# Appendix B

# **PUBLIC PARTICIPATION**

**Appendix B1: DEA Meeting Minutes** 

**Appendix B2: Landowner Agreements** 

**Appendix B3: Written Notification** 

Appendix B4: Proof of Mailing

Appendix B5: Comments and Responses

# Working for Wetlands: Gauteng Province Public Participation Report



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# 1 INTRODUCTION

The proposed interventions for wetland rehabilitation require the Working for Wetlands (WfWetlands) Programme to apply for environmental authorisation in terms of the Environmental Impact Assessment (EIA) Regulations (Government Notice (GN) Regulation (R) 982) of the National Environmental Management Act (Act 107 of 1998) (NEMA), as amended. To ensure that the Department of Environmental Affairs (DEA) can make an informed decision, based on a transparent and meaningful process, this Basic Assessment (BA) process must undergo a Public Participation Process (PPP).

This PPP must be undertaken in accordance with regulations 39-44 of the EIA Regulations. Additional guidance has also been incorporated from the Western Cape<sup>1</sup> Department of Environmental Affairs and Development Planning (DEA&DP) Guideline Document on Public Participation (March 2013).

This Public Participation Report (PPR) has therefore been compiled to collectively represent the consultation process that has been undertaken through the PPP. The following sections include:

- Section 2 A database of interested and affected parties (I&APs) has been created and updated over the last 13 planning years. This database will be updated and maintained throughout the BA process.
- Section 3 The consultation that was undertaken during the pre-application phase of the project is described in this section. Proof of advertisements, site notices and deliveries is available in Appendix B4.
- Section 4 Describes the consultation process that was undertaken during the BA phase. Proof of notification is available in Appendix B4.
- Section 5 Comments received during the PPP and responses provided have been summarised into a table in this section. The second will be updated with all comments received during the second 30day public comment period for submission to DEA in the Final BAR. All original comments and responses will be included in Appendix B5.
- Section 6 This section explains the way forward once the public participation process has been completed.

# 2 I&AP DATABASE

A register of I&APs has been recorded for WfWetlands over the previous planning years undertaken by Aurecon. The existing national and provincial database has been updated with information from new I&APs responding to the advertisements and site notices throughout the application process. Proactive identification of I&APs, municipal representatives, organs of state, competent authorities and surrounding landowners was also undertaken to update the database specific to the new planning year.

Table 1 on the following page provides a summary of the I&AP database for the Gauteng Province. Please note that contact details have been omitted for privacy reasons.

<sup>&</sup>lt;sup>1</sup> These guidelines have been considered as best practice even though the project may be located outside of the province.

#### Table 1: I&AP Database

Stakeholder	Contact	Organisation
National	Mr Mark Anderson	Birdlife South Africa
Stakeholders	Ms Mpume Ntlokwana	Department of Agriculture Forestry & Fisheries
	Ms Serah Muobeleni	Department of Agriculture Forestry & Fisheries: Land Use and Soil Management
	Mr Stanley Tshitwamulomoni	Department of Environmental Affairs: Biodiversity Conservation
	Mr Danie Smit	Department of Environmental Affairs: Sensitive Environments
	Ms Naomi Fourie	Department of Water and Sanitation
	Dr Paul Meulenbeld	Department of Water and Sanitation
	Ms Jackie Jay	Department of Water and Sanitation
	Ms Barbara Weston	Department of Water and Sanitation
	Mr Kelvin Legge	Department of Water and Sanitation
	Mr Bongani Madikizela	Water Research Commission
	Ms Olga Jacobs	SANParks: Biodiversity and Social Projects
	Mr Steven Segang	Endangered Wildlife Trust
	Mr Ahmend Khan	Department of Environmental Affairs
	Mr Louwrens Ferreira	Department of Environmental Affairs
	Mr Wemer Roux	Department of Environmental Affairs
	Ms Kerryn Morrison	Endangered Wildlife Trust
	Ms Tanya Smith	Endangered Wildlife Trust
	Morgan Griffiths	WESSA
	Mr Dumisani Mabona	Department of Environmental Affairs: Sensitive Environments
	Mr Umesh Bahadur	Department of Environmental Affairs: Working for Wetlands
	Mr Farai Tererai	DEA: Working for Wetlands: Manager: Planning, Monitoring and Evaluation
	Dr Piet-Louis Grundling	Department of Environmental Affairs: Working for Wetlands
	Mr Seoka Lekota	DEA: Biodiversity Conservation
	Khosa Tsunduka	Department of Water and Sanitation
	Malaudzi Nkumbudzeni	Department of Water and Sanitation
	Lumka Kuse	Department of Water and Sanitation

Stakeholder	Contact	Organisation
	Xolani Hadebe	Department of Water and Sanitation
Provincial Stakeholder:	Mr Hermen den Dulk	Gauteng Provincial Government Agriculture and Rural Development
State Authorities	Mr Tjatja Mosia	Gauteng Provincial Government Agriculture and Rural Development
	Mr Ian Engelbrecht	Gauteng Provincial Government Agriculture and Rural Development
	Mr Nhlanhla Makhathini	Gauteng Provincial Government Agriculture and Rural Development
	Mr Pieter Ackerman	Department of Water and Sanitation
	Mr Rens Botha	Department of Water and Sanitation
	Mr Gerhard Cilliers	Department of Water and Sanitation
	Ms Florah Mamabolo	Department of Water and Sanitation
	Mr Marius Keet	Department of Water and Sanitation
	Mr Grant Botha	Provincial Heritage Resources Authority Gauteng
	Ms Maphata Ramphele	Gauteng Department of Sport, Arts Culture and Recreation
	Lilian Siwelane	Department of Water and Sanitation
	Arino Ramudzuli	Department of Water and Sanitation
	Elijah Mogakabe	Department of Water and Sanitation
	Tebogo Molokomme	Provincial Heritage Resources Authority Gauteng
	Lesego Ramela	Gauteng Department of Sport, Arts Culture and Recreation
Landowner	Lesley Maphuphu	Gauteng Provincial Government Agriculture and Rural Development
	Shadrack Madisha	Gauteng, Department of Rural Development and Land Reform / City of Tshwane
	FT Mahlangu	Doornrandjies 4
	Johannesburg Water	Clamany Farm
	Serena	Horizon Educational Trust
Municipal	Mr Livhuwani Siphuma	City of Tshwane Metropolitan Municipality
Stakeholders	Dr Moeketsi Masola	City of Tshwane Metropolitan Municipality
	Mr Fazel Sherrif	City of Tshwane Metropolitan Municipality
	Mr Patric Mphahlele	City of Tshwane Metropolitan Municipality

Stakeholder	Contact	Organisation
	Cllr Mike Mkhari	City of Tshwane Metropolitan Municipality
	Cllr Derrick Kissoonduth	City of Tshwane Metropolitan Municipality
	Cllr Darryl Moss	City of Tshwane Metropolitan Municipality
	Linda Kuhn	City of Johannesburg
General I&APs	Mr Lemson Betha	WESSA
	Mr Ralf Bittkau	Democratic Alliance
	Mr Siyabonga Buthelezi	GDARD
	Ms Terry Calmeyer	ILISO Consulting Environmental
	Mr Marc de Fontein	Rand Water Foundation
	Mr Irwin Juckes	Resident Illiondale Wetland Area
	Marian Kemp	Democratic Alliance
	Mr Freddie Letsoko	Gauteng Wetland Forum
	Mr Martin Louw	Democratic Alliance
	Mr LC Malan	Little Gnomes Landscaping
	Ms Karen Marx	WESSA
	Mr Bismark Mashau	Gauteng Wetland Forum
	Landiwe Mashige	City of Johannesburg
	Mulalo Mbedzi	City of Johannesburg
	Mr Terrence McCarthy	Wits University
	Ms Lufuno Mugwena	Mbokelkaphanda Civils
	Mr Thompson Mutshinyalo	South Africa National Biodiversity Institute: Walter Sisulu Curator
	Senzo Nyembe	City of Johannesburg
	Mr Gumani Ramaliba	Tshwane Conservation
	Mrs Phyllis Serumula	Rand Water Foundation
	Ms Maroti Tau	Ezemvelo Nature Reserve
	Mrs Winnie van der Merwe	Kaytec
	C Willis	South Africa National Biodiversity Institute: Walter Sisulu
	Mr William Mabotha	Rand Water Foundation

Stakeholder	Contact	Organisation
	Gumani	Colbyn Golf Park
	Kobus Engelbrecht	Friends of Rietvlei
	Ms Adelene Marais	Tshwane Nature Conservation Resorts
	Mr Bongani Xaba	Johannesburg Water
	Carl Kruger	Landscaping FSG Property Services

# 3 PRE-APPLICATION PHASE CONSULTATION

Prior to the circulation of the draft Basic Assessment Report (BAR) and submission of the application form to DEA, the following measures were undertaken to ensure that the legislated 30-day public comment period will reach the relevant parties.

# 3.1 Pre-application meeting with DEA

Confirmation was received on 18 January 2018 from the Department of Environmental Affairs' EIA Admin unit that pre-application meetings are not a compulsory requirement for the National Department. Considering this response, and the Working for Wetlands Programme's multiple submissions since 2006 to the Department, it was decided not to request a pre-application meeting. Please refer to Appendix B1 for a copy of the correspondence received from DEA on this matter

# 3.2 Landowner consultation'

Landowner consultation is a vital component of the Working for Wetlands Programme Standard Operating Procedures. Landowners were consulted with during the planned Phase 1 and Phase 2 site visits, and Landowner Agreements must be signed prior to any construction commencing. Although it can be difficult to access landowner agreements for the full wetland system (some wetlands have more than 30 properties intersecting the wetland), landowner agreements have been obtained for work where targeted rehabilitation interventions are planned for the following implementation cycles. Landowner Agreements are included in Appendix B2.

# 3.3 Advertisements

Advertisements were placed in the national newspapers the *Sunday Times* (in English) and *Die Rapport* (in Afrikaans) to allow the public the opportunity to register their interest in the project. The advertisement in *Die Rapport* was published on 3 February 2019, and the advertisement in the Sunday Times was be published on 3 February 2019.

The English text has been included below Figure 1 in to ensure the text is legible. A copy of the page on which the advertisement appeared in Die Rapport is included in Figure 2 and of the advertisement in the Sunday Times in Figure 3. Please note that the original page size is A2, and the advertisement is therefore clearly legible.

### 3.4 Site notices

Site notices were fixed at the property boundaries of the affected wetland systems and at public areas such as libraries or municipal buildings. The text of the site notice in English is included in Figure 4 and is followed by proof of placement of the site notices in the sub-section thereafter. The site notice was of a size and content required by the relevant guidelines.

Please note that the proof of placement is included in Section 3.4.1 in this PPR.

# PUBLIC PARTICIPATION PROCESS: WORKING FOR WETLANDS PROGRAMME

**Proposal:** The Working for Wetlands (WfWetlands) Programme intends to rehabilitate a number of degraded wetlands within South Africa. The proposed wetland rehabilitation activities may require the construction of hard interventions, for instance gabion and concrete structures, as well as soft options such as re-vegetation and/ or alien plant removal. The number, type, scale and location of each of these interventions vary according to the nature and magnitude of the problem and the state of the wetland (i.e. the receiving environment).

Legal Framework: Authorisation is required in terms of the National Environmental Management Act (Act 107 of 1998), as amended, as described below:

A. National Environment Management Act, No. 107 of 1998 (NEMA), as amended: The rehabilitation proposals trigger a suite of activities which require Environmental Authorisation by means of a Basic Assessment (BA) process in terms of the 2014 Environmental Impact Assessment (EIA) Regulations (Government Notice Regulation (GN R) 982, as amended) pursuant to NEMA. Aurecon South Africa (Pty) Ltd (Aurecon) has been appointed to undertake the BA processes and separate provincial focused applications will be submitted to the Department of Environmental Affairs (DEA) as the competent authority. The Listed Activities that are relevant to each application in terms of the 2014 EIA Regulations are GN R 983 (as amended): 12, 19, 27 and 48 (Listing Notice 1), GN 984 (as amended): 24 (Listing Notice 2) and GN R 985 (as amended): 12, 14 and 23 (Listing Notice 3).

**B. National Water Act, No. 36 of 1998 (NWA):** In terms of Section 39 of the NWA, a General authorisation (GA) has been granted for certain activities that are listed under the Act that usually require a Water Use Licence; as long as these activities are undertaken for wetland rehabilitation and the primary purpose of the rehabilitation is for conservation purposes (i.e. GN R 1198 of 18 December 2009).

**Opportunity to Participate:** Notice is hereby given of a public participation process in terms of the NEMA EIA Regulations (2014) and the NWA (1998). Interested and Affected Parties (I&APs) are invited to register their interest for future correspondence to the people mentioned below and to submit comments on the Draft BA Reports for the six affected provinces during a public comment period of 30 days from **11 February – 14 March 2019** (the project specific rehabilitation plans will be made available for public comment in March 2019). Notification will be sent to all identified and registered I&APs prior to the start date of this comment period. Digital copies of the reports will be available for download from Aurecon's website (<u>http://aurecongroup.com/en/public-participation.aspx</u>).

Province	Repor	rts	Nearest City / Town(s)
Province	BAR	Rehabilitation Plan	Nearest City / Town(s)
Eastern Cape	Yes	Amathole, Kromme and Tsitsikamma	Hogsback, Seymour, Kareedouw and Humansdorp
Free State	Yes	Maluti	Harrismith and Phuthaditjhaba
Gauteng	Yes	Gauteng North	Pretoria
KwaZulu-Natal	Yes	iSimangaliso	St Lucia
Limpopo	Yes	Soutini Baleni and Mutale	Giyani and Thohoyandou
North West	Yes	Madikwe National Park and Molopo	Rustenburg and Mahikeng

I&APs should refer to the relevant province and wetland project, and provide their comments together with their name, contact details and an indication of any direct business, financial, personal or other interest which they have in the applications to the contact person indicated below.

Contact: Simamkele Ntsengwane / Franci Gresse (of Aurecon) by **14 March 2019.** E-mail: <u>Simamkele.Ntsengwane@aurecongroup.com</u> / <u>franci.gresse@aurecongroup.com</u> Tel: 021 526 9560, Fax: 021 526 9500, or Post: P.O. Box 494, Cape Town, 8000



Figure 1: Advertisement for the Working for Wetlands Programme 2017/2018 Planning Cycle





#### Besetters ná 5 maande steeds op wynplaas...

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Figure 2: Proof of advertisement in Die Rapport (3 February 2019)

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#### sake 3

plaaselenaar gemaak is. "Ons moet dus hierdie afsetting in samewerking met verskeie rolspelers koördineer."

Die desetters net intussen 'n ture met vyf mense per strukaansoek om verlof tot appèl teen die bevel gebring, maar Van Staden sê dit beteken nie dat die bevel nie uitgevoer

tuur op die 60 hektaar opgeslaan.

Ooggetuies sê egter van die strukture staan leeg.

#### PROSES VAN OPENBARE DEELNAME: WERK-VIR-VLEILANDEPROGRAM

Voorstel: Die Werk-vir-Vleilandeprogram beoog om 'n aantal afgetakelde vleilande in Suid-Afrika te rehabiliteer. Die voorgestelde rehabilitasie van vleilande behels die konstruksie van 'n verskeidenheid harde intervensies wat skansmandjies ("gabions") en betonstrukture kan insluit; asook sagter opsies soos die hervestiging van plante en/of die verwydering van indringerplante. Die aantal, tipe, omvang en ligging van elkeen van hierdie intervensies in die betrokke vleilande sal verskil na gelang van die aard en omvang van die probleem en die toestand van die vleiland.

Wetlike Vereistes: Goedkeuring word vereis kragtens die Wetop Nasional Omgewingsbestuur (Wet 107 van 1998) soos hieronder beskryf:

A. Die Wet op Nasionale Omgewingsbestuur, Nr 107 van 1998 (WNOB), soos gewysig: Rehabilitasievoorstelle vereis dat 'n Basiese Invloedbepalingsproses (BIB) uitegevoer moet word vervolgens die WNOB se 2014-regulasies (Goewermentskennisgewingregulasie (GK R) 982, soos gewysig) vir Omgewingsinvloe dbe palings (OIB). Aurecon Suid-Afrika (Edms.) Bpk. (Aurecon) is aangestel om die BIB-proses te onderneem, en afsonderlike aansoeke sal vir elke provinsie by die bevoegde owerheid, naamlik die Departement van Omgewingsake (DOS), ingedien word. Die gelyste aktiviteite wat volgens die 2014 OIB-regulasies op elke aansoek van toepassing is, is GK R 983 (soos gewysig): 12, 19, 27 en 48 (Kennisgewinglys 1) en GK R 985 (soos gewysig): 12, 14 en 23 (Kennisgewinglys 3).

B. Nasionale Waterwet, Nr 36 van 1998 (NWW): Vervolgens Artikel 39 van die NWW is 'n Algemene Magtiging (AM) toegestaan vir sekere aktiwiteite wat normaalweg 'n Watergebruikslisensie vereis kragtens die NWW; op voorwaarde dat die aktiwiteite deel van vleilandrehabilitasie is en bewaring die primêre doel van die rehabilitasie is (i.e. GK R 1198 van 18 Desember 2009).

