



mineral resources

Department:
Mineral Resources
REPUBLIC OF SOUTH AFRICA

**ISIBAWO SEMVUMO
KANGQONGQOTJHE
UKUTJHUGULULA AMALUNGELO
WAMAHLELO WEMVUMO
NAMAHLELO**

NGOKWESIGABA 102

SO

**MTHETHO WOKUTJHUGULULWA
KWEMITHOMBO YAMAMINERALI
NEPHETHROLIYAMU, 2002,
(UMTHETHO NO. 28 WEE-2002)
(Umthetho)/MPRDA**

AMAZINGA WEMILAYELO

Boke abafaki-mbawo abafaka isibawo semvumo kaNgqongqotjhe ukutjhugulula nokuhluka, (ukufaka hlangana ukungezelelwa nokwehlisa indawo nokungezelelwa kwamaminerali ahlotjaniswa nawo) nanyana ngisiphi isivumelwano sokuhlola ilungelo lokufuna, ilungelo lezemayini, imvumo yemayini, isivumelwano sokusekela, isivumelwano sokusebenzisana kwethekhniki, isivumelwano sokuhlola, ilungelo lokuhlola kanye nomsebenzi wokukhiqiza ihlelo lomsebenzi wezemayini ihlelo lokuphathwa kwebhoduluko, kanye nehlelo lokulawulwa kwebhoduluko likhona lana, ngokuya kwemibandela yesigaba 29 (a) somThetho wokuThuthukiswa kweMithombo yamaminerali nephethroliyam, iqondiswe bona ifake isibawo malungana nalokho okufaneleko Umphathi wesiFunda nofana i-Ejensi ekhethiweko njengombana kungaba njalo, ngiliphi ihlelo ekufuze linikele ilwazi elithileko ngefomethi etlhogekako lana.

Ebujameni bokungezelela nokuphungulwa kwendawo yokufuna#, nanyana ngimuphi umfaki-sibawo obawa isivumelwano sokwehluka kwelungelo lokufuna ngokuya kwemibandela yeSigaba29 (a) somThetho wokuThuthukiswa kweMithombo yamaMinerali namaPhethroliyam, uthunyelwe bona alethe ihlelo elibuyekeziweko lomsebenzi wokufuna, ukuhlelwa kokulawulwa kwebhoduluko nehlelo, kanye nehlelo lezehlalakuhle nelabasebenzi eendabeni zamalungelo wangemayini nofana wokukhiqiza atjengisa ukuhlukahlukana okuthintekako, ukucabangela.

Umphathi Omkhulu/weSifunda

ISIFUNDA/I-EJENSI EKHETHIWEKO	Gauteng
INOMBORO YAMALUNGELO	GP 30/5/1/2/2/293 MR
IBIZO LOMFAKISIBAWO	Nokeng Fluorspar Mine (RF)(Pty) Ltd

1. IMININIGWANA YESIBAWO.

(Maraga ngo-X lapho kufanele khona)

1.1 Tjengisa umhlobo wamaLungelo

ILUNGELO LOKUFUNA	
ILUNGELO LEZEMAYINI	X
IMVUMO YEMAYINI	
ISIVUMELWANO SOKUHLOLA	
ISIVUMELWANO SOKULAWULA	
ISIVUMELWANO SOKUSEBENZISANA KWE-THEKHNIKHALI	
ILUNGELO LOKUHLOLA	
ILUNGELO LOKUKHIQIZA	

**1.2 TJENGISA UMHLOBO WOKUTJHUGULULWA NOFANA UKUHLUKA
OKUBAWIWEKO**

UKUNGEZELELWA KWENDAWO*	
UKUPHUNGULWA KWENDAWO*	
UKUNGEZELELWA KWAMAMINERALI	
UKUPHUNGULWA KWAMAMINERALI	
UKUNGEZELELWA KWEZABELWANO ZEMIZIMBA YAMAMINERALI WE-SEAMAS NAMA-STRATA*	
UKUPHUNGULWA KWEZABELWANO ZEMIZIMBA YAMAMINERALI WE-SEAMS NAMA-STRATA*	
UKUTJHUGULULWA KWEHLELO LOMSEBENZI WELUNGELO LOKUKHIQIZA	
UKUTJHUGULULWA KWEHLELO LOMSEBENZI WELUNGELO LOKUHLOLA	
UKUTJHUGULULWA KWEMAYINI NOFANA UKUFUNA# IHLELO LOMSEBENZI	
UKUTJHUGULULWA KWEHLELO LOKULAWULWA KWEBHODULUKO	
UKUTJHUGULULWA KWEHLELO LOKULAWULWA KWEBHODULUKO	
UKUTJHUGULULWA KWEHLELO LEZEHLALAKUHLE NELABASEBENZI (ISIZUKULWANA SESI-2)	X

Tjheja* # Ukungezelelwa nokuphungulwa kwendawo, ukungezelelwa nokuphungulwa kwezabelwano zemizimba yemaminerali we-seams nama-strata kutihoga ukutjhugululwa kwesibawo sehlelo lomsebenzi# kanye neHlelo lokuPhathwa kweBhoduluko elisebenzako. Lokha nayifumana ingcenywe yelinye ilungelo elikhona ukutjhuguluka kwalelo lungelo

nokudluliswa kwalo, godu kudinga isivumelwano ngokuya kwemibandela yesigaba 11 no-102 somThetho.

Umtlobo lo ukhuthaza isibawo sokutjhugululwa kwemayini ye-Nokeng Fluorspar (RF) (Pty) Ltd Ihlelo lezehlalakuhle nelemisebenzi yesizukulwana sesibili (2017-2021) ngaphasi kwelungelo lezemayini i-Ref: GP 30/5/1/2/2/293 MR.

2 ILWAZI OKUFANELE LITHUNYELWE

2.1 Ihlathululo yelungelo lapho isibawo senziwa khona

Imayini ye-Nokeng Fluorspar (RF)(Pty) Ltd (lapha ibizwa nge "NFM") iphethwe ngokupheleleko ikhamphani engaphasi kwe-SepFluor Limited okuyikhambani ethobela i-HDP ehlukanise i-Sephaku Holdings Limited ngo-2012

Imayini ye-Nokeng Fluorspar itholakala eencenyeni ye-Farm Kromdraai 208 JR ne-Naaupoort 209 JR eSifundazweni se-Gauteng, emkhawulweni weemfundazi ze-Mpumalanga ne-Limpopo. Imiphakathi ekhonjiweko yokubamba ithathwa njenge-Rust de Winter, Moloto, i-Mametlhake, i-Pankop, i-Phake, i-Rapotokwane, i-Nokaneng, i-Rooikop kanye ne-Pienaarsrivier.

Ihlelo lokufunana lathoma ngo-2006 kanye neLungelo lezeMayini, ebelibandakanya iHlelo lezehlalakuhle neHlelo lokuSebenza (i-SLP), lenziwa ngokomthetho mhlana amalanga ama-26 kuNtaka 2011. I-NFM nayo yathola yoke into eqakathekileko iimvumo/amalaysense namalungelo afakahlangana ukunikela isivumelwano kwezebhoduluko nokuhlanganisiweko kweLaysense yokuSebenzisa Amanzi. Ikhophi yelungelo lemvelo lemayini (Ref: GP 30/5/1/2/2/293 MR) enamathele lapha njengeSithasiselo A nekhophi yokulungiswa kwayo mhlana amalanga ali-19 kuNobayeni 2016 enamathiselwe njengeSithasiselo "A1".

Umsebenzi wemayini we-NFM uhlanganisa i-metallurgical concentrator plant namakhwalithi amabili we-haematite-fluorspar aseduze: i-Plattekop nefeni yokuhlwendisa ngaphandle. Ukukhitjhwa kwamadiphozithi we-fluorspar kwenziwa ngomgodi wemayini ovulekileko nesiyingi ye-concentrator ye-crush-grind-float elula, khulukhulu ukunikela umkhiqizo emamakethe we-Fluorspar weentjhabatjhaba.

