NOTIFICATION: ENVIRONMENTAL AUTHORIZATION APPLICATION PROCESS

In accordance with the requirements of Chapter 6 of the Environmental Impact Assessment (EIA) Regulations (Government Notice R982 as amended, promulgated under the National Environmental Management Act 107 of 1998-NEMA), notice is herewith given of an application/s which will be subjected to a public participation process.

Mine Waste Solutions (Pty) Ltd (MWS), hereafter referred to as the applicant has appointed Environmental Impact Management Services (Pty) Ltd (EIMS) as the Environmental Assessment Practitioner (EAP) to assist with undertaking the required environmental authorisation processes (including the statutory public participation), and to compile and submit the required documentation in support of an application for:

- Environmental Authorisation (EA) in accordance with the NEMA- Listed activity/ies:
  - Listing Notice 1, Activity 46.
- Water Use Licence (WUL) in accordance with the National Water Act – NWA (Act 36 of 1998) - Listed activity/ies:
  - Listed Water uses: Section 21 (c) and Section 21 (i) (if applicable).

Additional listed activities and/or water uses may be identified during the process.

The Applicant is planning to install additional pipeline infrastructure to meet the planned Life of Mine (LOM) production rates and increase the volume of return water from Kareerand TSF to the reclamation pump stations. The current slurry and return water infrastructure fail to meet the requirements of the planned LOM and impacts on the long-term sustainability of the MWS operations. The proposed new infrastructure is considered an upgrade and expansion of the existing reclamation pipeline infrastructure and is as follows:

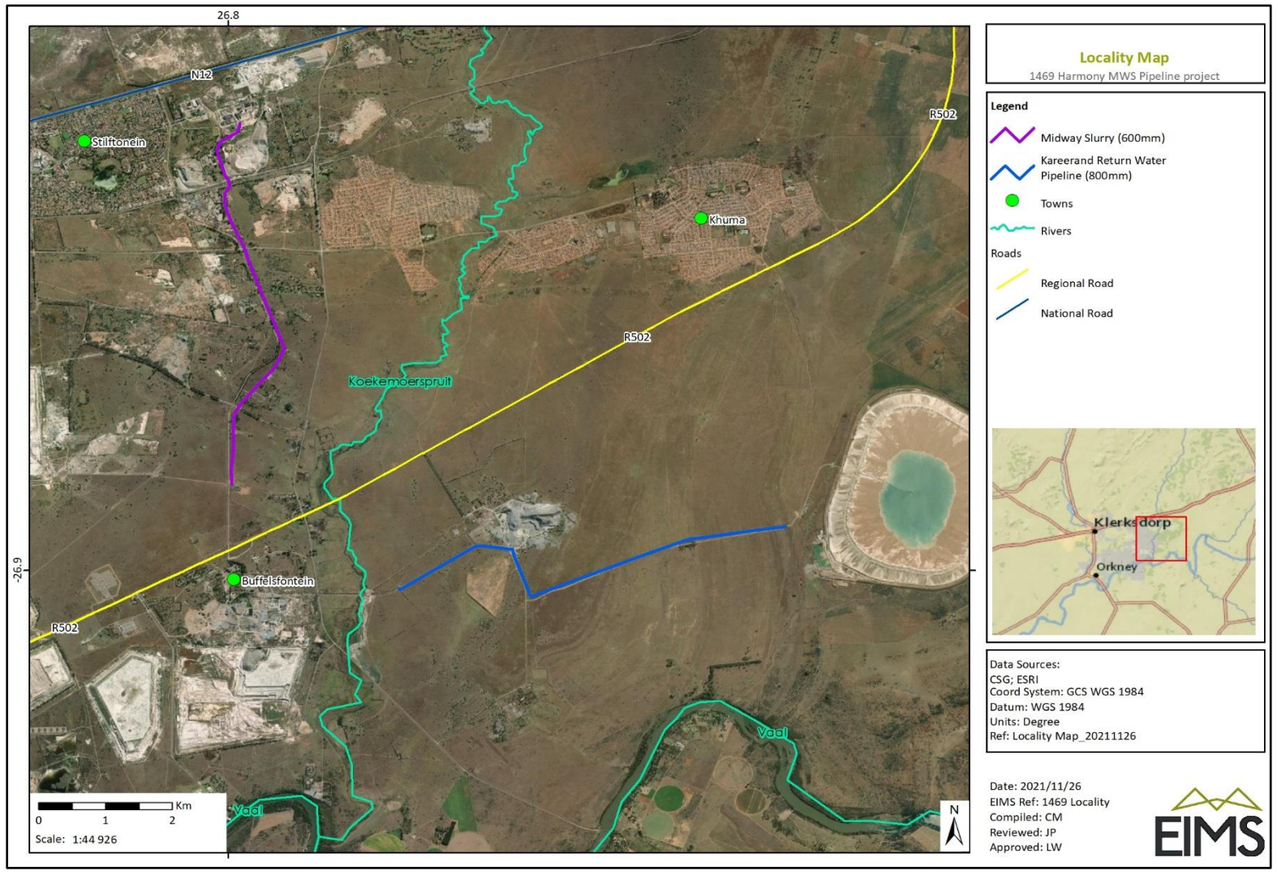
• An additional 750mm diameter return water pipeline along the existing pipeline route from Kareerand TSF to Midway Dam; and