Geleentheid om deel te neem: Kennisgewing geskied hiermee van die proses van openbare deelname vervolgens die WNOB se OIB-regulasies (2014) en die NWW (1998). Die Konsep BIB-verslae vir die ses geaffekteerde provinsies word vir 'n periode van 30 dae vanaf 11 Februarie - 14 Maart 2019 aan belanghebbende en geaffekte erde partye (B&GPe) beskikbaar gestel vir kommentaar (die rehabilitasieplanne vir elke provinsie sal in Maart 2019 beskikbaar wees). Alle geïdentifiseerde en geregistreerde B&GPe sal kennisgewings ontvang voordat hierdie kommentaartydperk begin. Digitale kopieë van die verslae sal beskikbaar wees van af Aure con se we bwerf (http://aurecongroup.com/en/public-participation.aspx).

	Verslae BIBV Rehabilitasie plan		
Provinsie			Naaste Stad/ Dorp
Oos-Kaap	Ja	Amathole, Kromme en Tsitsikamma	Hogsback, Seymour, Kareedouw en Humansdorp
Vrystaat	Ja	Maluti	Harrismith en Phuthaditjhaba
Gauteng	Ja	Gauteng Noord	Pretoria
KwaZulu-Natal	Ja	iSimangaliso	St Lucia
Limpopo	Ja	Soutini Baleni en Mutale	Giyani en Thohoyandou
Noord Wes	Ja	Madikwe Nationale Park en Molopo	Rustenburg en Mahikeng

B&GPe moet asb. skriftelik verwys na die betrokke provinsie en vleilandprojek waarna u kommentaar verwys. U moet ook asb. u naam en kontakbesonderhede verskaf, as ook enige direkte of indirekte sake-, finansiële, persoonlike of ander belange met betrekking tot die aansoek. Hierdie inligting moet asb. aan die onderstaande persoon/ persone gestuur word.

Kontak: Franci Gresse / Simamkele Ntsengwane (van Aurecon) teen 14 Maart 2019 E-pos: franci.gresse@aurecongroup.com / Simamkele.Ntsengwane@aurecongroup.com Tel: 021 526 9400, Faks: 021 526 9500, of Pos: Posbus 494, Kaapstad, 8000





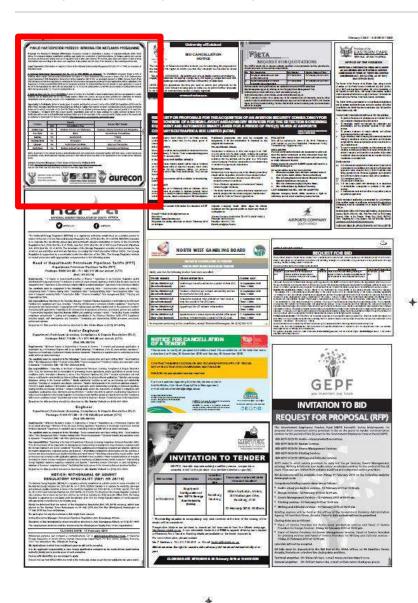




Nuwe beurse

druk die JSE

Alternatiewe spelers dwing pryse laer Nana oo Langa



#### 10 Sunday Times

# PUBLIC PARTICIPATION PROCESS: WORKING FOR WETLANDS PROGRAMME

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<u>B. National Water Act, No. 36 of 1998 (NWA)</u>: in terms of Section 39 of the NWA, a General authorisation (GA) has been granted for certain activities that are listed under the Act that usually require a Water Use Licence; as long as these activities are undertaken for welland rehabilitation and the primary purpose of the rehabilitation is for conservation purposes (i.e. GN R 1198 of 18 December 2009).

Opportunity to Participate: Notice is hereby given of a public participation process in terms of the NEMA EIA Regulations (2014) and the NWA (1998). Interested and Affected Parties (I&APs) are invited to register their interest for future correspondence to the people mentioned below and to submit comments on the Draft BA Reports for the six affected provinces during a public comment period of 30 days from 11 February – 14 March 2019 (the project specific rehabilitation plans will be made available for public comment in March 2019). Notification will be sent to all identified and registered I&APs prior to the start date of this comment period. Digital copies of the reports will be available for download from Aurecon's website (<u>http://aurecongroup.com/en/public-participation aspx</u>).

Bendered		Reports	Name of Other (Town (a)
Province	BAR	Rehabilitation Plan	Nearest City / Town(s)
Eastern Cape	Yes	Amathole, Kromme and Tsitsikamma	Hogsback, Seymour, Kareedouw and Humansdorp
Free State	Yes	Maluti	Harrismith and Phuthaditjhaba
Gauteng	Yes	Gauteng North	Pretoria
KwaZulu-Natal	Yes	iSimangaliso	St Lucia
Limpopo	Yes	Soutini Baleni and Mutale	Giyani and Thohoyandou
North West	Yes	Madikwe National Park and Molopo	Rustenburg and Mahikeng

I&APs should refer to the relevant province and wetland project, and provide their comments together with their name, contact details and an indication of any direct business, financial, personal or other interest which they have in the applications to the contact person indicated below.

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UNIVERSITY OF ZULULAND

The University o the below bid. W this bid.

Tender No. L supply and ma

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BID DOCUMEN

Bid documents National Treasu from Friday 11.

#### NON-COMPUL

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No bidding do session.

CLOSING DAT

Figure 3: Proof of advertisement in the Sunday Times (3 February 2019)

# PUBLIC PARTICIPATION PROCESS: WORKING FOR WETLANDS PROGRAMME GAUTENG PROVINCE

**Proposal:** The Working for Wetlands (WfWetlands) Programme intends to rehabilitate a number of degraded wetlands within South Africa. The proposed wetland rehabilitation activities may require the construction of hard interventions, for instance gabion and concrete structures, as well as soft options such as re-vegetation and/ or alien plant removal. The number, type, scale and location of each of these interventions vary according to the nature and magnitude of the problem and the state of the wetland (i.e. the receiving environment).

The following wetland rehabilitation projects are proposed in the **Gauteng** Province for the 2018/2019 planning cycle:

PROJECT	WETLAND SYSTEM	NEAREST TOWN	LATITUDE (DDMMSS)	LONGITUDE (DDMMSS)
	Enkangala *		25°33'52.47"S	28°29'40.92"E
	Doornrandjies 1*		25°52'40.81"S	27°58'40.77"E
Gauteng North	Doornrandjies 4	Pretoria	25°54'12.24"S	27°57'54.37"E
_	Doornrandjies 5		25°52'56.87"S	27°57'47.41"E
	Clamany Farm		25°54'34.76″ S	27°57'12.55''E

\*This project received Environmental Authorisation during a previous planning year and will not be included in the BA Report. A rehabilitation plan will however be made available to registered interested and affected parties.

**Legal Framework:** Authorisations are required in terms of the National Environment Management Act, No. 107 of 1998 (NEMA), as amended, as described below:

A. National Environment Management Act, No. 107 of 1998 (NEMA), as amended: Rehabilitation proposals triggers a suite of activities which require a Basic Assessment (BA) approval in terms of the 2014 Environmental Impact Assessment (EIA) Regulations (Government Notice Regulation (GN R) 982, as amended) pursuant to NEMA. Aurecon South Africa (Pty) Ltd (Aurecon) has been appointed to undertake the BA processes and separate provincial applications, which will be submitted to the Department of Environmental Affairs (DEA) as the competent authority. The Listed Activities that are relevant to each application in terms of the 2014 EIA Regulations are GN R 983 (as amended): 12, 19, 27 and 48 (Listing Notice 1), GN 984 (as amended): 24 (Listing Notice 2) and GN R 985 (as amended): 12, 14 and 23 (Listing Notice 3).

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**Opportunity to Participate:** Notice is hereby given of a public participation process in terms of the NEMA EIA Regulations (2014) and the NWA (1998). Interested and Affected Parties (I&APs) are invited to register their interest for future correspondence to the people mentioned below and to submit comments on the Draft BA Reports for the six affected provinces, and Rehabilitation Plans for each of the associated wetland projects for a public comment period of 30 days from **11 February – 14 March 2019**. Notification will be sent to all identified and registered I&APs prior to the start date of this comment period. Digital copies of the reports will be available for download from Aurecon's website (<u>http://aurecongroup.com/en/public-participation.aspx</u>). I&APs also have **30 days** to comment on the proposed exemptions from public participation process from the date of this advertisement.

More information can be found in a 'context document' available for download from Aurecon's website (<u>http://aurecongroup.com/en/public-participation.aspx</u>).

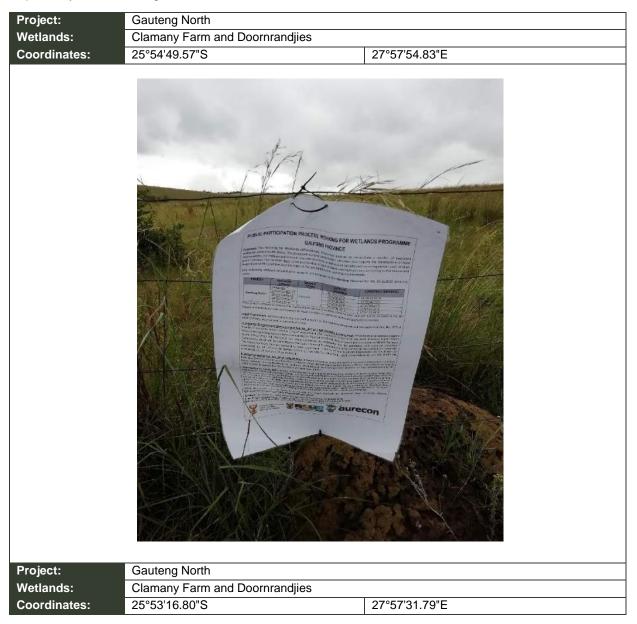
Contact: Franci Gresse / Simamkele Ntsengwane (of Aurecon) by 14 March 2019. E-mail: <u>franci.gresse@aurecongroup.com</u> / Simamkele.Ntsengwane@aurecongroup.com Tel: 021 526 9560, Fax: 021 526 9500, or Post: P.O. Box 494, Cape Town. 8000

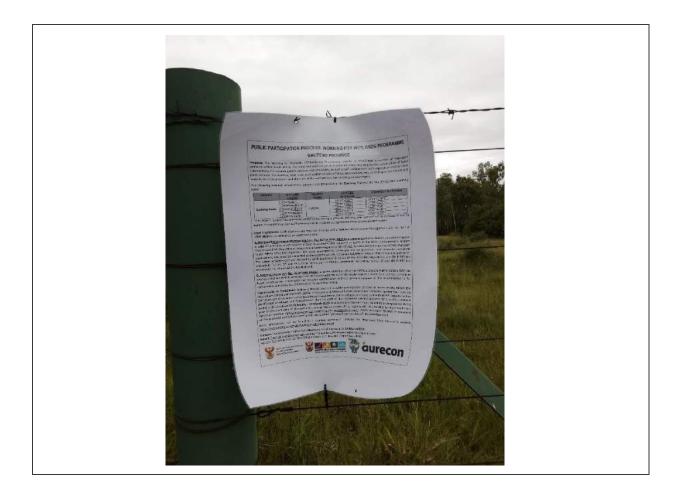


Figure 4: Example of text included in the Mpumalanga site notice

#### 3.4.1 Proof of placement

Site notices were fixed at the property boundaries of the affected wetland systems and at public areas such as libraries or municipal buildings. The text of the site notice in English is included in Figure 4 and is followed by proof of placement of the site notices in the sub-section thereafter. The site notice was of a size and content required by the relevant guidelines.





# 4 BASIC ASSESSMENT PHASE CONSULTATION

The Basic Assessment Report (BAR) for the Gauteng Province was made is available for a 30-day public comment period from 11 February to 14 March 2019. Registered I&APs identified in the pre-application phase were notified of this comment period via post or email. The written notification provided to the I&APs is included in Appendix B2.

Hard and electronic copies were made available to selected organs of state and municipalities based on their internal requirements. I&APs are able to access the BAR via Dropbox and on the Aurecon website: http://www.aurecongroup.com/en/public-participation.aspx. The proof of delivery and notification is included in Appendix B3.

# 5 COMMENTS AND RESPONSES

Table 2 has will be updated with a summary of the comments received during the public participation process and responses provided by Aurecon, the applicant, or the wetland specialist (where appropriate). The original comments will be included in Appendix B4 of the Final BAR for submission to DEA.

#### Table 2: I&AP Comments and Responses

No.	Date of comment, format of comment, name of organisation/ I&AP	Comment	Response from EAP/ Applicant/ Specialist
1	05 February 2019 Email Landscaping FSG Property Service (Carl Kruger)	Can you please advise the way forward to participate on the above?	Thank you for your interest in the Working For Wetlands Programme. Please kindly refer to the relevant province and wetland project of your interest for us to include you in our provincial Interested and Affected Parties (I&AP) database and to keep you informed during the different stages of the process. Notification will be sent to all registered I&APs prior to the start date of the Basic Assessment Report (BAR) and project specific rehabilitation plan commenting period.
		Thank you kindly for your reply, we are Gauteng based.	EAP: This is to confirm that you have been registered as an I&AP for the Gauteng North Wetland rehabilitation project, you will be informed of the various commenting periods of the project.
2.	10 February 2019 Email and Telephone Spring Forest Trading 578cc (Bunene Zola Kutsu)	I register myself an I&AP to the programme I'm also a service provider of Environmental Services and an accredited training provider in Environmental Practises, please provide me with relevant information. Your cooperation will be highly appreciated in this regard	EAP: Thank you for your interest in the Working for Wetlands Programme. Please note that each year the Working for Wetlands Programme plans work to be undertaken in wetland systems across South Africa through dedicated provincial planning teams. The proposed rehabilitation activities trigger listed activities in terms of the National Environmental Management Act (Act 107 of 1998) (NEMA) and therefore requires
			environmental authorisation from the Department of Environmental Affairs (DEA) before any construction may take place. The advert to which you responded is for such a process and not a call for tenders to undertake the actual work. You have however been registered as an interested and affected party for the Eastern Cape, Gauteng and North West Projects respectively, which allows you the opportunity to comment on the Draft Basic Assessment Report during a 30-day public participation process.

No.	Date of comment, format of comment, name of organisation/ I&AP	Comment	Response from EAP/ Applicant/ Specialist
			With regards to potential contract opportunities, please contact the Provincial Coordinator for the Working for Wetlands Programme at the following contact details; - Eastern Cape: Ms Unathi Makati (EMakati@environment.gov.za / 043 722 0685); - Gauteng: Keitumetse Mekgoe (KMekgoe@environment.gov.za / 012 399 9321); and - North West: Eric Munzhedzi (EMunshedzi@environment.gov.za)
3.	13 February 2019 Email City of Johannesburg (Gif Mabasa)	I hope this email finds you well. In which area within the City of Johannesburg will the project take place?	<ul> <li>EAP: Thank you for your email and for your interest in the Working for Wetlands Programme.</li> <li>The Gauteng North Project is located on the northern boundary of the City of Tshwane Metropolitan Municipality and incorporates the northern Quaternary Catchments, mainly quaternary catchments A21C and B20H:</li> <li>Doornrandjies 4: A21C-04 25°54'12.24"S 27°57'54.37"E</li> <li>Doornrandjies 5: A21C-05 25°52'56.87"S 27°57'47.41"E</li> <li>Clamany Farm: A21C-10 25°54'34.76" S 27°57'12.55"E</li> <li>The Gauteng North Basic Assessment Report can be accessed on dropbox; On Dropbox: https://www.dropbox.com/sh/53v400lvhyvc5ao/AABMT0VY2 JaSSOzRlk9JTBbKa?dl=0 and Aurecon's website (http://www.aurecongroup.com/en/public-participation.aspx). Which provides more details including project maps.</li> </ul>
4.	15 February 2019 Email	Is it possible to submit hard copies to us?	EAP: Thank you for your email and for your interest in the Working for Wetlands Programme.

No.	Date of comment, format of comment, name of organisation/ I&AP	Comment	Response from EAP/ Applicant/ Specialist
	Department of Water and Sanitation (Pieter Ackerman)		We have arranged for electronic copies (on CD) of the six (6) Provincial Basic Assessment Reports sent to the following people in your department, and should be arriving soon:
			- Ms Naomi Fourie;
			- Dr Paul Meulenbeld;
			- Dr Wietshce Roets;
			- Ms Jackie Jay; and
			- Kelvin Legge
			We have also arranged for electronic copies (on CD) of the Gauteng Basic Assessment Report sent to Mr Rens Botha, Mr Gerhard Cilliers and yourself.
			Please confirm if the above will suffice or you would still prefer a hard copy marked for your attention.
5.	18 February 2019 Email	Please could you indicate what is the project reference no.	EAP: Thank you for your interest in the Working for Wetlands Programme.
	City of Tshwane (Adelene Marais)		Please note that at this point the DEA Reference numbers are not yet available. The reference number will be forwarded to you as soon as they become available.
			In the interim the Project reference number is: 113223/12031.
			EAP: As requested the DEA reference number is;
			- Gauteng North: 14/12/16/3/3/1/1997.
		I am struggling to access the public participation process and our administrator does not allow us to view the document on dropbox.	EAP: An Electronic copy via email of the Gauteng Draft Basic Assessment was sent to Adelene Marais on 25 February 2019.