I-concentrator plant neensetjenziswa ze-ancillary ze-NFM bezisesigabeni sokwakhiwa kusukela phakathi kuka-2017 ukuya kuNobayeni 2019. Ukuthoma kwemisebenzi yemayini yokuthoma kusetjenziswa kwehlangano yesithathu yekontraka yemayini u-Andru Mining yathoma ngasekupheleni kwaka-2018 ukwenzela bona ivumelane nesikhathi se-concentrator plant esizokuthoma ukusebenza engcenyeni yesibili ka-2019. Imiphumela

yokuthoma ethengiswako yathoma ngoNobayeni 2019 nanyana kunjalo isemazingeni aphasi khulu ngokuthunyelwa kokuthoma okwenzeka ngoNobayeni 2019.

2.2 UkuTjhugululwa kweHlelo lezeHlalakuhle neZabasebenzi

2.2.1 Isisusa esinabileko sokutjhugulula

Umtlolo lo unikela ihlathululo epheleleko malungana neenzathu zokufaka isibawo sokutjhugululwa kweHlelo lezeHlalakuhle neZabasebenzi le-NFM (2017-2021) ngaphasi Kwelungelo Lezemayini Ref: GP 30/5/1/2/2/293 MR, ngiziphi iinzathu ezifakwe ngenzasi, begodu zihlathululiwe ngokuragela phambili kiwo wake umtlolo lo:

- a) Iimfuneko ezivezwe eSigabeni 93 seMilayelo yomNyango woMthombo wamaMinerali naMandla (i-DMRE) ezihlobene neSizukulwana sesi- 2 se-SLP.
- b) Amaphrojekthi wokuThuthukiswa koMnotho weNdawo (i-LED) angasakghonakali nafana atjengisa iimfuneko zokuthuthukiswa komphakathi nofana ezikhambisana nomthetho otjhugululiweko.
- c) Ukulibaziseka kweengaba zokusebenza zemayini ezihleliweko ezithinta iNzuzo epheleleko ngemva komthelo (i-NPAT)

Isisusa lesi sifaka hlangana ukutjhugululwa okubawiwako kumaphrojekthi we-LED ekuthomeni ekhonjwe begodu izibophelele ngaphakathi kwe-SLP. Akukho okhunye ukutjhugululwa okwenziwako.

Iinzathu zokutjhugululwa ezitjengiswe ngehla zivezwe ngokunabileko eengcenyeni ezingenzasi. .

- a) Iimfuneko ezivezwe ku-DMRE iSigaba 93 seMilayelo ehlobene neSizukulwana sesi-2 SLP

Imilayelo ye-DMRE elandelako

- o 3 kuSewula 2022:
 - "Ukutjhugulula amaphrojekthi we-LED ngokusebenzisa indlela elungisiweko ne-IDP"
- o 24 kuNtaka 2023:
 - "Ukuthumela ihlelo lephrojekthi le-LED elibuyekeziweko"
 - "Amaphrojekthi we-LED azokukhonjwa begodu akhambisane nokuzibandakanya kwabantu abathintekako (stakeholders)"
- o 3 kuSewula 2023:
 - "Ukuthumela ihlelo elibuyekeziweko le-LED lamaphrojekthi"
 - "Ukuthumela ubufakazi bokubonisana"

- “Ukuthumela ihlelo le-LED elinamatjhuguluko wephrojekthi”

Ukwenzela bona silungise isidingo esimumethwe emilayelweni etjengiswe ngehla, i-NFM yenza ikambiso yokukhomba amahlelo we-LED weSizukulwana sesi-2 SLP. Ikambiso le izezwe ngokunabileko esigabeni (b) ngenzasi.

b) Amanye amaphrojekthi we-Local Economic Developmment (LED) awasakwazi ukwenzeka, ukubonisa iimfuneko zokuthuthukiswa komphakathi namkha ukumadaniswa nomthetho otjhuguliweko.

Ngebanga lokuthi amaphrojekthi we-LED amumathwe ku-SLP le avezwa begodu wazibophelela kiwo ngomnyaka wee-2016 (eminyakeni ebu-8 edlulileko), ngemva kokuhlaziywa kwawo, amaphrojekthi amanengi athathwa njengangasenakwenzeka. Ngemva kokuthuthukiswa kwe-SLP, umthetho watjhugululwa ngomnyaka wee-2020 ngefuneke etjha yekambiso yokusebenzelana ebanzi yokuveza amaphrojekthi we-LED.

Umthetho olandelako ubonise ikambiso eyalandelwa yi-NFM:

- Imithetho Etjhugululiweko ye-MPRDA(2020) Isigaba 46B: (esisebenza ngokubuyekezwa kwe-SLP) sitjho okulandelako: “Ikambiso yokubuyekeza ingathoma kusukela emnyakeni wesine we-SLP begodu izokwenziwa ngokubonisana okunengqondo nemiphakathi yasemayini kanye nabantu abanetjisakalo nabathintekako.
- Ihlathululo ‘Yokubonisana Okuzwakalako’ Emithethweni etjhugulukileko ye-MPRDA (2020): “ukubonisana okuzwakalako” kutjho bona umbawi, ngokuthembeka wenze kuhle ukubamba ukuhlanganyela ngendlela yokobana kwanikezwa ithuba elizwakalako lokunikeza ukuphawula komnikazi womhlaba, umhlali osemthethweni namkha ihlangano enetjisakalo nethintekako... ngokuthola loke ilwazi eliqakathekileko oluphathelele nemisebenzi ehlongozwako eyenza amahlangano lawa akwazi ukwenza isiqunto esinolwazi mayelana nomthelela wemisebenzi ehlongozwako.

Ukuze kuqinisekiswa ukukhambisana kwemithetho etjhugulukileko ye-MPRDA, kanye nokuqalana neemfuneko ngaphakathi Kweenlayelo zeSigaba 93, i-NFM beyisoloko yenza ikambiso yokuveza amahlelo amatjha we-LED ahlongozliweko afaka hlangana imisebenzi le elandelako:

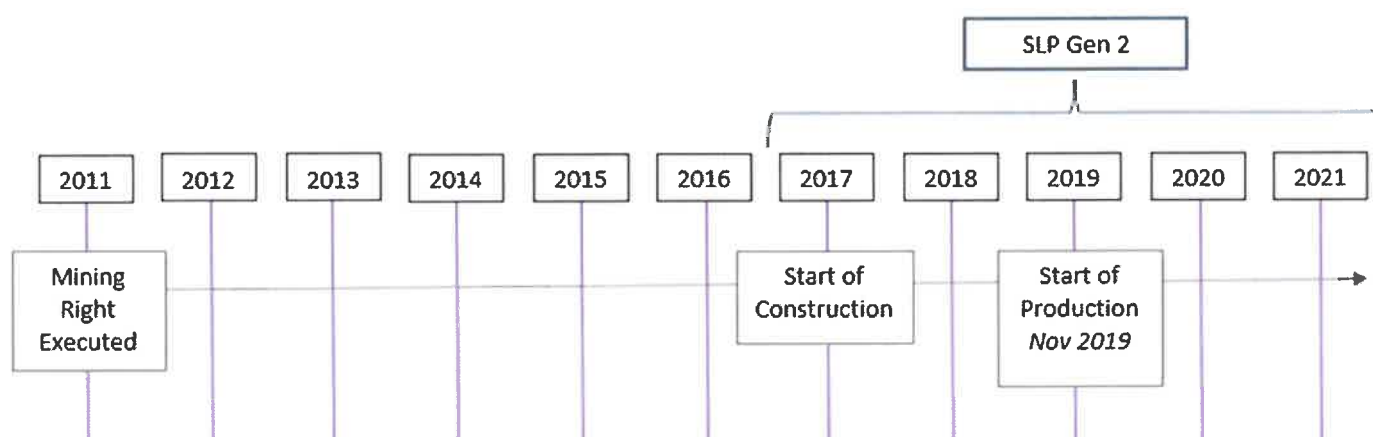
- Khulumisana nothintekako (stakeholder) begodu uveze izinto eziqakathekileko zetuthuko ekuphenduleni imilayelo ye- DMRE. Iimvumelwano ezilandelako zenziwe:

No.	Ilanga	Abathintekako (Stakeholders)	Indawo
1	15 kuMrhayili 2024	I-Mahlangu Traditional Authority kanye namaKhansela	I-Ofisi lezaMasiko likaMahlangu (Rust de Winter & Rapotokwane)
2	22 kuMrhayili 2024	Umjameli weGunya laMasiko we-Barong-Ba-Lefifi	I-Ofisi lezaMasiko leBarolong-Ba-Lefifi (Nokaneng)
3	22 kuMrhayili 2024	Abajameli Bomphakathi we-NFM Phake(Iwadi yama-30)	E-Phake
4	24 kuMrhayili 2024	Umjameli weGunya laMasiko kanye neKhansela leBakgatla-Ba-Maloka(Iwadi yama-31)	I-Ofisi lezaMasiko leBakgatla-Ba-Maloka
5	27 kuMrhayili 2024	linkhulu zakaMasipala Wendawo yeBela-Bela	Ama-Ofisi kaMasipala weBela-Bela
6	31 kuMrhayili 2024	linkhulu zakaMasipala Wendawo yeThembisile Hani	Ama-Ofisi wakwaMasipala weThembisile Hani
7	07 kuMgwengweni 2024	IGunya laMasiko kanye neKhansela leMoloto	Umtholapilo weMoloto
8	14 kuMgwengweni 2024	linkhulu zakaMasipala Wendawo ye-Dr J.S. Moroka	Ama-Ofisi wakwaMasipala we-Dr J.S. Moroka
9	28 kuVelabahlince 2024	linkhulu zikaMasipala Wendawo Namalunga Womphakathi we-Dr J.S. Moroka	E-Mmamethlake
10	31 kuTjhirhweni 2025	I-DMRE Evakatjhela Indawo	Zoke lindawo zePhrojekthi Ye-G2
11	27 kuMhlolanja 2025	Isikhulu sakaMasipala Wendawo(Ikhansela) Namalunga Womphakathi we-Dr J.S. Moroka	E-Mmamethlake
12	13 kuMrhayili 2025	UHlokokulu weMantjedi Special School	E-Pankop
13	22 kuMrhayili 2025	I-Teams Meeting nesiqhema se-Dr JS Moroka Executive	E-Phake

Sibawa uqalisele kuSithasiselo B ngombiko wokubandakanya kothintekako kanye nePhothifoliyo yobufakazi obufaneleko.

- Qondanisa imibono nezinto eziqakathekileko zeHlelo Letuthuko Elihlanganisiweko likamasipala (IDP) begodu ukhombise lapho imiphakathi ikhombise khona ukuqakatheka kwephrojekthi okungenzeka kungekho ku-IDP.
- Khetha begodu ubophelele iinsetjenzi swa kumaphrojekthi, ngokulandela isethi yeenkambisolawulo kanye/namkha iinlinganiso sesiquantu ezizobonakala zilungile emehlweni wabantu abanengi abathintekako abalindele ukuzuza emayini.
- Qedelela amaphrojekthi azokufakwa emtlo lweni we-SLP otjhugululiweko oyingcenywe yesibawo lesi seSigaba 102. Ihlelo le-LED elitjhugululiweko limumethwe kuSithasiselo C.

c) Ukubambezeleleka kweengaba zokusebenza kwezeMayini ezihleliweko ezithinta Inzuzo Yesalela Ngemva Komthelo (NPAT)



Njengomuda wesikhathi ongehla, amaphuzu alandelako aqakathekile:

- Nanyana Ilungelo Lezemayini lasetjenziswa ngomnyaka wee-2011, ukwakhiwa kwathoma ngemva kweminya eyisi-6, ngomnyaka wee-2017 (Umnyaka Woku-1 Wesizukulwane sesi-2 SLP);
- Imisebenzi ephateleko ithome ngoSinyikhaba 2019, obekumnyaka wesi-3 womzombe Wesizukulwane sesi-2 SLP;
- Amazinga wokukhiqiza iPuleyidi Lebizo(NamePlate) afinyelelwa kwaphela ngomnyaka wee-2023;
- I-NFM ithome ukwenza inzuzo, begodu ngebanga lalokho iyi-NPAT yokuthoma eqinisekileko ngomnyaka weemali ophela ngoMgwengweni 2024;
- Nanyana i-NFM ingakhange yenze inzuzo emzombeni lo we-SLP, begodu amaphrojekthi bekangaphasiswa yi-DMRE, isamba esingu- R17,628,654 nokho sasetjenziswa ekuthomeni kweembopho ezinye ze-LED (Ezikhonjiswe etafuleni elingenzasi):

No.	IPhrojekthi Ethuthukisa Umnotho Wendawo	Inani	
		Isabelomali	Sebenzisa
1	Ukuqalelela Kweensetjenziswa ZeFundo	R1,700,000	R0
2	Ukuthuthukisa linsetjenziswa Zokuthogomela Zepilo	R1,350,000	R558,694
3	Ukulima Neenkukhu (Ukusekelwa)	R1,100,000	R0
4	Iimali Ezihlanganisiweko Zesikhungo Sokuthuthukiswa Komphakathi	R7,760,000	R17,069,960
Inani le-LED		R11,910,000	R17,628,654

I-NFM beyisoloko isebujameni bokulahlekelwa kusukela ekuthomeni komsebenzi kuze kufike emnyakeni wayo weemali ophela kuma-30 kuMgwengweni 2023. Ngaphezu kwalokho, iinkolodo zayo zanje zeze ipahla yayo yanje begodu iinkolodo zayo zizoke zeze inani lepahla yayo. Nokho-ke, yathoma ukukhiqiza imali ephuma ekusebenzeni emnyakeni wayo weemali wee-2023. Ukusebenza kwathuthuka phakathi komnyaka wayo weemali ophela kuma-30 kuMgwengweni 2024 lapho i-NFM ikhiqiza inzuzo kanye nokungena nokuphuma kwemali okungezelelweko okuvela emisesebenzini. I-NFM yathoma ukusebenza mhlana amalanga ama-30 kuMgwengweni 2024 nanyana iinkolodo zayo nazizoke zisengaphezu kwesamba sepahla yayo. I-NFM ilindeleke bona ithuthukise ukusebenza njengoba iragela phambili ngokukhiqiza okungatjhuguluki kanye nokuzuza ukukhiqizwa kwepuleyidi lebizu.

Amaphrojekthi we-LED azibopheleleko wee-R11,910,000 kuSizukulwana sesi-2 se-SLP afaka amaphrojekthi wenani lee-R2,900,000 athathwe eHlelweni lezeHlalakuhle neZabasebenzi leSizukulwana soku-1 (2011-2015). Umsebenzi wokwemba bewungakathomi ngaleso sikhathi ngalokho-ke amaphrojekthi akhange aqedwe ngesikhathi esihleliweko begodu ngebanga lalokho adluliselwa eSizukulwaneni sesi-2 se-SLP. Iimbopho zamaphrojekthi lawa zibalwe eSizukulwaneni soku-1 se-SLP seSigaba 102 sesibawo okutjhiya ibhalansi ye-R9.010,000.00 njengesibophelelo seSizukulwana sesi-2 se-SLP.

Nanyana i-NFM isebenzise i-R17,628,654 emahlelweni amabili, i-R17,069,960 ayikabonwa yi-DMRE njengeendleko ezivumelekileko ze-SLP ezitjhiye i-R558,694 njengeendleko eziboniweko zeSizukulwana sesi-2 se-SLP. Lokhu kubangela ukuzibophelela okuseleko kwe-R8,441,110 okuzokusetjenziswa emaphrojekthini we-LED eSizukulwaneni sesi-2 se-SLP. I-NFM izibophelele ekusebenziseni isamba lesi emaphrojekthini amatjha we-LED njengoba kuveziwe emtlotweni ongezelelweko we-SLP otjhugululiweko.

2.2.2 Ukuqinisekisa bona umtlo otjhugululiweko ungezelelwe

Ngalokhu kuyaqinisekiswa bona iSizukulwana sesi-2 se-SLP esitjhugululiweko singezelelwe njengeSithasiselo C esibaweni lesi.

3 UKUVEZWA KWESIBAWO

Ngalokhu mina, umuntu ibizo lakhe nenomboro kamazisi evezwe ngaphasi, ngiyaqinisekisa bona ngimumuntu ogunyazwe bona Ngisebenze njengomjameli Wombawi ngokwesiquento esifakwe nesibawo, begodu ngiqinisekisa bona ilwazi elinikelwe ngehla lihlanganisa isibawo esisemthethweni sevumo yakaNgqongotjhe yokutjhugulula ilungelo elivezwe ngehla, imvumo, iphrogremu namkha ihlelo, begodu ngaphezu kwalokho ngiyazibophelela ekufakeni imvumo leyo yokubhaliswa angakapheli amalanga ama-30 wemvumo, esehlakalweni lapho imvumo le inikezwa khona.

