# **APPLICANT:**

**BONGITHEMBA SOLUTIONS** 

## (PTY) LTD

Address: 32 Anna Scheepers Street Del Judoh eMalahleni Mpumalanga, 1039 Contact Person: Mr Malikane Bongane Hopewell Cell No.: +27 73 800 8073 Email: shercqservices@gmail.com



Address: 05 Balalaika St Tasbet Part Ext 2 Witbank 1040 Contact person: Miss Dineo Makhubela Cell: +27 78 380 0667 Email: dineo@singoconsulting.co.za



## **INTRODUCTION AND THE PURPOSE OF THIS DOCUMENT**

Singo Consulting (Pty) Ltd has been appointed as an independent Environmental Consultant by Bongithemba Solutions (Pty) Ltd for the purpose of Prospecting for Coal on portions 1, 5, 23 and 24 of the Farm Kleinfontein 432 JS, situated under the Magisterial District of Steve Tshwene, Mpumalanga Province with DMRE Ref: MP 30/5/1/1/2/17269 PR

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 & Energy and if requested, Department of Environmental Affairs, Department of 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 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 **Dineo Makhubela** (details are provided on the left of this page).

# **PROJECT LOCATION**

The proposed prospecting Area, as seen in figure 1 and figure 2 below is situated within Steve Tshwene Magisterial District, approximately 8.52 km away from Arnot township

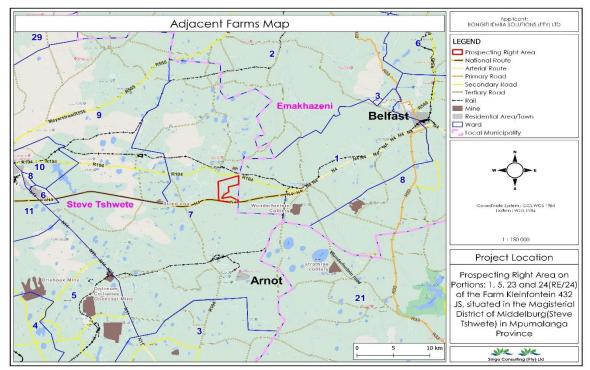


Figure 1: Locality map of the area.

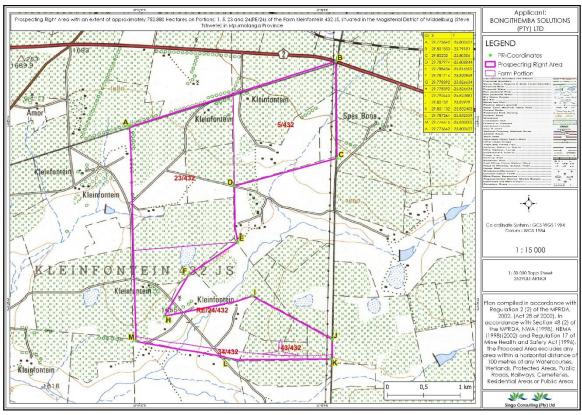


Figure 2: Reg 2.2 map (A: -25.800627, 29.773642)

Prospecting activities will be undertaken over a period of five (5) years and are designed in phases, each phase is conditional on the success of the previous phase. Both invasive and non-invasive methods will be implemented. Invasive are those activities which have footprint or cause harm (if not mitigated or managed properly) or those that have a physical impact on the environment, while noninvasive do not cause any harm or effects on the environment.

**Non-invasive:** Desktop study of the area has commenced, and this incorporates desktop geographical and geological mapping. This will be followed by detailed geochemical and geotechnical surveys. In turn, this is followed by detailed geophysical studies.

**Invasive:** A detailed drilling, sampling, assaying and mineralogical study will be carried out. Diamond drilling method will be utilised to prospect coal. To ensure or minimise impacts on the receiving environment, All the activities will be guided by the project's Basic Assessment Report (BAR) and Environmental Management Programme (EMPr).