No.	Date of comment, format of comment, name of organisation/ I&AP	Comment	Response from EAP/ Applicant/ Specialist
		Is it possible that you can just send the location where they are going to work so that I can distribute it to the relevant people to comment?	
6.	19 February 2019 Email Interested and Affected Party (Mduduzi Nkosi)	Kindly please, receive my details for the opportunity public participation process: Working for Wetlands Programme. Gauteng North: Pretoria City	EAP: Thank you for your interest in the Working for Wetlands Programme. This is to confirm that you have been registered as an I&AP for the Gauteng Wetland rehabilitation project you will be kept informed during the different stages of the process. Please note that the Gauteng Basic Assessment Report (BAR) is available for public comment. An electronic copy of the BAR is available for download on Dropbox: https://www.dropbox.com/sh/53v4o0lvhyvc5ao/AABMT0VY2 JaSSOzRlk9JTBbKa?dl=0 and Aurecon's website (http://www.aurecongroup.com/en/public-participation.aspx). I&APs have until 14 March 2019 to submit their comments on the Basic Assessment Report.
7.	05 March 2019 Email Department of Agriculture, Forestry and Fisheries (Ivan Riggs)	I have registered on your website to view the documents online but cannot access them. Can you kindly supply the project reference numbers for the those below: Eastern Cape: Amathole, Kromme, Tsitsikamma Free State: Maluti Gauteng: Gauteng North KwaZulu-Natal: iSimangaliso Limpopo: Soutini-Baleni North West: Madikwe National Park and Molopo.	<ul> <li>EAP: You can also access the documents on Dropbox by following this link:</li> <li>https://www.dropbox.com/sh/53v4o0lvhyvc5ao/AABMT0VY2 JaSSOzRlk9JTBbKa?dl=0</li> <li>Please note that we have also provided CDs to your following colleagues:</li> <li>Ms Mpume Ntlokwana</li> <li>Ms Serah Muobeleni</li> <li>If you continue to have difficulty accessing the documents, please let us know for further assistance.</li> </ul>

No.	Date of comment, format of comment, name of organisation/ I&AP	Comment	Response from EAP/ Applicant/ Specialist
8.	11 March 2019 Email Department of Environmental Affairs (Makhosi Yeni)	Comments on the draft Basic Assessment Report for the Working for Wetlands Programme in Doornrandjies 4& 5 and Clamany farm within City of Tshwane Metropolitan Municipality in Gauteng Province: The application for Environmental Authorisation (EA) and draft Basic Assessment Report (BAR) dated February 2019 and received by the Department on 11 February 2019, refer. This letter serves to inform you that the following information must be included to the final BAR: Please ensure that all relevant listed activities are applied for, are specific and can be linked to the development activity or infrastructure as described in the project description.	EAP: Descriptions of interventions associated with the relevant listed activities have been updated to refer to interventions included in the associated rehabilitation plan(s). Note that the descriptions are slightly generic to allow for variations of the general intervention type in the rehabilitation plans.
		A project description of the work that will be triggered by activity mentioned above must be provided and ensure that the activity is assessed in the BAR.	A project description of the work that will trigger the activity is provided in the Table, and the activity is assessed in impact section of the BAR.
		The wetland areas selected for rehabilitation appears to be located in accessible areas with no definite access roads. The applicant must determine whether part of the rehabilitation activities will require the construction of access roads and whether this will trigger the applicable listed activities	No additional access roads will need to be constructed for this work.
		<ul> <li>If the activities applied for in the application form differ from those mentioned in the final BAR, an amended application form must be submitted.</li> </ul>	Where the activities applied for in the submitted application form differ from those tabled in the BAR, then an amended

No.	Date of comment, format of comment, name of organisation/ I&AP	Comment	Response from EAP/ Applicant/ Specialist
-		Please note that the Department's application form template has been amended and can be downloaded from the following link:	application form will be submitted with the Final BAR, and the most recent amended application form template will be used.
		https:/Awww.environment.gov.za/documents/forms	
		Kindly ensure that the co-ordinates of the wetlands identified for rehabilitation purposes that are included in the final BAR are provided in the format: degrees, minutes, and seconds, using the Hartebeesthoek94 WGS84 co-ordinate system.	Central coordinates for the wetland(s) are provided in the BAR and Rehabilitation Plans, and the coordinates of each intervention are provided in the Intervention Booklet (Appendix C of the Rehabilitation Plans).
		A list of the co-ordinates must also be provided under Appendix 3 of the application form.	A list of the co-ordinates is provided under Appendix 3 of the application form.
		A locality plan that indicates the sites or wetlands earmarked for rehabilitation must be provided. The locality plan and the project description must also be included in the EMPr. Kindly note that Google Earth maps will not be acceptable.	A locality plan that meets these requirements is provided ir the BAR and Rehabilitation Plans.
		The BAR must provide a clear map at an appropriate scale with an indication of all the envisioned areas along the wetland system that will be subject to rehabilitation. All available biodiversity information must be used in the finalisation of this map. Existing infrastructure must be used as far as possible e.g. roads. The map must indicate the following:	<ul> <li>Appendix C of the Rehabilitation Plan (Intervention Booklet provides the details, design, location and coordinates of al proposed interventions, as well as maps. The associated rehabilitation plan also provides a project description and a locality plan of the proposed interventions.</li> <li>No supporting onsite infrastructure o accommodation will be required.</li> </ul>
		All supporting onsite infrastructure such as laydown area, guard house, control room, and buildings, including accommodation etc.	<ul> <li>Please note that the entire site is sensitive since the purpose of the project is to rehabilitate degraded wetlands.</li> </ul>
		The location of sensitive environmental features on site e.g. CBAs, heritage sites,	

No.	Date of comment, format of comment, name of organisation/ I&AP	Comment	Response from EAP/ Applicant/ Specialist
		wetlands, drainage lines etc. that will be affected;	
		➢ Buffer areas; and	
		≻ All "no-go" areas.	
		<ul> <li>i. The following Activities applied for may trigger Section 19; S21 (c) and (i) of the National Water Act No. 36 of 1998: GN R. 983 Activities 12 (i)(ii)(a); 48 (i)(ii)(a); GN R 985 Activities 14 (i)(ii)(a)(c)(e)(i)(ff)(hh), 23(i)(ii)(a)(c)(e)(i)(ee)(gg). The BAR must include a freshwater specialist study with the following terms of reference:</li> <li>&gt; Desktop mapping of freshwater ecosystems within 500m area around the wetland system as it trigger Water Use License to be authorised by the Department of Water and Sanitation's (DWS);</li> <li>&gt; Field-based assessments of the potentially impacted systems to determine likely impacts and risks that the proposed rehabilitation measures may have on the wetland system.</li> <li>&gt; Fish management method statement for any fish relocations if any.</li> </ul>	Refer Section 2.1.2 of the BAR: In terms of Section 39 of the National Water Act, No. 36 of 1998, a General Authorisation (GA) has been granted for certain activities that usually require a Water Use License; as long as these activities are undertaken for wetland rehabilitation. These activities include 'impeding or diverting the flow of water in a watercourse' and 'altering the bed, banks, course or characteristics of a watercourse ' where they are specifically undertaken for the purposes of rehabilitating a wetland for conservation purposes. The WfWetlands Programme is required to register the 'water use' in terms of the GA.
		Identify and recommend measures for mitigating impacts on the receiving environment.	
		The EAP must ensure that the terms of reference (TOR) for all the identified specialist studies must include the following: > A detailed description of the study's methodology; indication of the locations and	The terms of reference (TOR) for the Wetland Specialist is summarised in Section 3 of the General Methodology of the Rehabilitation Plan. The Wetland Specialist (Retief Grobler) provided a Phase 2: Status Quo Assessment (Appendix A of the BAR)that included:

No.	Date of comment, format of comment, name of organisation/ I&AP	Comment	Response from EAP/ Applicant/ Specialist
		<ul> <li>descriptions of the development footprint, and all other associated infrastructures that they have assessed and are recommending for authorisations.</li> <li>Provide a detailed description of all limitations to the studies. All specialist studies must be conducted in the right season and providing that as a limitation will not be allowed.</li> </ul>	A detailed description of the study's methodology (Section 2); an indication of the locations and descriptions of the development footprint (Sections 3 and 5), and all other associated infrastructures that they have assessed and are recommending for authorisations (N/A - this is not a development proposal, interventions are provided in the Intervention Booklet: Appendix C of the Rehabilitation Plans).
		<ul> <li>Please note that the Department considers a No-go' area, as an area where no development of any infrastructure is allowed; therefore, no development of associated infrastructure including access roads is allowed in the 'no-go' areas.</li> <li>Should the specialist definition of 'no-go' area differ from the Departments definition; this must be Clearly indicated. The specialist must also indicate the 'No-go' area's buffer if applicable.</li> <li>All specialist studies must be final, and provide detailed/practical mitigation measures and recommendations, and must not recommend further studies to be completed post EA.</li> <li>Should specialists recommend specific mitigation measures, these must be clearly indicated</li> </ul>	<ul> <li>A detailed description of all limitations to the study (Section 4). All specialist field work was conducted in the appropriate season.</li> <li>It is important to note that:</li> <li>The Specialist's definition of a 'No-Go' area concurs with that of the Departments definition. The specialist was required to indicate any 'No-Go' areas, as well as their buffers, if applicable.</li> <li>The Phase 2: Status Quo Assessment provided is the Final version.</li> <li>Detailed/practical mitigation measures and recommendations are provided in the Rehabilitation Plans (EMP) and specific mitigation per intervention (where required) is provided in the Intervention Booklet (Appendix C of the Rehabilitation Plan).</li> <li>No further studies are required to be completed post EA.</li> </ul>
		Please ensure that all issues raised and comments received during the circulation of the draft BAR from registered I&APs and organs of state which have	All comments received (or any attempts to obtain comments) are included in this report.

No.	Date of comment, format of comment, name of organisation/ I&AP	Comment	Response from EAP/ Applicant/ Specialist
		jurisdiction in respect of the proposed activity are adequately addressed in the final BAR. Proof of correspondence with the various stakeholders must be included in the final BAR. Should you be unable to obtain comments, proof should be submitted to the Department of the attempts that were made to obtain comments.	
		A Comments and Response trail report (C&R) must be submitted with the final BAR. The C&R report must incorporate all comments for this development. The C&R report must be a separate document from the main report and the format must be in the table format as indicated in Annexure 1 of this comments letter. Please refrain from summarising comments made by I&APs. All comments from I&APs must be copied verbatim and responded to clearly. Please note that a response such as "noted" is not regarded as an adequate response to I&AP's comments.	The CRR complies with these requirements.
		The Public Participation Process must be conducted in terms of Regulation 39, 40, 41, 42, 43 & 44 of the EIA Regulations 2014 as amended.	The Public Participation Process was conducted in terms of Regulation 39, 40, 41, 42, 43 & 44 of the EIA Regulations 2014 as amended.
		The final BAR must indicate clearly the name of the newspaper that the advertisement for the draft BAR has been advertised.	The details of the advertisement and the newspaper/s in which it was published are included in this PPR.
		The final BAR must also indicate that this draft BAR has been subjected to a public participation process.	The details of the PPP for the Draft BAR are included in this PPR.
		The EAP is requested to contact the Department to make the necessary arrangements to conduct a site inspection prior to the submission of the final BAR.	A site inspection is currently being planned, and the details will be communicated to the case officer as soon as they are available.

No.	Date of comment, format of comment, name of organisation/ I&AP	Comment	Response from EAP/ Applicant/ Specialist
		Please also ensure that the final BAR includes the period for which the Environmental Authorisation is required and the date on which the activity will be concluded as per Appendix 1 (3)(1)(q) of the NEMA EIA Regulations, 2014, as amended.	The period for which the Environmental Authorisation is required and the date on which the activity will be concluded is included in the BAR.
		i. You are further reminded to comply with Regulation 19(1}(a) of the NEMA EIA Regulations, 2014, as amended, which states that:	Following an approval of an extension request we are following 19(1)(b).
		"Where basic assessment must be applied to an application, the applicant must, within 90 days of receipt of the application by the competent authority, submit to the competent authority -	
		a basic assessment report, inclusive of specialist reports, an EMPr, and where applicable a closure plan, which have been subjected to a public participation process of at least 30 days and which reflects the incorporation of comments received, including any comments of the competent authority."	
		ii. Should there be significant changes or new information that has been added to the BAR or EMPr which changes or information was not contained in the reports or plans consulted on during the initial public participation process, you are therefore required to comply with Regulation 19(b) of the NEMA EIA Regulations, 2014, as amended, which states:	Following an approval of an extension request we are following 19(1)(b).
		'the applicant must, within 90 days of receipt of the application by the competent authority, submit to the competent authority -	

No.	Date of comment, format of comment, name of organisation/ I&AP	Comment	Response from EAP/ Applicant/ Specialist
		a notification in writing that the basic assessment report, inclusive of specialist reports an EMPr, and where applicable, a closure plan, will be submitted within 140 days of receipt of the application by the competent authority, as significant changes have been made or significant new information has been added to the basic assessment report or EMPr or, where applicable, a closure plan, which changes or information was not contained in the reports or plans consulted on during the initial public participation process contemplated in sub-regulation (1)(a) and that the revised reports or, EMPr or, where applicable, a closure plan will be Subjected for another public participation process of at least 30 days".	
		iii. Should you fail to meet any of the timeframes Stipulated in Regulation 19 of the NEMA EIA Regulations, 2014, as amended, your application will lapse.	Following an approval of an extension request we are following 19(1)(b).
		You are hereby reminded of Section 24F of the National Environmental Management Act, Act No. 107 of 1998, as amended, that no activity may commence prior to an Environmental Authorisation being granted by the Department.	Working for Wetland activities in the system in question will only commence on the receipt of an Environmental Authorisation for that system, and on approval of a Rehabilitation Plan for the relevant project.

# 6 WAY FORWARD

Following the 30-day public comment period, the BAR will be updated by incorporating any I&AP comments received on the reports (where relevant). All comments will be recorded and responded to in this PPR which will be circulated to all who have provided comment. The updated BAR will then be submitted to DEA for their decision-making process. Once DEA has made their decision on the proposed project, all registered I&APs will be notified of the outcome of the decision within fourteen (14) calendar days of the decision and the right to appeal projects

# 7 Appendices

Appendix 1 | DEA Meeting Minutes

- Appendix 2 | Landowner Agreement(s)
- Appendix 3 | Written Notification
- Appendix 4 | Proof of Delivery
- Appendix 5 | Comments and Responses
- Appendix 6 | Additional Information

Appendix B1

# **DEA PRE-APPLICATION MEETING MINUTES**

# Franci Gresse

From: Sent: To: Cc: Subject: ElAadmin <ElAadmin@environment.gov.za> Friday, January 18, 2019 11:06 AM Franci Gresse Claire Blanché RE: 113223 WfWetlands: New Applications

Morning,

Dear Ms Gresse.

Pre-application meetings are not a compulsory requirement at National. If you feel you require one, you may set up one. When we receive your request, it will be allocated to a case officer. Otherwise, go ahead and lodge your application. Purely up to you. Trust this suffices

EIA Admin Integrated Environmental Authorisations: Coordination, Strategic Planning and Support Tel: (012) 399 8630 / (012) 399 8529 Email: <u>EIAadmin@environment.gov.za</u>

Please be informed that the Departmental EIA related templates were updated. It can be downloaded from the Departmental web address at https://www.environment.gov.za/documents/forms#legal\_authorisations.



environmental affairs

Department: Environmental Affairs REPUBLIC OF SOUTH AFRICA

From: Franci Gresse [mailto:Franci.Gresse@aurecongroup.com]
Sent: 18 January 2019 09:40 AM
To: ElAadmin
Cc: Claire Blanché
Subject: 113223 WfWetlands: New Applications

Dear Sir/Madam

A new set of Basic Assessment applications (i.e. six) are being prepared for the Working for Wetlands Programme for public participation in February. Similar to the previous years, one BA report will be prepared per province.

We would appreciate if you could please indicate if a pre-application meeting will be required to discuss the project and procedures. We can confirm that the format of the reports will be the same as previous years and that no concerns/ issues were raised last year by the Case Officers regarding the process and/or the reports.

