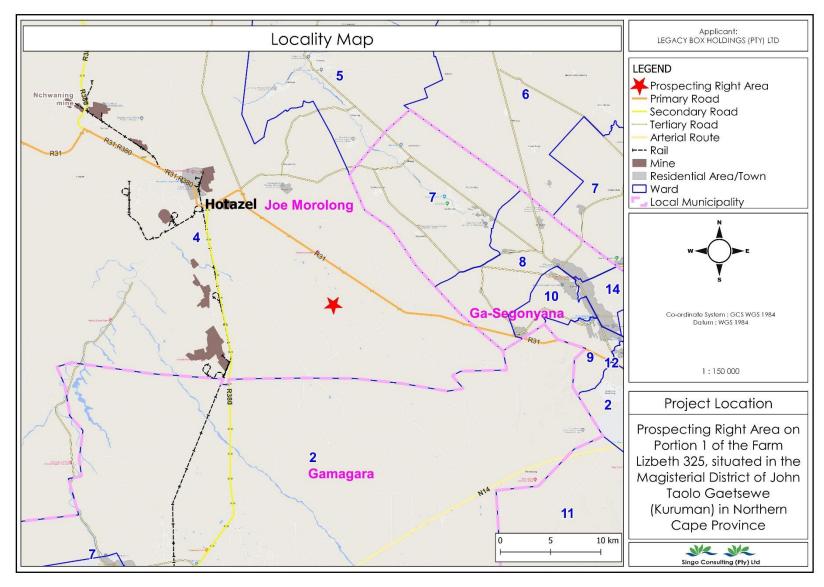


Figure 2: Locality Map of the proposed project

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 prospecting application process being a success or declined.

PUBLIC PARTICIPATION PROCESS (PPP)

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&APs 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.

For this specific proposed project, I&APs will be given a period of 30 days to comment and raise issues/concerns with regards to the BAR and EMPr which will be available at the **Joe Morolong Local Municipality** (D320 Cardington Rd, Churchill, Mothibistad, 8474) and via email upon request.

- Kindly note the following dates:
- 4 Announcement of the Prospecting Right Application: Friday the 23rd of September 2022
- → Stakeholder engagement and consultation: Ongoing.
- Review of Draft BAR & EMPr: Monday the 24th of October 2022 to Tuesday the 22nd of November 2022



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REGISTRATION & COMMENT SHEET

PROSPECTING RIGHT APPLICATION FOR THE PURPOSE OF PROSPECTING MANGANESE ORE ON PORTION 1 OF THE FARM LIZBETH 325, SITUATED IN THE MAGISTERIAL DISTRICT OF JOHN TAOLO GAETSEWE (KURUMAN) IN NORTHERN CAPE PROVINCE WITH DMRE REF: NC 30/5/1/1/2/12658 PR.

Attention:	Ayanda Vilaka	ı zi Em	nail: <u>ayo</u>	ında	@singoco	<u>nsulting</u>	J.CO.Za
Date							
Title	Name		Surname				
Company							
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Tel No.			Fax	No.			
E-mail			Cel	l No.			
I would like to receive my notifications be (mark with "X"):			Post		E-mail:		
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Please indi	cate why you w	ould have an interest in the	above-	-men	itioned pro	ject.	
Please prov	vide your comm	nents and questions here:					
Please feel	free to attach o	a separate document					
Please add	l any person yo	u think may be interested o	ınd affec	ted	parties:		
Full name		Co	mpany				
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