Amabizo Apheleleko
neSibongo

ROSE Baisibe MATSU

Inomboro kaMazisi

6006206 00087

Itlikitlwe e CENTURION mhlana amalanga ama/ali 23 enyangeni

ka September 2025

Umtlikitlo:



Isihlalo:

DIRECTOR

-UKUPHELA-

NOKENG FLUORSPAR MINE (RF) PROPRIETARY LIMITED

(Ngokomthetho yaziwa bona yi-Caltlin Investments Proprietary Limited)

Isibawo seSigaba 102 Setjhuguluko yeSizukulwana sesi-2 (2017-2021) Ihlelo lezeHlalakuhle neZabasebenzi (SLP)

Isihlomelelo C: lingaba ezitjhuguliweko ku-SLP

Ilanga Lokumikiswa Kwendabuko ye-SLP : 4 kuRhoboyi 2016
Ilanga Lokufaka Isibawo seSigaba 102 : 25 KuSinyikhaba 2024
Ukubuyekeza kwesi-2 : 28 kuMrhayili 2025

OKUMUNYETHWEKO

1	IHLELO LOKUTHUTHUKISA UMNOTHO WENDAWO	3
1.1	AmaPhrojekthi we-LED (Njengoba Kutjhugululwe eSigabeni 102: 25 kuSinyikhaba 2024)	3
	IPhrojekthi Yoku-1 ye-SLP G2.....	3
	Elinye Igadango Lesisombululo Samanzi – Amanzi Amanengi neHlelo le-Reticulation (Moloto)	3
	IPhrojekthi Yesi- 2: SLP G2	7
	Umgodi Wamanzi Wekhaya Nendawo Yokuhlwengisa- Mantjedi Special School... 7	
	IPhrojekthi Yesi-3: SLP G2	12
	Elinye Igadango Lesisombululo Samanzi- Amanzi Amanengi neHlelo le-Reticulation (Phake)	12
	Iphrojekthi Yesi-4: SLP G2	16
	Ijimu Yomphakathi Yangaphandle	16
	Isirhunyezo sePhrojekthi ye-LED (SLP G2).....	21
2.	UKUZIBOPHELELA	22

ISIGABA C se-SLP

1 IHLELO LOKUTHUTHUKISA UMNOTHO WENDAWO

1.1 AmaPhrojekthi we-LED (Njengoba Kutjhugululwe eSigabeni 102: 25 kuSinyikhaba 2024)

IPhrojekthi Yoku-1 ye-SLP G2

Elinye Igadango Lesisombululo Samanzi – Amanzi Amanengi neHlelo le-Reticulation (Moloto)

Ibizo lePhrojekthi	Elinye Igadango Lesisombululo Samanzi – Amanzi Amanengi neHlelo le-Reticulation (Moloto)	Umthelela Ofunekako	• Ukufinyelela okuthuthukiweko eensizeni eziyisekelo namalungelo wabantu. • Ukuthuthukiswa kokulethwa kweensiza • Ukwakha imisebenzi yesikhatjhana • Ukukhuthaza eminye imisebenzi yezomnotho
Ukukhuthazwa kwePhrojekthi	Okutholakeleko Okuyisisekelo: Isimo Somakhiwo wamanzi Nomthathamanzi a) Njenganje uMasipala uthola amanzi amanengi abuya ku- Rand Water Scheme ezalisa imithathamanzi ngamanzi angu-12 MI ngeveke, amanzi la amanengi atholwako abiwa ngeenhlelo zokuhlunyeleliswa kwamanzi okwenziwe kanye ngeveke phakathi kwaboLosihlanu noMgqibelo. Ngokuya kwesidingo esibaliweko samanzi, uMasipala ufuna okuthidele ku-26ML/Iveke kube uMasipala uphakela angaphasi kwe-12ML/Iveke. b) UMasipala eminyakeni edluleleko wakha imithathamanzi emibili enomthoma we-5MI/Ilanga enesilanganiso somthamo wokugcina esingu-10MI/Ilanga. UMasipala ubuye wakha i-Reverse Osmosis Plant (ROP) ukuze ikhiqize u-2.6MI/Ilanga ophuma ku-Moloto Ground Water Supply Scheme. I-ROP ayikwazi ukukhiqiza umthamo ofunekako ngebanga lalokhu okuthogekako okuveziweko lokhu kwaziswa ngokuzama ukukurarulula phakathi kokhunye. c) Ukuze kusebenze iMoloto RO Plant, uMasipala ubhore bewalungisa isibalo semigodi yamanzi. Njenganje iMoloto inemigodi yamanzi embelwe ukuphakela imiphakathi amanzi. d) UMasipala ubuye wakha ithungelwano le-reticulation ngamaphrojekthi ahlukene ukuze kungeniswe yoke indawo yakade, iindawo ezitjha ezinayo i-reticulation ziphakelwa ngamatanka wamanzi, ngokuya kwehlelo lakaMasipala, siletha imithwalo engaphezu kwe-4 ngelanga. Ukukhambisana neminqopho kaMasipala: Thembisile Hani: Umnqopho weqhinga loku-1 : Ukunikela imindeni iinsiza eziyisisekelo ezifaka hlangana amanzi, ukuthutha kwendle okwaneleko, umkhanyo owaneleko womphakathi neendlela ezifumaneka lula. Iphrojekthi ikhambisana neminqopho kaMasipala yokunikela umphakathi amanzi nokuthwa kwendle. Amamayini azokusebenza ngokubambisana nomasipala ukuze kutholwe inhlelo ezifaneleko neziragela phambili zokuphakelwa kwamanzi ezizokwenziwa eendaweni ezigandeleleke ngamanzi emiphakathini yange Moloto. Ukuthola amanzi kusese lilungelo lomuntu eliyisisekelo begodu imiphakathi isaraga nokuzwakalisa ukuhlangahlangana kwayo ngokudinywa ilungelo leli kodwana nethuba lokuthoma imizamo yokuziphilisa ngokwezomnotho ukuze iziphilise.		

	I-Moloto Water Scheme ingelinye lamahlelo kaMasipala elithembele khulu ekuphakeleni kwamanzi ngobunengi obupheleleko aphuma e-Rand Water ne-Water Scheme enye ethayela khulu ngamanzi alinganiselwa ku-50ML/Ilanga njengokutjho kwetafula elingenzasi. <table><tr><th>No.</th><th>Umthombo</th><th>Ukuphakelwa okumediweko</th></tr><tr><td>1</td><td>Rand Water</td><td>31.89 MI/ Ilanga</td></tr><tr><td>2</td><td>City of Tshwane</td><td>7.98 MI/ Ilanga</td></tr><tr><td>3</td><td>Bundu Water Treatment Works (WTW)</td><td>6.20 MI/ Ilanga</td></tr><tr><td>4</td><td>Moloto Reverse Osmosis (RO) Plant</td><td>0.10 MI/ Ilanga</td></tr><tr><td>5</td><td>Imigodi yamanzi ebhoriweko (Boreholes)</td><td>5.0 MI/ Ilanga</td></tr><tr><td>6</td><td>Inani</td><td>51.17 MI/ Ilanga</td></tr></table> Ngokukhambisana nokuphakelwa kwamanzi okungu- 51.17MI/Ilanga, uMasipala unesidingo esibaliweko senani elikhulu lamanzi elingug-99MI/Ilanga, okwenza umasipala ube nekinga yokuthayela kwamanzi alinganiselwa ku-48MI/Ilanga. 	No.	Umthombo	Ukuphakelwa okumediweko	1	Rand Water	31.89 MI/ Ilanga	2	City of Tshwane	7.98 MI/ Ilanga	3	Bundu Water Treatment Works (WTW)	6.20 MI/ Ilanga	4	Moloto Reverse Osmosis (RO) Plant	0.10 MI/ Ilanga	5	Imigodi yamanzi ebhoriweko (Boreholes)	5.0 MI/ Ilanga	6	Inani	51.17 MI/ Ilanga
No.	Umthombo	Ukuphakelwa okumediweko																				
1	Rand Water	31.89 MI/ Ilanga																				
2	City of Tshwane	7.98 MI/ Ilanga																				
3	Bundu Water Treatment Works (WTW)	6.20 MI/ Ilanga																				
4	Moloto Reverse Osmosis (RO) Plant	0.10 MI/ Ilanga																				
5	Imigodi yamanzi ebhoriweko (Boreholes)	5.0 MI/ Ilanga																				
6	Inani	51.17 MI/ Ilanga																				
Okutholakeleko Endleleni Yekambiso Yokubonisa	Umfanekiso woku-1 nowe-2 : Umthathamanzi nendawo yokuhlengisa amanzi Ukukhambisana nombono womkhandlu wokurarulula iintjijjilo zamanzi eziseMoloto, ukuhlolwa okusezingeni eliphezulu ngokulungiswa kwemigodi yamanzi ebhoriweko kwenziwe nguMasipala, Kukhona ukuthayela kwamahlelo okutholwe nguMasipala begodu angathanda nokukurarulula. Isikophu sifaka kodwana asigcina lapho, • Ukufakwa kwe-2 MI Litres Storage Raw Water Balance Tank e-Moloto reservoir Complex. • Ukulungisa nokuvikela imigodi yamanzi ebhoriweko esele ingakalungi evezwe etafuleni elingenzasi, ngokusekelwe kumthamo wesivuno semigodi yamanzi ebhoriweko. <table><tr><th>No</th><th>Iwadi</th><th>Indawo</th><th>THLM Inomboro (No.) Yomgodi wamanzi</th><th>Isivuno somgodi wamanzi (l/s)</th><th>Isimo</th><th>Imisebenzi yokugcina yokulungisa ngemva kokuhlolwa.</th></tr></table>	No	Iwadi	Indawo	THLM Inomboro (No.) Yomgodi wamanzi	Isivuno somgodi wamanzi (l/s)	Isimo	Imisebenzi yokugcina yokulungisa ngemva kokuhlolwa.														
No	Iwadi	Indawo	THLM Inomboro (No.) Yomgodi wamanzi	Isivuno somgodi wamanzi (l/s)	Isimo	Imisebenzi yokugcina yokulungisa ngemva kokuhlolwa.																
Ihlathululo yePhrojekthi Nokungenelela																						