Kind regards Franci

Franci Gresse Senior Consultant, Environment and Planning, Aurecon T +27 21 5266022 F +27 86 7231750 Franci.Gresse@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com



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# WORKING FOR WETLANDS: CONTEXT DOCUMENT

#### 1. Introduction

Working for Wetlands (WfWetlands) is a government programme managed by the Natural Resource Management Programme (NRMP) of the Department of Environmental Affairs, and is a joint initiative with the Departments of Water and Sanitation (DWS), and Agriculture, Forestry and Fisheries (DAFF). In this way the programme is an expression of the overlapping wetland-related mandates of the three parent departments, and besides giving effect to a range of policy objectives, it also honours South Africa's commitments under several international agreements, especially the Ramsar Convention on Wetlands.

The programme is mandated to protect pristine wetlands, promote their wise-use and rehabilitate those that are damaged throughout South Africa, with an emphasis on complying with the principles of the Expanded Public Works Programme (EPWP) and using only local Small, Medium and Micro Enterprises (SMMEs). The EPWP seeks to draw significant numbers of unemployed people into the productive sector of the economy, gaining skills while they work and increasing their capacity to earn an income.

#### 2. Wetlands and their importance

Once considered valueless wastelands that needed to be drained or converted to more useful land use purposes, wetlands are now seen in an entirely different light. Today wetlands are more commonly perceived as natural assets and natural infrastructure able to provide a range of products, functions and services free of charge.

That which actually constitutes a wetland is often not fully understood. Common misconceptions have been that wetlands must be wet, must have a river running through them, or must always be situated in low-lying areas. The definition of a wetland is much broader and more textured: they are characterised more by soil properties and flora than by an abundance of water.

The National Water Act, No. 36 of 1998 defines a wetland as:

"land which is transitional between terrestrial and aquatic systems where the water table is usually at or near the surface or the land is periodically covered with shallow water, and which land in normal circumstances supports or would support vegetation typically adapted to life in saturated soil".

The Ramsar Convention defines wetlands as:

"areas of marsh, fen, peatland or water, whether natural or artificial, permanent or temporary, with water that is static or flowing, fresh, brackish or salt, including areas of marine water the depth of which at low tide does not exceed 6m" (Article 1, Ramsar Convention on Wetlands. 1971).

Wetlands can therefore be seasonal and may experience regular dry spells (sometimes even staying dry for up to several years), or they can be frequently or permanently wet. Wetlands can occur in a variety of locations across the landscape (**Plate A**), and may even occur at the top of a hill, nowhere near a river. A pan, for example, is a wetland which forms in a depression. Wetlands also come in many sizes; they can be as small as a few square metres (e.g. at a low point along the side of a road) or cover a significant portion of a country (e.g. the Okavango Delta).



Plate A: A large, seasonal wetland identifiable by the characteristic flora. This wetland contained no surface water at the time of the photograph

Wetland ecosystems provide a range of ecological and social services which benefit people, society and the economy at large:

- Improving the ecological health of an ecosystem by performing many functions that include flood control, water purification, sediment and nutrient retention and export, recharge of groundwater, as well as acting as vital habitats for diverse plant and animal species.
- Providing ecological infrastructure replacing the need for municipal infrastructure by providing the same or better benefit at a fraction of the cost, for example:
  - The movement of water in the landscape is slowed down by wetlands, which offers the dual benefit of flood control as well as a means of purification.
  - The slow movement of water allows heavier impurities to settle and phreatic vegetation and microbacteria the opportunity to remove pollutants and nutrients.
- Functioning as valuable open spaces and create recreational opportunities for people that include hiking along wetlands, fishing, boating, and bird-watching.



• Having cultural and spiritual significance for the communities living nearby. Commercially, products such as reeds and peat are also harvested from wetlands (**Plate B**).

Plate B: Commercial products made by locals from reeds harvested from wetlands

Wetlands are thus considered to be critically important ecosystems as they provide both direct and indirect benefits to the environment and society.

#### 3. Wetland degradation

It has been estimated that originally over 10% of the Republic of South Africa (RSA) was covered by wetlands. However, this figure decreases significantly every year owing to unsustainable land-use practices. It is estimated that more than 50% of South Africa's wetlands have been destroyed through drainage of wetlands for crops and pastures, poorly managed burning regimes, overgrazing, disturbances to wetland soils, vegetation clearing as well as industrial and urban development (including mining activities).

Although wetlands are high-value ecosystems that make up only a small fraction of the country, they rank among the most threatened ecosystems in South Africa. According to a recent Council of Scientific Research (CSIR) study (Nel and Driver, 2012), South Africa's remaining wetlands were identified as the most threatened of all South Africa's ecosystems, with 48% of wetland ecosystem types being critically endangered, 12% endangered and 5% vulnerable. Only 11% of wetland ecosystem types are well protected, with 71% not protected at all.

The remaining wetland systems suffer from severe erosion and sedimentation, undesirable plant species and aquatic fauna infestations, unsustainable exploitation, artificial drainage and damming, and pollution. The continued degradation of wetlands will impact on biodiversity, ecological function, and the provision of ecosystem services with subsequent impacts on livelihoods and economic activity, as well as health and wellbeing of communities. In the absence of functional wetlands, the carbon cycle, the nutrient cycle and the water cycle would be significantly altered, mostly detrimentally.

Page / b

Wetland conservation and rehabilitation should be at the heart of water management. It is necessary to prioritise South Africa's remaining wetlands such that those that offer valuable ecosystem services and are least impacted by current pressures or threats are offered immediate attention to avoid further loss, conversion or degradation.

#### 4. The Working for Wetlands Programme

South Africa is a dry country, but is endowed with exceptionally rich biodiversity. The nation has a pressing reason to value the water-related services that wetlands provide. It is estimated that by 2025, South Africa will be one of fourteen African countries classified as "*subject to water scarcity*" (UNESCO, 2000). The conservation of wetlands is fundamental to the sustainable management of water quality and quantity, and wetland rehabilitation is therefore essential to conserving water resources in South Africa.

The guiding principles of the National Water Act, No. 36 of 1998, recognise the need to protect water resources. In responding to the challenge of stemming the loss of wetlands and maintaining and enhancing the benefits they provide, government has recognised that, in order to be truly effective, strategies for wetland conservation need to include a combination of proactive measures for maintaining healthy wetlands, together with interventions for rehabilitating those that have been degraded. These objectives are currently being expressed in a coordinated and innovative way through the WfWetlands Programme.

Working for Wetlands pursues its mandate of wetland protection, wise use and rehabilitation in a manner that maximises employment creation, supports small emerging businesses, and transfers skills amongst vulnerable and marginalised groups. In the 13 years since 2004, the WfWetlands Programme has invested just under R1 billion in wetland rehabilitation and has been involved in over 1,300 wetlands, thereby improving or securing the health of over 70 000 hectares of wetland environment. The WfWetlands Programme has a current budget of just over R 130 million, of which approximately 35% is allocated directly to paying wages. Being part of the EPWP, the WfWetlands Programme has created more than 27 000 jobs and over 3 million person-days of paid work. The local teams are made up of a minimum of 55% women, 55% youth and 2% disabled persons.

Wetlands are not easy ecosystems to map at a broad scale as they are numerous, often small and difficult to recognise and delineate on remotely sensed imagery such as satellite photos. The WfWetlands Programme houses the National Wetlands Inventory Project (NWI) which aims to provide clarity on the extent, distribution and condition of South Africa's wetlands. The project clarifies how many and which rivers and wetlands have to be maintained in a natural condition to sustain economic and social development, while still conserving South Africa's freshwater biodiversity.

The National Freshwater Ecosystem Priority Areas (NFEPA) has used the NWI data to produce the most comprehensive national wetland map to date, called the NFEPA Atlas. This atlas enables the planning of wetland rehabilitation on a catchment scale.

Other activities that form part of the WfWetlands Programme include:

- Raising awareness of wetlands among workers, landowners and the general public; and
- Providing adult basic education and training, and technical skills transfer (in line with the emphasis of the EPWP on training, the WfWetlands Programme has provided 250,000 days of training in vocation and life skills).

#### 5. Rehabilitation interventions

The successful rehabilitation of a wetland requires that the cause of damage or degradation is addressed, and that the natural flow patterns of the wetland system are re-established (flow is encouraged to disperse rather than to concentrate). Approximately 800 interventions are implemented every year in the WfWetlands Programme. The key purposes of implementing interventions include:

- Restoration of hydrological integrity (e.g. raising the general water table or redistributing the water across the wetland area);
- Recreation of wetland habitat towards the conservation of biodiversity; and
- Job creation and social upliftment.

Typical activities undertaken within the projects include:

 Plugging artificial drainage channels created by development or historical agricultural practices to drain wetland areas for other land use purposes;

Page / c

• Constructing structures (gabions, berms, weirs) to divert or redistribute water to more natural flow paths, or to prevent erosion by unnatural flow rates that have resulted from unsustainable land use practices or development; and

Page / d

• Removing invasive alien or undesirable plant species from wetlands and their immediate catchments (in conjunction with the Working for Water initiative).

Methods of wetland rehabilitation may include hard engineering interventions such as:

- Earth berms or gabion systems to block artificial channels that drain water from or divert polluted water to the wetland;
- Concrete and gabion weirs to act as settling ponds, to reduce flow velocity or to re-disperse water across former wetland areas thereby re-establishing natural flow paths;
- Earth or gabion structure plugs to raise channel floors and reduce water velocity;
- Concrete or gabion structures to stabilise head-cut or other erosion and prevent gullies;
- Concrete and/or reno mattress strips as road crossings to address channels and erosion in wetlands from vehicles; and
- Gabion structures (mattresses, blankets or baskets) to provide a platform for the growth of desired wetland vegetation.

Soft engineering interventions also offer successful rehabilitation methods, and the following are often used together with the hard engineering interventions:

- The use of biodegradable or natural soil retention systems such as eco-logs, Macmat-R plant plugs, grass or hay bales, and brush-packing techniques;
- The re-vegetation of stabilised areas with appropriate wetland and riparian plant species;
- Alien invasive plant clearing, which is an important part of wetland rehabilitation (this is supported by the Working for Water Programme).
- The fencing off of sensitive areas within the wetland to keep grazers out and to allow for the re-establishment of vegetation;
- In some instances, the use of appropriate fire management and burning regimes. The removal of undesirable plant and animal species; and
- In some wetlands, it may be possible to involve the community to develop a management plan for wise use within a wetland. This can involve capacity building through educating and training the community members who would monitor the progress. A plan could involve measures such as rotational grazing with long term benefits for rangeland quality.

#### 6. Programme, projects and phases

In order to manage the **WfWetlands Programme**, wetlands have been grouped into "projects", and each **Wetland Project** encompasses several smaller wetland systems which are each divided into smaller, more manageable and homogenous wetland units. A Wetland Project may be located within one or more quaternary catchments within a Province. The WfWetlands Programme is currently managing 37 Wetland Projects countrywide, and rehabilitation activities range from stabilising degradation to the more ambitious restoration of wetlands to their original conditions.

Each Wetland Project is managed in three phases (as shown in the flow diagram in **Plate C**) over a two-year cycle. The first two phases straddle the first year of the cycle and involve planning, identification, design and authorisation of interventions. The third phase is implementation, which takes place during the second year.

In order to undertake these three phases, a collaborative team has been established as follows. The **Programme Team** currently comprises two subdirectories: a) Implementation and After Care and b) Planning, Monitoring and Evaluation. The Assistant Directors for Wetlands Programmes (ASDs)<sup>1</sup> report to the Implementation and After Care Deputy Director and are responsible for the identification and implementation of projects in their regions. The Programme Team is further supported by a small team that fulfil various roles such as Geographical Information Systems (GIS) and training. Independent Design Engineers and Environmental Assessment Practitioners (EAPs) are appointed to undertake the

planning, design and authorisation components of the project. The project team is assisted by a number of wetland specialists who provide scientific insight into the operation of wetlands and bring expert and often local knowledge to the project teams. They are also assisted by the landowners and implementers who have valuable local knowledge of these wetlands.

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The first phase is the identification of suitable wetlands which require intervention. The purpose of Phase 1 and the associated reporting is to identify:

- Priority catchments and associated wetlands/ sites within which rehabilitation work needs to be undertaken; and
- Key stakeholders who will provide meaningful input into the planning phases and wetland selection processes, and who will review and comment on the rehabilitation proposals.

**Phase 1** commences with a catchment and wetland prioritisation process for every province. The Wetland Specialist responsible for a particular province undertakes a desktop study to determine the most suitable wetlands for the WfWetlands rehabilitation efforts. The involvement of Provincial Wetland Forums and other key stakeholders is a critical component of the wetland identification processes since these stakeholders are representative of diverse groups with shared interests (e.g. from government institutions to amateur ecological enthusiasts). This phase also involves initial communication with local land-owners and other Interested and Affected Parties (I&APs) to gauge the social benefits of the work. Aerial surveys of the areas in question may be undertaken, as well as limited fieldwork investigations or site visits to confirm the inclusion of certain wetland projects or units. Once wetlands have been prioritised and agreed on by the various parties, specific rehabilitation objectives are determined for each wetland following a rapid wetland assessment undertaken by the Wetland Specialist.

**Phase 2** requires site visits attended by the fieldwork team comprising a Wetland Specialist, a Design Engineer, an EAP, and an ASD. Other interested stakeholders or authorities, landowners and in some instances the Implementing Agents (IAs) may also attend the site visits. This allows for a highly collaborative approach, as options are discussed by experts from different scientific disciplines, as well as local inhabitants with deep anecdotal knowledge. While on site, rehabilitation opportunities are investigated. The details of the proposed interventions are discussed, some survey work is undertaken by the engineers, and Global Positioning System (GPS) coordinates and digital photographs are taken for record purposes. Furthermore, appropriate dimensions of the locations are recorded in order to design and calculate quantities for the interventions. At the end of the site visit the rehabilitation objectives together with the location layout of the proposed interventions are agreed upon by the project team.

During Phase 2, monitoring systems are put in place to support the continuous evaluation of the interventions. The systems monitor both the environmental and social benefits of the interventions. As part of the Phase 2 site visit, a maintenance inventory of any existing interventions that are damaged and/or failing and thus requiring maintenance is compiled by the ASD, in consultation with the Design Engineer.

Based on certain criteria and data measurements (water volumes, flow rates, and soil types); the availability of materials such as rock; labour intensive targets; maintenance requirements etc., the interventions are then designed. Bills of quantity are calculated for the designs and cost estimates made. Maintenance requirements for existing interventions in the assessed wetlands are similarly detailed and the costs calculated. The Design Engineer also reviews and, if necessary, adjusts any previously planned interventions that are included into the historical Rehabilitation Plans.

Phase 2 also comprises a reporting component where Rehabilitation Plans are prepared for each Wetland Project. The Rehabilitation Plans include details of each intervention to be implemented, preliminary construction drawings and all necessary documentation required by applicable legislation. The Rehabilitation Plans are reviewed by various government departments, stakeholders and the general public before a specific subset of interventions are selected for implementation.

**Landowner consent** is an important component of each phase in each Wetland Project. The flow diagram, **Plate C**, demonstrates the point at which various consent forms must be approved via signature from the directly affected landowner. The ASDs are responsible for undertaking the necessary landowner engagement and for ensuring that the requisite landowner consent forms required as part of Phase 1 and 2 of this project are signed.

These include:

- WW(0): Standard operating procedure,
- WW(1): Wetland survey and Inspection consent,
- WW(2): Terms and Conditions for carrying out wetland rehabilitation,
- WW(3): Wetland Rehabilitation Activities Consent,
- WW(4): Property Inspection Prior to Wetland Rehabilitation, and
- WW(5): Notification of Completion of Rehabilitation.

Without these signed consent forms the WfWetlands Programme will not be able to implement rehabilitation interventions on the affected property.

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**Phase 3** requires that certain Environmental Authorisations are obtained before work can commence in the wetlands (please see subsequent sections of this document for detail on Environmental Authorisations). Upon approval of the wetland Rehabilitation Plans by DEA, the work detailed for the project will be implemented within a year with on-going monitoring being undertaken thereafter. The Rehabilitation Plans are considered to be the primary working document for the implementation of the project via the construction/ undertaking of interventions<sup>2</sup> listed in the Plan.

It is typically at this point in the process when the final construction drawings are issued to the IAs. IAs are currently employed in the WfWetlands Programme and are responsible for employing contractors and their teams (workers) to construct the interventions detailed in each of the Rehabilitation Plans. For all interventions that are based on engineering designs (typically hard engineered interventions), the Design Engineer is required to visit the site before construction commences to ensure that the original design is still appropriate in the dynamic and ever-changing wetland system. The Design Engineer will assist the IAs in pegging and setting-out interventions. The setting-out activities often coincide with the Phase 1 activities for the next planning cycle. Phase 3 concludes with the construction of the interventions, but there is an on-going monitoring and auditing process that ensures the quality of interventions, the rectification of any problems, and the feedback to the design team regarding lessons learnt.

<sup>2</sup> This could include soft options such as alien clearing or eco-logs, as well as hard structures for example weirs.