• The installation of a new 6.2km slurry pipeline from Midway Dam towards the MWS Plant. The new pipeline will be installed alongside the existing pipelines and tie-in made upon commissioning whereafter the existing pipeline will be repurposed to a process water line.

The proposed pipelines traverse the following properties: portions 2, 6, 7 and 15 of the Farm Buffelsfontein 443 IP; portions 0, 2, 5, 12, 13, 24, 37, 57, 70, 8191 and 103of the Farm Hartebeestfontein 422 IP; portions 30 and 33 of the Farm Stilfontein 408 IP; portion 0 of the Farm OMV 534 IP and portion 0 of the Farm Wildebeestpan 442 IP within the City of Matlosana Local Municipality, North West Province. The proposed return water pipeline is located approximately 7.5km north-east of the town Orkney and 16km south-east of Klerksdorp Central. The pipeline has the following coordinate points: Start: 26°53'37.90"S and 26°52'30.26"E; Middle: 26°54'6.66"Sand26°50'43.59"E; and End: 26°54'9.07"S and 26°49'22.65"E. The proposed slurry pipeline is located approximately 6.5 km north-east of the town Orkney and 13.5km east of Klerksdorp Central. The pipeline has the following coordinate points: Start: 26°53'16.65"Sand 26°48'1.76"E; Middle 26°51'44.98"Sand 26°48'17.89"E; and End: 26°50'15.40"S and 26°48'5.58"E.

EIMS will be following the procedures defined in the Environmental Impact Assessment (EIA) Regulations (GRN982 of 2014, as amended) for undertaking a Basic Assessment process. In accordance with Chapter 6 of the EIA Regulations, a public participation process will be undertaken. You are hereby invited to register and comment on the proposed project and application/s. In order to ensure that you are identified and registered as an I&AP and that your comments are captured, please submit your name, contact details, the reason for your interest or any comments, in writing or telephonically, to EIMS. Please note that only registered I&AP's will be informed of future project information and opportunities for participation.

By registering as an interested and affected party you consent to the collection and processing of your personal information as per the EIMS Privacy Notice available at www.eims.co.za/public-participation. In order to avoid missing out on opportunities for public participation please submit I&AP registrations, or any queries, comments, or concerns with regards to this application, as soon as possible.



KITSISO: THULAGANYO YA GO DIRA YA TETLA YA GO DIRA TIRO E E KA AMANG TIKOLOGO

Go ya ka dipatlafalo tsa Chapter 6 ya Melao ya Environmental Impact Assesment (EIA), 2014 (GN R 982) e bolelwa kafa tlase ga Nation Environmental Management Act (Act 107 ya 1998) (NEMA), ya dikopo tsa Environmental Authorisation (EA), kitsiso fano e dirilwe kaga di/kopo e e tla lebisiwang go thulaganyo ya go nna le seabe ga baagi.

Mine Waste Solutions (Pty) Ltd (MWS), e morago ga fano e bidiwang modirakopo e thapile Environmental Impact Management Services (Pty) Ltd (EIMS) jaaka Modiredi wa Tshekatsheko ya Tikologo (EAP) go thusa ka go dira ditirego tse di tlhokegang tsa tetla ya go dira tiro e e ka amang tikologo (go akaretsa botsayakarolo jwa semolao jwa baagi), le go tlhama le go romela ditokomane tse di tlhokegang go tshegetsa kopo ya:

- Tetla ya go dira tiro e e ka amang tikologo (EA) go tsamaisana le tiro/ditiro tse di tsentsweng mo lenaaneng la NEMA:
  - Kitsiso 1, Tiro 46.
- Lekwalotetla la Tiriso ya Metsi (WUL) go tsamaisana le Molao wa Bosetšhaba wa Metsi – NWA (Molao 36 wa 1998) – Tiro/Ditiro tse di tsentsweng mo Lenaaneng:
  - Ditiriso tsa metsi tse di tsentsweng mo lenaaneng: Karolo 21 (c) le Karolo 21 (i) (fa go le maleba).

Ditiro tse di oketsegileng tse di thathamisitsweng le/kgotsa tiriso ya metsi e ka tlhalosiwa mo thulaganyong.