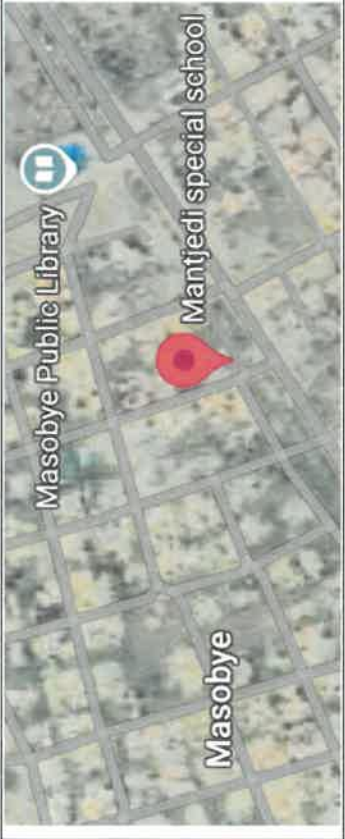
	1	1	Moloto	BH-E-001	0.2	Awusebenzi	Yakha ikumba Lomgodi wamanzi ngehlelo lokulodhela lwesibili, Faka ipompo etjha,iphaneli yokulawula kanye neentambo zegezi.
	2	1	Moloto	BH-E-002	4	Uyasebenza	Akukho
	3	1	Moloto	BH-E-003	1.5	Uyasebenza	Usanda ukulungiswa
	9	2	Moloto	BH-E-001	0.8	Uyasebenza	Akukho, umgodi wamanzi obhoriweko uyahlomiswa
	10	2	Moloto	BH-E-002	0.3	Awusebenzi	Akukho, umgodi wamanzi oboriweko uyahlomiswa
	11	2	Moloto	BH-E-003	5	Awusebenzi	Akukho, umgodi wamanzi obhoriweko uyahlomiswa
	12	2	Moloto	BH-E-004	4	Awusebenzi	Akukho, umgodi wamanzi obhoriweko uyahlomiswa
	13	3	Moloto	BH-W-001	0.2	Awusebenzi	Kujamiselelwe i-Windmill ngepompo, Kulindwe i-Eskom
	14	3	Moloto	BH-W-002	1	Uyasebenza	Uyasebenza
	15	3	Moloto	BH-W-003	0.1	Awusebenzi	Fix the damaged windmill, poor yield. Lungisa i-windmill eyonakeleko, isivuno esimbi.
	16	3	Moloto	BH-W-004	0.3	Awusebenzi	Tjhugulula i-windmill ibe yipompo yegezi, yakha indlu yepompo, faka isihlungi sokususa isimbi kanye ne-chlorinator.
	18	3	Moloto	BH-09	2	Uyasebenza	Kutjhugululwe i-windmill yabayipompo.
Iminqopho yePhrojekthi	• Ukunikela ukufinyelela emanzini. • Ukuhlahlambisa amanye amathuba womnotho. • Ukuthuthukisa ukulethwa kweensiza kwaMasipala. • Ukwakha imisebenzi yesikhatjhana eendaweni ezizuzako.						
Imiphumela yePhrojekthi Ehleliweko Neenkomba Zokusebenza Ezizakathhekileko	• Amanzi amanengi wokusebenza nehlelo le-reticulation elinikela ngokufinyelela kwamanzi okungatjhuguluki. • Isilinganiso semizi namarhwebo ahlanganiswe nethungelwano lamanzi. • Ipheesentheji yokuthuthukiswa kokulethwa kweensiza kwaMasipala. • Inani lemisebenzi yesikhatjhana eyakhiwe ngesikhathi sephrojekthi. • Ukwanda kwemisebenzi yezomnotho yendawo ngokuthuthukisa ukutholakala kwamanzi.						
Abazuzi Abahlosiweko				Inani Lemisebenzi Elinganisiweko		Ukuzibophelela Kwesabelomali	
Amalunga womphakathi weMoloto angaphezu kwee-26,525.				Kwasafuthi:		Kwesikhatjhani:	
				0		7	
Umnikelo wemali ophелеleko wee-R3 357 395							

IPhrojekthi Yesi- 2: SLP G2

Umgodi Wamanzi Wekhaya Nendawo Yokuhlwegisa- Mantjedi Special School

Ibizo lePhrojekthi	Umgodi Wamanzi Wekhaya Nendawo Yokuhlwegisa- Mantjedi Special School	Umthelela Ofunekako	• Ukufinyelela okuthuthukisiweko eensizeni eziyisekelo namalungelo wabantu. • Ukuthuthukiswa kokulethwa kweensiza • Ukwakha imisebenzi yesikhatjhana
Ukukhuthazwa kwePhrojekthi	Okutholakeleko Kwesisekelo Somhlalo-Mnotho: Okutholakeleko Kwesisekelo Somhlalo-Mnotho: Ukubuyela emuva kwemakhiwo yesikolo kwehliswe khulu eminyakeni eli-10 edlulileko kodwana iinkolo ezinengi azikabi nawo umthombo wamanzi othembekako begodu azikahlanganiswa namahlelo wokuhlanganisa amanzi ngobunengi. Iinkolo eziyi-1,148 eSewula Afrika yoke zithembele ematankeni akhambako ukuze ziwanikeze amanzi; iinkolo eziyi-7 520 zinemigodi ebhoriweko yamanzi endaweni yesikolo. Ehlelweni lokuthuthukiswa kwenarha umNyango wezeFundo eyisiSekelo uzibophelele ekuqedeni imakhiwo engakafaneli ema-496, ukunikela ngamanzi ayisisekelo eenkolweni eziyi-1 257, ukunikela ngezindlu zokuzithuma eziyisisekelo eenkolweni ezima-868 nokunikela ngegezi eenkolweni ezima-878. Ngokuya kombiko wekhomitiyini Yamalungelo Wabantu yeSewula Afrika (South African Human Rights Commission) yangomnyaka wee-2021 emayelana naManzi Nokuthuthwa Kwendle, zingaphasi kwengcinye iinkolo eziseMpumalanga (46%) ezisebenzisa ithungelwano ye-reticulation kaMasipala ukwenzela iindawo zokuhlamba, nayo engakathembeki. Isilinganiso seenkolo sisebenzisa isihlanganiso seendawo zokuhlamba, okufaka ihangana izindlu zokuzithuma zomgodi ezingeniswa umoya kanye namatanka we-septic. IMantjedi sikolo esikhethekileko esiqalane nabentwana abakhubazekileko. Isikolo lesi asinawo amanzi aneleko begodu sithoga ukubhorwa komgodi wamanzi omutjha, ukuhlwengiswa kwamanzi azokusetjenziselwa ukusela kanye nokuhlangana kwe-bioreactor netanka le-septic elikhona ukuze kukhiqizwe amanzi amanzi asebenzisiweko asebenzisiwe kabutjha ukuze kuniselwe indawo. Ukukhambisana neminqopho kaMasipala: Dr JS Moroka : Umqopho weqhinga loku-1: Ukufinyelela eensizeni eziyisekelo Ihlelo leli likhambisana neminqopho yakamasipala yokunikela umphakathi amanzi nokuhlwegeka. Nanyana umnqopho wakamasipala ungasisekolweni, lokhu kubuya kukhambiselane neemqopho ze-NDP negunya lomNyango wezeFundo wesiFunda. Iindaba ezitholwe yindlela yokubonisana ebanzi. Ukuthola amanzi kusele lilungelo lomuntu eliyisisekelo begodu imiphakathi isaraga nokuzwakalisa ukukwata kwayo ngokwalelwa ilungelo leli kodwana nethuba lokuthoma imizamo yokuziphilisa ngokwezomnotho ukuze iziphilise. Isikolo besinamatanka ama-2 elinye lawo belingasebenzi. Njenganje sithole umnikelo ovela ekhamphanini ezijameleko okumatanka ama-3 kanye nomgodi wamanzi obhoriweko ongasebenzi, itanka lesithathu elawa belabharasa. Njenganje sinetanka le-septic eliyikhonkhridi elithoga ukuthululwa ngeenkhathi ezithileko ngokusebenzisa i- vacuum tanker. Amanzi asilaphazekileko aphuma ekhwiitjini, abasebenzi kanye neendawo zokuhlamba zabafundi nokhunye atakwa etankeni le-septic. Okwanje sithembele etankeni elilodwa elingahlangabezani nesifuneko esivamileko.		
Okutholakeleko Endleleni Yekambiso Yokubonisana			

