

APPENDIX I

PROOF OF NOTIFICATION - PROJECT ANNOUNCEMENT PHASE

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APPENDIX I1

BACKGROUND INFORMATION DOCUMENT

BACKGROUND INFORMATION DOCUMENT



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

May 2016

PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2

Water Transfer Infrastructure & Bulk Power Supply

Project Team:



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1. PURPOSE OF THIS DOCUMENT

The purpose of this **Background Information Document** (BID) is as follows:

1. It serves to provide an overview of the proposed Mokolo Crocodile (West) Water Augmentation Project Phase 2 (MCWAP-2);
2. It provides an outline of the Environmental Impact Assessment (EIA) process that will be undertaken for the project; and
3. It grants the opportunity to be registered as an Interested and Affected Party (I&AP) and allows for comments to be made on the proposed project (refer to the attached Reply Form).

The broad purpose of the EIA is (1) to identify and evaluate potential impacts, (2) to recommend measures to avoid or reduce negative impacts and (3) to enhance positive impacts.

2. BACKGROUND & INTRODUCTION

Major developments are planned for the Waterberg coalfields that are located in the Lephalale area, Limpopo Province. These developments include inter alia the new Medupi Power Station, development of possible further power stations, extension of the Grootegeluk mining operations and further coal mines, possible petrochemical industries, possible exploitation of gas, and accelerated growth in the population in the area with associated settlement and urban development.

As a direct result of the aforementioned developments, the demand for water in the Lephalale area will significantly increase over the next 20 years. Due to the limited availability of water in the area, the Department of Water and Sanitation (DWS) conducted a feasibility study of the Mokolo Crocodile (West) Water Augmentation Project (MCWAP) to establish how the future water demands could be met. The phases of the proposed project include:

- ◆ **MCWAP Phase 1 (MCWAP-1):** Augment the supply from Mokolo Dam to supply in the growing water use requirement for the interim period until a transfer pipeline from the Crocodile River West can be implemented. The solution must over the long term optimally utilise the full yield from Mokolo Dam and will be operated as a system together with MCWAP-2 when the latter is completed. Phase 1 is operational since June 2015; and
- ◆ **MCWAP-2:** Transfer water from the Crocodile River (West) to the Steenbokpan and Lephalale areas. Phase 2 is the focus of this document.

MCWAP-2 consists of the following components:

1. **Water Transfer Infrastructure** (topic of this BID) - transfer of water from the Crocodile River to Lephalale;
2. **Bulk Power Supply** (topic of this BID);
3. **Borrow Pits** - sourcing of construction material; and
4. **River Management System** - manage abstractions from, and the river flow in, the Crocodile River (West) between Hartbeespoort Dam and Vlieëpoort Weir as well as the Moretele River from Klipvoor Dam to the confluence with the Crocodile River (West), and also the required flow past Vlieëpoort.

3. WATER TRANSFER INFRASTRUCTURE

3.1 PROJECT LOCATION

The project area is situated in the Limpopo Province and Waterberg District Municipality (DM). The pipeline routes traverse the Thabazimbi Local Municipality (LM) and Lephalale LM. Refer to **Figure 1**.

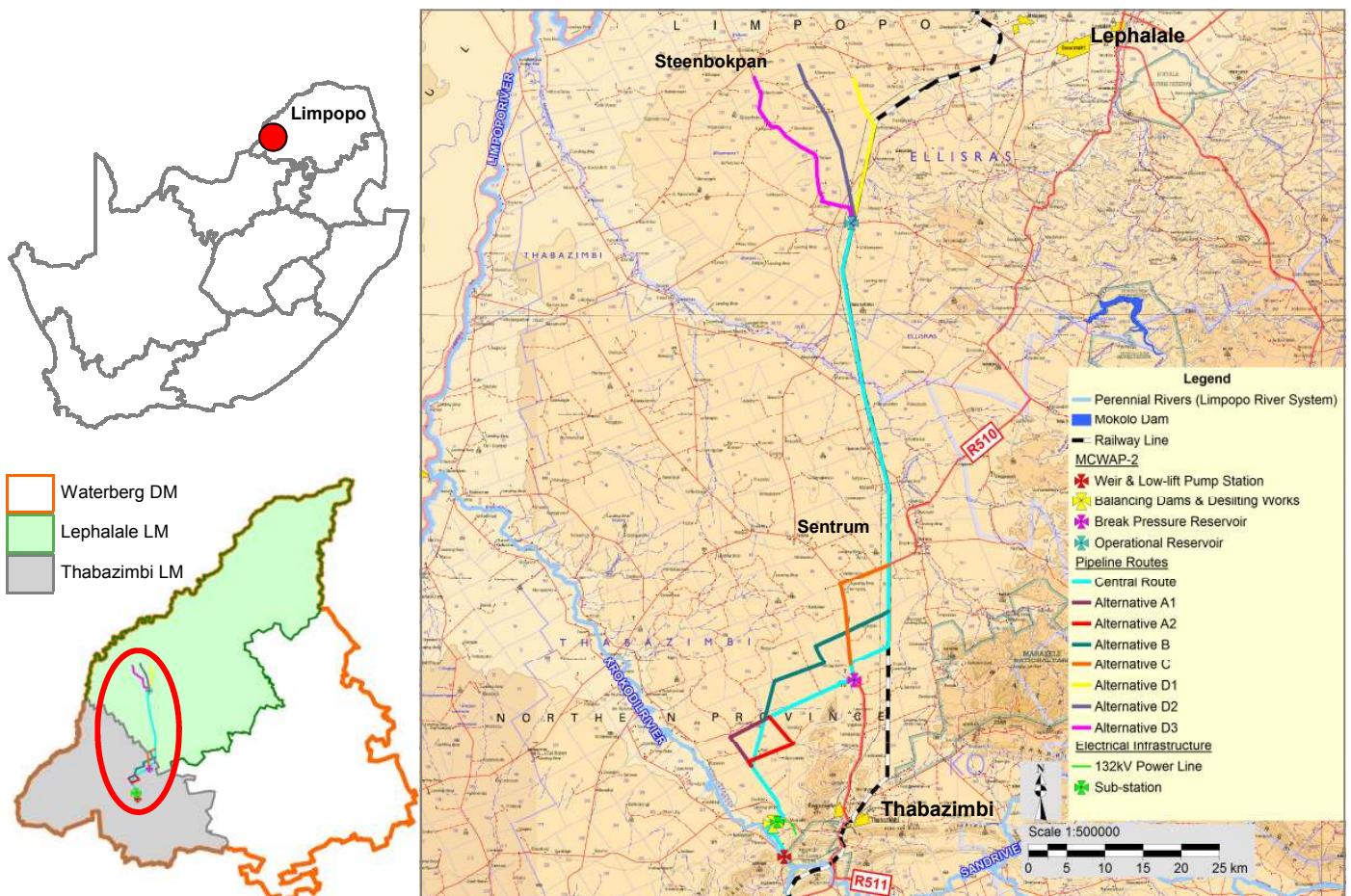


Figure 1: Locality map of project area

Note: Detailed maps with cadastral boundaries are available on request and will be included in EIA documentation

3.2 PROJECT INFRASTRUCTURE

The Water Transfer Infrastructure includes the following:

- ◆ Vlieëpoort abstraction weir and pump station;
- ◆ Low lift rising main;
- ◆ Balancing dams and desilting works;
- ◆ High-lift pump station;
- ◆ High-lift rising main;
- ◆ Break pressure reservoir;
- ◆ Gravity pipeline;
- ◆ Operational reservoir; and
- ◆ Electrical infrastructure.

Note: Information pertaining to the sizing of the infrastructure should be regarded as approximate, and may change during further investigations and detail design.

3.2.1 Vlieëpoort Abstraction Weir and Pump Station

The weir, as shown in **Figure 2**, constitutes a gravity mass concrete structure. The lowest part of weir would be about 4 m - 6 m high above the river bed level. The weir is not designed for storage and it is assumed that it will silt up due to its low height and should be scoured clear during most large flood events.

The low-lift pump station building will be in concrete and will be about 25 m high (above river bed level). The structure will be approximately 70 m long parallel to the right river bank, and will extend approximately 25 m into the right bank.

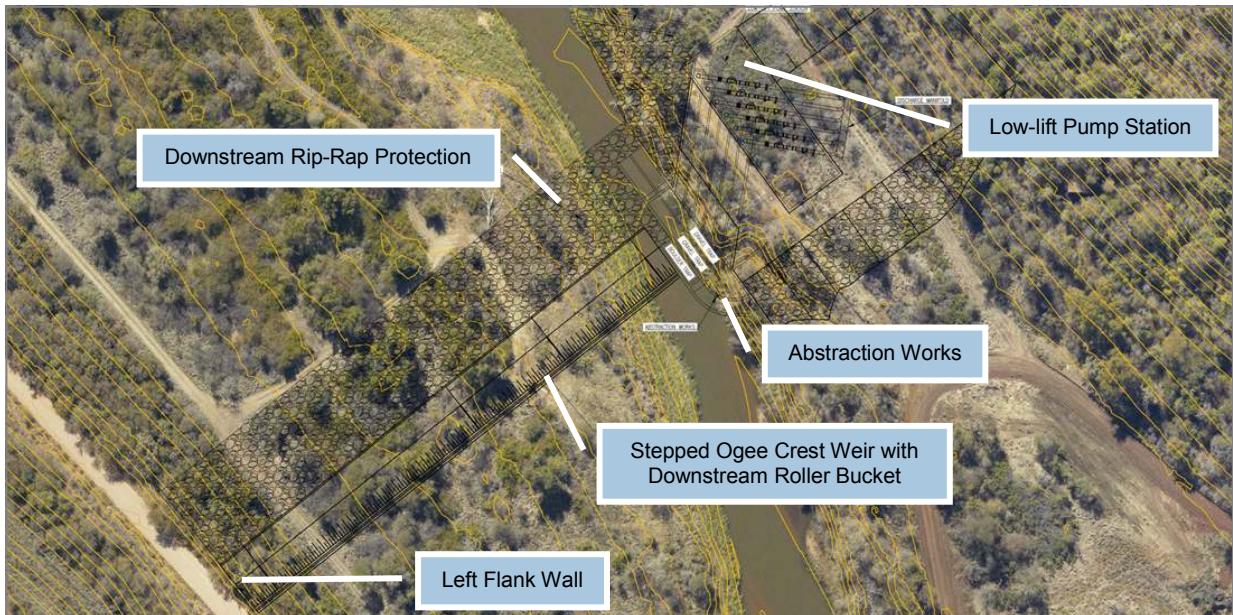


Figure 2: Vlieëpoort abstraction weir and pump station

3.2.2 Balancing Dams, Desilting Works and High-lift Pump Station

The desilting works (**Figure 3**) with flushing facility will be located adjacent to the balancing reservoir within the earthfill embankment. The desilting works will consist of at least eight 120 m long concrete channels, typically 2.5 m wide with a depth varying from 4.0 m to 5.5 m and will protrude about 1 – 2 m above the top of the balancing reservoir embankment.

The Balancing Reservoir (**Figure 3**) will be in the form of an artificial dam formed by shallow excavation and surrounding earthfill embankments. The footprint area of the reservoir including the desilting works is expected to be approximately 620 m x 440 m. The reservoir will be divided into 5 compartments, each with top dimensions of approximately 400 m x 100 m. The depth varies from 13.0 m at the inlet side to 10.5 m at the outlet side.

The High-lift Pump Station (**Figure 3**) will be located adjacent to the Balancing Reservoir and occupy a footprint area of approximately 120 m x 300 m. The pump station will be a reinforced concrete, masonry and steel frame structure. Other structures located within the pump station area will include a guardhouse, electrical building, various reinforced concrete valve chambers, stores and maintenance facilities. The area perimeter will be secured by security fencing.

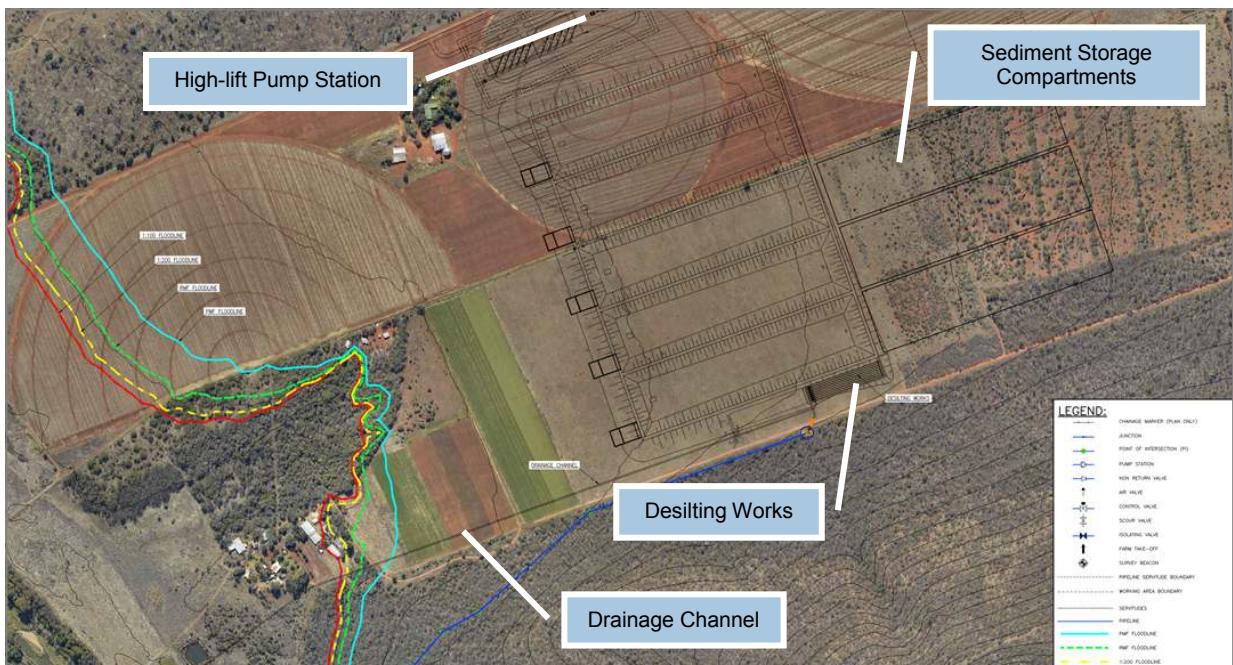


Figure 3: Balancing dams and desilting works

3.2.3 Pipeline

The proposed pipeline route commences from the Vlieëpoort Mountains, at the weir site in the Crocodile River, in the south-western point of the project area. From there it runs in a predominantly northern direction along existing roads, farm boundaries and a railway line, until it reaches its destination in Steenbokpan. The pipeline specifications are provided in **Table 1**.

Table 1: Pipeline Specifications

Pipe diameter	Up to 2400 mm
Pipe material	Steel pipes with welded joints.
Installation	<ul style="list-style-type: none"> ◆ Underground, with a minimum cover above the pipe of 1.0m. ◆ Access/valve chambers will be located at approximately 500 m intervals along the route. It will be concrete structures protruding slightly above natural ground level.
Servitude Width	Typically 40 m during construction (temporary) and 20 m permanent (see Figure 4).
Servitude Conditions	<ul style="list-style-type: none"> ◆ Permanent access to the pipeline servitude will be required after construction. ◆ Pipeline markers (concrete posts) will be installed at changes in direction and at regular intervals along the route. ◆ Farming activities (stock and crop farming) can continue within the servitude area after rehabilitation (between 1 and 2 years after construction), taking cognisance of the need for permanent access to the pipeline servitude.

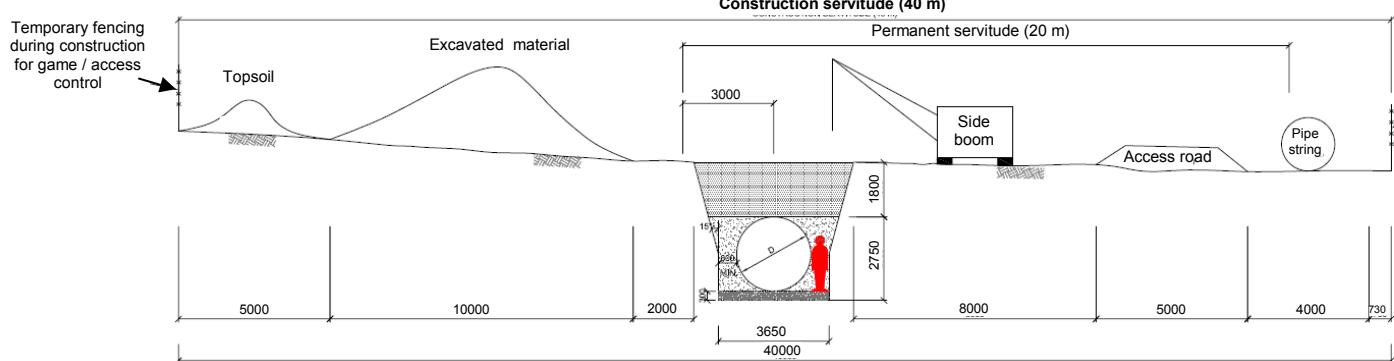


Figure 4: Typical construction servitude

The pipeline will potentially cross underneath the Matlabas River, through a grouted annulus installed by pipe jacking. If geotechnically not possible a pipe bridge will need to be constructed across the river.

3.2.4 Reservoirs

The pipeline route from the Vlieëpoort High-lift pump station crosses over high ground. The elevation in this area is such that a Break Pressure Reservoir (**Figure 6**) can be located to enable gravity flow onwards to the Operational Reservoir (**Figure 5**).

The Reservoirs will generally be in the form of an artificial dam formed by shallow excavation and surrounding earth-fill embankments. The final depth and size of the reservoirs will be determined by the site topography (cut and fill balance) with the aim of minimising surface area to reduce evaporation and maximum flow through to prevent stagnation of the water.

Reservoirs will have to be lined with an appropriate waterproof lining system (HDPE or similar material) and suitable sub-surface drainage must be provided. Reservoirs will be compartmentalised to allow for normal operation, maintenance and cleaning, as well as the mitigating requirements relating to water quality that may be required.

The scheme will supply water into Terminal Reservoirs located on the sites of the end consumers. These reservoirs and the infrastructure from the off-takes on the main pipelines are excluded from the scope of MCWAP-2.