Modirakopo o rulaganya go tsenya mafaratlhatlha a dipeipi tsa tlaleletso go fitlhelela dielo tse di rulagantsweng tsa tlhagisokuno tsa mo nakong yotlhe e moepo o tlaa bong o le mo tirisong ka yone (LOM) le go oketsa selekano sa metsi a a busediwang morago go tswa kwa Kareerand TSF go ya kwa diteišeneng tsa pompo ya pusetsomorago ya metsi kwa moepong. Mafaratlhatlha a ga jaana a seretse le metsi a a busediwang morago a palelwa ke go fitlhelela ditlhokego tse di rulagantsweng tsa LOM mme a na le seabe mo tsweledisegong ya pakatelele ya ditiro tsa moepo wa MWS. Mafaratlhatlha a mantšha a a tshitsinngwang a akanyediwa go nna tlhabololo le katoloso ya mafaratlhatlha a a leng teng a peipi ya pusetsomorago ya metsi mme one a jaana:

- Peipi ya tlaleletso ya metsi a a busediwang kwa morago ya bogolo jwa 750mm go bapa le tselana e e leng teng ya dipeipi go tswa mo Kareerand TSF go ya jwa Letamong la Midway; le Go tsenngwa ga peipi e ntša ya 6.2km ya seretse go tswa mo Letamong la Midway go ela kwa Polanteng ya MWS. Peipi e ntša e tlaa tsenngwa go bapa le dipeipi tse di leng teng mme morago ga kgolagano le kgokelelo e e dirwang ka nako ya netefatso ya gore a mme peipi e dira sentle, peipi e e leng teng e tlaa dirisetswa tiro e e farologaneng ya go nna peipi e e fetisang metsi.

Dipeipi tse di tshitsinngwang di kgabaganya mo mafelong a a latelang: dikarolwana 2, 6, 7 le 15 tsa Polase ya Buffelsfontein 443 IP; dikarolwana 0, 2, 5, 12, 13, 24, 37, 57, 70, 8191 le 103 tsa Polase ya Hartebeestfontein 422 IP; dikarolwana 30 le 33 tsa Polase ya Stilfontein 408 IP; karolwana 0 ya Polase ya OMV 534 IP le karolwana 0 ya Polase ya Wildebeestpan 442 IP mo Mmasepaleng wa Selegae wa City of Matlosana, Porofense ya Bokone Bophirima. Peipi e e tshitshinngwang ya metsi e e busediwang kwa morago e fitlhelwa bokana ka 7.5km mo bokone-botlhaba jwa toropo ya Orkney le 16km mo borwa-botlhaba jwa Klerksdorp Central. Peipi e na le dintlhatshupafelo tse di latelang: Mo tshimologong: 26°53'37.90"S le 26°52'30.26"E; Fa gare: 26°54'6.66"S le 26°50'43.59"E; le kwa bofelong: 26°54'9.07"S le 26°49'22.65"E. Peipi e e tshitshinngwang ya seretse e fitlhelwa bokana ka 6.5 km mo bokone-botlhaba jwa toropo ya Orkney le 13.5km mo botlhaba jwa Klerksdorp Central. Peipi e na le dintlhatshupafelo tse di latelang: Mo tshimologong: 26°53'16.65"S le 26°48'1.76"E; Fa gare 26°51'44.98"S le 26°48'17.89"E; le kwa bofelong: 26°50'15.40"S le 26°48'5.58"E.

EIMS e tlaa latela mekgwatiriso e e tlhalositsweng mo teng ga Melawana ya Tshekatsheko ya Ditlamorago tsa Tikologo (EIA) ya (GRN982 ya 2014, ka moo e baakantsweng ka teng) go dira Tlhatlhobo ya Motheo. Go tsamaisana le Kgaolo 6 ya Melawana ya EIA, go tlaa dirwa tirego ya botsayakarolo jwa baagi. O lalediwa le go kopiwa fano go ikwadisa le go tshwaela mo porojekeng e e tshitsinngwang le kopo/dikopo. Gore o kgone go netefatsa gore o supiwa le go kwadisiwa jaaka I&AP le gore ditshwaelo tsa gago di bolokiwa sentle, tsweetswee romela leina la gago, dintlha tse go ka ikgolaganngwang le wena ka tsone, lebaka la kgatlhegelo ya gago kgotsa ditshwaelo dipe, ka go kwalela kgotsa go leletsa mogala kwa EIMS. Tsweetswee ela tlhoko gore ke di-I&AP tse di ikwadisitseng fela tse di tlaa itsisiweng ka tshedimosetso ya porojeke ya mo isagong le ditšhono tsa botsayakarolo.Ka go ikwadisa o le motho yo o nang le kgatlhego mo go seno e bile se go ama o dumela gore go tsewe le go rulaganya tshedimosetso ya gago ya botho go ya ka Kitsiso ya Poraefete ya EIMS e e gone go www.eims.co.za/public-participation. Go tila go fetwa ke ditshono tsa go tsaya karolo ga bathobotlhe tsweetswee tsenya diikwaditso tsa I&AP, dipotso dipe, dikakgelo, kgotsa matshwenyego mabapi le kopo eno, ka bonako jo bo kgonegang.

