

MINING NOTIFICATION
APPLICATION FOR THE AMENDMENT OF A MINING RIGHT AND ENVIRONMENTAL AUTHORISATION

Notice is given in terms of the Environmental Impact Assessment (EIA) 2014 Regulations (as amended) promulgated under the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA) as amended), of an application to amend an environmental authorisation for mining in the Mpumalanga Province of South Africa. This involves a mining right amendment application in terms of Section 102 of the Mineral and Petroleum Resources Development Act, 2002 (Act 28 of 2002) (MPRDA) and an environmental authorisation amendment application in terms of the NEMA EIA Regulations following a Basic Assessment process. The Competent Authority for this application is the Department of Mineral Resources and Energy (DMRE) - Mpumalanga Region.

Nature of Activity:
 Barberton Mines (Pty) Ltd (Barberton Mines), which forms part of Pan African Resources PLC, owns and operates the Sheba Mine near the town of Barberton, Mpumalanga Province. Mining in the area commenced in the 1880's. The mine is operated under a mining right (Reference Number: MP 30/5/1/2/2/10219 MR (189 MR)) and an approved Environmental Management Programme issued by the DMRE in terms of the Mineral and Petroleum Resources Development Act (Act No. 28 of 2002, as amended).

Barberton Mines wish to make changes to the mining right by adding a portion of the Farm Sheba Siding 939 JU (formerly Lot 162 Section A Kaap Block). This property has historically been part of the authorised old order mining right area (Mining License 29/2003) and this is indicated in the Regulation 42 Plan (OT5/3/2/590) of the converted new order mining right. However, this property was omitted in Annexure "A" to the new order mining right, indicating an administrative error. The aim of this amendment application is to rectify this administrative error and to align the Regulation 42 Plan with the mining right and Annexure "A" to the mining right.

It must be noted that the proposed changes will not have any direct impact on surface activities, but strictly for underground mining.

The proposed amendments will include the following application processes with associated activities:

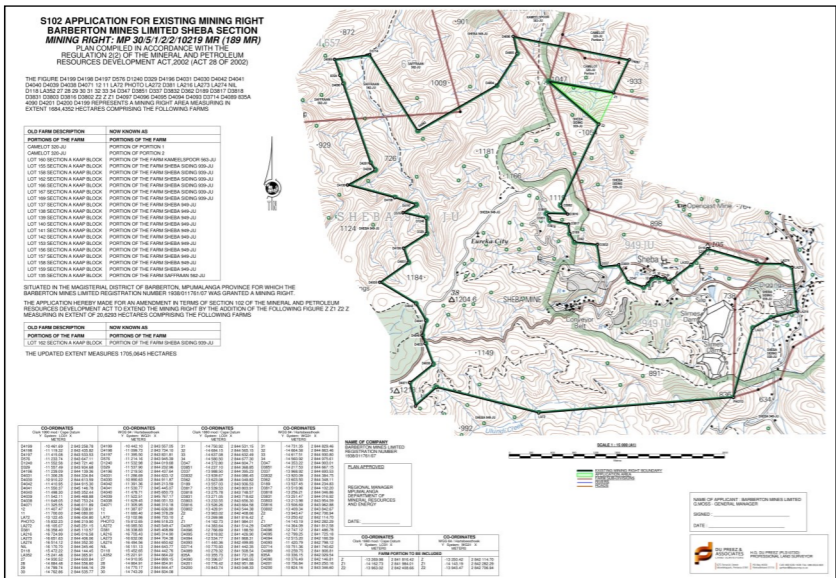
1. Compilation of a Basic Assessment Report and Environmental Management Programme (BAR and EMPR)
2. Undertaking a Public Participation Process

Applicable NEMA EIA Regulations Listing Notice:

It is anticipated that the following NEMA EIA listed activity will be triggered by this application:

1. Listing Notice 1: Activity 21D of GNR 983 of 2014, as amended on 11 June 2021

Location:
 The application area measures 20,6293 hectares (ha) in areal extent. It is situated in the Magisterial District of Barberton, approximately 13 km east-north of Barberton town in the Mpumalanga Province of South Africa.