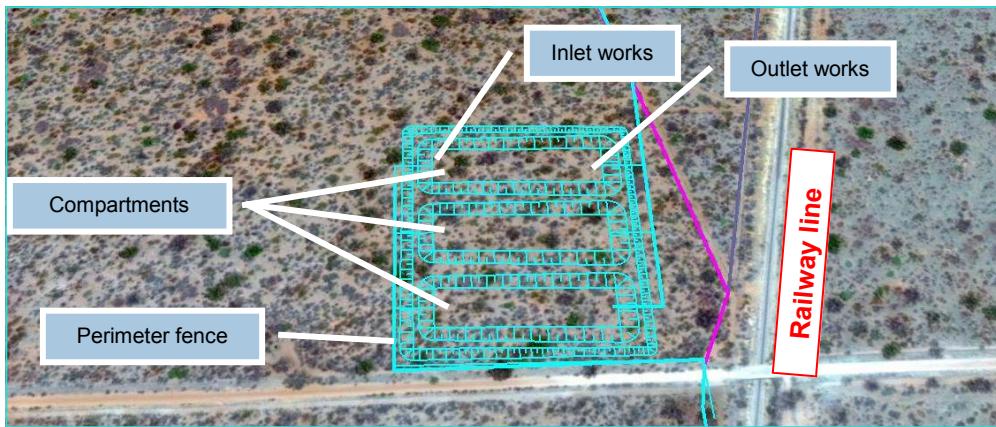


Figure 6: Operational Reservoir

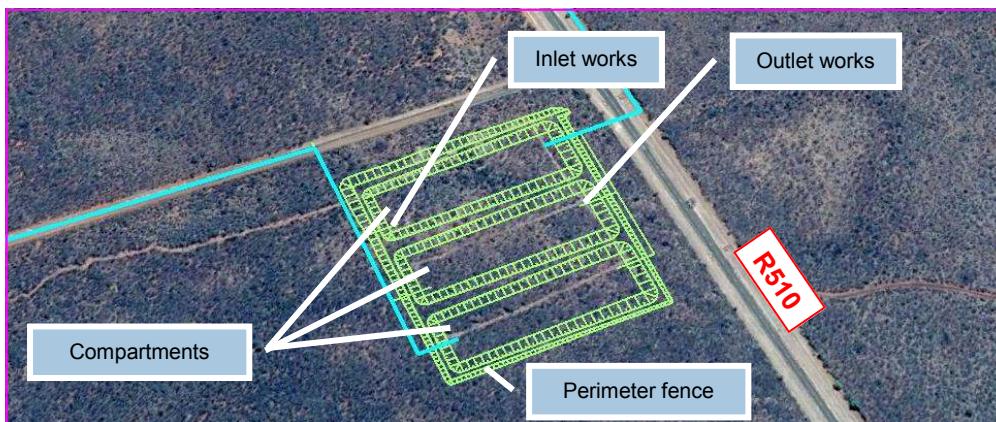


Figure 5: Break Pressure Reservoir



4. BULK POWER SUPPLY

Bulk power supply to the site will consist of the following infrastructure (see **Figure 7**):

- ◆ **Power lines** - Two 132kV Kingbird lines (approximately 4km) from the newly-built Thabatshipi – Thabazimbi Combined 132kV line. The servitude requirements per line will be 31 m (15.5 m from the centre line).
- ◆ **Substation** - The substation will be equipped with 2x20MVA 132/11kV transformers, thus maintaining a 20MVA firm capacity at all times. The substation footprint area will be 100 m x 100m.

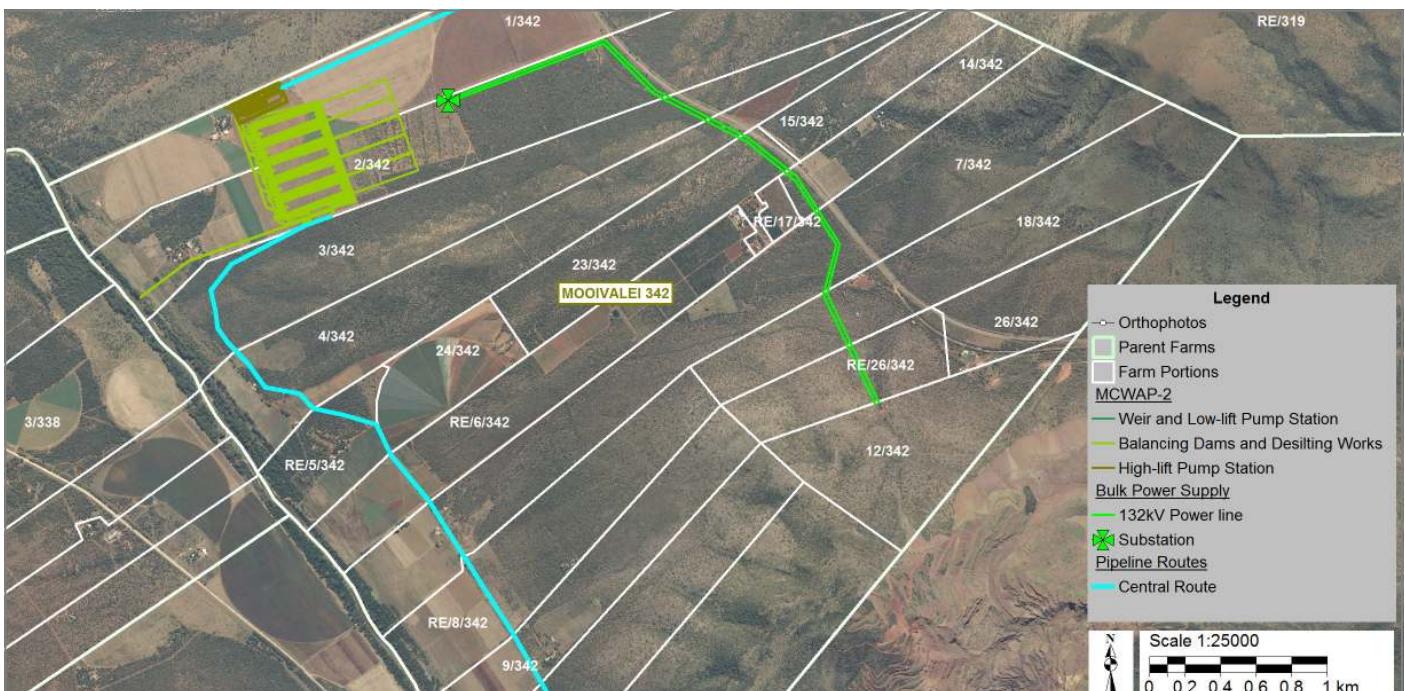


Figure 7: Bulk Power Supply

5. RIVER MANAGEMENT SYSTEM

The water requirements between the four upstream dams (i.e. Hartbeespoort, Roodekopjes, Klipvoor and Vaalkop) and Vlieëpoort, the flows required past Vlieëpoort and the other factors that will affect the flow in the river at Vlieëpoort such as rainfall, evaporation from the river water surface, evapo-transpiration from the riverine vegetation, tributary and diffuse inflows and diffuse seepage outflows from the river will need to be considered as part of the overall River Management System. The components of the River Management System are shown below.

- ◆ 4 Existing dams.
- ◆ Possible new river outlet at Hartbeespoort Dam or revised operating procedures.
- ◆ Possible new river outlet at Roodekopjes Dam or revised operating procedures.
- ◆ 13 Existing river gauging stations.
- ◆ 4 new river gauging stations.
- ◆ Smart metering of direct abstraction.
- ◆ Smart metering of indirect abstraction (boreholes).
- ◆ Conveyance capacity in Croc (West) river channel.
- ◆ Data communication network.
- ◆ Integrated operational centre.

LEGEND:

	LiDAR SURVEYED AREA
	RIVER
	DAM
	ROAD
	RAILWAY
	PROPOSED NEW GAUGING STATION
	INACTIVE DWS GAUGING STATION
	ACTIVE DWS GAUGING STATION

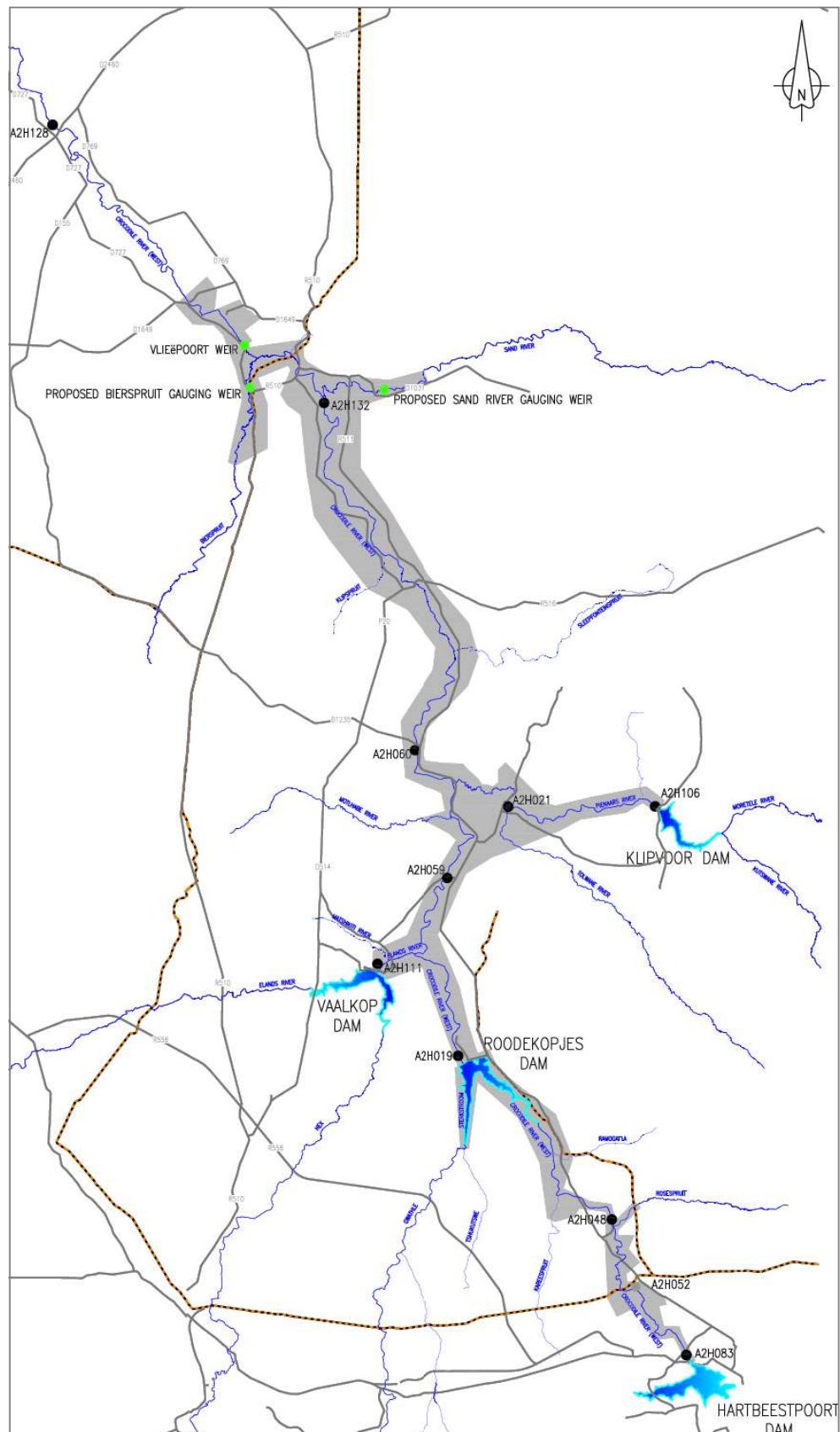


Figure 8: River Management System

6. ENVIRONMENTAL ASSESSMENT

6.1 ENVIRONMENTAL LEGAL FRAMEWORK

The key pieces of legislation and the associated environmental assessments for MCWAP-2 are listed in **Table 2**. A comprehensive legal framework will be included in the Scoping and EIA Reports, which will also include legislation related to specific environmental features (e.g. heritage and cultural resources, protected fauna and flora species, etc.).

Table 2: Environmental legislation and associated assessments for MCWAP-2

	MCWAP-2 Component	NEMA ¹	MPRDA ²	NWA ³	
1	Water Transfer Infrastructure	Scoping & EIA	-	Water Use Authorisation Process	
2	Bulk Power Supply	Basic Assessment	-		
3	Borrow Pits	Scoping & EIA			
4	River Management System	Multiple Applications	-		

1 - National Environmental Management Act (No. 107 of 1998)

2 - Mineral and Petroleum Resources Development Act (Act No. 28 of 2002)

3 - National Water Act (No. 36 of 1998)

Nemai Consulting was appointed by DWS to act as the Environmental Assessment Practitioner (EAP) to undertake the requisite EIA process for the project, in accordance with GN No. R. 982 of 4 December 2014. In terms of NEMA, the lead decision-making authority for the environmental assessment is the Department of Environmental Affairs (DEA) as the project proponent (DWS) is a national department.

The intention is to undertake the EIA for MCWAP-2 under a Combined Application, where separate applications with linked reference numbers will be submitted for those components listed in **Table 2**. The sections to follow deal specifically with the environmental assessments for the Water Transfer Infrastructure and Bulk Power Supply.

6.2 WATER TRANSFER INFRASTRUCTURE

6.2.1 Previous Environmental Assessments

The MCWAP Environmental Module was originally initiated at the end of 2008 under the EIA Regulations of 2006 and included MCWAP-1 (Environmental Authorisation issued on 03 December 2010), MCWAP-2 (EIA application withdrawn following Scoping phase due to water demands) and MCWAP De-bottlenecking (Environmental Authorisation issued on 24 February 2010).

6.2.2 EIA Triggers

The proposed Water Transfer Infrastructure trigger certain activities listed in Government Notice (GN) No. R. 983, R. 984 and R. 985 of 4 December 2014 (listed in **Table 3**), which require environmental authorisation in terms of the EIA Regulations of 2014 that were promulgated in terms of NEMA.

Table 3: Possible listed activities triggered by the Water Transfer Infrastructure

Listing Notices	Activities Triggered
1 (GN No. R. 983)	9; 11; 12; 13; 14; 19; 24; 27; 28; 30; 45; 47; 48; 49; 56; 63; 66; 67
2 (GN No. R. 984)	11; 15; 16;
3 (GN No. R. 985)	2(a)(iii); 4(a)(ii); 10(e); 12(a); 14(a)(ii); 15(b); 18(a)(ii); 23(a)(ii); 26

Note: The list of activities will be refined as the EIA process unfolds (as necessary).

6.2.3 EIA Process

Based on the listed activities triggered by the Water Transfer Infrastructure, the requisite process to be conducted is a Scoping and EIA process (outlined in **Figure 9**) which will be executed in accordance with GN No. R. 982 of 4 December 2014.

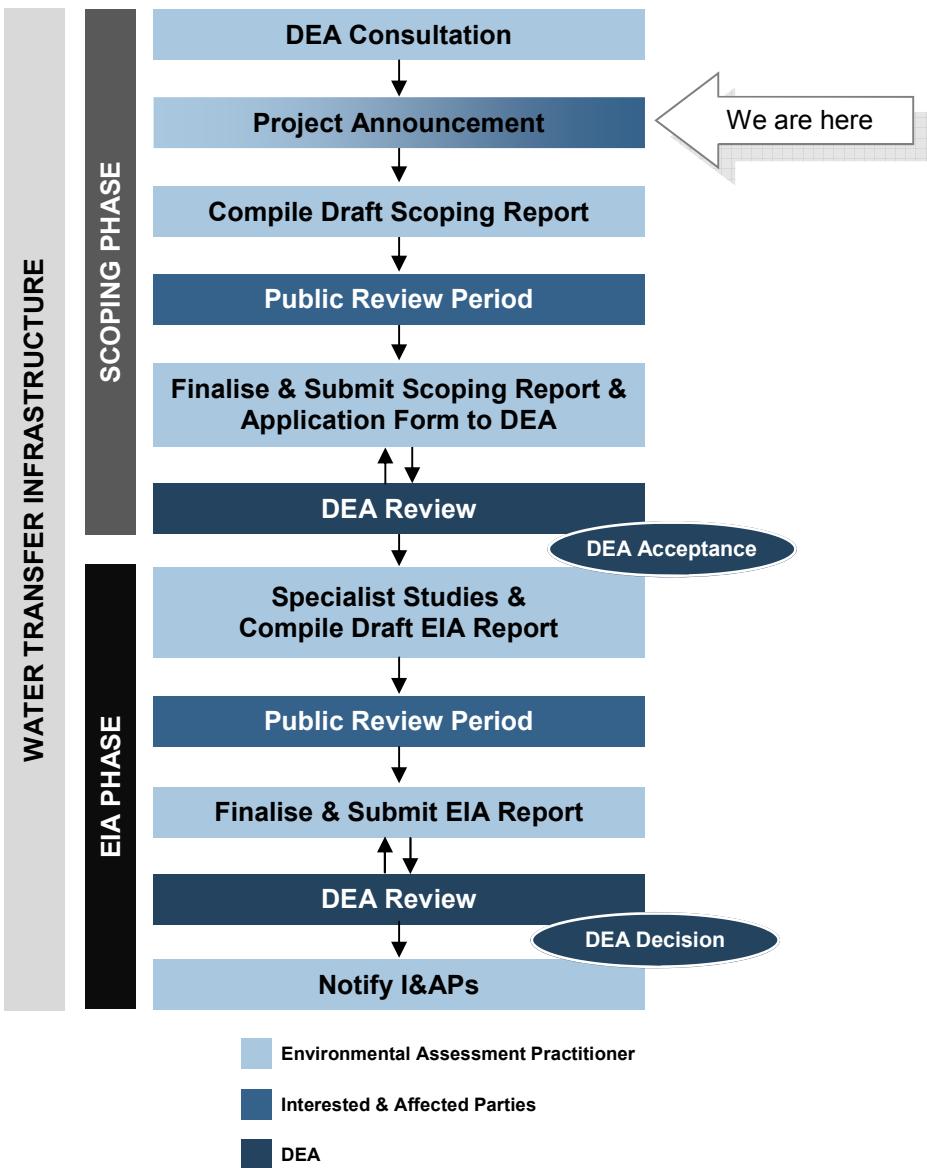


Figure 9: Overview of Scoping and EIA process

6.3 BULK POWER SUPPLY

6.3.1 EIA Triggers

The proposed Bulk Power Supply project triggers certain activities listed in GN No. R. 983 and R. 985 of 4 December 2014 (listed in **Table 4**), which require environmental authorisation in terms of the EIA Regulations of 2014 that were promulgated in terms of NEMA.

Table 4: Possible listed activities triggered by the Bulk Power Supply

Listing Notices	Activities Triggered
1 (GN No. R. 983)	11; 12; 14; 19; 24; 27; 28; 30; 48; 49; 56; 67
3 (GN No. R. 985)	4(a)(ii); 10(e); 12(a); 14(a)(ii); 18(a)(ii); 23(a)(ii); 26

A full explanation of the listed activities will be included in the Basic Assessment Report and can also be provided upon request. The list of activities will be refined as the EIA process unfolds (as necessary).