#### WORKING FOR WETLANDS; CONTEXT DOCUMENT

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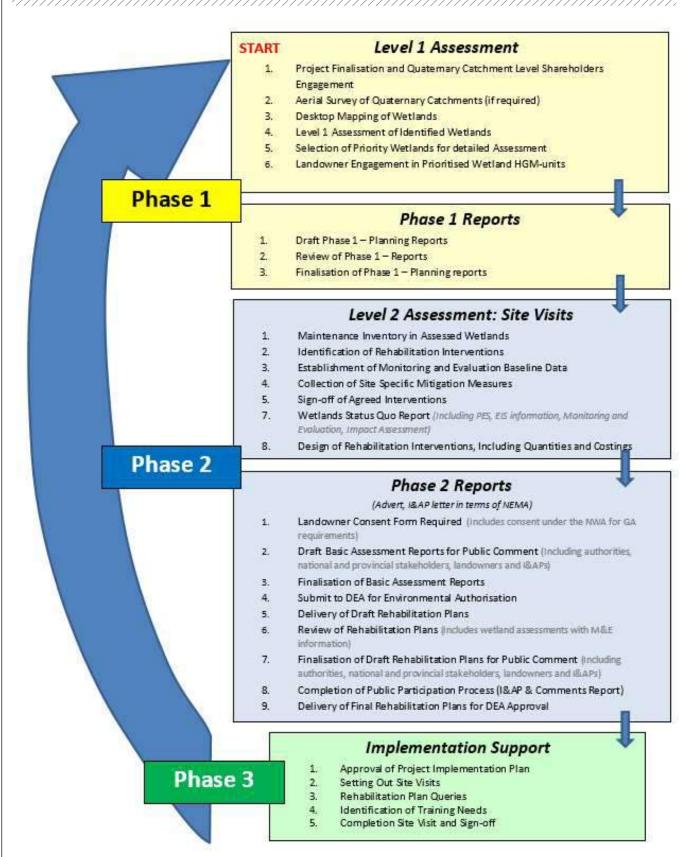


Plate C: The Working for Wetlands planning process (Phase 1 to Phase 3)

#### WORKING FOR WETLANDS: CONTEXT DOCUMENT

#### Rehabilitation work within floodplain systems

Based on lessons learnt and project team discussions held during the National Prioritisation workshop in November 2010 the WfWetlands Programme took an in-principle decision regarding work within floodplain systems.

Recognising the ecosystem services provided by floodplain wetlands and the extent to which they have been transformed, WfWetlands do not intend to stop undertaking rehabilitation work in floodplains entirely. Instead, WfWetlands propose to adopt an approach to the rehabilitation of floodplain areas that takes into account the following guiding principles:

- a) As a general rule, avoid constructing hard interventions within an active floodplain channel; and rather
- b) Explore rehabilitation opportunities on the floodplain surface using smaller (possibly more) softer engineering options outside of the main channel.

When rehabilitation within a floodplain setting is being contemplated, it will be necessary to allocate additional planning resources, including the necessary specialist expertise towards ensuring an adequate understanding of the system and appropriate design of the interventions.

#### 7. Environmental legislation

One of the core purposes of the WfWetlands Programme is the preservation of South Africa's valuable wetland systems through rehabilitation and restoration.

South Africa has rigorous and comprehensive environmental legislation aimed at preventing degradation of the environment, including damage to wetland systems. The following legislation is of relevance:

- The National Environmental Management Act, No. 107 of 1998 (NEMA), as amended
- The National Water Act, No.36 of 1998 (NWA)
- The National Heritage Resources Act, No. 25 of 1999 (NHRA)

Development proposals within or near any wetland system are subject to thorough bio-physical and socio-economic assessment as mandatory processes of related legislation. These processes are required to prevent degradation of the environment and to ensure sustainable and environmentally conscientious development.

The WfWetlands Programme requires that both hard and soft interventions are implemented in the wetland system, and it is the activities associated with the construction of these interventions that triggers requirements for various authorisations, licenses or permits. However, it is important to note that the very objective of the WfWetlands Programme is to improve both environmental and social circumstances. The WfWetlands Programme gives effect to a range of policy objectives of environmental legislation, and also honours South Africa's commitments under several international agreements, especially the Ramsar Convention on Wetlands.

#### Memorandum of Understanding for Working for Wetlands Programme

A Memorandum of Understanding (MoU) has been entered into between DEA, DAFF and DWS for the WfWetlands Programme. Through co-operative governance and partnerships, this MoU aims to streamline the authorisation processes required by the National Environmental Management Act (Act 107 of 1998), the National Water Act (Act 36 of 1998), and the National Heritage Resources Act (Act 25 of 1999) to facilitate efficient processing of applications for authorisation of wetland rehabilitation activities.

#### Table A: List of applicable legislation

Title of legislation, policy or guideline	Administering authority	Date
The Constitution of South Africa, Act No.108 of 1996	National Government	1996
National Environmental Management Act, No.107 of 1998	Department of Environmental Affairs	1998
The National Water Act, No. 36 of 1998	Department of Water and Sanitation	1998
Conservation of Agricultural Resources Act, No. 43 of 1983	Department of Agriculture, Forestry & Fisheries	1983
National Heritage Resources Act, No. 25 of 1999	National Heritage Resources Agency	1999
World Heritage Conventions Act, No. 49 of 1999	Department of Environmental Affairs	1999
The National Environmental Management: Biodiversity Act, No. 10 of 2004	Department of Environmental Affairs	2004
National Environmental Management: Protected Areas Act, No. 57 of 2003	Department of Environmental Affairs	2003
The Mountain Catchments Areas Act, No. 63 of 1970	Department of Water and Sanitation	1970
<ul> <li>EIA Guideline Series, in particular:</li> <li>Guideline 5 - Companion to the NEMA EIA Regulations, 2010 (DEA, October 2012)</li> <li>Guideline 7 - Public Participation in the EIA process, 2012 (DEA, October 2012)</li> <li>Guideline 9 - Guideline on Need and Desirability, 2010 (DEA, October 2014)</li> <li>DEA&amp;DP. 2013. Guideline on Public Participation (DEA&amp;DP, March 2013).</li> <li>DEA&amp;DP. 2013. Guideline on Alternatives (DEA&amp;DP, March 2013).</li> </ul>	Department of Environmental Affairs	2012 - 2014
<ul> <li>International Conventions, in particular:</li> <li>The Ramsar Convention</li> <li>Convention on Biological Diversity</li> <li>United Nations Conventions to Combat Desertification</li> <li>New Partnership for Africa's Development (NEPAD)</li> <li>The World Summit on Sustainable Development (WSSD)</li> </ul>	International Conventions	N/A

Of particular relevance in **Table A** is the following legislation and the WfWetlands Programme has put systems in place to achieve compliance:

- The National Environmental Management Act, No. 107 of 1998 (NEMA), as amended
  - In terms of the 2014 Environmental Impact Assessment Regulations pursuant to the NEMA, certain activities that may have a detrimental impact on the environment (termed Listed Activities) require an Environmental Authorisation (EA) from the DEA. The implementation of interventions will trigger NEMA Listing Notices 1 and 3 (G.N. R983 and G.N R985 as amended by R327 and R324 respectively). In order to meet the requirements of these Regulations, it is necessary to undertake a Basic Assessment (BA) Process and apply for an EA. This was previously undertaken on an annual basis per Province for each individual wetland unit. However as of 2014, applications were submitted (per Province) for wetland systems, allowing WfWetlands to undertake planning in subsequent years within these wetlands without having to undertake a BA process. The rehabilitation plans still however require approval from the competent authority (i.e. DEA).
  - Basic Assessment Reports (BARs) will be prepared for each Province where work is proposed by the WfWetlands Programme. These BARs will present all Wetland Projects that are proposed in a particular province, together with information regarding the quaternary catchments and the wetlands that have been prioritised for the next few planning cycles (anywhere from one to three planning cycles depending

on the information gained through the Catchment Prioritisation Process). The EA's will be inclusive of all Listed Activities that may be triggered and will essentially authorise any typical wetland rehabilitation activities required during the WfWetlands Programme implementation phase. Note that certain Listed Activities have been excluded from the Basic Assessment as they fall under the ambit of a 'maintenance management plan' in the form of the Rehabilitation Plan for each project and are therefore subject to exclusion. The impacts thereof have however been considered within the respective Rehabilitation Plans.

- A condition of the EAs is that **Rehabilitation Plans** will be prepared every year after sufficient field work has been undertaken in the wetlands that have an EA. These Rehabilitation Plans will be made available to registered Interested and Affected Parties (I&APs) before being submitted to DEA for approval. The Rehabilitation Plans will describe the combination and number of interventions selected to meet the rehabilitation objectives for each Wetland Project, as well as an indication of the approximate location and approximate dimensions (including footprint) of each intervention.
- The National Water Act, No.36 of 1998 (NWA)
  - In terms of Section 39 of the NWA, a General authorisation<sup>3</sup> (GA) has been granted for certain activities that are listed under the NWA that usually require a Water Use License; as long as these activities are undertaken for wetland rehabilitation. These activities include '*impeding or diverting the flow of water in a watercourse*<sup>4</sup>' and '*altering the bed, banks, course or characteristics of a watercourse*<sup>5</sup>' where they are specifically undertaken for the purposes of rehabilitating<sup>6</sup> a wetland for conservation purposes. The WfWetlands Programme is required to register the 'water use' in terms of the GA.
- The National Heritage Resources Act, No. 25 of 1999 (NHRA)
  - In terms of Section 38 of the NHRA; any person who intends to undertake a development as categorised in the NHRA must at the very earliest stages of initiating the development notify the responsible heritage resources authority, namely the South African Heritage Resources Agency (SAHRA) or the relevant provincial heritage agency. These agencies would in turn indicate whether or not a full Heritage Impact Assessment (HIA) would need to be undertaken. Should a permit be required for the damaging or removal of specific heritage resources, a separate application will be submitted to SAHRA or the relevant provincial heritage agency for the approval of such an activity. WfWetlands has engaged with SAHRA regarding the wetland planning process and has committed to achieving full compliance with the heritage act over the next few years.

<sup>&</sup>lt;sup>3</sup>Government Notice No. 1198, 18 December 2009

<sup>&</sup>lt;sup>4</sup>Section 21(c) of the NWA, No. 36 of 1998

<sup>&</sup>lt;sup>5</sup>Section 21(i) of the NWA, No. 36 of 1998

<sup>&</sup>lt;sup>6</sup>Defined in the NWA as "the process of reinstating natural ecological driving forces within part of the whole of a degraded watercourse to recover former or desired ecosystem structure, function, biotic composition and associated ecosystem services".

Appendix B2

# LANDOWNER AGREEMENTS



environmental affairs Department: Environmental Affairs REPUBLIC OF SOUTH AFRICA



## Working for Wetlands Programme

## Wetlands Rehabilitation Activities Consent

rique Wetland Number:	Doornrandje Property: T99705/2007
:eonince:	Gauteng
eurveyor-General Key:	
:əmeN mıs	Doornrandje
ortion Number:	160{PTN104}
arm Number:	986
segistration Division:	6205 Delport Road
Property Type:	bred treseV

	.87844 110 Telephone		<u>erog</u>	il Address Iu@myho Davizo	pro.nozin
Owner's chosen address for delivery of notices and documents:	ibbA lsteoq		9VA	ibad Ibaia Ibiid, 9ur Jude9urg	
Registration/Identity Number:	IT 11837/9 (Where app letters of ti	able. For a tru eeship issued	attacl M edi	a copy of the following the fo	ון the latest מי the latest חפו High Count.)
Person Type:	۸ Compa	Close Corporatio	x	Trust	Natural person
<b>Owner Name:</b> (Full Names/Full Registered Name)		tional Trust			
	0	er Details			

Doornrandje Property : T99705/2007	
	Project Name:

I/We hereby consent to the Working for Wetlands Programme and its appointed implementers undertaking the wetland rehabilitation activities listed in annexure "WFW 003A" attached hereto, for the project referred to above, subject to my/our approval of the relative Wetland Rehabilitation Plan, on the property described above of which I am the owner.

vel opeold	ict much sidt taon to		
	1 1		
Signature	A	Date	12-03-5018
əmeN	Mustafa Eroglu	Position	Secretary General

With a copy to:	ot mrof sidt feor or sef eseld:
<ul> <li>The Planning, Monitoring and Evaluation</li> <li>Manager</li> </ul>	
Working for Wetlands Programme, Private Bag X101, PRETORIA, 0001	
Telefax (012) 8435165	

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**WFW 003A** 

### (AMAN) (8001 to TOT to A) to A themegene M lethemnorive Wetland rehabilitation activities to be carried out in terms of the National

Please note: The description of the project activities may not all occur, however they do provide

[ote: To be added to/amended as popropriate]

some context for the possible interventions that may be implemented on your land.

Listed activity as described in GN 983, 984 & 985

GN 983: Activity 12: The development of-

; sanals exceeding 100 square metres in size; 1

ii. channels exceeding 100 square metres in size;

iii. bridges exceeding 100 square metres in size;

azis ni sərtəm iv. dams, where the dam, including infrastructure and water surface area, exceeds 100 square

- azis ni sərtəm weirs, where the weir, including infrastructure and water surface area, exceeds 100 square
- vi. bulk storm water outlet structures exceeding 100 square metres in size;
- ·//// vi. marinas exceeding 100 square metres in size; (
- jetties exceeding 100 square metres in size;
- x. building exceeding 100 square metres in size; is. slipways exceeding 100 square metres in size;
- xi. boardwalks exceeding 100 square metres in size; or

xii. infrastructure or structures with a physical footprint of 100 square metres or more;

-sıncı qevelopment occurs-

- . within a watercourse;
- b. in front of a development setback; or

edge of a watercourse. c. if no development setback exists, within 32 metres of a watercourse, measured from the

rock of more than 5 cubic metres from into, or the dredging, excavation, removal or moving of soil, sand, shell grit, pebbles or GN R983: Activity 19: The infilling or depositing of any material of more than 5 cubi@metres

a. will occur behind a development setback;

i. a watercourse;

ii. the seashore; or

iii. the littoral active zone, an estuary or a distance of 100 metres inland of the high-water mark

buivom no levomen, noitevesxe, contedging, dredging, excavation, removal or moving of the sea or an estuary, whichever distance is the greater -

seilivity applies. management plan; or falls within the ambit of activity 21 in this Notice, in which that b. is for maintenance purpose undertaken in accordance with a maintenance

i. the undertaking of a linear activity; or of indigenous vegetation, except where such clearance of indigenous vegetation is required for -GN R983: Activity 27: The clearance of an area of 1 hectares or more, but less than 20 hectares

Page 3 of 6

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Listed activity as described in GN 983, 984 & 985

ii. maintenance purposes undertaken in accordance with a maintenance management

v. weirs, where the weir, including infrastructure and water surface area, is expanded by 100 . - to noisnedxs shT :84 Yivity A: E89 ND

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'uejd

where such expansion or expansion and related operation occurs-

square metres or more in size;

of a watercourse. if no development setback exists, within 32 metres of a watercourse, measured from the edge .0

in front of a development setback; or

a. within a watercourse;

- to noisnedx9 shT :04 viivitoA :E80 ND

iv. boardwalks by more than 100 square metres; or

infrastructure or structures where the physical footprint is expanded by 100 square metres or

:alou

where such expansion or expansion and related operation occurs-

a. within a watercourse;

b. in front of a development setback; or

c. if no development setback exists, within 32 metres of a watercourse, measured from the

:edge of a watercourse;

nelq inemegenem ecneneiniem e diw ecordoce ni sbneite such extraction or removal is for the rehabilitation of wetlands in of vegetation or soils in anticipation of the extraction or removal of peat or peat soils, but GN R984: Activity 24: The extraction or removal of peat or peat soils, including the disturbance

naintenance purposes undertaken in accordance with a maintenance management plan. vegetation except where such clearance of indigenous vegetation is required for GN R985: Activity 12: The clearance of an area of 300 square metres or more of indigenous

a. In...Gauteng province:

critically endangered in the National Spatial Biodiversity Assessment 2004; NEMBA or prior to the publication of such a list, within an area that has been identified as i. Within any critically endangered or endangered ecosystem listed in terms of section 52 of the

ii. Within critical biodiversity areas identified in bioregional plans;

estuarine functional zone, whichever distances is the greater, excluding where such removal iii. Within the littoral active zone of 100 metres inland from high water mark of the sea or an

.poinoz insleviups ne bed no norservation or had an equivalent zoning. iv. On land, where at the time of the coming into effect of this Notice or thereafter such land was will occur behind the development setback line or erven in urban areas; or

-io insmooleveb shT :(d) 14 (b): 288 ND

;əzis ui sərtəm əreups OI paibəəxə slenes '/

;əzis ui səndəm əneups 01 pribaboxa slannaho •11

iii. bridges exceeding 10 square metres in size;

iəzis ui sərtəm weirs, where the weir, including infrastructure and water surface area exceeds 10 square

Page 4 of 6

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Listed activity as described in GN 983, 984 & 985

- κιμετε such development occurs inore; xii, infrastructure or structures where the physical footprint is expanded by 10 square metres or xi. boardwalks where the boardwalk is expanded by 10 square metres or more in size; or x. buildings where the building is expanded by 10 square metres or more in weirs where the weir is expanded by 10 square meters or more in size; -To noiznedx9 9AT :(b) ES (d): 286 ND x. Sites zoned for conservation or public open space or equivalent zoning. ix. Sites designated as nature reserves within municipal SDF's; or Environmental Management: Protected Areas Act (Act 57 of 2003); terms of the Nature Conservation Ordinance (Ordinance 12 of 1983) or the National viii. Sites managed as protected areas by provincial authorities, or declared as nature reserves in vii. Sites or areas identified in terms of an International Convention; ¿Yironmental authority; vi. Sensitive areas identified in an environmental management framework adopted by relevant Management Act: Biodiversity Act (Act 10 of 2004); v. Sites identified within threatened ecosystems listed in terms of the National Environmental snelq lenoipervation Plan or in bioregional plans; iv. Sites identified as Critical Biodiversity Areas (CBAs) and Ecological Support Areas (ESAs) in the iii. Gauteng Protected Area Expansion Priority Areas; ii. National Protected Area Expansion Strategy Focus Areas; i. A protected area identified in terms of NEMPAA, excluding conservancies; :6uəiueə ni (d) trom the edge of a watercourse; c. if no development setback has been adopted, within 32 metres of a watercourse, measured b. in front of a development setback; or a. within a watercourse; or within 1 kilometre from the high-water mark of - sıncy qevelopment occurs xii. infrastructure or structures with a physical footprint of 10 square metres or more; xi. boardwalks exceeding 10 square metres in size; or ; buildings exceeding 10 square metres in size; is. slipways exceeding 10 square metres in size;
- a. within a watercourse;
- b. in front of a development setback adopted in the prescribed manner; or
- ·2

- if no development setback has been adopted, within 32 metres of a watercourse, measured
- from the edge of a watercourse;
- :pneiuee ni (6)
- ii. National Protected Area Expansion Strategy Focus Areas; A protected area identified in terms of NEMPAA, excluding conservancies;
- iii. Gauteng Protected Area Expansion Priority Areas;
- iv. Sites identified as Critical Biodiversity Areas (CBAs) and Ecological Support Areas (ESAs) in the
- Gauteng Conservation Plan or in bioregional plans;
- Management Act: Biodiversity Act (Act 10 of 2004); v. Sites identified within threatened ecosystems listed in terms of the National Environmental

Page 5 of 6

x. Sites zoned for conservation or public open space or equivalent zoning.