Availability of Draft BAR and EMPR and Details of the Open Days:

The draft BAR and EMPR will be made available for public review, for a period of 30 days, from the **10th April 2024 until the 13th May 2024**, for the perusal and comment of all I&APs. Hardcopies of the report will be made available on the 10th April 2024 at the following public venues:

| Venue | Address | Contact Details |
|---------------------------|--|-----------------|
| Sheba Multipurpose Centre | S 25.69314° E 31.17305° | 079 142 9902 |
| Barberton Golf Club | De Villiers Street, Barberton, 1300 GPS co-ordinates: -25.79207, 31.04074 | 013 712 2923 |

Furthermore, an electronic copy will be obtainable on the Shango Solutions website (www.shango.co.za/public-documents/) from the 10th April 2024. In order to present the findings of the Basic Assessment process to the public and to solicit comments on the report, two Open Days will be held. The schedule for the Open Days is as follows:

| Date | Time | Venue | Contact Details |
|---------------|---------------|---------------------------|-----------------|
| 23 April 2024 | 10:00 – 18:00 | Sheba Multipurpose Centre | 079 142 9902 |
| 26 April 2024 | 10:00 - 18:00 | Barberton Golf Club | 013 712 2923 |

All input from the public with regards to the draft BAR and EMPR will be incorporated into the revised report that will be submitted to the Competent Authority, the DMRE.

Registration and Comment:

Interested and Affected Parties (I&AP's) are provided a period of at least 30 days to register and comment on the proposed application. To register as an I&AP, please scan the QR code and download the registration form. Alternatively, kindly refer to the Shango Solutions website (http://www.shango.co.za/public-documents/) to download the registration form. Please submit your comments to Shango Solutions by **no later than the 13th May 2024**.



Any queries, comments, or concerns with regards to this application can be directed to Shango Solutions:

Tel: 011 678 6504
 Fax: 011 678 9731
 E-mail: zizo@shango.co.za
 Contact person: Ms Zizo Siwendu
 Project name: Sheba MR and EA Amendment
 Postal address: P O Box 2591, Cresta, 2118, South Africa

Any comments or concerns regarding this application can also be directed to the Department of Mineral Resources and Energy (and a copy sent to Shango Solutions):

Tel: 013 653 0500
 Fax: 013 656 1474
 Contact Person: Ms Mashudu Maduka
 Email: Mashudu.maduka@dmre.gov.za
 Postal address: Private Bag X7279, Emalahleni, 1035
 DMRE reference number: MP 30/5/1/2/2/10219 MR (189 MR)
 Attention: Regional Manager: Mineral and Petroleum Regulation Mpumalanga Regional Office

OMGEWINGSKENNISGEWING:
AANSOEK OM DIE WYSIGING VAN 'N MYNREG EN OMGEWINGSMAGTIGING

Kennis word hiermee gegee ingevolge die Omgewingsimpakassessering- (OIA) 2014 regulasies (soos gewysig) en gepromulgeer onder die Wet op Nasionale Omgewingsbestuur, 1998 (Wet 107 van 1998) (NEMA) soos gewysig), van 'n aansoek om 'n omgewingsmagtiging vir mynreg te wysig in die Mpumalanga-provinsie van Suid-Afrika. Dit behels 'n mynregwysigingsaansoek ingevolge Artikel 102 van die Wet op die Ontwikkeling van Minerale en Petroleumhulpbronne, 2002 (Wet 28 van 2002) (MPRDA) en 'n omgewingsmagtigingsaansoek ingevolge die NEMA OIA-regulasies na 'n Basiese Asseseringsproses. Die Bevoegde Owerheid vir hierdie aansoek is die Departement van Minerale Hulpbronne en Energie (DMHE) - Mpumalanga-streek.

Aard van aktiwiteit:

Barberton Mines (Edms) Bpk (Barberton Mines), wat deel vorm van Pan African Resources PLC, besit en bedryf die Sheba-myn naby die dorp Barberton, Mpumalanga. Mynbou in die gebied het in die 1880's begin. Die myn word bedryf onder 'n mynreg (Verwysingsnommer: MP 30/5/1/2/2/10219 MR (189 MR)) en 'n goedgekeurde Omgewingsbestuursprogram wat deur die DMHE ingevolge die Wet op die Ontwikkeling van Minerale en Petroleumhulpbronne (Wet 28 van 2002, soos gewysig) uitgereik is.