6.3.2 EIA Process

Based on the types of activities triggered by the Bulk Power Supply, the requisite process to be conducted is a Basic Assessment (outlined in **Figure 10**) which will be executed in accordance with GN No. R. 982 of 4 December 2014.

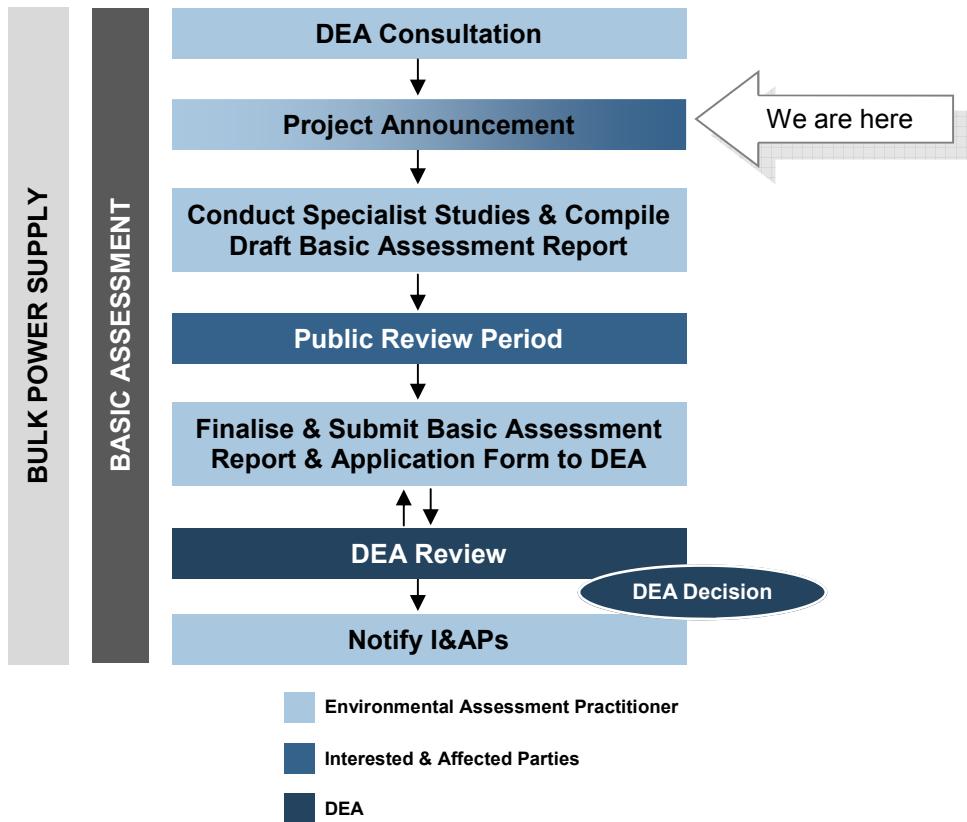


Figure 10: Overview of Basic Assessment process

6.4 SPECIALIST STUDIES

The nature and extent of the specialist studies to be conducted for the purposes of the EIA will be determined during the Scoping Phase (Water Transfer Infrastructure) and initiation of the Basic Assessment (Bulk Power Supply). At this stage, the following environmental specialist studies have been identified:

- ◆ Terrestrial Ecological Impact Assessment;
- ◆ Heritage Impact Assessment;
- ◆ Aquatic and Riverine Impact Assessment;
- ◆ Agricultural Impact Assessment;
- ◆ Socio-Economic Impact Assessment; and
- ◆ Wetland Assessment and Delineation.

The findings of the specialist studies conducted as part of the previous EIA will also be taken into consideration, which include a Visual Impact Assessment and Noise Study. Additional studies may be identified as the EIA process unfolds. Various technical studies will also be undertaken.

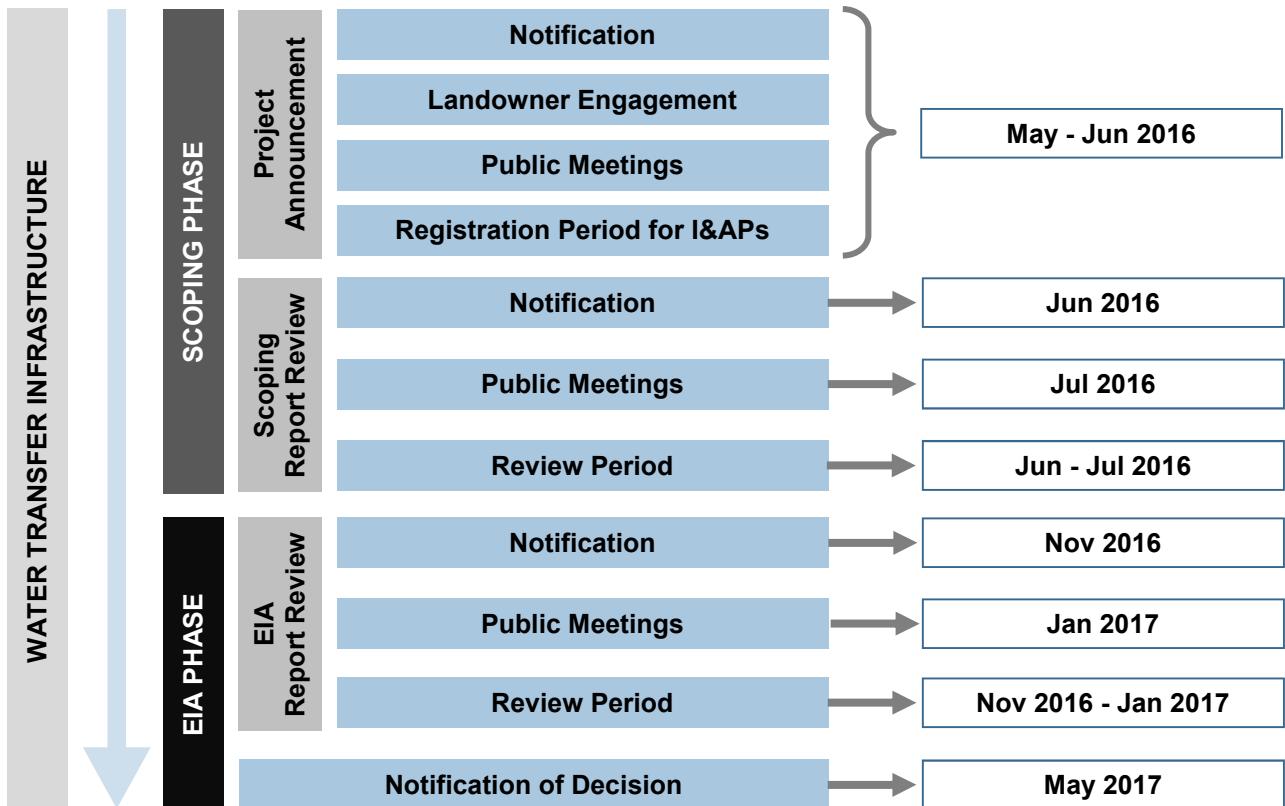
6.5 PUBLIC PARTICIPATION

6.5.1 Overview of Public Participation Process

The Public Participation Process for the Water Transfer Infrastructure (Scoping and EIA process) and Bulk Power Supply (Basic Assessment process) are outlined in **Figure 11** and **Figure 12**, respectively.

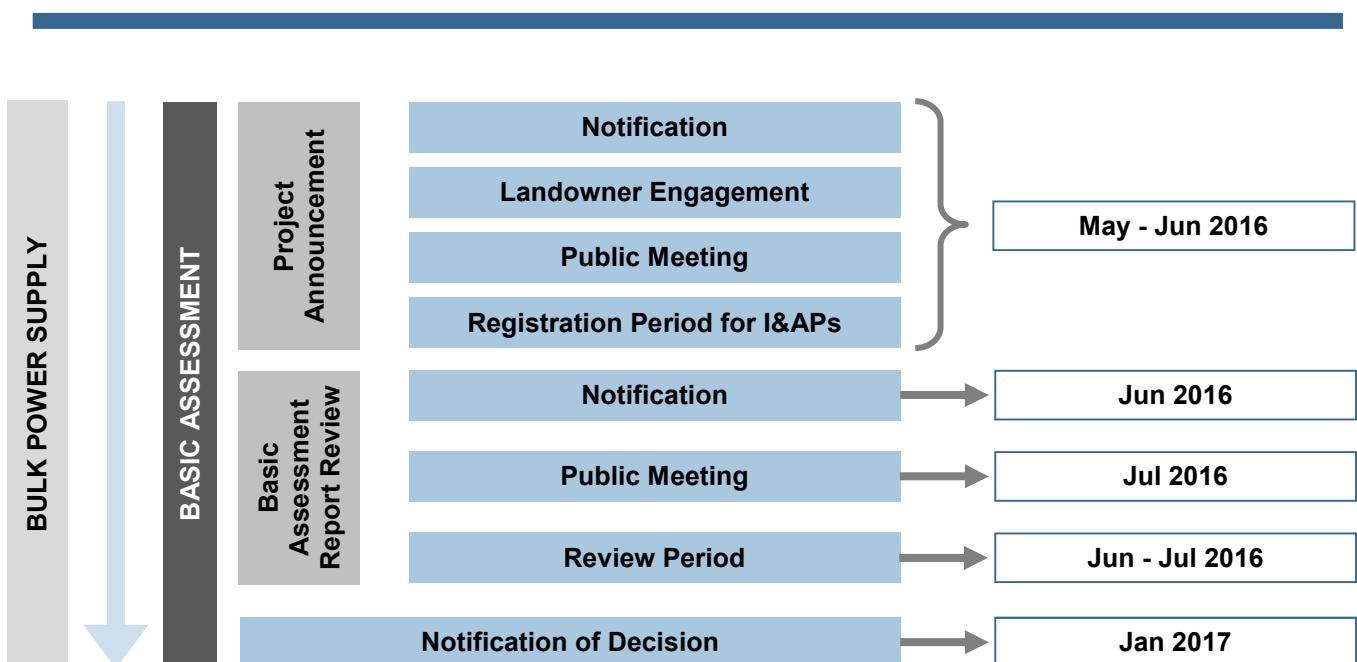
6.5.2 Registration as an I&AP

To register as an I&AP and to raise any comments or concerns, please complete the attached Reply Form and return to Nemai Consulting by **25 June 2016**.



Note: Dates may change during the course of the EIA

Figure 11: Outline of Public Participation Process - Scoping & EIA



Note: Dates may change during the course of the EIA

Figure 12: Outline of Public Participation Process - Basic Assessment

6.5.3 Public Meetings

The public meetings listed in **Table 5** have been scheduled, where the aims of these meetings include the following:

- ◆ To explain the project;
- ◆ To provide an overview of the EIA process;
- ◆ To provide a platform for project-related discussions; and
- ◆ To obtain input from I&APs into the Scoping Phase (Water Transfer Infrastructure) and Basic Assessment (Bulk Power Supply).

Table 5: Details of public meetings - EIA Announcement Phase

Project Components	Water Transfer Infrastructure & Bulk Power Supply	Water Transfer Infrastructure	Water Transfer Infrastructure
Date	25 May 2016	26 May 2016	26 May 2016
Area	Thabazimbi	Lephalale	Steenbokpan
Time	09h00 – 13h00	08h30 – 12h30	14h00 - 18h00
Venue	Kumba Bioscope Hall	Mogol Conference Hall	Thusong Community Centre

Please let us know if you require directions to the above venues.

Targeted meetings may also be held with landowners, authorities, stakeholders and I&APs during the course of the EIA (as required), which will be arranged separately.

7. CONTACT DETAILS

For any queries pertaining to the project, please contact the Environmental Assessment Practitioner below:



Contact Person: *Donavan Henning*
Tel: *(011) 781 1730*
Fax: *(011) 781 1731*
Email: *donavanh@nemai.co.za*
Postal Address: *PO Box 1673, Sunninghill, 2157*

For further information , please visit the **Project Website:**

<https://www.dwa.gov.za/projects/mcwap/>

AGTERGRONDINLIGTINGSDOKUMENT



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

Mei 2016

VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSWERK FASE 2

WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING

Projekspan:



Implementeringsagent



Tegniese Span



Omgewingsbepaling



INHOUD

1. Doel van hierdie dokument
2. Agtergrond en inleiding
3. Wateroordraginfrastruktuur
4. Grootmaat-kragvoorsiening
5. Rivierbedryfstelsel
6. Omgewingsbepaling
7. Kontakbesonderhede

1. DOEL VAN HIERDIE DOKUMENT

Die doel van hierdie Aagtergrondinligtingsdokument (AID) is as volg:

1. Dit dien as 'n oorsig van die voorgenome Mokolo en Krokodil (Wes) Wateraanvullingsprojek Fase 2 (MKWAP-2).
2. Dit bied 'n uiteensetting van die omgewingsimpakbepalingsproses wat vir die projek onderneem sal word.
3. Dit bied die geleentheid om as 'n Belanghebbende en Geaffekteerde Party (B&GP) te regstreer en maak voorsiening vir kommentaar oor die voorgenome projek (verwys na die aangehegte Terugvoeringsvorm).

Die breë doel van die omgewingsimpakbepaling (OIB) is om (1) potensiële impakte te identifiseer en te evalueer, (2) maatreëls aan te beveel om negatiewe impakte te vermy of te verminder en (3) positiewe impakte te verhoog.

2. AGTERGROND EN INLEIDING

Groot ontwikkelings word beplan vir die Waterberg-steenkoolvelde in die Lephalale-gebied, Limpopo-provinsie. Hierdie ontwikkelings sluit onder ander in die nuwe Medupi-kragstasie, oprigting van moontlike verdere kragstasies, uitbreiding van die Grootgeluk-steenkoolmyn asook verdere steenkoolmyne, moontlike petrochemiese industrieë, moontlike ontginning van gas, asook 'n toename in die mensebevolking in die gebied met gepaardgaande nedersetting en stedelike ontwikkeling.

As gevolg van die bogenoemde ontwikkelings sal daar 'n beduidende toename wees in die aanvraag na water in die Lephalale-gebied oor die volgende 20 jaar. Weens die beperkte beskikbaarheid van water in die gebied het die Departement van Water en Sanitasie (DWS) 'n uitvoerbaarheidstudie van die Mokolo en Krokodil (Wes) Wateraanvullingsprojek (MKWAP) uitgevoer om opsigte vir die voorsiening in die waterbehoeftes te ondersoek. Die fases van die voorgestelde projek sluit die volgende in:

- ◆ MKWAP Fase 1 (MKWAP-1): Parallelle pyplyn ter aanvulling vanaf Mokolodam om in die groeiende waterbehoeftes te voorsien vir die interimtydperk totdat die oordragpyplyne vanaf die Krokodilrivier (Wes) geïmplementeer kan word. Hierdie fase moet die opbrengs van die Mokolodam ten volle op lang termyn benut en sal tesame met die voorgestelde MKWAP-2 as 'n stelsel bedryf word nadat laasgenoemde afgehandel is. Fase 1 word reeds vanaf Junie 2015 bedryf.
- ◆ MKWAP Fase 2 (MKWAP-2): Oordragskema vanaf die Krokodilrivier (Wes) na die Steenbokpan- en Lephalale-gebied. Fase 2 is die fokus van hierdie dokument.

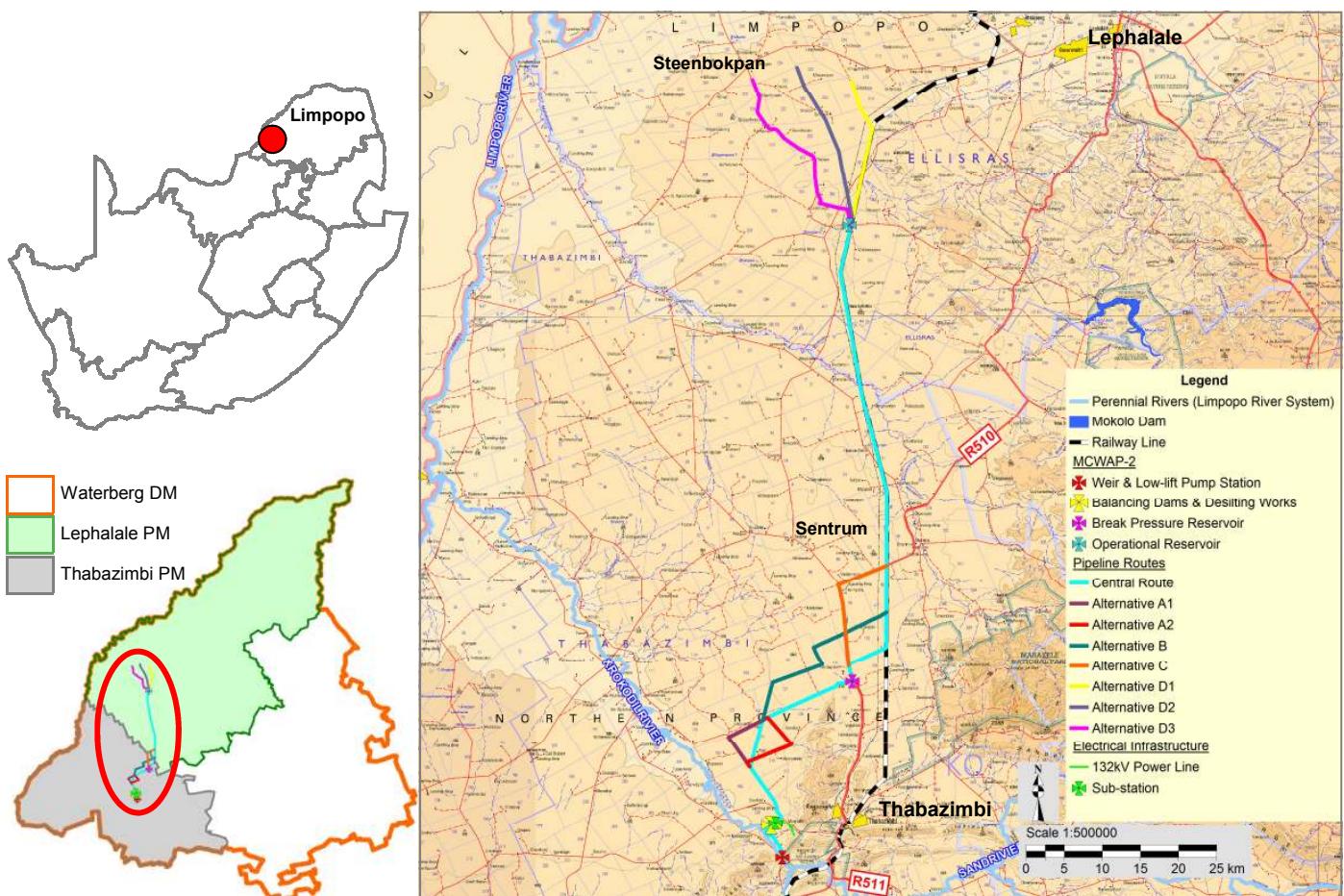
MKWAP-2 bestaan uit die volgende komponente:

1. Wateroordraginfrastruktuur (hoofonderwerp van hierdie AID), wat die oordrag van water van die Krokodilrivier na Lephalale behels;
2. Grootmaat-kragvoorsiening (hoofonderwerp van hierdie AID);
3. Leengroewe;
4. Rivierbedryfstelsel om ontrekkings vanaf, asook die rivervloei in, die Krokodilrivier (Wes) tussen Hartbeespoortdam en die stuwal by Vlieëpoort sowel as die Moretelerivier vanaf Klipvoordam tot by die samevloei met die Krokodilrivier (Wes), asook die vereiste vloeiverby Vlieëpoort te bestuur.