Environmental Management: Protected Areas Act (Act 57 of 2003);

ix. Sites designated as nature reserves within municipal SDF's; or

vii. Sites or areas identified in terms of an International Convention;

environmental authority;

terms of the Nature Conservation Ordinance (Ordinance 12 of 1983) or the National viii. Sites managed as protected areas by provincial authorities, or declared as nature reserves in

vi. Sensitive areas identified in an environmental management framework adopted by relevant

Listed activity as described in GN 983, 984 & 985

3m

Appendix B3

WRITTEN NOTIFICATION





Email: Franci.Gresse@aurecongroup.com

11 February 2019

Dear Sir / Madam,

# WORKING FOR WETLANDS REHABILITATION PROJECT PUBLIC PARTICIPATION PROCESS: AVAILABILITY OF BASIC ASSESSMENT REPORTS FOR PUBLIC COMMENT

#### This letter is available in any of the official languages on written request.

This letter serves to inform you of the Working for Wetlands Programme's (WfWetlands) proposal to rehabilitate a number of wetlands in South Africa. We would also like to notify you of your opportunity to comment on the Basic Assessment Reports (BARs) in terms of the regulations pursuant to the National Environmental Management Act, No. 107 of 1998 (as amended) (NEMA).

#### 1. BACKGROUND INFORMATION

WfWetlands is a government programme managed by the Natural Resource Management (NRM) directorate of the Department of Environmental Affairs (DEA), and is a joint initiative with the Department of Water and Sanitation (DWS) and the Department of Agriculture, Fisheries and Forestry (DAFF). The programme is mandated to rehabilitate damaged wetlands and to protect pristine wetlands throughout South Africa. Emphasis is placed on complying with the principles of the Expanded Public Works Programme (EPWP) which seeks to draw significant numbers of unemployed people into the productive sector of the economy, gaining skills while they work and increase their ability to earn an income.

The Aurecon team comprises Design Engineers and Environmental Assessment Practitioners (EAPs) who undertake the planning, design and authorisation components of the project. The Aurecon Team, in partnership with GroundTruth, is assisted by an external team of Wetland Specialists who provide scientific insight into the operation of wetlands and bring expert and often local knowledge of the wetlands. The project team is also complimented by the Assistant Director for Wetlands Programmes (ASDs) who are each responsible for provincial planning and implementation.

#### 2. THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, NO. 107 OF 1998 (AS AMENDED) (NEMA)

#### 2.1 BASIC ASSESSMENT

In terms of the environmental principles of NEMA certain activities that may have a detrimental impact on the environment (termed Listed Activities) require Environmental Authorisation (EA) from DEA. Many of the Activities associated with the rehabilitation of the wetlands are listed Activities in terms of Government Notice Regulation (GN R 983 Listing Notice 1, Listing Notice 2 GN 984 and GN 985 Listing Notice 3 of NEMA:

- Listing Notice 1: Activities 12, 19, 27 and 48
- Listing Notice 2: Activity 24
- Listing Notice 3: Activities 12, 14 and 23

In terms of GN R982, activities identified in Listing Notices 1 and 3 require a Basic Assessment (BA) process to be undertaken during which potential biophysical and socio-economic impacts are identified and assessed. Aurecon has undertaken this process on behalf of WfWetlands, and separate BA applications for each province will be submitted to the DEA for consideration. Please note that a BA process is being undertaken for the following provinces:

Province	Project	Nearest Town(s):
Eastern Cape	Amathole, Kromme and Tsitsikamma	Seymour, Kareedouw and Humansdorp
Free State	Maluti	Harrismith and Phuthaditjhaba
Gauteng	Gauteng North	Pretoria
KwaZulu-Natal	iSimangaliso	St Lucia
Limpopo	Soutini-Baleni	Giyani
North West	Madikwe National Park and Molopo	Zeerust and Mahikeng

Provincial level Basic Assessment Reports (BARs) were compiled for each province and describe the wetland systems that were identified as priorities for this planning cycle, together with the baseline information on the quaternary catchment. Please note that a BA process is being undertaken in six (6) provinces, i.e. Eastern Cape, Free State, Gauteng, Kwa-Zulu Natal, Limpopo and North West. The rehabilitation plans for these provinces will be made available for public comment in March 2019 to all registered I&APs for a 30-day comment period. Registered I&APs will be informed of the availability of the rehabilitation plans and commencement of the commenting period via email or mail.

**Note:** A condition of the EAs will be that annual Rehabilitation Plans must be submitted to DEA for approval after sufficient field work has been undertaken for the authorised Wetland Projects. These Rehabilitation Plans include specialist reports prepared by the Wetland Specialist (which provide a site description, detailed baseline information, and the wetland context within the greater catchment). The Rehabilitation Plans also include the proposed interventions, objectives, their design details and specification, and proposed locations.

#### 3. THE NATIONAL WATER ACT, NO.36 OF 1998 (NWA)

Activities associated with the rehabilitation of wetlands may constitute "water use" in terms of the NWA and may therefore require general authorisation or licenses from DWS. In general, a water use must be licensed unless: a) It is listed in Schedule one (1) of the NWA,

b) It is existing lawful use,

c) It is permissible under a General Authorisation (GA), and

d) If a responsibility authority waives the need for a license.

In terms of Section 39 of the NWA, a GA has been granted for certain activities that are listed that usually require a Water Use License. Such a GA (i.e. GN R1198 of 18 December 2009) exists for wetland rehabilitation as long as the activities are for conservation purposes. As some of the rehabilitation activities entail *'impeding or diverting the flow of water in a watercourse'* and/ or *'altering the bed, banks, course or characteristics of a watercourse'*, a number of GAs for water uses will be registered with the DWS for structures that would ordinarily require a Water Use License.

## 4. OPPORTUNITY TO PARTICIPATE

Public Participation procedures are specified as a minimum requirement of the BA Process and must ensure that all Interested and Affected Parties (I&APs) (including State Departments) have an opportunity to participate. The requisite PPP (in terms of Section 41 of GN R982) has commenced and to date included the publication of national advertisements in *Die Rapport* and *Sunday Times* on **3 February 2019** and the placement of site notices at the relevant wetland site boundaries and Public Areas (such as libraries or Municipal buildings). The BARs will be available for a 30-day comment period from **11 February to 14 March 2019**. The Basic Assessment Reports are also available for download from the Aurecon Website:

<u>http://aurecongroup.com/en/public-participation.aspx;</u>

Please be aware that you will be required to register on the website and then again on the project to access the documents from the Aurecon website. Should you have any trouble accessing the documents, please do not hesitate to contact Mr Simamkele Ntsengwane (details below).

I&APs have until **14 March 2019** to submit their comments on the BARs to the EAPs listed below. Please include your name, contact details and an indication of any direct business, financial, personal or other interest that you may have in the applications in your submission, as well as the applicable province.

Contact Person:	Mr Simamkele Ntsengwane	Miss Franci Gresse	
Tel:	(021) 526 9560	(021) 526 6022	
Email:	Simamkele.Ntsengwane@aurecongroup.com Franci.Gresse@aurecongroup.com		
Fax:	(021) 526 9500		
Mail:	PO Box 494, Cape Town, 8000		

#### 5. WAY FORWARD

Following the 30-day public comment period, the BARs will be updated by incorporating any I&AP comments received on the reports (where relevant). All comments will be recorded and responded to in a Comments and Response Report which will be circulated to all who have provided comment. The updated BARs will then be submitted to DEA for their decision. Once DEA has made their decision on the proposed projects, all registered I&APs will be notified of the outcome of the decision within fourteen (14) calendar days of the decision and the right to appeal.

Yours sincerely AURECON

CLAIRE BLANCHÉ MEnvDev, BSc (Hons) Manager Environment and Planning



PO Box 494 Cape Town 8000 Email: Claire.Blanche@aurecongroup.com

06 June 2019

Dear Sir / Madam,

# WORKING FOR WETLANDS REHABILITATION PROJECT PUBLIC PARTICIPATION PROCESS: EXTENSION OF TIMEFRAMES AND AVAILABILITY OF BASIC ASSESSMENT REPORTS AND REHABILITATION PLANS FOR COMMENT

#### This letter is available in any of the official languages on written request.

Our previous communication of 11 February 2019 regarding the availability of the Draft Basic Assessment Report (BAR) for the above-mentioned project has reference.

On 06 May 2019, Aurecon South Africa (Pty) Ltd submitted a letter to the Department of Environmental Affairs (DEA) to request an extension of timeframes for submission of the Final BAR in terms of Regulation 19(1) (b) of GN R 982 of December 2014, as amended. This provision allows for the competent authority to extend the relevant prescribed timeframes and agree with the applicant on the length of such extension. An extension was granted by DEA on 07 May 2019, to allow for the applicable wetland rehabilitation plans to be made available for public comment with the provincial BARs and will be subjected to another public participation process of at least 30 days.

## 1. BACKGROUND INFORMATION

WfWetlands is a government programme managed by the Natural Resource Management (NRM) directorate of the Department of Environmental Affairs (DEA), and is a joint initiative with the Department of Water and Sanitation (DWS) and the Department of Agriculture, Fisheries and Forestry (DAFF). The programme is mandated to rehabilitate damaged wetlands and to protect pristine wetlands throughout South Africa. Emphasis is placed on complying with the principles of the Expanded Public Works Programme (EPWP) which seeks to draw significant numbers of unemployed people into the productive sector of the economy, gaining skills while they work and increase their ability to earn an income.

The Aurecon team comprises Design Engineers and Environmental Assessment Practitioners (EAPs) who undertake the planning, design and authorisation components of the project. The Aurecon Team, in partnership with GroundTruth, is assisted by an external team of Wetland Specialists who provide scientific insight into the operation of wetlands and bring expert and often local knowledge of the wetlands. The project team is also complimented by the Assistant Director for Wetlands Programmes (ASDs) who are each responsible for provincial planning and implementation.

## 2. THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, NO. 107 OF 1998 (AS AMENDED) (NEMA)

#### 2.1 Basic Assessment

In terms of the environmental management principles of NEMA certain activities that may have a detrimental impact on the environment (termed Listed Activities) require Environmental Authorisation (EA) from DEA. Many of the activities associated with the rehabilitation of the wetland are listed Activities in terms of Government Notice Regulation (GN R) 983 Listing Notice 1 and GN R985 Listing Notice 3 of NEMA (as amended):

- Listing Notice 1: Activities 12, 19, 27 and 48
- Listing Notice 3: Activities 12, 14 and 23

In terms of GN R982 (as amended), activities identified in Listing Notices 1 and 3 require a Basic Assessment (BA) process to be undertaken during which potential biophysical and socio-economic impacts are identified and assessed. Aurecon has undertaken this process on behalf of WfWetlands, and separate BA applications for each of the provinces listed in the table below, has been submitted to the DEA for consideration.

Province	Project	Nearest Town(s):
Eastern Cape <sup>1</sup>	Amathole, Kromme and Tsitsikamma	Seymour, Kareedouw and Humansdorp
Gauteng	Gauteng North	Pretoria
KwaZulu-Natal	iSimangaliso	St Lucia
Limpopo	Soutini-Baleni and Mutale	Giyani and Thohoyandou

The provincial level Basic Assessment Reports (BARs) provide the findings of the associated investigations and are available for public comment. The BARs describe the wetland systems that were identified as priorities for this planning cycle, together with the baseline information on the quaternary catchment.

#### 2.2 Rehabilitation Plans

The project specific wetland rehabilitation plans include specialist reports prepared by the Wetland Specialist (which provide a site description, detailed baseline information, and the wetland context within the greater catchment). The rehabilitation plans also include the proposed interventions, objectives, their design details and specification, and proposed locations. Project specific rehabilitation plans were compiled for each project and describe the combination and number of interventions selected to meet the rehabilitation objectives for each Wetland Project, as well as an indication of the approximate location and approximate dimensions (including footprint) of each intervention.

#### 3. THE NATIONAL WATER ACT, NO. 36 OF 1998 (NWA)

Activities associated with the rehabilitation of wetlands may constitute "water use" in terms of the NWA and may therefore require general authorisation or licenses from DWS. In general, a water use must be licensed unless:

- a) It is listed in Schedule one (1) of the NWA,
- b) It is existing lawful use,
- c) It is permissible under a General Authorisation (GA), and
- d) If a responsibility authority waives the need for a licence.

In terms of Section 39 of the NWA, a GA has been granted for certain activities that are listed and usually require a Water Use License. Such a GA (i.e. GN R1198 of 18 December 2009) exists for wetland rehabilitation as long as the activities are for conservation purposes.

#### 4. OPPORTUNITY TO PARTICIPATE

Public Participation procedures are specified as a minimum requirement (Section 41 of GN R982) of the BA Process

<sup>&</sup>lt;sup>1</sup> Please note that the Kromme (14/12/16/3/3/1/1848) and Tsitsikamma (12/12/20/942/1) rehabilitation plans are also included for your consideration. Furthermore, the Kromme Rehabilitation Plan received Environmental Authorisation (EA) in June 2018 and only requires approval from the Department as a condition of the EA. Also, the Tsitsikamma Rehabilitation Plan mainly focus on maintenance work for authorised interventions.

<sup>&</sup>lt;sup>2</sup> Please note that the Mutale (14/12/16/3/3/1/1255) rehabilitation plans are also included for your consideration. The Mutale Rehabilitation Plan received Environmental Authorisation (EA) in September 2018 and only requires approval from the Department as a condition of the EA.

and must ensure that all Interested and Affected Parties (I&APs) (including State Departments) have an opportunity to participate. Accordingly, notice is hereby given of an additional 30-day public participation process (PPP) on the draft Basic Assessment Reports and Rehabilitation Plans. The BARs and Rehabilitation Plans will be made available for a 30-day comment period from **06 June 2019 until 08 July 2019**.

The reports will be available from 06 June 2019 for download from the Aurecon Website: <u>http://aurecongroup.com/en/public-participation.aspx</u>. Please be aware that you will be required to register on the website and then again on the project to access the documents. Should you have any trouble accessing the documents, please do not hesitate to contact Mr Simamkele Ntsengwane (details below).

I&APs have until **8 July 2019** to submit their comments on the BARs and rehabilitation plans to the EAPs below. I&APs should refer to the relevant province and specifically the wetland project (if applicable). Please include your name, contact details and an indication of any direct business, financial, personal or other interest that you may have in the applications in your submission.