Barberton Mines wil wysigings aan die mynboureg maak deur die toevoeging van 'n gedeelte van die Plaas Sheba Siding 939 JU (voorheen Lot 162 Section A Kaap Block). Hierdie aangeduid is die gemagtigde mynreggebied onder die ou bestel (Mynbou-lisensie 29/2003) en dit word aangedui in die Regulasie 42-plan (OT5/3/2/590) van die gewysigde nuwebestel-mynreg. Dit is eger in Aanhangsel "A" tot die nuwebestel-mynreg wegelaat, wat 'n administratiewe fout was. Die doel van hierdie wysigingsaansoek is om hierdie administratiewe fout reg te stel en die Regulasie 42-plan in lyn te bring met die mynreg en Aanhangsel "A" tot die Shebamyn-mynreg.

Daar moet kennis geneem word dat die voorgestelde veranderinge geen direkte impak op oppervlak-aktiwiteite sal hê nie, maar streng op ondergrondse mynbou.

Die voorgestelde wysigings sal die volgende aansoekprosesse met gepaardgaande aktiwiteite insluit:

1. Samestelling van 'n Basiese Asseseringsverslag en Omgewingsbestuursprogramverslag (BAV en OBPV)
2. Die onderneem van 'n Openbare Deelnemersproses

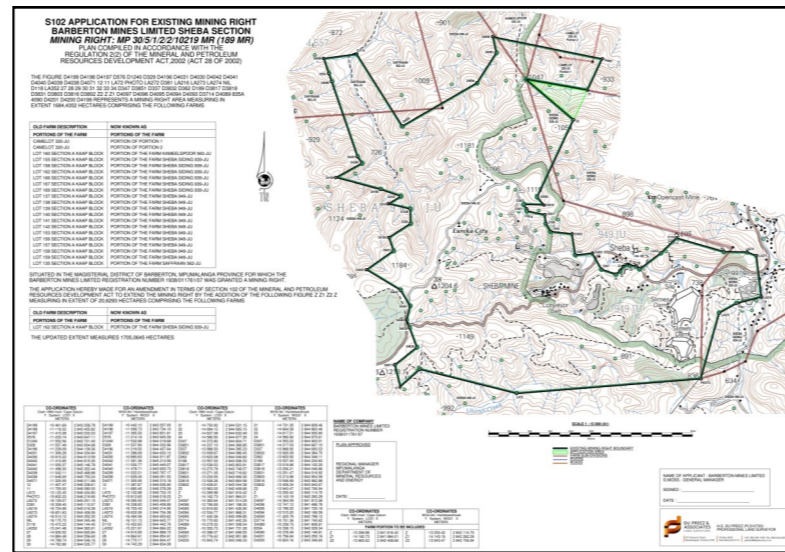
Toepaslike NEMA OIA-regulasies-lyskennisgewing:

Daar word verwag dat die volgende NEMA OIA- gelyste aktiwiteit deur hierdie aansoek aan die gang gesit sal word:

1. Lyskennisgewing 1 - Aktiwiteit 21D van GNR 983 van 2014, soos gewysig op 11 Junie 2021

Ligging:

Die gebied wat ingesluit moet word ('n gedeelte van die Plaas Sheba Siding 939 JU, is 20,6293 hektaar (ha) in area-omvang. Dit is geleë in die Magistraatsdistrik van Barberton, ongeveer 13 km oos-noord van die dorp Barberton in die Mpumalanga-provinsie van Suid-Afrika.