3. WATEROORDRAGINFRASTRUKTUUR

3.1 PROJEKLIJVING

Die projekgebied is geleë in die Limpopo-provinsie en Waterbergdistriksmunisipaliteit (DM). Die projekgebied oorkruis die Thabazimbi Plaaslike Munisipaliteit (PM) en die Lephalale PM. Verwys na **Figuur 1**.



Figuur 1: Projekligging

LW: Gedetailleerde karate is beskikbaar met versoek.

3.2 PROJEKINFRASTRUKTUUR

Die infrastruktuur wat met die Wateroordraginfrastruktuur verband hou, sluit die volgende in:

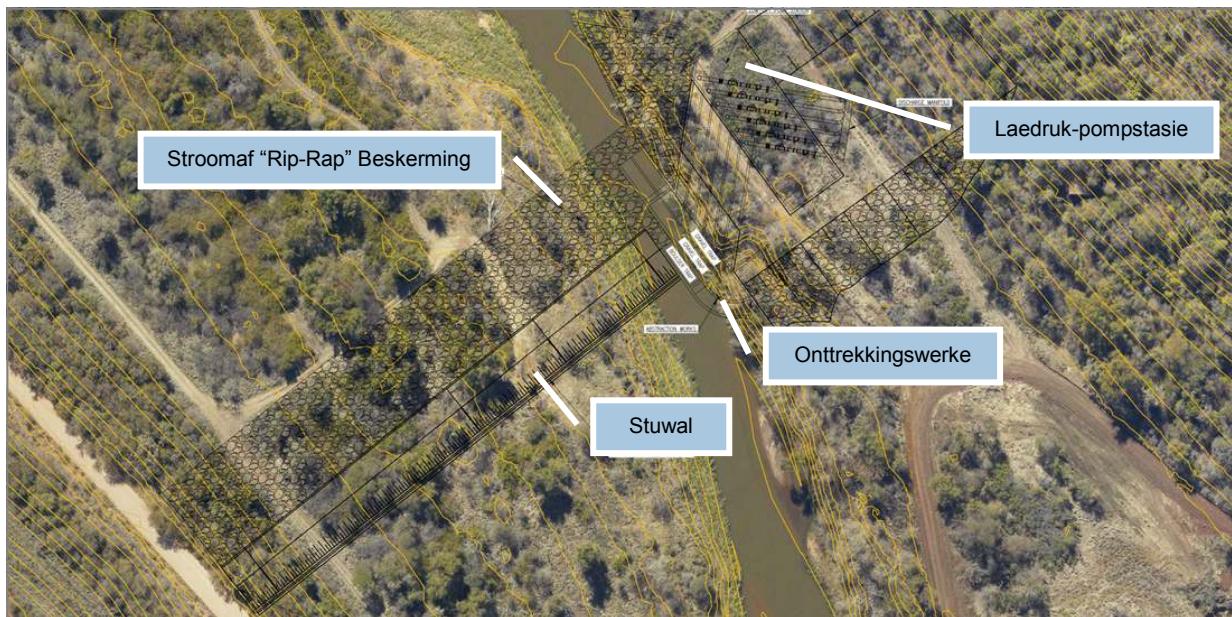
- ◆ Ontrekkingstuwal en pompstasie by Vlieëpoort;
- ◆ Laedruk-styghoofleiding;
- ◆ Balanseerdamme en ontslikkingswerke;
- ◆ Hoëdruk-pompstasie;
- ◆ Hoëdruk-styghoofleiding;
- ◆ Drukbreekreservoir;
- ◆ Gravitasiepyplyn;
- ◆ Operasionele bergingsdam; en
- ◆ Elektriese infrastruktuur.

LW: Inligting rakende die omvang van die infrastruktuur moet as benaderd beskou word, en kan moontlik met verdere ondersoek en detailontwerp verander.

3.2.1 Ontrekkingstuwal en Pompstasie by Vlieëpoort

Die stuwal, soos in **Figuur 2** getoon, behels 'n gravitasiemassa-betonstruktuur. Die laagste deel van die stuwal sal ongeveer 4 tot 6 m hoog bo die rivierbeddingvlak wees. Die stuwal is nie vir beringing ontwerp nie, en daar word aanvaar dat dit sal toeslik weens die lae hoogte daarvan, en moet dus tydens die meeste groot oorstroomingsgebeure skoongeskuur word.

Die laedruk-pompstasiegebou sal van beton wees en sal ongeveer 25 m hoog wees (bo rivierbeddingvlak). Die struktuur sal ongeveer 70 m lank wees parallel aan die regterrivieroewer, en sal ongeveer 25 m tot in die regteroewer strek.



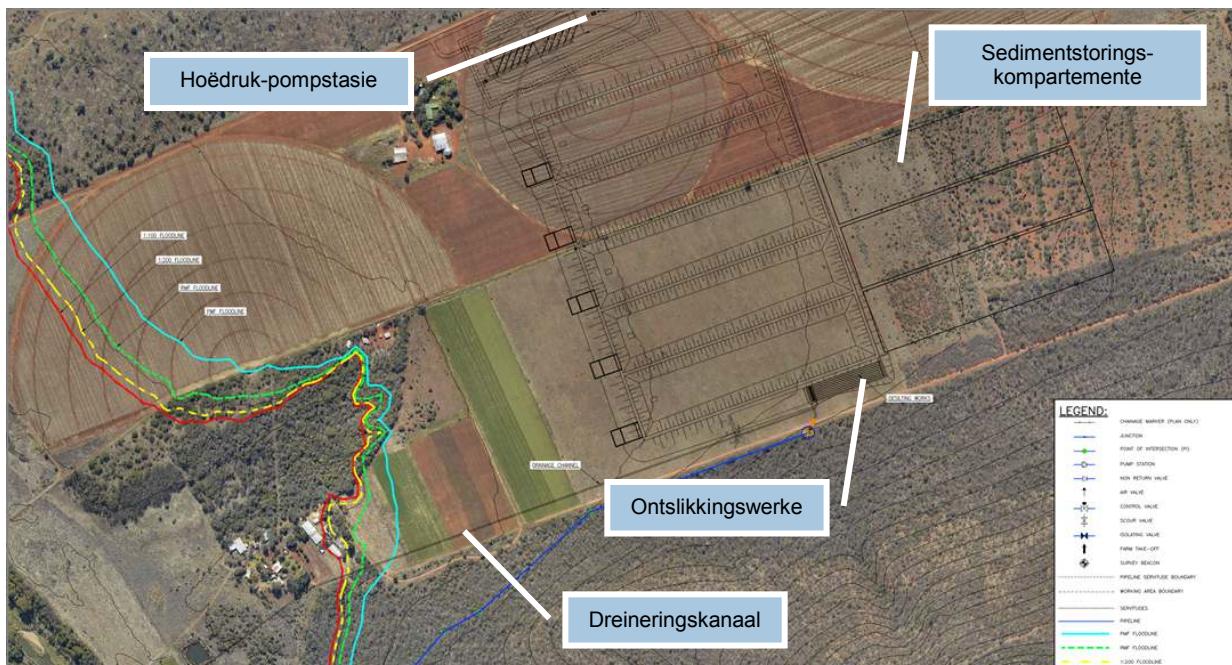
Figuur 2: Onttrekkingstuwal en pompstasie by Vlieëpoort

3.2.2 Balanseerdamme, Ontslikkingswerke en Hoëdruk-pompstasie

Die ontslikkingswerke (**Figuur 3**) met spoelfasiliteit sal langs die balanseerreservoir in die grondvullingswal geleë wees. Die ontslikkingswerke sal bestaan uit ten minste agt 120 m lange betonkanale, tipies 2.5 m breed met 'n diepte wat van 4.0 m tot 5.5 m wissel, en sal ongeveer 1 tot 2 m bo die bopunt van die balanseerreservoirwal uitsteek.

Die balanseerreservoir (**Figuur 3**) sal in die vorm van 'n kunsmatige dam wees wat deur vlak uitgraving en omliggende grondvullingswalle gevorm is. Die reservoir, insluitende die ontslikkingswerke, sal na verwagting ongeveer 620 m x 440 m wees. Die reservoir sal in vyf kompartemente verdeel word, elk met bovlakafmetings van ongeveer 400 m x 100 m. Die diepte wissel van 13.0 m by die toevoerkant tot 10.5 m by die afvoerkant.

Die hoëdruk-pompstasie (**Figuur 3**) sal langs die balanseerreservoir geleë wees en beslaan 'n voetspooroppervlakte van ongeveer 120 m x 300 m. Die pompstasie sal 'n struktuur van gewapende beton, messelwerk en staalrame wees. Ander strukture wat in die pompstasiegebied geleë sal wees, sluit in 'n waghuis, elektriese gebou, verskeie betonklepkamers, pakhuise en instandhoudingsfasiliteite. Die buitegrense van die gebied sal met sekuriteitsomheining beveilig word.



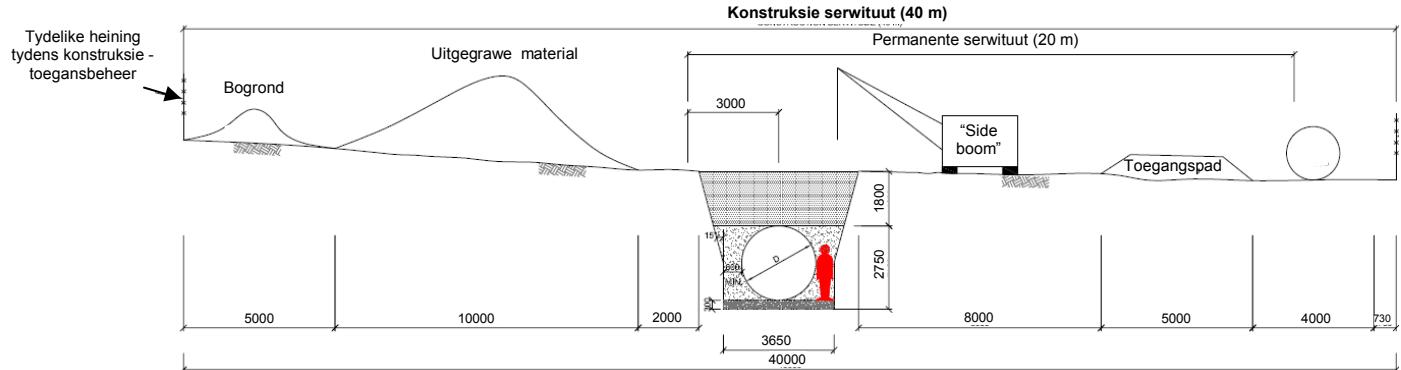
Figuur 3: Balanseerdamme en ontslikkingswerke

3.2.3 Pyplyn

Die voorgenome pyplynroete begin by die Vlieëpoortberge, aan die stuwalkant van die Krokodilrivier, in die suidwestelike punt van die projekgebied. Van daar af loop dit hoofsaaklik noordwaarts langs bestaande paaie, plaasgrense en 'n spoorlyn langs, totdat dit die bestemming in Steenbokpan bereik. Die pyplynspesifikasies word in **Tabel 1** gegee.

Tabel 1: Pyplynspesifikasies

Pypdeursnit	Tot 2400 mm.
Pypmateriaal	Staalpype met sveislaste.
Installering	<ul style="list-style-type: none"> ◆ Ondergronds, met 'n minimumdekking bo die pyp van 1.0 m. ◆ Toegangs-/klepkamers sal met intervalle van ongeveer 500 m langs die roete af geleë wees. Dit sal betonstrukture wees wat effens bo die natuurlike grondvlak uitsteek.
Serwituutbreedte	Tipies 40 m tydens bouwerk (tydelik) en 20 m permanent (sien Figuur 4).
Serwituutvoorraadkondisies	<ul style="list-style-type: none"> ◆ Permanente toegang tot die pyplynserwituut sal ná bouwerk vereis word. ◆ Pyplynmerkers (betonpale) sal by rigtingveranderings en met gereelde intervalle op die roete geïnstalleer word. ◆ Landbou-aktiwiteite (vee- en saaiboerdery) kan in die serwituutgebied voortgesit word ná rehabilitasie (tussen 1 en 2 jaar ná die bouwerk), met inagneming van die noodsaaklikheid van permanente toegang tot die pyplynserwituut.



Figuur 4: Tipiese konstruksieserwituut

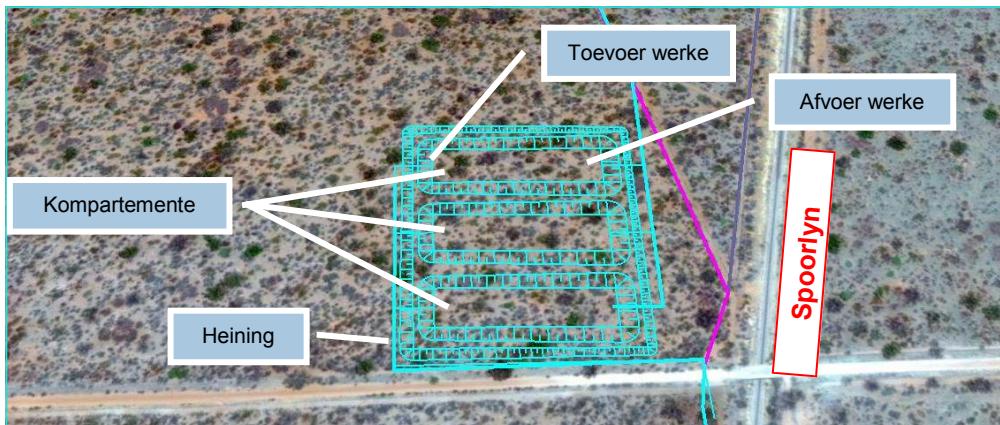
Die pyplyn sal moontlik onder die Matlabasrivier kruis, deur 'n dig gepleisterde annulus wat met pypdomkrag geïnstalleer is. As dit geotechnies nie moontlik is nie, moet 'n pypbrug oor die rivier gebou word.

3.2.4 Reservoirs

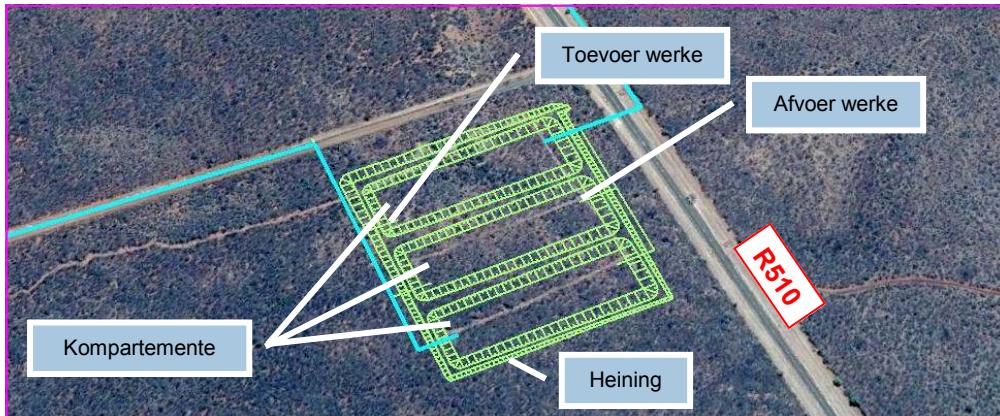
Die pyplynroete van die Vlieëpoort-hoëdruk-pompstasie kruis oor hoë grond. Die hoogte van hierdie gebied is sodanig dat 'n drukbreekreservoir (**Figuur 6**) aangebring kan word om graviteitsvloei na die operasionele reservoir (**Figuur 5**) moontlik te maak.

Die reservoirs sal in die algemeen in die vorm van 'n kunsmatige dam wees wat deur lae uitgrawing en omliggende grondvullingswalle gevorm word. Die finale diepte en grootte van die reservoirs sal deur die terreintopografie (sny-en-vul-balans) bepaal word, met die doel om oppervlakte te minimaliseer ten einde verdamping en maksimumdeurvloei te verlaag om stagnasie van die water te verhoed.

Reservoirs sal met 'n geskikte waterdigtingsvoerstelsel (HDPE of soortgelyke materiaal) gevoer moet word, en geskikte ondergrondse dreinering moet verskaf word. Reservoirs sal gekompartementaliseer word om voorsiening te maak vir normale werking, instandhouding en skoonmaak, asook die versagtingsvereistes verbonde aan watergehalte wat moontlik vereis kan word.