EIMS Contact Details / Leina le Tshedimosetso ya go ikgolaganya ya Mogakolodi:

Environmental Impact Management Services (Pty) Ltd (EIMS)

Contact Person/ Ikgolaganye le: Sinalo Matshona

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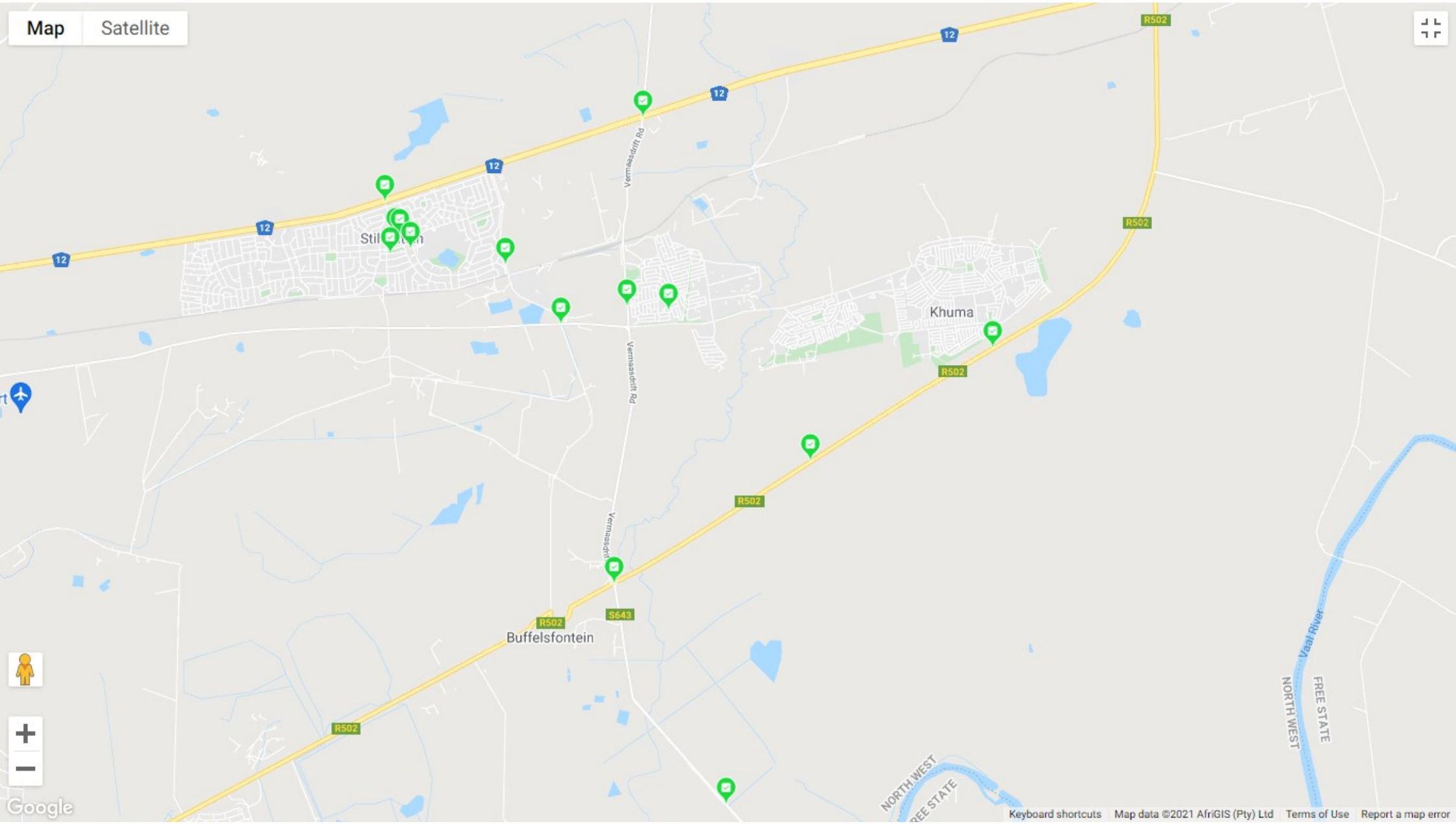
Phone/ Mogala : (011) 789 7170 Fax/ Fekese:(086) 571 0947

EIMS Reference Number/ Nomore ya Referense ya EIMS: 1469

Email / Imeili: harmonymws@eims.co.za

EIMS ENVIRONMENTAL IMPACT MANAGEMENT SERVICES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