Besikbaarheid van die konsep-BAV- en OBPV-verslag en besonderhede van die opedae:

Die konsep-BAV en OBPV sal beskikbaar gestel word vir openbare oorsig, vir 'n tydperk van 30 dae, vanaf die **10^{de} April 2024** tot die **13^{de} Mei 2024** sodat al die B&GP's dit kan bestudeer en kommentaar kan lewer. Harde kopieë van die verslag sal op die 10de April 2024 by die volgende openbare plekke beskikbaar gestel word:

| Plek | Adres | Kontakbesonderhede |
|----------------------------|---|--------------------|
| Sheba- veeldoelige sentrum | S 25.69314° E 31.17305° | 079 142 9902 |
| Barberton-gholfklub | De Villiersstraat, Barberton, 1300 GPS-koördinate: -25.79207, 31.04074 | 013 712 2923 |

Daarbenewens sal 'n elektroniese kopie van die verslag beskikbaar wees op die webwerf van Shango Solutions (www.shango.co.za/public-documents/) vanaf die 10^{de} April 2024. Twee Opedae sal gehou word om die bevindinge van die Basiese Asseseringsverslag aan die publiek bekend te maak en om kommentaar oor die verslag te verkry. Die skedule vir die Opedae is soos volg:

| Datum | Tyd | Plek | Kontakbesonderhede |
|---------------|---------------|----------------------------|--------------------|
| 23 April 2024 | 10:00 - 18:00 | Sheba- veeldoelige sentrum | 079 142 9902 |
| 26 April 2024 | 10:00 - 18:00 | Barberton-gholfklub | 013 712 2923 |

Alle insette van die publiek ten opsigte van die konsep-BAV en OBPV sal geïnkorporeer word by die hersiene verslag wat by die Bevoegde Owerheid, die DMHE, ingedien sal word.

Registrasie en Kommentaar:

Belanghebbende en Geraakte Partye (B&GP's) kry 'n tydperk van ten minste 30 dae om te registreer en kommentaar te lewer oor die voorgestelde aansoek. Om as 'n B&GP te registreer, skandeer asseblief die QR-kode en laai die registrasievorm af. Of verwys andersins asseblief na Shango Solutions se webwerf (http://www.shango.co.za/public-documents/) om die registrasievorm af te laai. Stuur asseblief u kommentaar aan Shango Solutions **teen nie later nie as die 13^{de} Mei 2024**.



Enige navrae, kommentaar of bekommernisse ten opsigte van hierdie wysiging kan gerig word aan Shango Solutions:

Tel: 011 678 6504
 Faks: 011 678 9731
 E-pos: zizo@shango.co.za
 Kontakpersoon: Me Zizo Siwendu
 Projeknaam: Sheba MR- en OI-wysiging
 Posadres: Posbus: 2591, Cresta, 2118, Suid-Afrika

Enige kommentaar of bekommernisse oor hierdie aansoek kan ook gerig word aan die Departement van Mineralehulpbronne en Energie (en 'n afskrif gestuur na Shango Solutions):

Tel: 013 653 0500
 Faks: 013 656 1474
 Kontakpersoon: Me Mashudu Maduka
 E-pos: Mashudu.maduka@dmre.gov.za
 Posadres: Private Sak X7279, Emalahleni, 1035
 DMHE-verwysingsnommer: MP 30/5/1/2/2/10219 MR (189 MR)
 Vir aandag: Streekbestuurder: Mpumalanga-streekkantoor vir Minerale en Petroleumregulering

SIMEMTELO SETEMELO SETEMELO SETEMELO SETEMAYINI NEMITSETFO YETEMVELO

Simemetelo lesikhishwa ngekuvmelana neMtsetfo wa-2014 (EIA) Wekuhloha Umtselela Wetemvelo (njengobe uchibiyelwe) lesakhishwa ngaphansi kweMtsetfo Wekunakkelwa Kwemvelo Kwavelonkhe, wa-1998 (uMtsetfo No. 107 wa-1998) (i-NEMA) njengobe uchibiyelwe), wesicelo sekuchibiyela uMtsetfo wetemvelo yetemayini eSifundzeni SaseMpumalanga eNingizimu Afrika. Loku kufaka ekhatsi lilungelo lemamayini lelichibiyelwe ngekuvmelana neSiga 102 seMtsetfo Wekutufutukiswa Kwemifombolusito Yemaminerali Newekutufutsa wa-2002 (uMtsetfo 28 wa-2002) (i-MPRDA) kanye nesicelo sekuchibiyela kwemsetfo wetemvelo we-MA EIA kulandzela inchubo yekuhloha Lesisekelo. Sikhulu lesinelikhono kuluciselo, Litiko Letimbiwa Nemandla (i-DMRE) – Esifundzeni SaseMpumalanga.