Figuur 6: Operasionele bergingsdam



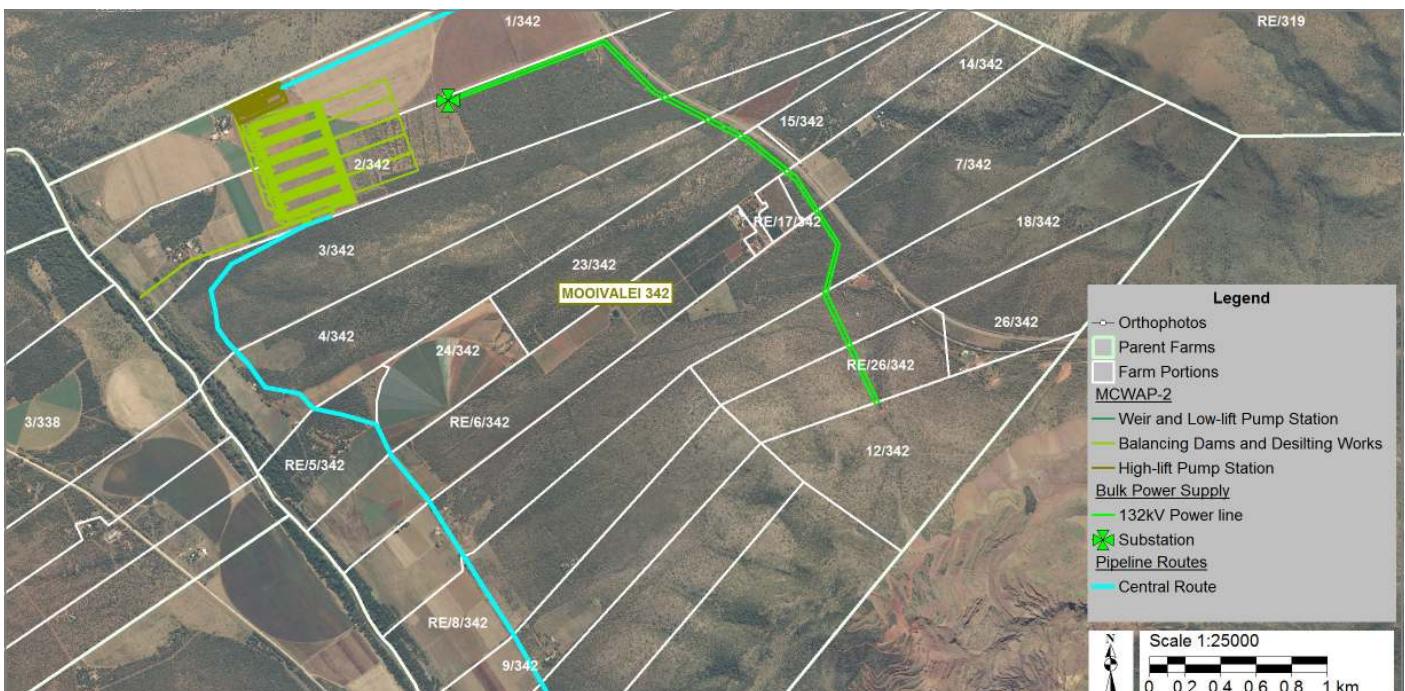
Figuur 5: Drukbrekreservoir



4. GROOTMAAT-KRAGVOORSIENING

Grootmaat-kragvoorsiening na die terrein sal uit die volgende infrastruktuur bestaan (sien **Figuur 7**):

- ◆ **Kraglyne** – Twee 132 kV-Kingbird-lyne (ongeveer 4 km) vanaf die nuut geboude Thabatshipi – Thabazimbi Gekombineerde 132 kV-lyn. Die servituutvereistes per lyn sal 31 m wees (15.5 m vanaf die middelste lyn).
- ◆ **Substasie** – Die substasie sal toegerus wees met 2 x 20 MVA 132/11 kV-transformators, en sal dus 'n stabiele kapasiteit van 20 MVA te alle tye kan handhaaf. Die substasievoetspoor sal 100 m x 100 m wees.



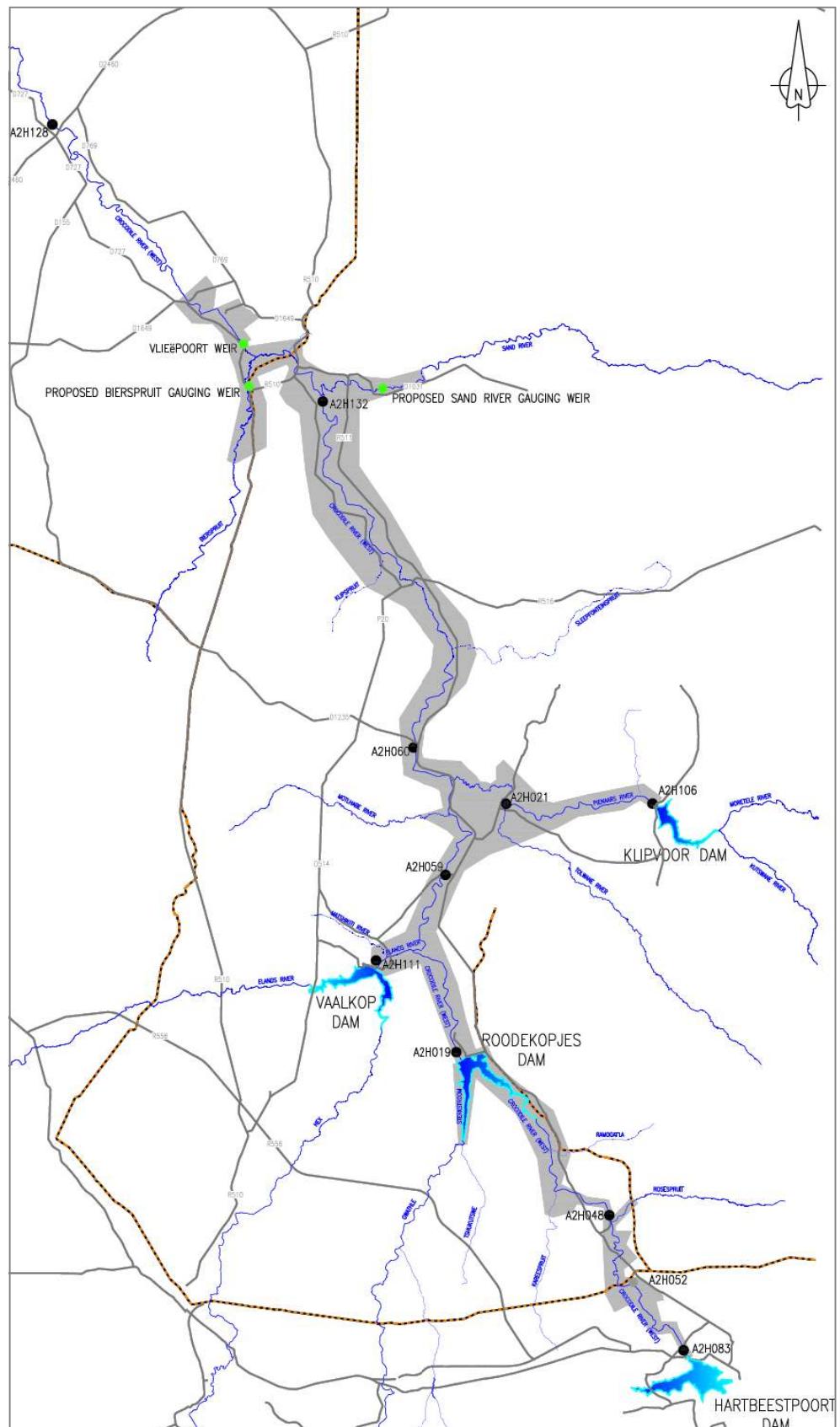
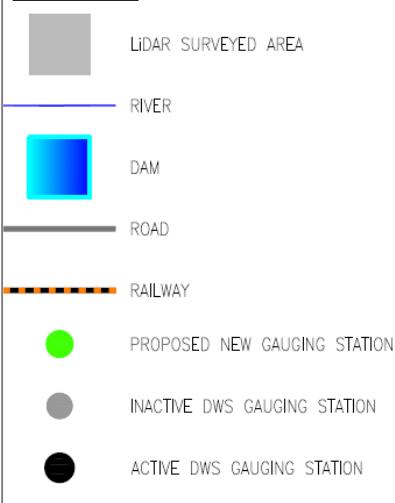
Figuur 7: Grootmaat-kragvoorsiening

5. RIVIERBEDRYFSTELSEL

Die watervereistes tussen die vier stroomop-damme (nl. Hartbeespoort, Roodekopjes, Klipvoor en Vaalkop) en Vlieëpoort, die vloeи wat verby Vlieëpoort vereis word en die ander faktore wat die vloeи in die rivier by Vlieëpoort sal beïnvloed, soos reënval, verdamping vanaf die rivierwateroppervlak, evapotranspirasie van die rivierplantegroei, syrivist- en verspreide invloeи en verspreide sypelwateruitvloeи van die rivier, sal in ag geneem moet word as deel van die algehele rivierbedryfstelsel. Die komponente van die stelsel word hier onder getoon.

- ◆ Vier bestaande damme;
- ◆ Moontlike nuwe rivieraafvoer by Hartbeespoortdam of hersiene bedryfsprosedures;
- ◆ Moontlike nuwe rivieraafvoer by Roodekopjesdam of hersiene bedryfsprosedures;
- ◆ Dertien bestaande riviermeetstasies;
- ◆ Vier nuwe riviermeetstasies;
- ◆ Slim meting van direkte onttrekking;
- ◆ Slim meting van indirekte onttrekking (boorgate);
- ◆ Vervoerkapasiteit in rivierkaanal van Krokodil (Wes);
- ◆ Datakommunikasienetwerk;
- ◆ Geïntegreerde bedryfsentrum.

LEGEND:



Figuur 8: Rivierbedryfstelsel

6. OMGEWINGSBEPALING

6.1 OMGEWINGSREGSRAAMWERK

Die vernaamste wetgewing en verbandhoudende omgewingsbepalings vir MKWAP-2 word in **Tabel 2** gelys. 'n Omvattende regsraamwerk sal by die Omvangsbeplings-verslag en OIB-verslag ingesluit word, wat ook wetgewing sal insluit verbonde aan spesifieke omgewingsaspekte (bv. erfenis- en kulturele hulpbronne, beskermde fauna- en flora-spesies, ens.).

Tabel 2: Omgewingswetgewing en verbandhoudende assessorings vir MKWAP-2

MKWAP-2 Komponent	NWOB ¹	WMPHO ²	NWW ³
1 Wateroordraginfrastruktur	Omvangsbepling en OIB	-	Watergebruikmagtigingsproses
2 Grootmaat-kragvoorsiening	Basiese Bepaling	-	
3 Leengroewe	Omvangsbepling en OIB		
4 Rivierbedryfstelsel	Veelvoudige aansoeke	-	

1 - Nasionale Wet op Omgewingsbestuur (Wet 107 van 1998)

2 - Wet op Minerale- en Petroleumhulpbronontwikkeling (Wet 28 van 2002)

3 - Nasionale Waterwet (Wet 36 van 1998)

Nemai Consulting is deur die DWS aangestel om as die omgewingsbepalingspraktisy op te tree om die OIB-proses vir die projek te onderneem, wat ingevolge Staatskennisgewing (SK) nr. R. 982 van 4 Desember 2014 uitgevoer sal word. Ingevolge die NWOB is die besluitnemende gesag vir die omgewingsbepaling die Departement van Omgewingsake (DOS), aangesien die projekvoorsteller (DWS) 'n nasionale departement is.

Die bedoeling is om die OIB vir MKWAP-2 onder 'n gekombineerde aansoek te onderneem, waar afsonderlike aansoeke met verwante verwysingsnummers ingedien sal word vir die komponente wat in **Tabel 2** gelys is. Die volgende afdelings handel spesifiek oor die omgewingsbepalings vir die Wateroordraginfrastruktur en Grootmaatkragvoorsiening .

6.2 WATEROORDRAGINFRASTRUKTUUR

6.2.1 Vorige Omgewingsbepalings

Die MKWAP-omgewingsmodule is aanvanklik van stapel gestuur aan die einde van 2008 ingevolge die OIB-regulasies van 2006 en het MKWAP-1 (omgewingsmagtiging uitgereik op 3 Desember 2010), MKWAP-2 (OIB-aansoek onttrek ná omvangsbeplingsfase weens wateraanvraag) en MKWAP Verwydering van Bottelnek (omgewingsmagtiging uitgereik op 24 Februarie 2010) ingesluit.

6.2.2 Gelyste Aktiwiteite

Die voorgenome Wateroordraginfrastruktur lei tot sekere aktiwiteite gelys in SK nr. R. 983, R. 984 en R. 985 van 4 Desember 2014 (in **Tabel 3** gelys), wat omgewingsmagtiging ingevolge die OIB-regulasies van 2014, wat ingevolge die NWOB gepromulgeer is, noodsaak.

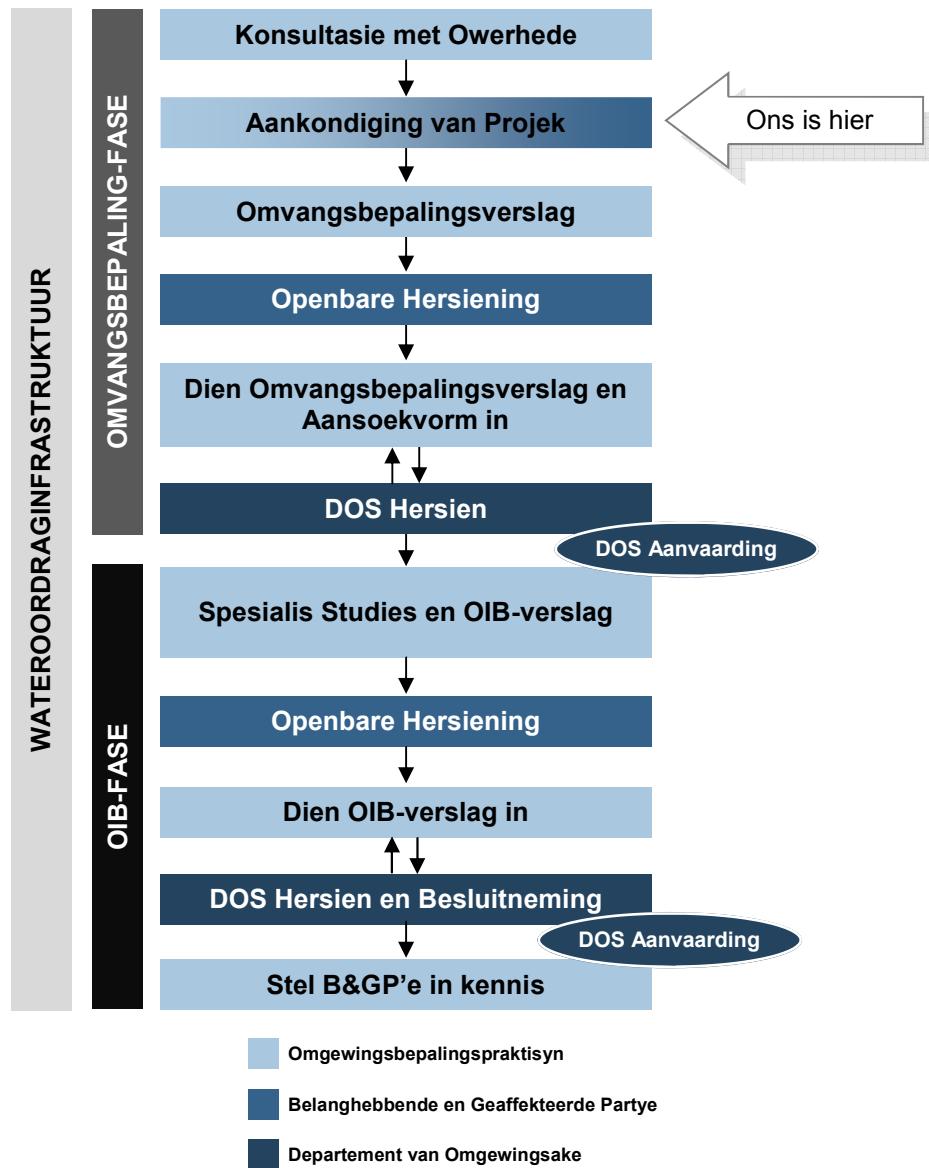
Tabel 3: Moontlike gelyste aktiwiteite - Wateroordraginfrastruktur

Kennisgewings	Aktiwiteite genoodsaak
1 (SK nr. R. 983)	9; 11; 12; 13; 14; 19; 24; 27; 28; 30; 45; 47; 48; 49; 56; 63; 66; 67
2 (SK nr. R. 984)	11; 15; 16;
3 (SK nr. R. 985)	2(a)(iii); 4(a)(ii); 10(e); 12(a); 14(a)(ii); 15(b); 18(a)(ii); 23(a)(ii); 26

LW: Die lys aktiwiteite sal verfyn word namate die OIB-proses ontwikkel (soos nodig).

6.2.3 OIB-proses

Op grond van die gelyste aktiwiteite wat deur die Wateroordraginfrastruktur genoodsaak word, sal 'n Omvangsbepling en OIB-proses uitgevoer word (in **Figuur 9** uiteengesit).



Figuur 9: Oorsig van Omvangsbepling en OIB-proses

6.3 GROOTMAAT-KRAGVOORSIENING

6.3.1 Gelyste Aktiwiteite

Die voorgenome Grootmaat-kragvoorsiening lei tot sekere aktiwiteite gelys in SK nr. R. 983 en R. 985 van 4 Desember 2014 (in **Tabel 4** gelys), wat omgewingsmagtiging ingevolge die OIB-regulasies van 2014, wat ingevolge die NWOB gepromulgeer is, noodsaak.

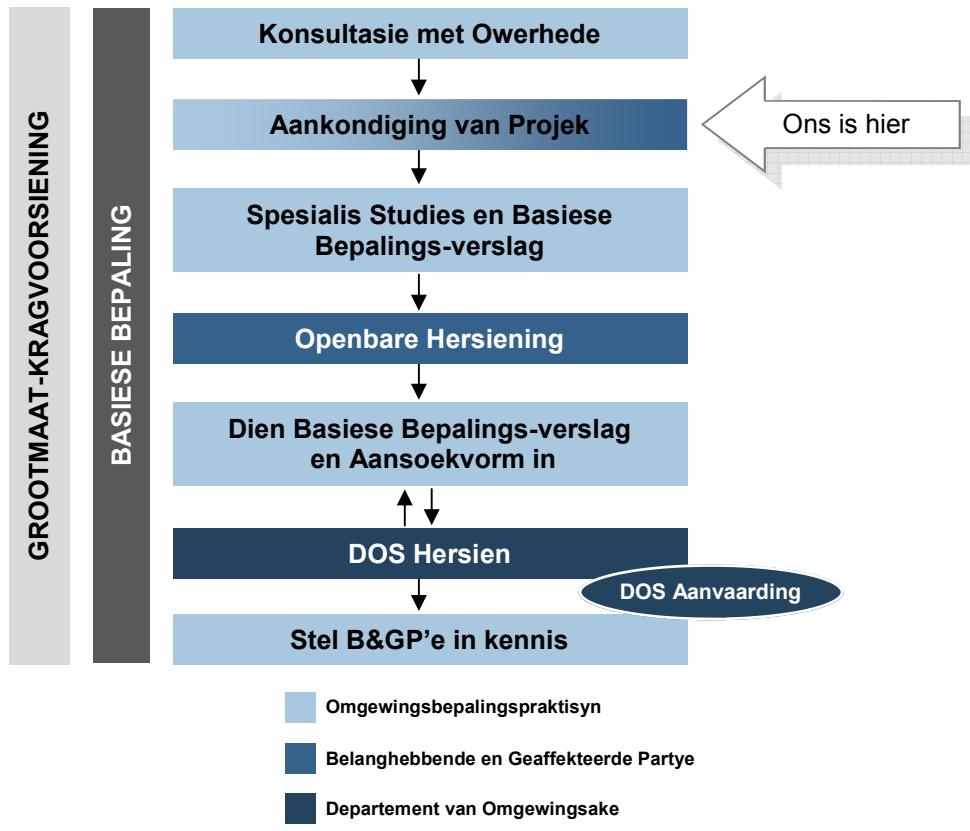
Tabel 4: Moontlike gelyste aktiwiteite - Grootmaat-kragvoorsiening

Kennisgewings	Aktiwiteite genoodsaak
1 (SK nr. R. 983)	11; 12; 14; 19; 24; 27; 28; 30; 48; 49; 56; 67
3 (SK nr. R. 985)	4(a)(ii); 10(e); 12(a); 14(a)(ii); 18(a)(ii); 23(a)(ii); 26

LW: Die lys aktiwiteite sal verfyn word namate die Basiese Bapalings-proses ontwikkel (soos nodig).