			
	Umfanekiso wesi-3: Umgodi obhoriweko wamanzi	Umfanekiso wesi-4: Umgodi wamanzi Obhoriweko namatanka angasebenzi	Umfanekiso wesi-5: Ukuphakelwa komgodi wamanzi obhoriweko wanje
Ihlathululo yePhrojekthi noKungenelela	Ihlelo lokuhlengisa amanzi asilaphazekileko kanye nendle lizokungezwa ngemva ketanka ye-septic ukuze kukhiqizwe amanzi asebenzisiweko asebenziseka kabutjha. Amanzi la asebenzisiweko azokusetjenziselwa ukuniselela esikolweni.		
Iminqopho yePhrojekthi	• Ukuthuthukisa ukufinyeleleka kweensiza ezisisekelo namalungelo wabafundi abasengozini nofana ababuthakathaka. • Ukuthuthukiswa kokulethwa kweensiza ngokukhambisana ne-NDP nama-PDP. • Ukwakha indawo elungileko yokufunda nokufundisa		
Imiphumela yePhrojekthi Ehleliweko Neenkomba Zokusebenza Eziqakathekileko	• Umgodi wamanzi obhoriweko osebenza ngokupheleleko nendawo yokuhlengisa ekhiqiza amanzi aselwako malanga woke. • Umthamo olinganisiweko wamanzi asebenzisiweko agaywe kabutjha begodu asebenziselwe ukuniselela. • Ukuthuthukiswa kokutholwa kwezihlaza emagcekeni wesikolo ngokuniselela. • Inani labasebenzi ababandululelwe ukuthi gomela ihlelo. • Ukusebenza kwehlelo okunesikhatshi esincani sokuphumula emnyakeni wokuthoma.		
Abazuzi Abahlosiweko	Inani Lemisebenzi Elinganisiweko		Ukuzibophelela Kwesabelomali
Abafundi nabotitjhere abangaphezu kwama-200 esikolweni esibizwa bona yiMantjedi Special School esisendaweni yange Pankop engaphasi koMasipala we-Dr. J.S Moroka.	Kwasafuthi:	Kwesikhatjhani:	Umnikelo wemali ophелеleko we- R1 259 773
	0	4	
Indawo:	Ilanga Lokuthoma kwePhrojekthi:		Ilanga Lokuqeda kwePhrojekthi:
-25.17621485250915, 28.40624232523774	2025		2025

 An aerial photograph of a residential area in Masobye. A red location pin is placed on a street, with the label 'Mantjedi special school' next to it. To the left of the pin, there is a blue circular icon with a white book symbol, labeled 'Masobye Public Library'. The street grid is visible, and the area is surrounded by trees and buildings.		
--	--	--

Ihlelo Lokuphumelelisa			
2025		2025	
- Ukukhulumisana nomNyango wezeFundo ne-SGB mayelana nokungenelela okurhabako okuthogekako. - Ukutikilitwa kwesivumelwano sekghono lokwenza umsebenzi nesabelomali sephrojekthi. - Ukutikitla i-MOU nomNyango wezeFundo. - Ukukhulumisana neenhlango ezilawula isikolo ukwethula iphrojekthi. - Ukutholwa nokuqatjwa kwabantu abenza umsebenzi wokuletha iinsiza/ usonkontraka. - Ukuthoma kokwenziwa kwephrojekthi		Ukuphathwa kwephrojekthi nokubika: Ukutjheja okuragela phambili nemibiko yetuthuko ngaphakathi nangaphandle. Ukudlulisela isisetjenziiswa kumNyango wezeFundo ne-SGB.	
Ihlelo Lokuphuma Nokugcineka			
Ukutjhejwa kokuphakelwa kwamanzi nokuhlwengiswa kuzokuhlala kusibopho sesikolo nomNyango wezeFundo esiSekelo. Zoke iinsetjenziiswa nokuragela phambili kokuhlwengeka kwamanzi kuzokunikelwa umNyango wezeFundo.			
Iinkolodo Zamanani	Isihlokwana 1	Ihlahlululo Amaphayiphu asuka emakhiweni aya etankeni le-septic - Iphayiphu eliyi-110 mm (amamitha ali-10) - Ukuhlanganiswa (elbows ne-Ts) - Izinto ezisetjenziwako (amaphayiphu wedlhu njll Ukulungiswa kabutjha kwetanka le-septic lanje -linkrini,ikumba njll. I-10m3 ihlelo lokuhlwengisa indle ye-bioreactor - Amamitha ama-20 wentambo yegezi - lintambo nehlelo lokuhlanganisa Itanka yejojo ebulungako yamalitha aziinkulungwana ezihlanu (5 000 litres) - Ukubulungwa kwamanzi asebenzisiweko - Okufakwako nezinto ezisetjenziwako limpomp zokukhuphula amanzi - Indlu yokuvikela ukweba nezulu	Qty (Ubunengi) 1 <

IPhrojekthi Yesi-3: SLP G2

Elinye Igadango Lesisombululo Samanzi- Amanzi Amanengi neHlelo le- Reticulation (Phake)