Luhlobo Lwemsebenzi:

I-Barberton Mines (Pty) Ltd (i-Barberton Mines), leyincenye ye-Pan African Resources PLC, iphetse iMayini yase-Sheba lesedvute nelidolobha lase-Barberton, eSifundzeni saseMpumalanga. Kuguja kwetimayini endzaweni yase-Sheba kwacala ngabo-1880's. Iemayini isebenta ngaphansi kwellingelo lemamayini (inombolo yeReferensi: MP 30/5/1/2/2/10219 MR (189 MR)) kanye neluhlobo lonunemvume leMtsetfo Wekunakkelwa Kwemvelo lokhishwe yi-DMRE ngekuvmelana neMtsetfo Wekutufutukiswa Kwemifombolusito Yemaminerali Newekutufutsa (uMtsetfo No. 28 wa-2002, njengobe uchibiyelwe).

I-Barberton Mines ifisa kwenta luhshinto elungelwe lemamayini ngekusit ingete incenye ye-Farm Sheba Siding 939 JU (emkuzeni bekusiswa yi-Lot 162 Section A Kaap Block). Lesakhishi besiyincenye yendzawo lebeyingunyatiwe yekugubha imayini emtsetfweni lokuzala wemalungelo emamayini. (Ilayisensi Yemamayini 29/2003) futsi loku kuvetiwe eLuhlelweni Lemtsetfo 42 (i-OT5/3/2/590) yetmsetfo lomusha welungelo lemamayini. Kepha, lakhishwa kuSengeto "A" selilingelo lemamayini, lokuveta liphutsa ekuphatseni. Inhliso yalesicelo sekuchibiyela kulungisa leliphutsa lekuphatsa kanye nekwenza ngekuvmelana neLuhlobo lweMtsetfo 42 weSengeto "A" welilingelo lemamayini, ngekuvmayini Yase-Sheba.

Kufanele kuphawulwe kutsi letingucuko lethlongotwako ngeke tyitsintse imisebenti leyentiwa etukwemhlaba, kepha titotsintsa umsebenzi lowentiwa ngaphansi emgodzini yemayini.

Lolushintjo loluhlongotwako luhlanganisa leticelo letilandzelako lethambisana nemisebenti yato:

1. Kuhlanganiswa kweMbiko Wekunyehloha Losisekelo kanye neMbiko weLuhlobo Lekunakkelwa Imvelo (i-BAR ne-EMPR)
2. Kwenta inchubo Yekuhlangukela Kwemphakatsi

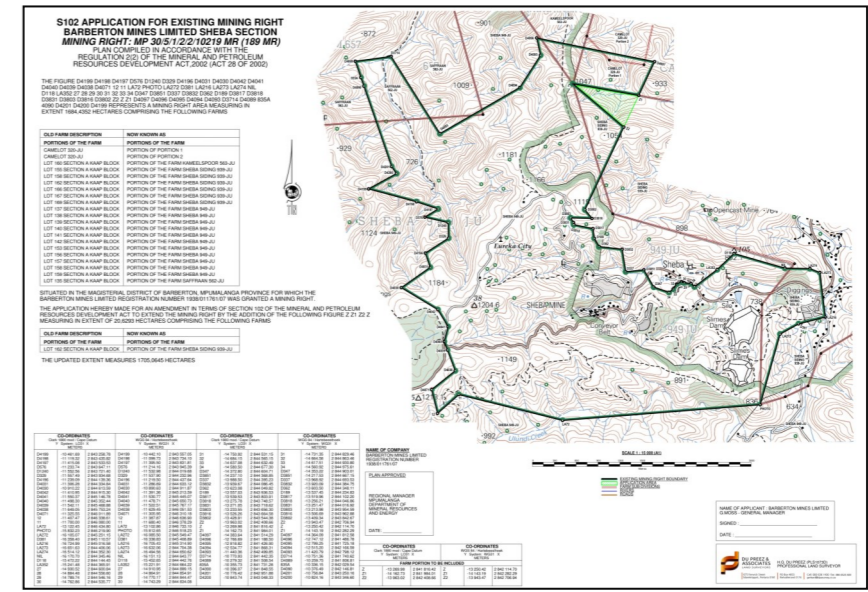
Simemetelo Sekufakwa Eluhlweni Lwemtsetfo We-NEMA EIA:

Kulindzelekile kutsi lomsebenzi we-NEMA EIA loseluhlweni utsintfwe ngulesicelo lesichibiyelwe:

1. Luhlu Lwesimemetelo 1: Umsebenzi 21D we-GNR 983 wa-2014, njengobe wachibiyelwa ngo-11 Junie 2021

Indzawo:

Lendzawo letofakwa (yincenye ye-Farm Sheba Siding 939 JU) lengemahaktha langu-20,6293 (ha) bubanti. Isenzaweni Yelitiko Lemtsetfo Lesigodzi Sase-Barberton, leicise ibe ngemakhilomitha langu-13 empumalanga lesenyakato yeidolobha lase-Barberton eSifundzeni SaseMpumalanga eNingizimu Afrika.



Kutfolakala Kweluhlaka Lembo We-BAR ne-EMPR Kanye Neminingwane Yelusuku Lekuvula:

Luhlaka lwe-BAR ne-EMPR lutakwentiwa lutfolakale emphakatsini kute uphawule, emalanga langu-30, kusukela ngo-10th April 2024 kuze kube ngu-13th May 2024, kuze onkhe ema-I&Aps aluhlohise futsi aphawule. Emakhophi laprintiwe embiko atokwentiwa atfolakale kusukela ngo-10 April 2024 kulelindzawo temphakatsi letilandzelako:

| Indzawo | Likheli | Imininingwane Yekuchumana |
|---------------------------|--|---------------------------|
| Sheba Multipurpose Centre | S 25.69314° E 31.17305° | 079 142 9902 |
| Barberton Golf Club | De Villiers Street, Barberton, 1300 GPS co-ordinates: -25.79207, 31.04074 | 013 712 2923 |

Ngetulu kwaloko, ikhophi lesemshinini itakwentiwa itfolakale kuwebhusayithi ye-Shango Solutions (i-www.shango.co.za/public-documents/) kusukela ngo-10 April 2024. Kuze umphakatsi utfole imiphumela yenchubo Yekuhloha Lesisekelo futsi ufake kuphawula embikweni, kutawuba neTinsuku Tekuvula letimbi. Nalu luhlobo lweTinsuku Tekuvula:

| Lusuku | Sikhatsi | Indzawo | Imininingwane Yekuchumana |
|---------------|---------------|---------------------------|---------------------------|
| 23 April 2024 | 10:00 – 18:00 | Sheba Multipurpose Centre | 079 142 9902 |
| 26 April 2024 | 10:00 - 18:00 | Barberton Golf Club | 013 712 2923 |

Konkhe kuphawula lokuvela emphakatsini lokumayelana neluhlaka lwe-BAR ne-EMPR kutawufakwa embikweni lobuketiwe lotawutfunyelwa Esikhulwini Lesifanelekile i-DMRE.

Kubhalisa Kanye Nekuphawula:

Bantfu Labanenshisekelo Futsi Labantsisekako (ema-I&AP's) baniketwa sikhatsi lesingaba tinsuku letingu-30 kuze babhalise futsi baphawule ngalesicelo lesihlongotwako. Kuze ubhalisele kuba yi-I&AP, sicela usikene i-QR khodi futsi udawuniode lifomu lekubhalisa. Noma, yani kuwebhusayithi ye-Shango Solutions letsi (http://www.shango.co.za/public-documents/) kuze udawuniode lifomu lekubhalisa. Sicela utfumele kuphawula kwakho e-Shango Solutions **angakadluli 13th May 2024**.