6.3.2 OIB-proses

Op grond van die gelyste aktiwiteite wat deur die Grootmaat-kragvoorsiening genoodsaak word, sal 'n Basiese Beplaling uitgevoer word (in **Figuur 10** uiteengesit).



Figuur 10: Oorsig van Basiese Bepalings-proses

6.4 SPESIALISSTUDIES

Die aard en omvang van die spesialisstudies wat vir die doel van die OIB uitgevoer sal word, sal tydens die Omvangsbeplingsfase (Wateroordraginfrastruktuur) en aanvank van die Basiese Bepaling (Grootmaat-kragvoorsiening) bepaal word. Op hierdie stadium is die volgende omgewingspesialisstudies geïdentifiseer:

- ◆ Aard- ekologiese impakassessering;
- ◆ Erfenisimpakassessering;
- ◆ Water- en rivierimpakassessering;
- ◆ Landbou-impakassessering;
- ◆ Sosio-ekonomiese impakassessering; and
- ◆ Moeraslandassessering en -afbeelding.

Die bevindinge van die spesialisstudies wat as deel van die vorige OIB uitgevoer is, sal in berekening gebring word, wat insluit 'n visuele impakassessering en geraasstudie. Bykomende studies kan moontlik geïdentifiseer word namate die OIB-proses ontwikkel. Verskeie tegniese studies sal ook onderneem word.

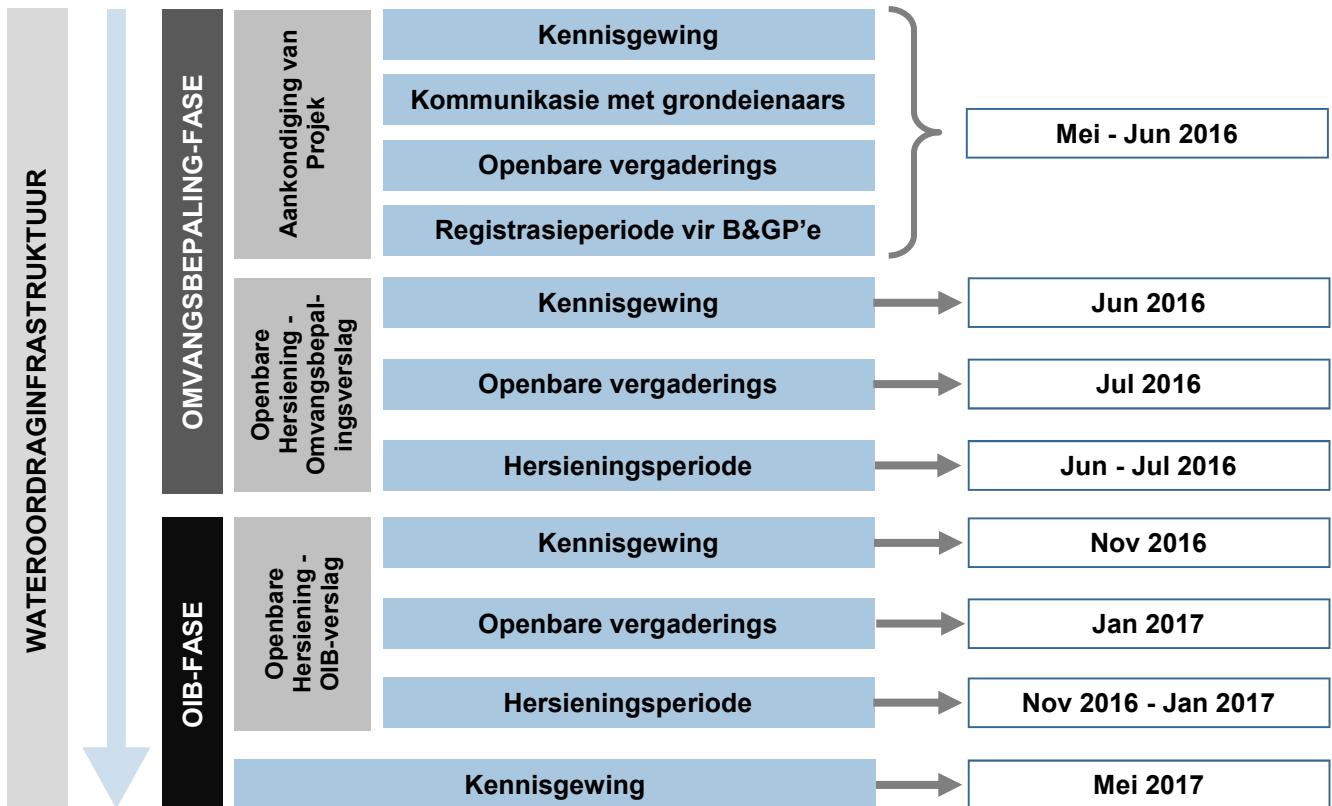
6.5 OPENBAREDEELNAME

6.5.1 *Oorsig van Openbaredeelname-proses*

Figuur 10 en Figuur 11 gee 'n uiteensetting van die openbaredeelname-proses wat as deel van die Wateroordraginfrastruktuur (Omvangsbeplaling en OIB) en Grootmaat-kragvoorsiening (Basiese Bepaling) uitgevoer sal word.

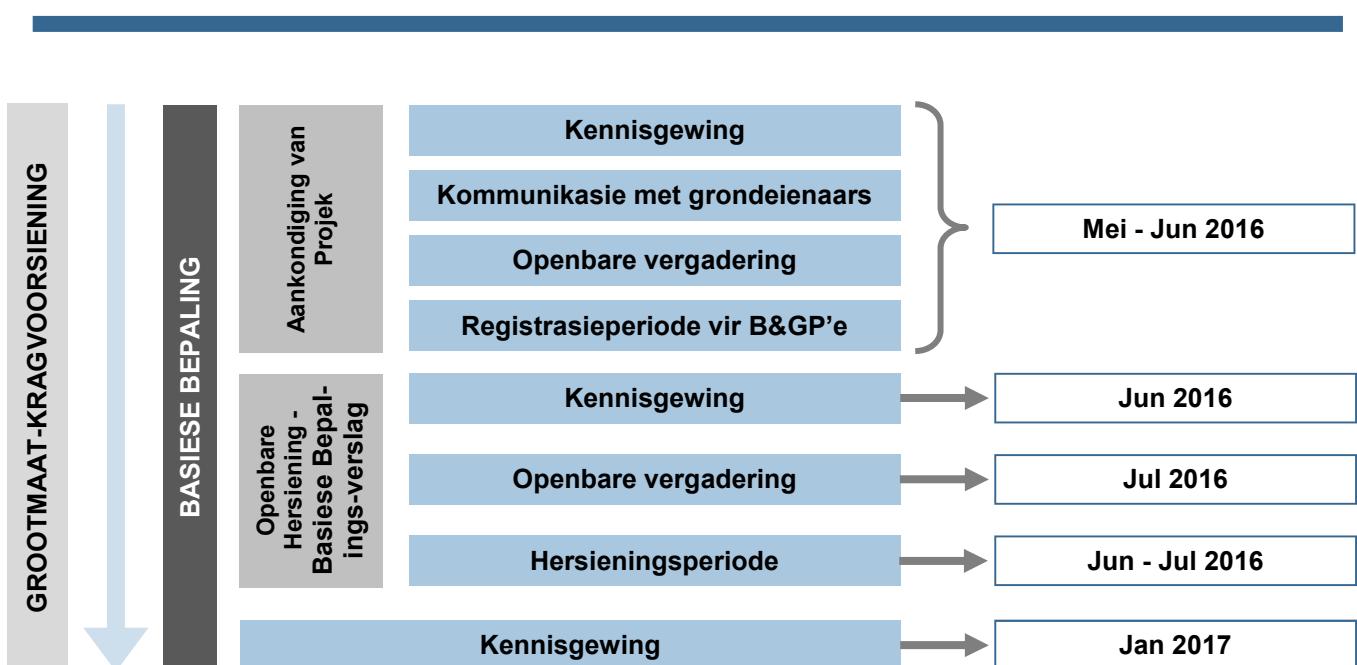
6.5.2 *Registrasie as 'n B&GP*

Voltooi asseblief die meegaande Terugvoeringsvorm en stuur dit teen 24 Junie 2016 terug na Nemai Consulting om as 'n B&GP te registreer en enige kommentaar of bekommernisse te opper.



LW: Datums kan verander tydens OIB-proses

Figuur 11: Oorsig van Openbaredeelname-proses - Omvangsbeleid en OIB



LW: Datums kan verander tydens OIB-proses

Figuur 12: Oorsig van Openbaredeelname-proses - Basiese Bepaling

6.5.3 Openbare Vergaderings

Die openbare vergaderings wat in **Tabel 5** gelys is, is geskeduleer, en die doelwitte van hierdie vergaderings sluit die volgende in:

- ◆ Om die projek te verduidelik;
- ◆ Om 'n oorsig van die OIB-proses te gee;
- ◆ Om 'n platform vir projekverwante besprekings te bied; en
- ◆ Om insette van B&GP'e vir die Omvangsbeplingsfase (Wateroordraginfrastruktuur) en Basiese Bepaling (Grootmaat-kragvoorsiening) te verkry.

Tabel 5: Besonderhede van openbare vergaderings - OIB Aankondigings-fase

Projek Komponente	Wateroordragskema en Grootmaat-Kragvoorsiening	Wateroordragskema	Wateroordragskema
Datum	25 Mei 2016	26 Mei 2016	26 Mei 2016
Area	Thabazimbi	Lephala	Steenbokpan
Tyd	09h00 – 13h00	08h30 – 12h30	14h00 – 18h00
Lokaal	Kumba Bioskoopsaal	Mogol Konferensiesaal	Thusong Gemeenskapsentrum

Laat weet ons asseblief as u padaanwysings vir die bogenoemde lokale benodig.

Toegespitste vergaderings kan ook met grondeienaars, owerhede en B&GP'e met verloop van die OIB gehou word (soos nodig), wat afsonderlik gereël sal word.

7. KONTAKBESONDERHEDE

Vir enige navrae betreffende die projek, kontak asseblief die onderstaande omgewingsbepalingspraktisy:



Kontakpersoon: *Donavan Henning*
Tel: *(011) 781 1730*
Faks: *(011) 781 1731*
Epos: *donavan@nemai.co.za*
Posadres: *Posbus 1673, Sunninghill, 2157*

Besoek asseblief die projekwebwerf vir verdere inligting:

<https://www.dwa.gov.za/projects/mcwap/>

APPENDIX I2

PHOTOGRAPHIC PROOF OF ONSITE NOTICES

MCWAP-2A

ONSITE NOTICES - LOCATIONS

	Coordinates	Location Description	Photo Reference Numbers
1.	24°36'7.65"S; 27°19'58.49"E	Mooivalei Road (D1649)	1A
2.	24°37'18.21"S; 27°18'45.99"E	Mooivalei Road (D1649)	2A
3.	24°35'51.98"S; 27°19'43.04"E	Mooivalei Road (D1649)	3A
4.	24°35'21.32"S; 27°18'59.68"E	Mooivalei Road (D1649)	4A
5.	24°31'38.35"S; 27°16'29.10"E	Paarl (3677)	5A
6.	24°25'30.09"S; 27°24'24.21"E	Leeubosch (R510)	6A
7.	24°24'24.78"S; 27°24'2.54"E	Tarantaalpan (R510)	7A
8.	24°18'53.64"S; 27°23'13.76"E	Honingvley (R510)	8A
9.	24°17'28.15"S; 27°26'58.49"E	Witklip (R510)	9A
10.	24°10'50.43"S; 27°26'35.24"E	Steenbokpan Road	10A
11.	24° 5'51.23"S; 27°24'21.01"E	Steenbokpan Road	11A
12.	23°58'26.99"S; 27°23'15.37"E	Steenbokpan Road	12A
13.	23°53'39.09"S; 27°24'13.66"E	Steenbokpan Road	13A
14.	23°52'24.00"S; 27°23'24.82"E	Steenbokpan Road	14A
15.	23°50'6.65"S; 27°25'4.04"E	Steenbokpan Road	15A
16.	23°48'12.71"S; 27°20'18.09"E	Steenbokpan Road	16A
17.	23°43'18.06"S; 27°16'40.88"E	Theunispan	17A
18.	23°42'37.67"S; 27°16'26.06"E	Steenbokpan Winkel	18A
19.	23°40'19.68"S; 27°44'29.83"E	Agri-SA Ellisras	19A
20.	24°35'49.00"S; 27°24'25.77"E	Thabazimbi Library	20A
21.	24°35'20.75" S, 27°24'34.64" E	Thabazimbi Municipal Offices	21A
22.	24°53'0.44"S; 27°31'32.77"E	Koedoeskop Shop & Post office	22A
23.	24°15'35.65"S; 27°19'37.24"E	Sentrum Agricultural Union Auctioning Kraals	23A

		
Photo Ref. No.	1A	2A

		
Photo Ref. No.	3A	4A

Photo Ref. No.	5A	6A
	 A white rectangular sign with black text and a small logo at the top, mounted on two thin metal poles in a dry, grassy field. In the background, there are power lines and trees under a clear blue sky.	 A white rectangular sign with black text and a small logo at the top, mounted on two thin metal poles on a dirt embankment next to a paved road. A white pickup truck is parked on the road to the left. In the background, there are trees and utility poles under a clear blue sky.

Photo Ref. No.	7A	8A
	 A white rectangular sign with black text and a small logo at the top, mounted on two thin metal poles in a field. In the background, there is a closed metal gate and utility poles under a clear blue sky.	 A green directional road sign with white text. It has two arrows: one pointing up for "R510 Thabazimbi" and one pointing left for "R510 Lephalale". The sign is mounted on four wooden posts on the side of a paved road. In the background, there are trees and a clear blue sky.

		
Photo Ref. No.	9A	10A

		
Photo Ref. No.	11A	12A

	13A		14A
Photo Ref. No.			

	15A		16A
Photo Ref. No.			



Photo Ref. No.

17A

18A



Photo Ref. No.

19A



20A



Photo Ref. No.

21A



22A



Photo Ref. No.

23A

APPENDIX I3

PROOF OF NOTIFICATION TO LANDOWNERS

APPENDIX I4

COPIES OF NEWSPAPER ADVERTISEMENTS

COPY OF NOTIFICATION LETTER SENT TO LANDOWNERS



147 Bram Fischer Drive
FERNDALE
2194

P.O. Box 1673
SUNNINGHILL
2157

Tel: 011 781 1730
Fax: 011 781 1731
Email: info@nemai.co.za

Our Reference: 10580/LandownerNotification

16 May 2016

PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY – LANDOWNER NOTIFICATION

Dear Sir / Madam

This serves to notify you, as a potentially affected landowner, of the proposed Water Transfer Infrastructure and Bulk Power Supply associated with the Mokolo Crocodile Water Augmentation Project Phase 2 (MCWAP-2).

This notice is given in terms of the following:

- The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and
- The National Water Act (Act No. 36 of 1998).

A. PROJECT BACKGROUND

Major developments are planned for the Waterberg coalfields that are located in the Lephalale area, Limpopo Province. These developments include inter alia the new Medupi Power Station, development of possible further power stations, extension of the Grootegeeluk mining operations and further coal mines, possible petrochemical industries, possible exploitation of gas, and accelerated growth in the population in the area with associated settlement and urban development.

As a direct result of the aforementioned developments, the demand for water in the Lephalale area will significantly increase over the next 20 years. Due to the limited availability of water in the area, the Department of Water and Sanitation (DWS) conducted a feasibility study of the Mokolo Crocodile (West) Water Augmentation Project (MCWAP) to establish how the future water demands could be met. The phases of the proposed project include:

- MCWAP Phase 1 (MCWAP-1): Augment the supply from Mokolo Dam to supply in the growing water use requirement for the interim period until a transfer pipeline from the Crocodile River West can be implemented. The solution must over the long term optimally utilise the full yield from Mokolo Dam and will be operated as a system together with MCWAP-2 when the latter is completed. Phase 1 is operational since June 2015; and
- MCWAP-2: Transfer water from the Crocodile River (West) to the Steenbokpan and Lephalale areas. Phase 2 is the focus of this document.

MCWAP-2 consists of the following components:

- Water Transfer Infrastructure (main topic of this letter), which entails the transfer of water from the Crocodile River to Lephalale;
- Bulk Power Supply;
- Borrow Pits; and
- River Management System to manage abstractions from, and the river flow in, the Crocodile River (West) between Hartbeespoort Dam and Vlieëpoort Weir as well as the Moretele River from Klipvoor Dam to the confluence with the Crocodile River (West), and also the required flow past Vlieëpoort.

The main infrastructure associated with the MCWAP-2 Water Transfer Infrastructure includes the following:

1. Vlieëpoort abstraction weir and pump station;
2. Low lift rising main;
3. Balancing dams and desilting works;
4. High-lift pump station;
5. High-lift rising main;
6. Break pressure reservoir;
7. Gravity pipeline;
8. Operational reservoir; and
9. Gravity pipeline.

Refer to the attached Background Information Document for further information pertaining to the project. A map is also attached which shows the footprint of MCWAP-2 in relation to your property.

B. ENVIRONMENTAL IMPACT ASSESSMENT & LANDOWNER NOTIFICATION

1) Environmental Legal Framework

The key pieces of legislation and the associated environmental assessments for MCWAP-2 are listed in Table 1. A comprehensive legal framework will be included in the Scoping and EIA Reports, which will also include legislation related to specific environmental features (e.g. heritage and cultural resources, protected fauna and flora species, etc.).

Table 1: Environmental legislation and associated assessments for MCWAP-2

	MCWAP-2 Component	NEMA ¹	MPRDA ²	NWA ³
1	Water Transfer Infrastructure	Scoping & EIA	-	Water Use Authorisation Process
2		Basic Assessment	-	
3		Scoping & EIA		
4		Multiple Applications	-	

1 - National Environmental Management Act (No. 107 of 1998)

2 - Mineral and Petroleum Resources Development Act (Act No. 28 of 2002)

3 - National Water Act (No. 36 of 1998)

Nemai Consulting was appointed by DWS to act as the Environmental Assessment Practitioner (EAP) to undertake the requisite EIA process for the project, in accordance with Government Notice No. R. 982 of 4 December 2014. In terms of NEMA, the lead decision-making authority for the environmental assessment is the Department of Environmental Affairs (DEA) as the project proponent (DWS) is a national department.