Ibizo lephrojekthi	Elinye Igadango Lesisombululo Samanzi- Amanzi Amanengi neHlelo le- Reticulation (Phake)	Umthelela Ofunekako	• Ukufinyelelwa okuthuthukisiweko eensizeni eziyisekelo namalungelo wabantu. • Ukuthuthukiswa kokulethwa kweensiza • Ukwakha imisebenzi yesikhatjhana. • Ukukhuthaza eminye imisebenzi yezomnotho
Ukukhuthazwa kwePhrojekthi	Okutholakeleko Kwesisekelo Somhlalo-Mnotho: Kulilungelo lomthethosisekelo wawo woke umuntu weSewula Afrika ukuthola amanzi ahlwengileko, isibopho somthetho sombuso kukuqinisekisa bona izakhamuzi zakhe zithola amanzi aneleko ukuhlangabezana neendingo ezifana nokusela, ukupheka, nokuhlwenjisa, ngijtho naseemfundeni ezihlaselwe sisomiso khulu enarheni le. Kunokuthuthuka okuthileko ngeemisebenzi yekhaya nge-Dr JS Moroka hlangua nomnyaka wee-2011 ukuya kwee-2016 begodu ngokuya nge-CS (Community Survey) ye-Stats SA, nanyana kunjalo, kukhona ukuthuthuka bekukhona/kusese nokusalela emuva okukhulu malungana nokutholakala kwamanzi wamapayipi kanye namakhemikhali ahlwengisa ngeenkumbeni ezincani zokuzikhulula. Umphakathi we-Phake njenganje unenkinga yokuphakelwa kwamanzi. Iphrojekthi engaba khona kukhipha amanzi angaphasi kwehlabathi begodu kube nomgodi obhoriweko wamanzi ohlomileko. Iminqopho ekhambiselana noMasipala: Dr JS Moroka: Umnqopho weqhinga loku-1: Ukufikelela emisebenzini esisekelo. IPhrojekthi le ikhambelana neminqopho kaMasipala yokuphakelwa kwamanzi kanye namahlelo wokuhanzeka emphakathini. Iimayini zizokusebenzisana noMasipala ukuthola amagadango afaneleko nasimemeko wokuphakelwa kwamanzi azokusebenziswa emizaneni eneenjijilo zamanzi emiphakathini ye-Moloto. Iindaba ezitholwe yindlela yokubonisa ebanzi. Ukuthola amanzi kuhlala kulilungelo eliqakathekileko lomuntu begodu imiphakathi iragela phambili nokuveza ukudana kwayo ngokwaliwa ilungelo leli, kodwana nethuba lokuthoma amagadango wokuziphilisa ngokomnotho ukuze baziphilise.		
Okutholakeleko Endleleni Yekambiso Yokubonisa	Iinqunto eziqakathekileko zenziwe ekutlameni indawo yokuhlwenjisa: • Inani labantu: Inani labantu bendawo bekuthathwa njengabantu abayi-2,000 • Ukusetjenziswa kwamanzi: Ukusetjenziswa kwehloko yedorobhona kulinganiselwa bona kungamalitha ali-100 • Ngalo, umthamo wendawo yokuhlwenjisa ungamalitha ama-200,000 ngelanga		

				
Ihlathululo yePhrojekthi	Umfanekiso wesi-6: Umgodi wamanzi obhoriweko Umfanekiso we-7: Ukuhlangana kwegezi Umfanekiso wobu- 8: Umthathamanzi wanje			
Imiqopho yePhrojekthi	• Ukunikela ukufinyelela emanzini. • Ukuhlahlambisa amanye amathuba womnotho. • Ukuthuthukisa ukulethwa kweensiza kwaMasipala. • Ukwakha imisebenzi yesikhatjhana eendaweni ezizuzako			
Isilinganiso Neenkolodo Zamanani	1. Ifundo Yokobana Kungenzeka			
	Isihlokwana	Ihlathululo	Inani	Intengo
	1.1	Ukuhlolwa kwendawo	1	R38 064.29
	1.2	Irhuhululo lamanzi	1	R54 450.00
	1.3	Ukuzibandakanya komphakathi	1	R21 428.57
	1.4	Umbiko wokungenzeka	1	R24 678.57
	2. Ukuthuthukiswa kwephrojekthi			
	2.1	Ukuthuthukiswa kokulama		R92 857.14
	3. Isigaba Sokwakha			
	3.1	Ukubhora umgodi wamanzi	1	R137 307.14
	3.2	Ukufakwa kwepompo nokuhlolwa	1	R47 4287.57
	3.3	Itanka yensimbi, 24kL njengendawo yokugcina amanzi	1	R405 700.00
	3.4	Isisekelo, ukwakha nokufaka	1	R192 857.14
	3.5	Amaphayipi nokufaka	1	R165 457.14
	4. Ukuthumela nokudlulisela			
4.1	Ukuhlolwa kwesistimu nokulawulwa kwekhwalithi	1	R38 571.43	
4.2	Ukubandula amalunga womphakathi	1	R -	

4.3		Imitlolo, amamanuwali nokunikela		1	R7 857.14
Inani					R1 226 657.14
Imiphumela yePhrojekthi ehleliweko neenkomba zokusebenza eziqakathekileko		- Amanzi amanengi asebenzako ngokupheleleko nehlelo le-reticulation ekunikeleni ukufinyelela okungatjhugulukiko emanzini. - Ukulinganisa amakhaya namarhwebo ahlanganiswe nethungelwano yamanzi. - Ukulinganisa kwemisebenzi yesikhatjhana eyakhiwe ngesikhathi sokusefjenziswa kwephrojekthi. - Ukwanda kwemisebenzi yezomnotho yendawo ethuthukisa umakhiwo wamanzi.			
Abazuzi Abahlosiweko	Inani Elilinganisiweko Lemisebenzi		Ukuzibophelela Kwesabelomali		
Amalunga angaphezu kwama-20,000 wemiphakathi ye-Phake	Kwasafuthi:	Kwesikhatjhani:	Umnikelo wemali opheleleko we R1 532 874		
	0	7			
Indawo	Ilanga Lokuthoma Kwephrojekthi		Ilanga Lokuqeda Kwephrojekthi		
25°09'05.8"S 28°26'55.0"E			2025		
2026					
Ihlelo Lokuphumelelisa					
2025					
Ukuzibandakanya kwabantu abathintekako (stakeholders)					
- Yenza ihlelo lokukhulumisana labantu abathintekako (stakeholders). - Thola abathintekako (stakeholders) abafaneleko abazokubandakanyeka begodu bathintwe yiphrojekthi.					

- Ukukhulumisana nabathintekako (stakeholders) nalaba abazuzako ukuze kunikelwe ipendulo mayelana nokukhethwa.

Umtlamo wephrojekthi

- Ukuskophiwa kwephrojekthi okupheleleko nokuthola iimvumo ezitlhogekako zakaMasipala.
- Ukuvumelana noMasipala mayelana nesisombululo samanzi emiphakathini nokutikila i-MOU.
- Ukuqatjiswa kwabosokontra.

Ukuphuyelelwa kwephrojekthi edorobhaneni

- Ukwethula iphrojekthi ebantwini abathintekako (stakeholders) abafaneleko nalaba abazuzako.
- Ukuqatjiswa kwabosokontra

Ukulawulwa kwephrojekthi nokubika:

- Ukutijheja okuragela phambili nemibiko yetuthuko ngaphakathi nangaphandle.

Ukudlulisela isisetjenziswa kumasipala.

Ihlelo lokuphuma nokugcineka

Ukuphakelwa kwamanzi kuseselikhono likaMasipala neensetjenziswa zoke begodu neragelo phambili leembopho zokunikela ngamanzi lizokudluliselwa kuMasipala.

Iphrojekthi Yesi-4: SLP G2

Ijimu Yomphakathi Yangaphandle

Ibizo lePhrojekthi	Ijimu Yomphakathi Yangaphandle	Umthelela Ofunekako	• Ukuzithabulula ngaphandle ngaphasi komoya omutjha kutjengiswe bona kwenza ngcono ipilo yengqondo nomuzwa • Ukuphuma ngaphandle elangeni kungasiza umzimba wakho bona ukhiqize ivithamini D, eqakathekileko emasotjeni womzimba aphilileko • Ukuba sendaweni yemvelo kutjengiswe bona kwehlisa ukugandeleleka, kwenza ngcono umuzwa, begodu kwandisa imizwa yokuphila kuhle
Ukukhuthazwa kwePhrojekthi	Okutholakeleko Kwesisekelo Somhlalo-Mnotho: Ijimu yomphakathi yangaphandle akusizindawo zokuzithabulula kwaphela, zimayelana nokwakha ukuhlolwana, ukubumbana komphakathi nokwenza imiphakathi ibe nepilo begodu yenze ngcono ipilo. I-Nokeng ihlose ukwenza umehluko wamambala epiweni nokuphila kuhle komphakathi ngokungezelela iijimu zangaphandle begodu yenze iphangang yendawo. Lokhu kuzokuba yindawo lapho abantu bazokuhlengana khona, benze abangani, begodu bazizwe kuhle. Amajimu la arhelebha abantu bona bahlele baphilile, bazithokozise, begodu bazizwe ngcono begodu bakhululeke. Lokhu bekungakabi yindawo imiphakathi eminengi yemakhaya enayo begodu khulukhulu abantu abadala nabantu abasengozini abalinga ukuzigcina baphilile begodu bahlanganyele emidlalweni yendaweni. Umphakathi uzokuthabela ukuzithabulula qobe malanga ngombana kukhona endaweni yabo. Lokhu kwenza ngcono iinzuzo zepilo yengqondo. Umoya omutjha, ukukhanya kwelanga, nemvelo encani kungenza iimangaliso kubujamo bamaziso. Amahlelo wokuzithabisa womphakathi azokufaka hlangana iphangang, iindlela zokukhamba neenseetjenziswa ezithogekako nezinye izinto ezizokunikela abantu isizathu sokuthatha isikhathi ngaphandle. Amajimu wokuzithabulula angaphandle wabantu abadala aba ngenye yezinto ezithandwa khulu zokungezelela ehlelweni lokuzilibazisa, begodu msinyana athoma ukunikela ngeenzuzo kusukela ngesikhathi afakwa ngaso. Kukhambelana neenhloso zikaMasipala: Dr JS Moroka: Umnqopho weqhinga 1: Ukufikelela emisebenzini esisekelo. Nanyana imidlalo nokuzithabisa kuqakathekile kuMasipala, akukabi phezulu irhelo lezinto eziqakathekileko nazimadaniswa nezinye izinto eziqakathekileko zemiphakathi		