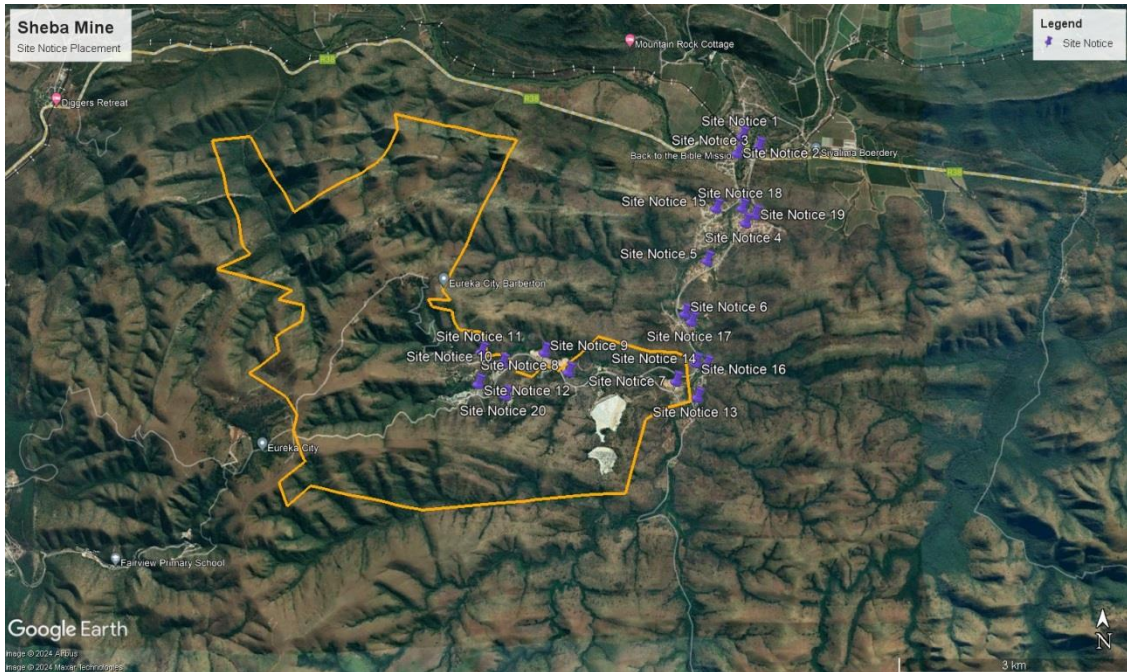
Noma nguyiphi imibuto, kuphawula, noma tikhalo mayelana nalesicelo sekuchibiyela kungatfunyelwa ku-Shango Solutions:

Lucingo: 011 678 6504
 Ifekisi: 011 678 9731
 I-imeyili: zizo@shango.co.za
 Umuntfu Longachumana Naye: Ms Zizo Siwendu
 Likheli Leliposi: P. O. Box 2591, Cresta, 2118, South Africa
 Ligama Lephrojekthi: Kuchibiyelwa Kwellingelo Lemamayini Kwemayini Yase-Sheba

Noma ngukuphi kuphawula noma tikhalo mayelana nalesicelo lesichibiyelwe kungatfunyelwa nase Tikweni Letimbiwa Nemandla (futisi ikhophi ingatfunyelwa ku-Shango Solutions):


Lucingo: 013 653 0500
 Ifekisi: 013 656 1474
 I-imeyili: Mashudu.Maduka@dmre.gov.za
 Umuntfu Longachumana Naye: Ms. Mashudu Maduka
 Likheli Leliposi: Private Bag X7279, Emalahleni, 1035
 Inombolo yereferensi ye-DMRE: MP 30/5/1/2/2/10219 MR (189 MR)
 Iya: Kumphatsi Wesifundza: Lihhovisi Lesifundza LaseMpumalanga Lemaminerali Nemafutsa