2) Water Transfer Infrastructure – Scoping & EIA

The proposed Water Transfer Infrastructure trigger certain activities listed in Government Notice No. R. 983, R. 984 and R. 985 of 4 December 2014, which require environmental authorisation in terms of the EIA Regulations of 2014 that were promulgated in terms of NEMA.

Based on the listed activities triggered by the Water Transfer Infrastructure, the requisite process to be conducted is a Scoping and EIA process.

3) Bulk Power Supply – Basic Assessment

The proposed Bulk Power Supply project triggers certain activities listed in Government Notice No. R. 983 and R. 985 of 4 December 2014, which require environmental authorisation in terms of the EIA Regulations of 2014 that were promulgated in terms of NEMA.

Based on the types of activities triggered by the Bulk Power Supply, the requisite process to be conducted is a Basic Assessment.

4) Public Participation

As part of the EIA, public participation will be conducted which will serve the following purposes:

1. To provide Interested and Affected Parties (I&APs) with an opportunity to obtain information about the project;
2. To allow I&APs to express their views, issues and concerns with regard to the project;
3. To grant I&APs an opportunity to recommend measures to avoid or reduce adverse impacts and enhance positive impacts associated with the project; and
4. To enable DWS and the project team to incorporate the needs, concerns and recommendations of I&APs into the project, where feasible.

This notification, which forms part of the EIA public participation process, is provided in accordance with Regulation 41(2)(b) of Government Notice No. R. 982, which requires that the EAP provides written notice to (amongst others):

- (i) The occupiers of the site and, if the proponent or applicant is not the owner or person in control of the site on which the activity is to be undertaken, the owner or person in control of the site where the activity is or is to be undertaken or to any alternative site where the activity is to be undertaken; and
- (ii) Owners, persons in control of, and occupiers of land adjacent to the site where the activity is or is to be undertaken or to any alternative site where the activity is to be undertaken.

5) Access to Land

During the EIA process access may be required to land for the following purposes:

- Placing notices associated with public participation;
- Engaging with the affected landowners;
- Assessing the receiving environment, which includes fieldwork by the project team (including specialist studies).

Project team members will not enter private or occupied communal land without prior permission. As a minimum, any formal protocols that exist for accessing farms will be abided by. When requesting access to land, the following information will be provided to the landowner:

- Purpose of the required access;
- Number of people for which access is required;
- Date on which access is required; and
- Estimated timeframe for which access is required.

In addition, the following provisions in the National Water Act (Act No. 36 of 1998) will also apply:

- **Section 124 (Appointment of authorised persons)** -
 - (1) *The Minister or a water management institution may, in writing, appoint any suitable person as an authorised person to perform the functions contemplated in section 125(1), (2) and (3).*
 - (2) *An authorised person must be provided with a certificate of appointment signed by or on behalf of the Minister or a water management institution in which the nature of the authorised person's functions is described.*
- **Section 125 (Powers and duties of authorised persons)** -
 - (2) *An authorised person may enter a property with the necessary persons, vehicles, equipment and material -*
 - (a) *after giving reasonable notice to the owner or occupier of the property, which notice must state the purpose of the proposed entry; and*
 - (b)(iii) *after obtaining the consent of the owner or occupier of that property, in order to establish the suitability of any water resource or site for constructing a waterwork.*

We kindly request that the attached Acknowledgement Form be completed and provided to Nemai Consulting as proof of this notification.

We will keep you posted as the EIA process unfolds. Please contact the undersigned for any queries.

Yours faithfully
Nemai Consulting C.C.



Donavan Henning
Environmental Assessment Practitioner

PROOF OF NOTIFICATION OF LANDOWNERS - DIRECTLY AFFECTED & ADJACENT PROPERTIES

Note that due to the linear nature of the water transfer scheme, which is approximately 130 km in length, there are a large number of properties that are directly affected by or adjacent to the proposed project footprint. Hence, there are still some properties for which the landowners' details need to be confirmed to allow for notification. This will continue to take place during the EIA process.

Proof of notification of landowners where contact details were available is provided below.

1) Proof of Notification via Emails

From: Donovan Henning
To:
Cc:
Bcc: Donovan Henning; 'jgrobler1@telkomsa.net'; 'hanover@thabanet.co.za'; 'albert.duplessis@angloamerican.com'; 'heilet.hattingh@angloamerican.com'; 'albert.duplessis@angloamerican.com'; 'heilet.hattingh@angloamerican.com'; 'wesseldc@gmail.com'; 'nolte@noltesafaris.co.za'; 'marthinus.mare@angloplat.com'; 'willows@webmail.co.za'; 'herton@telkomsa.net'; 'mandscoetze@absmall.co.za'; 'mhcoetze1978@gmail.com'; 'coetza@absamail.co.za'; 'kiewiet@eaststrandcranes.co.za'; 'cbotta03@amplats.co.za'; 'chrispy@wol.co.za'; 'careljpelser@gmail.com'; 'albert.duplessis@angloamerican.com'; 'heilet.hattingh@angloamerican.com'; 'rubin@thabatholo.co.za'; 'tussenkoms@telkomsa.net'
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaars Kennisgewing

Sent: Mon 16/05/2016 02:22 PM

Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.pdf 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 6.jpg

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT</p> <p>PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); andThe National Water Act (Act No. 36 of 1998). <p>PROJECT OVERVIEW: Water demand will increase in the Lephalale area due to various planned and anticipated developments associated with the Waterberg coalfields. The Department of Water and Sanitation (DWS) commissioned the Mokolo Crocodile (West) Water Augmentation Project (MCWAP) Feasibility Study to investigate the options for meeting the aforementioned water requirements.</p> <p>MCWAP Phase 2 entails a transfer scheme from the Crocodile River (West) at Vlieëpoort near Thabazimbi to the Lephalale area (Limpopo Province) via a system consisting of:</p> <ul style="list-style-type: none">Weir and abstraction infrastructure, including a balancing reservoir, desilting works, and a high lift pump station at Vlieëpoort (near Thabazimbi);Transfer system (approximately 100 km);Break Pressure Reservoir;Operational Reservoir; andDelivery system, consisting of a gravity pipeline (approximately 30km) running from the Operational Reservoir to the Steenbokpan area. <p>The proposed bulk power supply to the site will consist of the following infrastructure (near Thabazimbi):</p> <ul style="list-style-type: none">Two 132kV power lines running in parallel (approximately 4 km each); andA substation with a footprint of approximately 100 m x 100 m. <p>Refer to the attached Background Information Document for further information pertaining to the project. A map is also attached which shows the footprint of MCWAP-2 in relation to your property.</p>	<p>KENNISGEWING VAN OMGEWINGSBEPALING</p> <p>VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSWERK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); enDie Nasionale Waterwet (Wet 36 van 1998). <p>PROJEKOORSIG: Waterbehoeftes in die Lephalale area sal toename weens verkeie beplanne en verwagte ontwikkelings geassosieer met die Waterberg Steenkoolvelde. Die Departement van Water en Sanitasie (DWS) het die MKWAP-uitvoerbaarheidstudie uitgevoer om opsigte vir die voorseeing in die waterbehoeftes te ondersoek.</p> <p>MKWAP Fase 2 behels 'n wateroordragskema vanaf die Krokodilrivier (Wes) by Vlieëpoort naby Thabazimbi na die Lephalale-gebied. Die infrastruktuur verbonde aan die oordragskema behels die volgende:</p> <ul style="list-style-type: none">'n Stuwel en onttrekkingswerke by Vlieëpoort;Balanseerdamme, ontslakkingswerke en 'n hoëdruk-pomptasie;Oordragskema (ongeveer 100 km);'n Drukbreekreservoir;'n Operasionele bergingsdam; en'n Leweringstelsel wat bestaan uit 'n gravitasiepyplyn (ongeveer 30 km) vanaf die operasionele bergingsdam na die Steenbokpan-gebied. <p>Die voorgestelde grootmaat-kragvoorsiening na die terrein bestaan uit die volgende infrastruktuur (naby Thabazimbi):</p> <ul style="list-style-type: none">Twee 132 kV kraglyne (ongeveer 4 km); en'n Substasie (ongeveer 100 m x 100 m). <p>Verwys na die meegaande agtergrondinligtingsdocument vir verdere inligting aangaande die projek. 'n Kaart is ook aangeheg wat aandui hoe u grond moontlik deur die projekinfrastruktuur beïnvloed sal word.</p>
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From: Donovan Henning
To:
Cc:
Bcc: Donovan Henning; 'rubin@thabatholo.co.za'; 'meldenberg@gmail.com.co.za'; 'johanprinsloo@xpress.co.za'; 'tertius.roux@gmail.com'; 'trutool@vodamail.co.za'; 'Beccaro@advancedlab.co.za'; 'p1visser@mweb.co.za'
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaars Kennisgewing

Sent: Mon 16/05/2016 02:22 PM

Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.pdf 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 5.jpg

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT</p> <p>PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); andThe National Water Act (Act No. 36 of 1998).	<p>KENNISGEWING VAN OMGEWINGSBEPALING</p> <p>VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSWERK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); enDie Nasionale Waterwet (Wet 36 van 1998).
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From: Donavan Henning
To:
Cc:
Bcc: Donavan Henning; 'hannes@gamefest.co.za'; 'leon.fouche@africa.com'; 'dirk@csq.co.za'; 'hennievdlinde@xsinet.co.za'; 'africa4u@lantic.net'; 'trixgrimes@hotmail.com'; 'sakkievanderwalt03@gmail.com'; 'meerkat6000@gmail.com'; 'vicki@reinhardt.co.za'; 'derick@reinhardt.co.za'; 'mbenade1@gmail.com'
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaars Kennisgewing
Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 4.jpg

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">• The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and• The National Water Act (Act No. 36 of 1998).	<p>KENNISGEWING VAN OMGEWINGSBEPALING VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSWERK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">• Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en• Die Nasionale Waterwet (Wet 36 van 1998).
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From: Donavan Henning Sent: Mon 16/05/2016 02:22 PM
To:
Cc:
Bcc: Donavan Henning; 'africahuntlodge@gmail.com'; 'pnjpro@tiscali.co.za'; 'raanras@absamail.co.za'; 'williams@servest.co.za'; 'theuns@danrec.net'; 'info@matlabasriverlodge.com'; 'info@kirabo.co.za'; 'coeniem@agrinet.co.za'; 'kmyle@global.co.za'; 'esonntag@mweb.co.za'; 'harold@matlabasreserve.co.za'; 'rita@matlabasreserve.co.za'; 'jb@westhuizen.co.za'; 'mosseleph@vudamail.co.za'
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaars Kennisgewing
Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 3.jpg

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From: Donavan Henning Sent: Mon 16/05/2016 02:22 PM
To:
Cc:
Bcc: Donavan Henning; 'info@cheetahsafaris.co.za'; 'pgbsafaris@yahoo.com'; 'tom@fontis.co.za'; 'bernieg@lantic.net'; 'ben@benbos.co.za'; 'bdelta@lantic.net'; 'mmountainy@gmail.com'; 'manie@umjindi.com'; 'john@legacycorp.co.za'; 'michelle@legacycorp.co.za'; 'lalicastro@hotmail.com'
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaars Kennisgewing
Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 2.jpg

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From: Donavan Henning
To:
Cc:
Bcc: Donavan Henning; 'jurisbrahimne@gmail.com'; 'frans.kemp@exxaro.com'; 'mariuscbarnard@vodamail.co.za'; 'taffamm@eskom.co.za'; 'frans.kemp@exxaro.com'; 'henniek@fer-min-ore.co.za'; 'pieter@estategroup.co.za'; 'leesvoluit@vodamail.co.za'; 'bububush@lantic.net'; 'hardus@lantic.net'; 'gerrit.college@lantic.net'; 'spinncity@gmail.com'; 'stompie.nel@exxaro.com'; 'filomaine.swanepoel@exxaro.xom'; 'marissa@mweb.co.za'; 'germyhd@mweb.co.za'; 'henriuszette@gmail.com'; 'pdb@dmv.co.za'; 'bakie.de.beer@gmail.com'; 'hunting@selectsafaris.co.za'; 'meiring.jan@gmail.com'; 'jm@bestmed.co.za'; 'lbnicolai@boikarabelo.co.za'; 'hein.boegman@za.pwc.com'
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaars Kennisgewing
Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 1.jpg

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From: Donavan Henning
To: 'GawieP@fidelitysecurity.co.za'
Cc:
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaars Kennisgewing
Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 2.jpg

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From: Donavan Henning
To: 'henniedeysel@gmail.com'
Cc:
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaars Kennisgewing
Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 1.jpg

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">• The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and• The National Water Act (Act No. 36 of 1998).	<p>KENNISGEWING VAN OMGEWINGSBEPALING VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSPROJEK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">• Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en• Die Nasionale Waterwet (Wet 36 van 1998).
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From: Donavan Henning
To: 'cjvdrmerwe@vodamail.co.za'
Cc:
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaars Kennisgewing

Sent: Tue 17/05/2016 03:47 PM

Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 1.jpg

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT</p> <p>PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">• The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and• The National Water Act (Act No. 36 of 1998).	<p>KENNISGEWING VAN OMGEWINGSBEPALING</p> <p>VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSPROJEK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">• Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en• Die Nasionale Waterwet (Wet 36 van 1998).
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From: Donavan Henning
To: Hannes@uniqon.co.za
Cc:
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaars Kennisgewing

Sent: Wed 18/05/2016 10:07 AM

Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 1.jpg

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT</p> <p>PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">• The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and• The National Water Act (Act No. 36 of 1998).	<p>KENNISGEWING VAN OMGEWINGSBEPALING</p> <p>VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSPROJEK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">• Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en• Die Nasionale Waterwet (Wet 36 van 1998).
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From: Donavan Henning
To: joseph@wilkinsonslaw.co.za
Cc:
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaars Kennisgewing

Sent: Wed 18/05/2016 11:34 AM

Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 4.jpg

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT</p> <p>PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">• The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and• The National Water Act (Act No. 36 of 1998).	<p>KENNISGEWING VAN OMGEWINGSBEPALING</p> <p>VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSPROJEK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">• Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en• Die Nasionale Waterwet (Wet 36 van 1998).
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From: Donavan Henning
To:
Cc:
Bcc: williedeswardt@telkomsa.net
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondelenaar Kennisgewing

Sent: Wed 18/05/2016 03:33 PM

Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580- 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 4.jpg

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT</p> <p>PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">• The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and• The National Water Act (Act No. 36 of 1998).	<p>KENNISGEWING VAN OMGEWINGSBEPALING</p> <p>VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSPROJEK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">• Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en• Die Nasionale Waterwet (Wet 36 van 1998).
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From: Donavan Henning
To: 'buffalocreek@webmail.co.za'
Cc:
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondelenaar Kennisgewing

Sent: Fri 20/05/2016 11:52 AM

Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580- 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 4.jpg

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT</p> <p>PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">• The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and• The National Water Act (Act No. 36 of 1998).	<p>KENNISGEWING VAN OMGEWINGSBEPALING</p> <p>VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSPROJEK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">• Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en• Die Nasionale Waterwet (Wet 36 van 1998).
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From: Donavan Henning
To: 'hills@bsamail.co.za'
Cc:
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondelenaar Kennisgewing

Sent: Mon 23/05/2016 05:39 AM

Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160516 - General Landowner Notification MCWAP-2.pdf 10580- 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 1.jpg

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT</p> <p>PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">• The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and• The National Water Act (Act No. 36 of 1998).	<p>KENNISGEWING VAN OMGEWINGSBEPALING</p> <p>VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSPROJEK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">• Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en• Die Nasionale Waterwet (Wet 36 van 1998).
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From: Donavan Henning
To: 'proteafarms@mtnlloaded.co.za'
Cc:
Subject: FW: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeenaar Kennisgewing

Sent: Fri 03/06/2016 01:49 PM

[Message](#) [10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf](#) [10580 - 20160516 - General Landowner Notification MCWAP-2.pdf](#) [10580 - 20160513 - MKWAP-2 AID.pdf](#) [10580 - 20160513 - Terugvoeringsvorm.docx](#) [10580 - 20160511 - MCWAP-2 WTS Ortho 6.jpg](#)

From: Donavan Henning
Sent: 16 May 2016 02:22 PM
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeenaar Kennisgewing

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT</p> <p><u>PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</u></p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">• The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and• The National Water Act (Act No. 36 of 1998).	<p>KENNISGEWING VAN OMGEWINGSBEPALING</p> <p><u>VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSWERK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</u></p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">• Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en• Die Nasionale Waterwet (Wet 36 van 1998).
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From: Donavan Henning
To: 'hasmith@mweb.co.za'
Cc:
Subject: FW: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeenaar Kennisgewing

Sent: Fri 03/06/2016 03:11 PM

[Message](#) [10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf](#) [10580 - 20160513 - MKWAP-2 AID.PDF](#) [10580 - 20160513 - Terugvoeringsvorm.docx](#) [10580 - 20160511 - MCWAP-2 WTS Ortho 1.jpg](#)

From: Donavan Henning
Sent: 16 May 2016 02:22 PM
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeenaar Kennisgewing

<p>NOTICE OF ENVIRONMENTAL ASSESSMENT</p> <p><u>PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY</u></p> <p>Notice is hereby given in terms of the following:</p> <ul style="list-style-type: none">• The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and• The National Water Act (Act No. 36 of 1998).	<p>KENNISGEWING VAN OMGEWINGSBEPALING</p> <p><u>VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSWERK (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING</u></p> <p>Hierdie kennisgewing word gegee kragtens die volgende:</p> <ul style="list-style-type: none">• Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en• Die Nasionale Waterwet (Wet 36 van 1998).
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From: Donavan Henning
To: 'fransmar281@gmail.com'
Cc:
Subject: FW: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaar Kennisgewing

Sent: Fri 03/06/2016 02:57 PM

Message 10580 - 20160516 - Algemene Kennisgewingsbrief MKWAP-2.pdf 10580 - 20160513 - MKWAP-2 AID.PDF 10580 - 20160513 - Terugvoeringsvorm.docx 10580 - 20160511 - MCWAP-2 WTS Ortho 4.jpg

Goeie dag

Ek het u e-pos adres by Mev. van der Walt gekry.

Verwys asseblief na die aangehegte inligting aangaande die beoogde Mokolo En Krokodil (Wes) Wateraanvullingsprojek.

Groete
Donavan Henning

Nemai Consulting
Tel : (011) 781 1730
Fax : (011) 781 1731
Mobile : 082 891 0604
Email : donavan@nemai.co.za
Address : 147 Bram Fischer Drive Ferndale, 2194
Postal Address : PO Box 1673, Sunninghill, 2157



From: Donavan Henning
Sent: 16 May 2016 02:22 PM
Subject: 10580 - MCWAP-2 EIA - Landowner Notification / Grondeienaar Kennisgewing

NOTICE OF ENVIRONMENTAL ASSESSMENT

**PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2:
WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY**

Notice is hereby given in terms of the following:

- The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and
- The National Water Act (Act No. 36 of 1998).