Contact Person:	Mr Simamkele Ntsengwane	Miss Franci Gresse	
Tel:	(021) 526 9560	(021) 526 6022	
Email:	Simamkele.Ntsengwane@aurecongroup.com Franci.Gresse@aurecongroup.com		
Fax:	(021) 526 9500		
Mail:	PO Box 494, Cape Town, 8000		

#### 5. WAY FORWARD

Following the 30-day public comment period, the BARs and rehabilitation plans will be updated by incorporating any I&AP comments received on the reports (where relevant). All comments will be recorded and responded to in a Comments and Response Report which will be circulated to all who have provided comment. The updated BARs and/or rehabilitation plans will then be submitted to DEA for their decision. Once DEA has made their decision on the proposed projects, all registered I&APs will be notified of the outcome of the decision within fourteen (14) calendar days of the decision and the right to appeal.

Yours sincerely AURECON

CLAIRE BLANCHÉ MEnvDev, BSc (Hons) Principal Environmental Practitioner Aurecon, Environment and Planning Services

# **APPENDIX B4**

**PROOF OF MAILING** 

# Simamkele Ntsengwane

From: Sent: To: Subject: Attachments:	Simamkele Ntsengwane Monday, February 11, 2019 2:31 PM Franci Gresse; Claire Blanché WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS 2019.02.05 LTR to IAP re Availability of BAR for PPP.PDF
Importance:	High
Importance: Bcc:	High advocacy@birdlife.org.za; ceo@birdlife.org.za; mpumen@daff.gov.za; stanleyt@environment.gov.za; Wutsch@environment.gov.za; dsmit@environment.gov.za; FourieN@dwa.gov.za; MelenbeldP@dws.gov.za; RoetSW@dws.gov.za; jayi@dws.gov.za; LeggeK@dwa.gov.za; bonanim@wrc.org.za; olgaj@sanparks.org; Emaradwa@environment.gov.za; helette.dunne@sanparks.org; stevens@ewt.org.za; AKhan@environment.gov.za; LeTerreira@environment.gov.za; wroux@environment.gov.za; kerynm@ewt.org.za; tanyas@ewt.org.za; morgan.griffiths@wessa.co.za; ubahadur@environment.gov.za; Fterarai@environment.gov.za; Korgunding@environment.gov.za; Slekota@environment.gov.za; Gurudling@environment.gov.za; Slekota@environment.gov.za; dambona@environment.gov.za; MulaudziN@dws.gov.za; KuseL@dws.gov.za; HadebeX@dwa.gov.za; MulaudziN@dws.gov.za; dorothy/@daff.gov.za; wnie@dws.gov.za; NomalwandeM@daff.gov.za; dorothy/@daff.gov.za; wnie@dws.gov.za; Forara@eneub@dedea.gov.za; cric.qonya@dedea.gov.za; meline@dws.gov.za; Sinazosongca@dedea.gov.za; gerry.pienaar@dedea.gov.za; Sinazosongca@dedea.gov.za; gerry.pienaar@dedea.gov.za; Sinazosongca@dedea.gov.za; gerry.pienaar@dedea.gov.za; Sinazosongca@dedea.gov.za; gerry.pienaar@dedea.gov.za; Sinazosongca@dedea.gov.za; gerry.pienaar@dedea.gov.za; Sinazosongca@dedea.gov.za; humin.mzano@dedea.gov.za; MalgasMa@daff.gov.za; kagiso.mangwale@cpta.za; butu.mzano@dedea.gov.za; phumla.mzai@dedea.gov.za; Phumla.mzazi@deaet.ecape.gov.za; phumla.mzai@dedea.gov.za; Sinazo.Mtnogana@dedea.gov.za; Chwajita.mapekula@dedea.gov.za; Sinazo.Mtongana@dedea.gov.za; Chwajita.mapekula@dedea.gov.za; Yongama.Mbangezeli@dedea.gov.za; Minwita.mapekula@dedea.gov.za; Yongama.Mbangezeli@dedea.gov.za; NaweT@amathole.gov.za; mahathic.coper@gmail.com; christinec@wt.org.za; naul@caadu.co.za; gcobis.foxi@ecpta.co.za; nmbona@sanbi.org.za; kerry.mclean@wessa.co.za; mkosinathin@ewt.org.za; nmbona@sanbi.org.za; kerry.mclean@wessa.co.za; nkosinathin@ewt.org.za; nmbona@sanbi.org.za; kerry.mclean@wessa.co.za; nkosinathin@ewt.org.za;
	masiteng@agric.fs.gov.za; NtiliT@dws.gov.za; Mthembusi@dws.gov.za;

collinsn@detea.fs.gov.za; SekweleR@dwa.gov.za; rsekwele@gmail.com; matsebae@dwa.gov.za; LerotholiP@dws.gov.za; Bernard@tmdm.gov.za; mm@phumelela.gov.za; mamokatsam@map.fs.gov.za; bengell@tmdm.gov.za; takatso@tmdm.gov.za; mayoradmin@map.fs.gov.za; collinsn@detea.fs.gov.za; Joubertjj@detea.fs.gov.za; campher.elsie@gmail.com; bookings@oaklands.co.za; terryc@icem.co.za; keeversfontein@gmail.com; gavhi@sanbi.org.za; ZebulonH@sanparks.org; douglasj@n3tc.co.za; s.mandla@sanbi.org.za; loraine.tm@lg.fs.gov.za; ncedo2006@yahoo.com; MphadeniN@sanparks.org; rambuwani@sanbi.org.za; singoc@dwa.gov.za; landcare@supermail.co.za; watsonm@ufs.ac.za; johanz@daff.gov.za; Gaborone@gmail.com; Richard.Ubisi@sanparks.org; Helette.Dunne@sanparks.org; ernest.daemane@sanparks.org; fikasmpho@gmail.com; leonard@supermail.co.za; asibeko@supermail.co.za; vincenttshepo@gmail.com; 'marcdef@randwater.co.za; wmabotha@randwater.co.za; landcare@supermail.co.za; collinsn@detea.fs.gov.za; Joubertjj@detea.fs.gov.za; Harmen.denDulk@gauteng.gov.za; Tjatja.Mosia@gauteng.gov.za; lan.Engelbrecht@gauteng.gov.za; Nhlanhla.makhathini@gauteng.gov.za; eia.admin@gauteng.gov.za; AckermanP@dwa.gov.za; BothaR@dwa.gov.za; cilliersg@dwa.gov.za; Mamabolof@dwa.gov.za; keetm@dwa.gov.za; grant.botha@gauteng.gov.za; maphata.ramphele@gauteng.gov.za; maphatar@gpg.gov.za; siwelanel@dwa.gov.za; RamudzuliA@dwa.gov.za; MogakabeE@dws.gov.za; Tebogo.Molokomme@gauteng.gov.za; Lesego.Ramela@gauteng.gov.za; livhuwanis@tshwane.gov.za; citymanager@tshwane.gov.za; ninetteb@tshwane.gov.za; fazels@tshwane.gov.za; SallyM@tshwane.gov.za; Patricmp@tshwane.gov.za; MichaelMk@tshwane.gov.za; Derrickk@tshwane.gov.za; DarryIM@tshwane.gov.za; lindak@joburg.org.za; Mahlangufrans@yahoo.com; lbetha@wessanorth.co.za; ralf@polka.co.za; Siyabonga.Buthelezi@gauteng.gov.za; terryc@icem.co.za; marcdef@randwater.co.za; victorian@icon.co.za; pa.davedewes@gmail.com; irwinjuckes@gmail.com; timkemp@global.co.za; freddiel@joburg.org.za; martinlouw@absamail.co.za; littlegnomeslandscapes@gmail.com; kmarx@wessanorth.co.za; Mpfareleni.Mashau@gauteng.gov.za; lmashige@jhbcityparks.com; mmbedzi@jhbcityparks.com; terence.mccarthy@wits.ac.za; executivemayor@tshwane.gov.za; lufunom@mbonelaphanda.co.za; t.mutshinyalo@sanbi.org.za; snyembe@jhbcityparks.com; gumani2002@yahoo.com; pserumul@randwater.co.za; ezemvelo@telkomsa.net; winnie@kaytech.co.za; c.willis@sanbi.org.za; 'marcdef@randwater.co.za; wmabotha@randwater.co.za; gumani2002@yahoo.com; Megalec@lantic.net; kobuse@telkomsa.net; Rietvlei@mailbox.co.za; AdeleneL@TSHWANE.GOV.ZA; customerserviceemails@jwater.co.za; carl@fsgroup.co.za; zola.bunene@gmail.com; KwaziH@daff.gov.za; poovey.moodley@kzndae.gov.za; ButheleziS2@dws.gov.za; doug@duct.org.za; MokoenaN@dws.gov.za; aburns@wwf.org.za; sviljoen@wwf.org.za; lemson.betha@wessa.co.za; Dominic.Wieners@kznwildlife.com; Hoareaul@dwa.gov.za; NaidooK@dws.gov.za; phumelela.phenyane@kznwildlife.com; lesley.maphupha@gauteng.gov.za; Pa@myhorizon.org; eroglu@myhorizon.org; campher.elsie@gmail.com; boxer@ukdm.gov.za; mm@mtubatuba.gov.za; mpungose.waste@mtubatuba.gov.za; carl@isimangaliso.com; brianandgreta@telkomsa.net; terry@iliso.com; cilliersg@dwa.gov.za; craig@groundtruth.co.za; alex.Dlamini@kzndae.gov.za; marcdef@randwater.co.za; SANBI Piet-Louis Grundling; info@wetland.org.za; SANBI Mbali Goge; SANBI Doug MacFarlane; MatshekeA@kznded.gov.za; greg.mullins@durban.gov.za; popej@umngeni.gov.za; walters@wetland.org.za; rnrconservancyadnn@gmail.com; nduli.sebenza@gmail.com; atkprostudio@gmail.com; Brent.cocoran@mondigroup.co.za; nick@denleigh.co.za; speaker@umdm.gov.za; Catharine.Hanekom@kznwildlife.com; solom@ukdm.gov.za; mayor@ukdm.gov.za; sbukhosini@ukdm.gov.za; nomfundo@ukdm.gov.za; NethengweM@dws.gov.za; EganVT@ledet.gov.za; masindimm@ledet.gov.za;

litholek@sac.limpopo.gov.za; kgopongns@ledet.gov.za; malulekeev@ledet.gov.za; makhubelesh@ledet.gov.za; MsimangaM@dws.gov.za; HlekaneL@dws.gov.za; NethengweM@dws.gov.za; vanwettenaa@ledet.gov.za; moenget@ledet.gov.za; foletgim@daff.gov.za; robert@mokgalabone.co.za; monakedir@mopani.gov.za; tim@mopani.gov.za; shitlhangud@mopani.gov.za; mboyaf@mopani.gov.za; tim@mopani.gov.za; nethengwens@gmail.com; menaltarproperties@gmail.com; amahumani@gmail.com; info@waterbergbiosphere.org; ABeetge@environment.gov.za; michael@southernmapping.com; terry@iliso.com; ernest.daemane@sanparks.org; sam@welgevonden.org; nduplessis9@gmail.com; friendsnylsvley@mweb.co.za; helette.dunne@sanparks.org; martin.engelbrecht@sanparks.org; Paulus.Fouche@univen.ac.za; navashni.govender@sanparks.org; cathy.greaver@sanparks.org; ZebulonH@sanparks.org; Steven.Khoza@sanparks.org; Ernest.Letsoalo@ul.ac.za; ntombi.majozi@yahoo.com; jeromema@telkomsa.net; manokoma@ledet.gov.za; maumelad@dwa.gov.za; stephen.midzi@sanparks.org; zebulonm@lepelle.co.za; Tumelo.Mokgotho@sanparks.org; MosothoKW@agric.limpopo.gov.za; nketso.mphake@sanparks.org; MugivhiMS@ledet.gov.za; e.munzhedzi@sanbi.org.za; Hector.Muvhenzhe@sanparks.org; nabianathi@gmail.com; Mphadeni.nthangeni@sanparks.org; tsogang@pixie.co.za; PhuluwaW@dwa.gov.za; abel.ramavhale@sanparks.org; Marius.renke@sanparks.org; selemelam@agric.limpopo.gov.za; CSilima@environment.gov.za; mariussn@vodamail.co.za; TsheolaMP@ledet.gov.za; eddie.ubisi@sanparks.org; nick.zambatis@sanparks.org; sledwaba@environment.gov.za; zeezoratshivhadelo@gmail.com; lorrainemaloma@yahoo.com; Pamole.Motshana@gmail.com; Maphuthumtg@gmail.com; John.Wesson@wessa.co.za; jwesson@wessanorth.co.za; kabedimashilo@gmail.com; ttshenge@gmail.com; zondhekawilson58@gmail.com; emadamalala@nwptb.co.za; setenanes@dwa.gov.za; hpnel@mweb.co.za; mmohlalisi@nwpg.gov.za; bothar@dwa.gov.za; LydiaB@daff.gov.za; munman@mahikeng.gov.za; info@nmmdm.gov.za; makgobas@nmmdm.gov.za; sec.admin@ramotshere.gov.za; msekgarametso@nwpb.org.za; jkmontshioa@telekomsa.net; terry@iliso.com; koos@overvaal.co.za; iaingilbert@mweb.co.za; lephalef@kaundadistrict.gov.za; malherbewynand@gmail.com; minnaar.paul01@gmail.com; pietminnaar@gmail.com; luckyamotsepe@gmail.com; e.munzhedzi@sanbi.org.za; schalk.raath@nwu.ac.za; munman@mahikeng.gov.za; ralekoaw@dwa.gov.za; dot@monkeypuzzle.co.za; emily@supermail.co.za; belinda@overvaal.co.za; molemanenr@nwptb.co.za; norbert@mrca.co.za; agrinw@lantic.net; zola.bunene@gmail.com; mayor@phumelela.gov.za; speaker@phumelela.gov.za

#### Dear Sir/Madam

We would like to notify you of the opportunity to comment on the Basic Assessment Reports for proposed wetland rehabilitation activities in terms of Regulations pursuant to the National Environmental Management Act (Act 107 of 1998 (as amended) (NEMA).

Please find herewith attached a cover letter with more details, the letter includes information on a brief background to the proposed project, information on the environmental process, where to access the documents in full and opportunities to participate.

The Basic Assessment Reports for the projects listed in the table below are now available for a 30 day comment period. Electronic copies of these reports are available On Dropbox:

https://www.dropbox.com/sh/53v4o0lvhyvc5ao/AABMT0VY2JaSSOzRIk9JTBbKa?dl=0 and Aurecon's website (http://www.aurecongroup.com/en/public-participation.aspx).

Province	Project	Nearest Town (s):
Eastern Cape	Amathole	Seymour
Free State	Maluti	Harrismith and Phuthaditjhaba

Gauteng	Gauteng North	Pretoria
KwaZulu-Natal	Isimangaliso	St Lucia
Limpopo	Soutini Baleni	Giyani
North West	Madikwe National Park and Molopo	Zeerust and Mahikeng

Should you wish to register as an interested and affected party (I&AP), please submit your comments on the reports to the contact people below and include the applicable province and wetland system where relevant, before **14 March 2019**. Also include your **name, contact details** and an indication of any **direct business, financial, personal or other interest** that you may have in the applications in your submission.

Simamkele Ntsengwane: Tel: 021 526 9560; Email: <u>Simamkele.Ntsengwane@aurecongroup.com</u>; or Franci Gresse: Tel: (021) 526 6022; Email: <u>franci.gresse@aurecongroup.com</u>; or Fax: (021) 526 9500; or Mail: PO Box 494, Cape Town, 8000

Furthermore, should you have received this email but are no longer interested in the project, kindly let one of the above contacts know and you will be removed from the database.

Kind Regards

Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com



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T +27 21 526 9400 F +27 21 526 9500 E capetown@aurecongroup.com W aurecongroup.com



# Memorandum

То	Postnet	From	Simamkele Ntsengwane
Сору		Reference	113223
Date	12 February 2019	Pages (including this page)	
Subject	WfWetlands: Basic Assessn	nent Reports notification	n

Dear Sir/Madam

Please would you stamp the attached mailing lists as proof that the parcel (Letter and electronic CD) have entered the official mailing system. This forms part of a legal requirement to notify interested and affected parties about the abovementioned project.