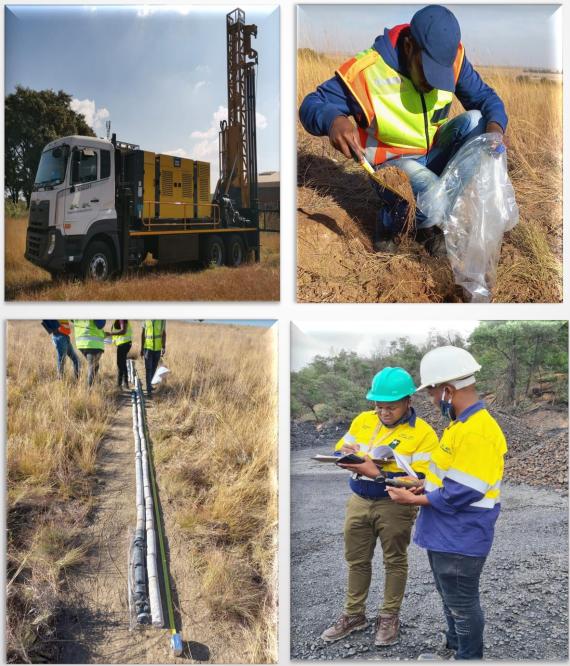


Figure 3: Typical Example of activities to be undertaken

## **REGULATORY FRAMEWORK & PUBLIC PARTICIPATION PROCESS**

The 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 the above-mentioned 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 Dust Control Regulations (GN 827: 2013) and National Air Quality Standards (GN 1210: 2009).

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. 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 to demonstrate to the relevant stakeholders about the potential impacts, which in turn leads to the Prospecting right application process being a success or declined.

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 (PPP) 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 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 & IAPs will be given a period of 30 days to comment and raise issues/concerns with regards to this BID. (Monday the 3<sup>rd</sup> of October 2022 to Tuesday the 1<sup>st</sup> of November 2022)

As part of the EIA process, more especially the Public Participation Process (PPP) for this proposed project, Interested and Affected Parties (I&APs) are invited to register and kindly submit any comments or concerns to reach **Miss Dineo Makhubela** using the contact details provided below. The public is also invited to review and comment on the Draft Basic Assessment Report and Environmental Management Programme (EMPr)

Kindly keep the following dates:

- Stakeholder engagement and consultation: <u>On-going throughout the process of</u> <u>compiling the BAR & EMPr</u>
- Review of draft Basic Assessment Report (BAR) and Environmental Management Programme report (EMPr): <u>Friday the 23<sup>rd</sup> of September 2022 - Sunday the 23<sup>rd</sup> of October</u> <u>2022.</u>
- The Draft BAR & EMPr will be available at Gerard Sekoto Library (Wanders Iaan, Middleburg.1055) and Middleburg Public Library (Verdoorn St and Cowen Ntuli St, Middleburg,1055) and a soft copy upon request from Singo Consulting (Pty) Ltd using the detailed environmental technician's contact's below or directly from our office.



Address: Balalaika Street, Tasbet Park Ext 2, eMalahleni, 1040 Cell: +27 68 293 3412 Tell: +27 13 692 0041 Email: dineo@singoconsulting.co.za/ admin@singoconsulting.co.za/

### REGISTRATION & COMMENT SHEET-(DMRE REF: MP 30/5/1/1/2/17269 PR).

#### Attention: Dineo Makhubela

Email: dineo@singoconsulting.co.za

Title		Name	•					Su	Jrnar	me			
Company	,												
Designatio													
Address													
Tel No.									Fax	No.			
E-mail									Cel	l No.			
I would like to receive my notifications be (mark with "						th "X"):		P	ost		E-mail:		
											Fax:		
	Please indicate why you would have an interest in the above-mentioned project.												
	Please provide your comments and questions here:												
	Place	o fool fr	oo to	attach a a	oparato d	Scumon	ŀ						
	Please feel free to attach a separate document Please add any person you think may be interested and affected parties:												
Full name		e uuu a	ily p				seu un	Compo		anies			
								compo					
Address													
E-mail				-				Contac	t No				