KENNISGEWING VAN OMGEWINGSBEPALING

**VOORGESTELDE MOKOLO EN KROKODIL (WES) WATERAANVULLINGSWERK (MKWAP):
WATEROVERDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING**

Hierdie kennisgewing word gegee kragtens die volgende:

- Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014), kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en
- Die Nasionale Waterwet (Wet 36 van 1998).

APPENDIX I4

COPIES OF NEWSPAPER ADVERTISEMENTS

561 Accommodation To ShareRIVONIA Single room
R4000.00 00 0729078575**567 To Let Flats****FLATS TO LET**

- Norwood - One bedroom flat
 - In secure complex
 - Two pools
 - Braai area
 - Private park
 - Pet friendly
 - On bus route
 - Walking distance to shops
- Available 1 June - R5 900 PM plus electricity.
0836100439

567 To Let Flats**SOUTHDALE**1 Bed, 1 Bath, 1 Living
Rent: R 2350.00

Hofmans 011 403 3438

560 Work Wanted (Unemployed)DRIVER - Code 8, PDP,
15 years experience,
Bakkie driver wanted,
looking for a job. Thomas 072 548 8962ELECTRICIAN seeks a
job, NB level, COC
operator, basic elect.,
wiresman license

072 901 8575

Legals**700 Business Licence****NOTICE IN RESPECT OF A
LICENCE APPLICATION IN
TERMS OF THE
PETROLEUM PRODUCTS
ACT, 1977 (ACT 20 OF 1977)**This notice serves to inform parties that may be interested
in respect of a licence application that M
CORPORATION (Pty) LTD,
hereinafter referred to as the
"applicant", has submitted an application for a
WHOLESALE license, application
number G/2016/05/
02/FERDINAND
EXT 65
TETBANK.The purpose of the application
is for the applicant to be granted a license to under
take retailing, selling or otherwise
sell or supply petroleum products
in respect of a wholesale
license.I'm looking for a job as
Gardener, Painter,
Maintenance, full / part
time, flexible.

Peter 072 327 7763

711 Public Notices**711 Public Notices****NOTICE**As per the Gauteng Gambling Board (GGB) Regulation 97,
Emerald Safari Resort (PTY) Ltd t/a Emerald Resort &
Casino is giving public notice of their discontinuation of
casino tokens.The public is urged to exchange any casino tokens in their
possession, for the equivalent cash value, within the 120
days from 16 Feb 2016 to Emerald Resort & Casino, 777
Frikkie Meyer Blvd, Vanderbijlpark.Any return of casino tokens after the notice of 120 days
have lapsed, will be deemed null and void.**NOTICE OF ENVIRONMENTAL ASSESSMENT****PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY**

Notice is hereby given in terms of the following:

- The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and
- The National Water Act (Act No. 36 of 1998).

PROJECT TITLE:

Proposed Mokolo Crocodile (West) Water Augmentation Project Phase 2: Water Transfer Infrastructure & Bulk Power Supply.

PROJECT OVERVIEW:

Water demand will increase in the Lephale area due to various planned and anticipated developments associated with the Waterberg coalfields. The Department of Water and Sanitation (DWS) commissioned the Mokolo Crocodile (West) Water Augmentation Project (MCWAP) Feasibility Study to investigate the options for meeting the aforementioned water demands.

MCWAP Phase 2 entails a transfer scheme from the Crocodile River (West) at Vlieësport near Thabazimbi to the Lephale area (Limpopo Province) via a system consisting of:

- Weir and abstraction infrastructure, including a balancing reservoir, desilting works, and a high lift pump station at Vlieësport (near Thabazimbi);
- Break Pressure Reservoir;
- Operational Reservoir; and
- Delivery system, consisting of a gravity pipeline (approximately 30km) running from the Operational Reservoir to the Steenkopan area.

The proposed bulk power supply to the site will consist of the following infrastructure (near Thabazimbi):

- Two 132kV power lines running in parallel (approximately 4 km each); and
- A substation with a footprint of approximately 100 m x 100 m.

APPLICATION FOR ENVIRONMENTAL AUTORISATIONS:

Normal Consulting was appointed by DWS to conduct the EIA for the project in terms of Government Notice No. R. 982 of 4 December 2014. In addition, approval will also be sought for water uses under the project in terms of Section 21 of the National Water Act (Act No. 36 of 1998).

The approach to the EIA entails a Combined Application to the Department of Environmental Affairs (DEA) to seek approval for the project's sub-components in terms of the National Environmental Management Act (Act No. 107 of 1998). This notification pertains to the following components:

MCWAP-2 Components	Environmental Assessment
Water Transfer Infrastructure	Scoping & EIA process
Bulk Power Supply	Basic Assessment process
MCWAP-2 Components	Water Transfer Infrastructure & Bulk Power Supply
Date	25 May 2016
Area	Thabazimbi
Time	09h00 - 13h00
Venue	Kumba Bioscope Hall
CONTACT PERSON / ENVIRONMENTAL ASSESSMENT PRACTITIONER:	
Contact Person: Donavan Henning Tel: (011) 781 7370 Email: (011) 781 7370 Postal Address: PO Box 1673, Sunninghill, 2157	Project website: https://www.dws.gov.za/projects/mcwap/

REGISTRATION AS AN INTERESTED AND AFFECTED PARTY:
In order to ensure that you are registered as an Interested and Affected Party, please submit your name, contact information and interest in the matter to the contact person above by 24 June 2016.

OM/11/1685462

CONTACT PERSON / ENVIRONMENTAL ASSESSMENT PRACTITIONER:

Contact Person: Donavan Henning | Tel: (011) 781 7370 | Email: (011) 781 7370 | Postal Address: PO Box 1673, Sunninghill, 2157

Project website: https://www.dws.gov.za/projects/mcwap/

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Contact Person: Donavan Henning | Tel: (011) 781 7370 | Email: (011) 781 7370 | Postal Address: PO Box 1673, Sunninghill, 2157

Limpopo province

Shone

The Limpopo leg of the National Tooling Initiative Programme (NTIP) awards that took place at Mokopane on Tuesday 10 May have put Limpopo Province on the map as a province that excels within the tooling and manufacturing sector.

The Awards ceremony forms a partnership between NTIP and the Limpopo Department

of Economic Development and Tourism (Ledor) to honour the 37 students who completed the Foundation phase of the Tool, Die and Mould Making (TDM) qualification for Steelport and Lephalale students, a qualification offered by NTIP and certified by the Toolmaking Association of South Africa (TASA).

The top three students are also awarded for performing exceptionally well nationally in their theoretical and practical work, out of the three students the 2nd position was awarded to Ms. Portia Nkadieng from Lephalale and the 1st position was awarded to Mr. Ocean Seghabe from Steelpoort making the Limpopo province shine with two of the overall national winners coming from the province. The awards were attended by the CEO of the National Tooling Initiative Programme, Mr. Dirk Van Dyk, the Campus Manager of Lephalale TVET College Ms. Rina van Jaarsveld and Ledor officials, led by Mr. John Motlevile, Acting Director of Sector Development, proving that the partnership between the NTIP and the Limpopo province is yielding results in the lives of these young and aspiring toolmakers.



Portia Nkadieng and Ocean Seghabe
(Photo supplied)

KENNISGEWING VAN ONGEWINGSBEPALING

VOORGESTELDE MOKOLO EN KROKODIL (WES) WATEERAANVULLINGSPROJECT (MKWAP): WATEROORDRAGSKEMA EN GROOTMAAT-KRAGVOORSIENING

Hierdie Kennisgewing word gegee kragtens die volgende:

- Die Omgewingsimpakbepalingsregulasies (Staatskennisgewing Nr. R. 982 van 4 Desember 2014);
- Die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998); en
- Die Nasionale Waterwet (Wet 36 van 1998).

PROJEKT TITEL:

Voorgestelde Mokolo en Krokodil (Wes) Wateroordragskema en Grootmaat-Kragsvoorsiening.

PROJEKTOORSIG:

Waterbehoeftes in die Lephalale area sal toeneem weens verskeie beplande en verwagte ontwikkelingsgeassosieer met die Waterberg Steenkoolveld. Die Departement van Water en Sanitasié (DWS) het die MKWAP-uitvoerbaarheidstudie uitgevoer om opsigte vir die voorseening in die waterbehoeftes te ondersoek. MKWAP Fase 2 behels 'n wateroordragskema vanaf die Krookodilrivier (Wes) by Vlieëpoort naby Thabazimbi na die Lephalale-gebied. Die infrastruktuur verbonde aan die oordragskema behels die volgende:

- 'n Stuw en ontrekksysteem by Vlieëpoort;
- Balanserdamme, ontsliskwerklike en 'n hoëdruk-pomptasie;
- Oordragskema (ongeveer 100 km);
- 'n Drukbrekersreservoir;
- 'n Operasionele bergingsdam; en
- Leweringsstelsel wat bestaan uit 'n gravitasiepyplyn (ongeveer 30 km) vanaf die operasionele bergingsdam na die Steenkoppan-gebied.

Die voorgestelde grootmaat-kragvoorsiening na die terrein bestaan uit die volgende infrastruktuur (naby Thabazimbi):

- Twee 132 kV kraglyne (ongeveer 4 km); en
- 'n Substasie (ongeveer 100 m x 100 m).

AANSOEK OM ONGEWINGSMAGTIGING:

Nemai Consulting is aangestel deur DWS om die Omgewingsimpakbepaling uit te voer ingevolge Staatskennisgewing Nr. R. 982 van 4 Desember 2014. Magtiging word ook benodig vir waterverbruik ingevolge Artikel 21 van die Nasionale Waterwet (Wet 36 van 1998).

In Kombinieerde Aansoek vir Omgewingsmagtiging, kragtens die Wet op Nasionale Omgewingsbestuur (Wet 107 van 1998), sal ingedien word by die Departement van Omgewingsake vir die projek se subkomponente. Hierdie Kennisgewing nou verband met die volgende komponente:

MKWAP-2 Komponente		Ongewingsbepaling	
Wateroordragskema	Omvangsbeplaling en Omgewingsimpakrapporteeringsproses	Grootmaat-Kragvoorsiening	Basisiese Bepalingsproses
Grootmaat-Kragvoorsiening			

OPENBARE VERGADERING:

Die volgende openbare vergaderings sal gehou word:

MKWAP-2 Komponente	Wateroordragskema en Grootmaat-Kragvoorsiening	Wateroordragskema	Wateroordragskema
Datum	25 Mei 2016	26 Mei 2016	26 Mei 2016
Area	Thabazimbi	Lephalale	Steenbokpan
Tyd	09h00 – 13h00	08h30 – 12h30	14h00 – 18h00
Lokaal	Kumba Bioskoopsaal	Mogol Konferensiesaal	Thusong Gemeenskapsentrum

KONTAKBESONDERHEDE VAN ONGEWINGSBEPALINGSSPRAKTIYN:

Kontakpersoon: Donavan Henning

Tel: 011 781 1730

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E-pos: donavan@nemai.co.za

Posadres: Postbus 1673, Sunninghill, 2147

Projekwebblad: <https://www.dwa.gov.za/projects/mkwap/>

REGISTRASIE AS BELANGHEBBENDE EN GEAFFEERTEDE PARTY

Ten einde te verseker dat u geregistreer word as 'n Belanghebbende en Gaffeerteerde Party, stuur asseblief u naam, kontakbesonderhede en belang in die projek aan bogendende Kontakpersoon teen 24 Junie 2016.

Mogol parkrun

LEPHALALE — The 101st Mogol parkrun was held on Saturday 14 May. Herewith the results:

Male placings:
Ditiro MODISE (VM35-39) (Unattached) was first over the line in 18:56 - 12th time in 64 appearances.

Murangi MULAUDZI (JM15-17) (Unattached) was second over the line in 19:41. Hosea MONTJA (SM25-29) (Unattached) was third over the line in 20:34 - has been first to finish on nine previous occasions.

Current standing in the Men's annual points competition:
Anton DU TOIT (Unattached) 3 737 pts.
Ditiro MODISE (Unattached) 3 724 pts.
Andre STEVENS (Unattached) 3 569 pts.

Female placings:
Magaguia MARCIA (VV35-39) (Unattached) was first (17th overall) over the line in 25:13 - 6th time in 14 appearances.

Nakedi SATEKE (SW30-34) of Eskom Athletic Club (Limpopo), was second (30th overall) over the line in 28:47.

Linda STAATS (VV50-54) (Unattached) was third (33rd overall) over the line in 29:23 - was first to finish once before.

Current standing in the Women's annual points competition:
Linda STAATS (VV50-54) (Unattached) 3 451 pts.
Sune MACKENZIE (Unattached) 3 451 pts.

Efforts paying off

South Africa's Integrated Strategic Management of Rhinoceros is starting to bear fruit, with a recent report showing that the country has turned the tide on rhino poaching.

Acting Minister in The Presidency for Planning, Monitoring and Evaluation, Nompisa-Ngakula, said Cabinet has welcomed the feedback on the integrated Strategic Management of Rhinoceros, which Environmental Affairs Minister Edna Molewa tabled on Sunday 8 May.

Since the beginning of this year alone, 206 alleged poachers have been arrested.

Between April 2015 and March 2016, there were 49 finalised cases involving 103 accused. Eighty of the accused were convicted, resulting in a conviction rate of 78%.

The Integrated Strategic Management Approach was adopted by Cabinet in August 2014, which saw the Security Cluster implementing a multi-disciplinary, multi-sectoral intervention to protect rhino in South Africa.

Skitterende Skemertak

LEPHALALE — Die VLU se Skemertak het skitterende prestasies behalwe die onlangse VLU Noordkongres te Modimolle.

Die tak is besonder trots op Tharina Rossei, wat einde verlede jaar werkles is tot SAVLU-president. Sy het die ampelike opening van die kongres waargeneem. Nadat sy VLU Noord gelukkig geword het met hul 21ste verjaarsdag, het sy verduidelik dat die tema, "Werk saam aan 'n beter toekoms", ook die tema is van die Wêreldebond van Platelandse Vroue en dat meer as 10 miljoen vroue oor sewe kontinent seам hieraan werk. "Geen organisasie is ooit suksesvol sonder samewerkking nie. Ledie word saamgoediger deur 'n gesamentlike doel. Elkeen het sy plek en sy besondere taak en is daarom nodig. Vergeet van personele botings en onmin. Niemand is groter as die orgaaniese nie," sê sy. Sy herinner lede aan die VLU-gebied wat sê: "Dis die klein dingetjies wat verdeel." Sy glo dat swak kommunikasie lei tot misverstande.

Tharina glo dat dit tuis nou die tyd is vir samewerking in Suid-Afrika om 'n positiewe toekoms te kan ingaan. Jong lede is die organisasie se letoekoms. Tharina, Delmarie van Zyl, Susanira Eckard en Elana Greyling was almal geïnspireer deur die gasspreker, Lynette Behr, 'n kookkuns-demonstrasie deur Heleen Meyer, inspirasie van die Persoonlikheid van die Jaar, Surita Steenkamp, Kunsteenaar van die Jaar, dr. Mich Veldman, asook Skrywer van die Jaar, Keina Swart. "Ons is vol moed en nuwe krag vir die jaar wat voorlê om ons tak tot die hoogste hoogtes en veral die lekkerste lekkerties te neem," sê Elana Greyling.

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NOTICE OF ENVIRONMENTAL ASSESSMENT

PROPOSED MOKOLO CROCODILE (WEST) WATER AUGMENTATION PROJECT PHASE 2: WATER TRANSFER INFRASTRUCTURE & BULK POWER SUPPLY

Notice is hereby given in terms of the following:

- The Environmental Impact Assessment (EIA) Regulations (Government Notice No. R. 982 of 4 December 2014), in terms of the National Environmental Management Act (Act No. 107 of 1998); and
- The National Water Act (Act No. 36 of 1998).

PROJECT TITLE:

Proposed Mokolo Crocodile (West) Water Augmentation Project Phase 2: Water Transfer Infrastructure & Bulk Power Supply.

PROJECT OVERVIEW:

Water demand will increase in the Lephalale area due to various planned and anticipated developments associated with the Waterberg coalfields. The Department of Water and Sanitation (DWS) commissioned the Mokolo Crocodile (West) Water Augmentation Project (MCWAP) Feasibility Study to investigate the options for meeting the aforementioned water requirements.

MCWAP Phase 2 entails a transfer scheme from the Crocodile River (West) at Vlieëpoort near Thabazimbi to the Lephalale area (Limpopo Province) via a system consisting of:

- Weir and abstraction infrastructure, including a balancing reservoir, desilting works, and a high lift pump station at Vlieëpoort (near Thabazimbi);
- Transfer system (approximately 100 km);
- Break Pressure Reservoir;
- Operational Reservoir; and
- Delivery system, consisting of a gravity pipeline (approximately 30km) running from the Operational Reservoir to the Steenbokpan area.

The proposed bulk power supply to the site will consist of the following infrastructure (near Thabazimbi):

- Two 132kV power lines running in parallel (approximately 4 km each); and
- A substation with a footprint of approximately 100 m x 100m.

APPLICATION FOR ENVIRONMENTAL AUTHORISATIONS:

Nemai Consulting was appointed by DWS to conduct the EIA for the project in terms of Government Notice No. R. 982 of 4 December 2014. In addition, approval will also be sought for water uses associated with the project in terms of Section 21 of the National Water Act (Act No. 36 of 1998).

The approach to the EIA entails a Combined Application to the Department of Environmental Affairs (DEA) to seek approval for the project's sub-components in terms of the National Environmental Management Act (Act No. 107 of 1998). This notification pertains to the following components:

MCWAP-2 Components	Environmental Assessment
Water Transfer Infrastructure	Scoping & EIA process
Bulk Power Supply	Basic Assessment process

PUBLIC MEETINGS:

The following public meetings will be held to allow for project-related discussions:

MCWAP-2 Components	Water Transfer Infrastructure & Bulk Power Supply	Water Transfer Infrastructure	Water Transfer Infrastructure
Date	25 May 2016	26 May 2016	26 May 2016
Area	Thabazimbi	Lephalale	Steenbokpan
Time	09h00 – 13h00	08h30 – 12h30	14h00 - 18h00
Venue	Kumba Bioscope Hall	Mogol Conference Hall	Thusong Community Centre

CONTACT PERSON / ENVIRONMENTAL ASSESSMENT PRACTITIONER:

Contact Person: Donavan Henning

Tel: (011) 781 1730

Fax: (011) 781 1731

Email: donavanhenning@nemai.co.za

Postal Address: PO Box 1673, Sunninghill, 2157

Project website: <https://www.dwa.gov.za/projects/mcwap/>

REGISTRATION AS AN INTERESTED AND AFFECTED PARTY:

In order to ensure that you are registered as an Interested and Affected Party, please submit your name, contact information and interest in the matter to the contact person above by **24 June 2016**.

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