Ukuthuthukisa indawo enganamuntu e-Mmamethake ukwenzela umphakathi ekwenzeni ijimu yomphakathi yangaphandle. Isikhungo sizokubunjwa yizinto ezilandelayo: Inkundla zebholo erarhwako, indawo ye-Netball/ye-Basketball, indawo yebhlogo lethenesi, ijimu yangaphandle, indawo yokuhlaza indlu encani yokuzikhulula, indlu yokugada, amabhanka wokuhlala ngokungakahleleki, isibiyelo sedrada evulekileko ebonakalako eneyege, ukugeza kwangaphandle, amanzi noku-reticulation igezi, amalampu weekhukhula kanye nomgodi wamazwi obhoriweko.

Ukuthuthukiswa kwendawo ephakanyisiweko



Ihlathululo yePhrojekthi

- Ukuthuthukisa ukuphila kulele nokubumbana komphakathi.
- Ukwenza indawo yokuzithabisa nokuzithabulula.



Umfanekiso we-9 newe-10: Isiqhema sebhlole erarhwako sabosompentjheni



Iminqopho yePhrojekthi

			Umfanekiso we-11: Isibonelo sejimu yangaphandle Umfanekiso we-12: Itawu lanye lebhola erarhwako • Ukuqedwa kwejimu yangaphandle esebenza ngokuzeleko. • Inani lamalunga womphakathi asebenzisa ijimu qobe veke. • Inani lamathuba wemisebenzi adalwe ngesikhathi sokwakha. • Ukwanda kwamaphesenti wokuzibandakanya komphakathi emisebenzini yokuzithabulula. • Ukwehlisa iinghonyilo ezihlobene nezamaphilo ngokuthukisa ukutheja ukuzithabulula.
Abazuzi Abahlosiweko		Inani Elilinganisiweko Lemisebenzi	Ukuzibophelela Kwesabelomali
Inani labazuzi abangama-520, okufaka hlangana abompentjheni abaziwa ngepumelelo enarheni, kanye nomphakathi wezemidlalo we-Mamethlake	Kwasafuthi:	Kwesikhatjhana:	Umnikelo wemali ophелеleko wee-R2 291 070
	0 Sebenzisa ama-SMMes ukwakha iphaga.	15 wendawo	

Indawo	Ilanga Lokuthoma Kwephrojekthi	Ilanga Lokuqeda Kwephrojekthi
-25.108955557890276, 28.550008728835767 	2025	2026
Ihlelo Lokuphumelelisa		
2025 Ukuzibandakanya kwabantu abathintekako (stakeholders): • Yenza ihlelo lokukhulumisana labantu abathintekako (stakeholders). • Thola abathintekako (stakeholders) abafaneleko abazokubandakanyeka begodu bathintwe yiphrojekthi • Ukukhulumisana nabathintekako (stakeholders) nalaba abazuzako ukuze kunikelwe ipendulo mayelana nokukhethwa. • Ukufumana ukuvunywa kokuhlala kokuthuthukiswa kwephagi. Umtlamo wephrojekthi • Ukuskophiwa okupheleleko, ukutlama kwephrojekthi nokuthola ukuvunywa okuthogekako kuMasipala namandla wesiko. • Ukuvumelana noMasipala ngephrojekthi nobubanzi bomsebenzi. • Ukuqatjiswa kwabosokotranga Ukuphumelelisa kwephrojekthi edorobhaneni • Ukwethula iphrojekthi ebantwini abathintekako (stakeholders) abafaneleko nalaba abazuzako. • Ukuthengwa nokufaka iinsetjenziswa zokuzithabulula ezilhoga ukuthogonyelwa okuncani. Ukulawulwa kwephrojekthi nokubika: • Ukutjheja okuragela phambili nemibiko yetuthuko ngaphakathi nangaphandle Ukudlulisela isisetjenziswa kumasipala.		

Ihlelo Lokuphuma Nokugcineka

Ukudluliselwa okusemthethweni kuMasipala.

Iinkolodo Zamanani

SECTION A - ESTIMATE OF TOTAL DEVELOPMENT CAPITAL EXPENDITURE COST (28/03/2025) (including VAT)			
PROJECT COST PLAN - MIMAMETHLAKE OUTDOOR GYM FACILITY PROJECT			SUMMARY
1	Gym Facilities	R	467 985
2	Buildings	R	543 900
3	Site Works	R	480 511
4	Equipment	R	87 500
Estimate of building cost at construction completion date:			R 1 579 896
5	Preliminaries	R	78 995
6	Total estimated contingencies	R	24 966
Estimate of building cost at construction completion date:			R 1 683 857
7	Escalation in building cost up to the construction site assumed handover date TBA	R	10 735
Note: The above percentage is based on the BER Index 1st Quarter 2028* escalation 0.7% 0.065% months 7			
Estimate of building cost at construction completion date:			R 1 694 591
8	Escalation in building cost during the construction period (commencing on N/A) and calculated from the construction base month (N/A) with the BER applied	R	22 877
Note: The above percentage is based on the BER Index 2nd Quarter 2028* escalation 0.7% 0.065% months 3			
Estimate of building cost at construction completion date:			R 1 717 468
9	Professional Fees Allowance upon Construction Cost	R	214 684
Note: Based on the Client's negotiated overall fee at 12.5%			
10	Sundry Consultants Fees Allowance upon Construction Cost	R	10 734
11	Disbursements Allowance upon Professional Fees Cost	R	6 441
Estimate of project cost at construction completion date:			R 1 949 327
TOTAL ANTICIPATION PROJECT COST (Excl VAT)			R 1 949 327
Value Added Tax (15%)			R 292 399
ESTIMATED DEVELOPMENT COST (ALL INCLUSIVE)			R 2 241 726

Isirhunyezo sePhrojekthi ye-LED (SLP G2)

Inomboro	Iphrojekthi	Ibizo Lothintekako (Stakeholder)	Idorobhana	Inani
1	Elinye Igadango Lesisombululo Samanzi- Amanzi Amanengi neHlelo le- Reticulation (Moloto)	Thembisile Hani Local Municipal and Traditional Authority and Councillors	Moloto	R3 357 395
2	Umgodi wamanzi wekhaya nendawo yokuhlwendisa- Mantjedi Special School	Mantjedi Special School	Pankop	R1 259 773
3	Elinye Igadango Lesisombululo Samanzi- Amanzi Amanengi neHlelo le- Reticulation (Phake)	Phake Community Rep (Ward 30)	Phake	R1 532 874
4	Ijimu Yomphakathi Yangaphandle	Community Pensioners and broader community	Mmamethlake	R2 291 070
Inani				R8 441 112

2. UKUZIBOPHELELA

Mina, Rose Raisibe MATJH otlikitlile ngaphasi ngelungelo enginikelwe yi-Nokeng Fluorspar Mine (Pty) Ltd, ngiyazibophelela ukulandela ilwazi, iimfuneko, ukuzibophelela nemibandela njengombana libekiweko esigabeni esitjhugululiweko seHlelo lezeHlalakuhle neZabasebenzi bephrojekthi yemayini iNokeng Fluorspar.

Itlikitlwe e CENTURION mhlana amalanga ama/ali 23 enyangeni

ka September ² 2024

Umtlikitlo 

Isihlalo DIRECTOR