SITE NOTICE PLACEMENTS



| Sheba Mine | | |
|----------------|-------------|------------|
| Notices | Lat | Long |
| Site Notice 1 | -25.684252° | 31.173046° |
| Site Notice 2 | -25.686342° | 31.172360° |
| Site Notice 3 | -25.685584° | 31.175260° |
| Site Notice 4 | -25.694879° | 31.173489° |
| Site Notice 5 | -25.699499° | 31.168259° |
| Site Notice 6 | -25.705973° | 31.165216° |
| Site Notice 7 | -25.714197° | 31.163980° |
| Site Notice 8 | -25.713057° | 31.149518° |
| Site Notice 9 | -25.710675° | 31.146276° |
| Site Notice 10 | -25.712000° | 31.140672° |
| Site Notice 11 | -25.710588° | 31.137910° |
| Site Notice 12 | -25.714444° | 31.137500° |
| Site Notice 13 | -25.716159° | 31.166893° |
| Site Notice 14 | -25.712263° | 31.168126° |

| | | |
|----------------|-------------|------------|
| Site Notice 15 | -25.693107° | 31.169470° |
| Site Notice 16 | -25.711944° | 31.166666° |
| Site Notice 17 | -25.706944° | 31.166111° |
| Site Notice 18 | -25.693055° | 31.173055° |
| Site Notice 19 | -25.693888° | 31.174722° |
| Site Notice 20 | -25.715833° | 31.141111° |

| | | |
|---|---|---|
|  |  |  |
| <p>Site Notice 1 placed at --25.684252° 31.173046°</p> | <p>Site Notice 2 placed at --25.686342° 31.172360°</p> | <p>Site Notice 3 placed at --25.685584° 31.175260°</p> |
|  |  |  |
| <p>Site Notice 4 placed at --25.694879° 31.173489°</p> | <p>Site Notice 5 placed at --25.699499° 31.168259°</p> | <p>Site Notice 6 placed at --25.705973° 31.165216°</p> |



Site Notice 7 placed
-25.714197° 31.163980°



Site Notice 8 placed
-25.713057° 31.149518°



Site Notice 9 placed at
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Site Notice 10 placed at
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Site Notice 13 placed
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Site Notice 14 placed
-25.712263° 31.168126°



Site Notice 15 placed
-25.693107° 31.169470°



Site Notice 16 placed at
-25.711944° 31.166666°



Site Notice 17 placed at
-25.706944° 31.166111°



Site Notice 18 placed at
-25.693055° 31.173055°



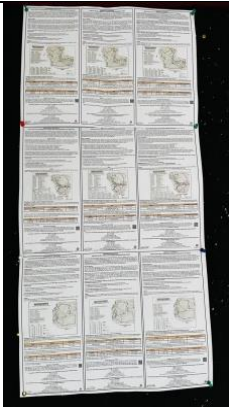
Site Notice 19 placed at
-25.693888° 31.174722°



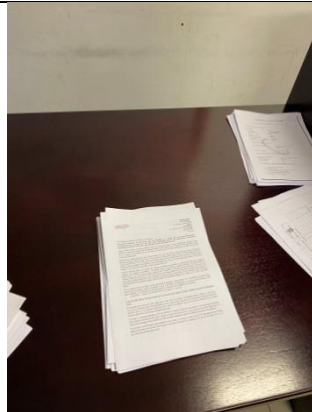
Site Notice 20 placed at
-25.715833° 31.141111°



Placement of the BAR at Sheba
Multipurpose Centre:
-25.693888° 31.174722°



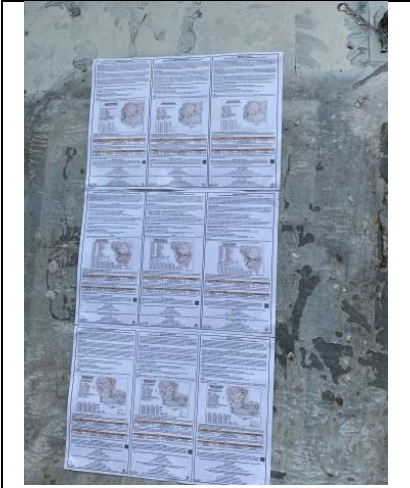
Placement of posters at Barberton Golf
Club:
-25.79207, 31.04074



Placement of BIDs at Barberton Labour
Centre



Placement of posters at Barberton
Labour Centre



Placement of posters at Barberton Post Office