No of Parcels: 76

Post Office (Stamp)

12/02/2019

Date

Should you have any questions please contact Simamkele Ntsengwane at Tel: 021 526 9560 or Email: <u>Simamkele.Ntsengwane@aurecongroup.com</u>

Yours Sincerely

AURECON

Simamkele Ntsengwane Senior Environmental Consultant Environment & Advisory Services

BRANCH MANAGER Post Office 12 FEB 2019 Century City 7446

Mr Mark Anderson Ms Mpume Ntlokwana Ms Serah Muobeleni **BirdLife South Africa** Department of Agriculture, Forestry & Department of Agriculture, Forestry & PO Box 515 Fisheries Fisheries Randburg Private Bag X120 Private Bag X120 EMS South Atrice EE 048 505 918 ZA CUSTOMER COPY 700967 2125 Pretoria Shareo Calloson 11 SG and Atrica EE 048 505 921 ZA CUSTOMER COPY 700957 South Africa Pretoria IL DEAD 111 502 4 EE 048 505 970 ZA CUSTOMER COPY 700867 0001 0001 Mr Stanely Tshitwamulomoni Ms Wilma Lutsch Mr Danie Smit Department of Environmental Affairs Department of Environmental Affairs Department of Environmental Affairs Private Bag X447 Private Bag X447 Private Bag X447 Pretoria haveCal 0660 111 502 Werk sapo co 44 Pretoria Pretoria South Africa ShareCall 0660 111 502 www.sapa.c South Africa 0001 0001 0001 EE 048 505 895 ZA EE 048 505 904 ZA CUSTOMER COPY 700987 EE 048 505 966 ZA CUSTOMER COPY 70086 Ms Naomi Fourie Mr Christo Marais Ms Naomi Fourie Department of Water and Sanitation Department of Water and Sanitation Department of Environmental Affairs 185 Schoeman Street, Sedibeng (DEA): National Resource Private Bag X313 Building, Room 437 Management, Programmes Pretoria Pretoria Private Bag X4390 0001 South Africa ShareCall 0860 111 502 Wan separate 0001 Cape Town EE 048 505 952 ZA 8000 **Dr Paul Meulenbeld** Dr Wietshce Roets Ms Jackie Jav Department of Water and Sanitation Department of Water and Sanitation Department of Water and Sanitation: 185 Schoeman Street, Sedibeng 185 Schoeman Street, Sedibeng 185 Schoeman Street, Sedibeng Building, Room 437 Building, Room 437 Building, Room 437 EIVIS South Africa Pretoria Pretoria South Africa Pretoria Share Call Deco 111 502 WMX. Bepo. RD Share Call 0060 311 502 Mark 3800.03.14 EE 0.48 505 949 ZA CUSTOMER COPY 700967 0001 0001 0001 CUSTOMER COPY 78 ZA EE 048 505 881 ZA Mr Kelvin Legge Mr Bongani Madikizela Ms Olga Jacobs Department of Water and Sanitation Water Research Commission SANParks: Biodiversity and Social Private Bag X313 Private Bag X03 Projects Pretoria Bouth Mince Gezina PO Box 787 0001 0031 South Africa Pretoria EE 048 505 935 ZA 0001 EE 048 506 238 ZA Ms Helette Dunne Mr Seoka Lekota SANParks: Implementation Manager Department of Environmental Affairs: PO Box 787 **Biodiversity Conservation** Pretoria Private Bag X447 0001 Pretoria 0001 Mr Dumisani Mabona Mr Steven Segang Mr Ahmed Khan Department of Environmental Affairs: Endangered Wildlife Trust Department of Environmental Affairs **Biodiversity Conservation** Private Bag X11 Private Bag X447 Private Bag X447 Moddeerfontein Pretoria Pretoria 1645 0001 0001

Ms Kerryn Morrison Endangered Wildlife Trust Private Bag X11 Moddeerfontein 1645

Ms Tanya Smith **Endangered Wildlife Trust** PO Box 1312 Howick 3290

Morgan Griffiths

Port Elizabeth

PO BOA 12 H MANAGER

12 FEB 2019

**Century City** 7446

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600<sup>1</sup>

Mr Hermen den Dulk GDARD: Deputy Director 56 Eloff Street, Umotho House Johannesburg

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Mr Gerhard Cilliers Department of Water and Sanitation 258 Francis Baard Street Pretoria 0001

Mr Fazel Sherrif City of Tshwane Metropolitan Municipality 320 Madiba Street, Tshwane House Pretoria 001 LINTERNATIONAL INSURED

001 INTERNATIONAL INSURED PARCEL SIMULATION PARCEL CV 022 907 239 ZA CUSTOMER COPY CONSISTING Mr Tjatja Mosia GDARD: Environmental Impact Assessments 56 Eloff Street, Umnotho House Johannesburg 2000

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Horizon Educational Trust 46 Wingfield Avenue Burdhaven Johannesburg 2196

DE 950 190 971 2A CUSTOMER COPY 301016

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FT Mahlangu PO Box 339 Lanseria 1748

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Mr Andy Blackmore Ezemvelo KZN Wildlife 1 Peter Brown Drive Queen Elizabeth Park Montrose 3201 PB 950 190 925 ZA CUSTOMER COPY 301016

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Mr Inkosi S Ngwane PO Box 47 Howick 3290 South Africa ShareCall Beld 111 502 Wind Report Africa EE 048 506 224 ZA CUSTOMER COPY TOOPAT Mr Poovey Moodley DEDTEA PO Box 170 Newcastle 2940

Mr Lungelo Mpontshane Umkhanyakude District Municipality Harlingen No. 13433, King Fisher Road Mkuze 3965

Carl Myhill Isimangaliso Wetland Park Private Bag X05 St Lucia 3936 PE 950 190 908 ZA CUSTOMER COPY 301016 Mr Siyabonga Buthelezi Department of Water and Sanitation 88 Joe Slovo Street, 7<sup>th</sup> floor Southern Life building Durban 4000

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Mr Dereck Watson PO Box 135 Himeville 3256

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Mr David Nethengwe Department of Water and Sanitation Private Bag X9506 Polokwane 0700

Mr Donald Lithole Limpopo Heritage Resources Authority Private Bag X 9549 Połokwane 0700

Ms Faith Maboya Mopani District Municipality Private Bag X9687 Giyani 0826 PE 950 191 015 ZA CUSTOMER COPY 301916

Hosi Mahumani Mahumani Tribal Authority PO Box 2723 Giyani 0826 PE 950 191 007 ZA CUSTOMER COPY 301016 Mr Vincent Egan LEDET Cnr Suid & Dorp Street Polokwane 0700 SnarcCal DEED South Arrice SnarcCal DEED 11 SEC WWW REPORTED Strate Colored 11 SEC WWW REPORTED

Mr Republic Monakedi Mopani District Municipality Private Bag X9687 Giyani 0826 PE 950 191 024 ZA CUSTOMER COPY 301016

Maxwell Chauke Greater Giyani Local Municipality Private Bag X9559 Giyani Starocal 2009 173 502 WWW.500.00.20 0826 PE 950 190 995 ZA CUSTOMER COPY 301015

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Mr Dumisani Shithangu Mopani District Municipality Private Bag X9687 Giyani 0826

Mr Nditsheni Seth Nethengwe Thengwe Tribal Authority PO Box 39 Mutale 0956 ShareCarl Order 11 See Weeksporp.ex. EE 048 506 034 ZA CUSTOMER COPY

Mr Daniel Mundalamo Mutale Community Representative PO Box 4012 Tshitazha 0984 PZ 950 191 041 2A CUSTOMER COPY 301016

BRANCH MANAGER
12 FEB 2019
Century City 7446

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Ms M Mohlalisi Department of Rural, Environment and Agricultural Development 80 Kerk Street Rustenburg 0299

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EE 048 506 269 ZA CUSTOMER COPY 700007 Ms Sibongile Setenane Department of Water and Sanitation Private Bag X5 Mmabatho 2735 State Control S South Atrice S South At

Mr Rens Botha Department of Water and Sanitation 258 Francis Baard Street Pretoria 0001

Mr B.C Selebogo Ramotshere Molloa Local Municipality PO Box 92 Zeerust 2865

BRAFECEAS 0090 111 502 WWW.8000 2024 EE 048 505 983 ZA CUSTOMER COPY 200967 Mr Pieter Nel North West Parks and Tourism: Conservation officer 111 Church Street Rustenburg 0305

Mr Thabo Mokwena Mahikeng Local Municipality Private Bag X63 Mahikeng 2745



Ms Grace Mkhosana DEDEAT: Environmental Impact Management 3<sup>rd</sup> Floor Bojanala Buildidng 34 Markgraaff Street Bloemfontein 9300

Dr Takisi Masiteng Department of Agriculture 73 Aliwal Street Omni Building Bloemfontein 9325

ShareCall 0560 111 602 WW.2500.0023 CDSTOMER COPY 1002 COPY

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Ms Takatso Lebenya Thabo Mofulsanyana District Municipality 1 Mampoi Street, Old Parliament Bldg. Witsieshoek 9870

JH De Villiers Campher PO Box 102 Harrismith 9880

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Thabo Mofutsanyana District Municipality 1 Mampoi Street, Old Parliament Bldg. Witsieshoek 9870 ShareCal Cold Street Africa Stre

FL Aveling PO Box 256 Harrismith 9880

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Ms NF Malatjie Phumelela Local Municipality Cnr Prinsloo & Kuhn Street Vrede 9835 EE 048 506 198 ZA Customer Cone 198 ZA

Mr JJ Joubert DETEA: Sterkfontein Reserve Manager PO Box 758 Harrismith 9880

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Mr Gerry Pienaar DEDEAT: Environmental Impact Management Private Bag X 0054,

Bhisho 5605 INTERNATIONAL INSURED PARCEL Intercidionse Int Stateworkspaces CV 022 907 199 ZA CUSTOMER COPY COMBONS

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Ms Phumla Mzazi DEDEAT: Biodiversity Conservation Beacon Hill, Hockley Close King William's Town 5605

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CV UZ2 907 171 ZA CUSTOMER COPY CONTRACTOR Ms Nomatwandle Mbangana DAFF: Forestry Regulation Support 2 Hargreaves Avenue King Williams Town 5600 / INTERNATIONAL INSURED

CV 022 907 208 7.A CUSTOMER COPY CONDENS

Mr Briant Noncembu DEDEAT: Regional Manager Private Bag X9006 East London 5200

Thandekile Mnyimba Amathole District Municipality 3-33 Phillip Frame Road Chiselhurst, East London 5247 International Insured Parcel Station of the State of the

N Platjies Raymond Mhlaba Local Municipality 8 Somerset Road Fort Beaufort 5720 Mr Michael Kawa

Department of Environmental Affairs No. 13 Philip Frame Road, Waverly Office Park Chiselhurst, East London

5200 INTERNATIONAL INSURED PARCEL Share Call and 111 502 www.stapa.cr.as CV 622 907 313 7

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Mr Elliot Weni Department of Water and Sanitation Private Bag X7019 East London 5200 International Insured PARCEL CV 022 9107 295 Z.A CUSTOMER COPY CONSISTING

Mr Luyanda Mafumba Amathole District Municipality 3-33 Phillip Frame Road Chiselhurst, East London 5247

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Sivuyile Jackson Tyali Kolomane Communal Land PO Box 11 Kolomani Administrative Area (A/A) 5750

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Heritage Cases WiWetland DBAR Gauteng has been updated.				
VfWetland DBAR Gauteng dd new comment Subscribe to: This post 1 read	i∰ Like 0 G+			
CaseHeader LocationInfo Admin				
HeritageAuthority(s): Amafa PHRA-G Case Type: Section 38 (8) - Statutory Comment Required Development Type: Environmental Rehabilitation ProposalDescription: Working for Weltands (WfWetands) is a government programme mandated to protect pristine welfands, promote their wise- use and rehabilitate those that are damaged throughout South Africa, with an emphasis on complying with the principles of the Expanded Public Works Programme (EPWP) and using only local Small, Medium and Micro Enterprises (SMMEs).Due to the nature of the project, it is important to note that the very objectives of the WfWelflands Programme are to improve both environmental and social circumstances. ApplicationDate: Tuesday, February 12, 2019 - 07:43 CaseID: 13456 Applicants: Farai Tererai Consultants/Experts: Franci Gresse OtherReferences: ReferenceList:				
IditionalDocuments         WWW GP_2019_Draft BAR_Fin vs.pdf         0. Appendix A_Engineering Booklet.pdf         0. Appendix B_PPP.pdf         0. O Appendix D_EMPr.pdf         0. O Appendix L_Endditional Info.pdf				



Careers Locations Projects Advisory

**Public participation** 

PUBLIC PARTICIPATION | WFWETLANDS GP

# orking for Wetlands Programme for the Gauteng Province

orking for Wetlands (WfWetlands) is a government programme managed by the Natural Resources anagement (NRM) Programmes of the Department of Environmental Affairs (DEA), and is a joint initiative with the Departments of Water and Sanitation (DWS) and Agriculture, Forestry and Fisheries DAFF). In this way the programme is an expression of the overlapping wetland related mandates of the hree parent departments, and besides giving effect to a range of policy objectives, it also honours South frica's commitments under several international agreements, especially the Ramsar Convention on etlands.

he programme is mandated to protect pristine wetlands, promote their wise use and rehabilitate those hat are damaged throughout South Africa, with an emphasis on complying with the principles of the xpanded Public Works Programme (EPWP) and only using local Small, Medium and Micro Enterprises SMMEs). The EPWP seeks to draw significant numbers of unemployed people into the productive sector f the economy, gaining skills while they work and increasing their ability to earn an income.

urecon South Africa (Pty) Ltd (Aurecon) has been appointed to undertake the project activities and ssociated reporting required by the WfWetlands Programme. The Aurecon team comprises Design ngineers and Environmental Assessment Practitioners (EAPs) who undertake the planning, design and uthorisation components of the project. The Aurecon team is assisted by an external team of Wetland pecialists who provide scientific insight into the operation of wetlands and bring expert and often local nowledge of the wetlands. The project team is also complimented by the DEA Assistant Director for etland Programmes (ASDs) (formally known as Provincial Coordinators) who are each responsible for rovincial planning and implementation.

rovincial level Basic Assessment Reports (BARs) were made available for public comment in November 018 and have been submitted to the DEA for decision making.

#### WfWetlands GP

or every province a condition of the EAs will be that annual rehabilitation plans be submitted to DEA for pproval after sufficient annual field work has been undertaken for each of the authorised wetland rojects. These rehabilitation plans include specialist reports prepared by the wetland specialist (which rovide a site description, detailed baseline information and the wetland context within the greater atchment). The rehabilitation plan also include the proposed interventions, objectives, design details and pecifications and proposed locations

## urrent Project Phase

he annual rehabilitation plans are now available for public comment and will be submitted to DEA for onsideration once the public participation process has been concluded.

If you have any questions, please contact:

#### Simamkele Ntsengwane

#### Simamkele.Ntsengwane@aurecongroup.com

021 526 9560

roject documents

Gauteng

## auteng

- WfW GP 2019 Draft BAR
- 0 Appendix A Engineering Booklet
- 00 Appendix B PPP
- 00 Appendix C Maps
- 00 Appendix D EMPr
- 00 Appendix E Additional Info

## our comments

#### ost a comment

#### WfWetlands GP

OTE: All comments on draft reports will be captured and responded to in comments and response eport which will be included in the final report together with original comments. All comments on final eports will be collated and submitted to the applicable commenting authority for consideration during heir decision-making process.

Documents are in Adobe Acrobat (pdf) or Compressed (zip) formats Download Adobe Reader

# AUTHORITY/PROJECT REFERENCE NO.

# PROJECT PHASE

Basic-Assessment-phase [11 February - 14 March 2019]

# PROJECT STATUS

Open-for-comment [11 February - 14 March 2019]

# CONTACTS

Franci Gresse Environmental Consultant +27 21 526 6022 Franci.Gresse@aurecongroup.com Zoe Palmer Environmental Scientist +27 21 526 9400

 ${\it Zoe. Palmer@aurecongroup.com}$ 

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## **Appendix B5**

# **COMMENTS AND RESPONSES**

Any comments received and responses sent during the 30-day public comment period will be included with the Final Basic Assessment Report submitted to the Department of Environmental Affairs.

From:	Simamkele Ntsengwane
Sent:	Tuesday, February 5, 2019 3:32 PM
То:	'Carl'
Cc:	Franci Gresse
Subject:	RE: Public Participation Process: Working for Wetlands Programme

Thanks Carl,

This is to confirm that you have been registered as an I&AP for the Gauteng North Wetland rehabilitation project, you will be informed of the various commenting periods of the project.

Have a lovely afternoon !

Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com





DISCLAIMER From: Carl <carl@fsgroup.co.za> Sent: Tuesday, February 5, 2019 2:40 PM To: Simamkele Ntsengwane <Simamkele.Ntsengwane@aurecongroup.com> Cc: Franci Gresse <Franci.Gresse@aurecongroup.com> Subject: RE: Public Participation Process: Working for Wetlands Programme

Thank you kindly for your reply, we are Gauteng based.

Kind regards



From: Simamkele Ntsengwane [mailto:Simamkele.Ntsengwane@aurecongroup.com]
Sent: Tuesday, 05 February 2019 14:34
To: Carl <<u>carl@fsgroup.co.za</u>>
Cc: Franci Gresse <<u>Franci.Gresse@aurecongroup.com</u>>
Subject: RE: Public Participation Process: Working for Wetlands Programme

Good afternoon,

Thank you for your interest in the working for wetlands programme.

Please kindly refer to the relevant province and wetland project of your interest for us to include you in our provincial Interested and Affected Parties (I&AP) database and to keep you informed during the different stages of the process. Notification will be sent to all registered I&APs prior to the start date of the Basic Assessment Report (BAR) and project specific rehabilitation plan commenting period.

Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com





DISCLAIMER

From: Carl <<u>carl@fsgroup.co.za</u>>
Sent: Tuesday, February 5, 2019 2:18 PM
To: Simamkele Ntsengwane <<u>Simamkele.Ntsengwane@aurecongroup.com</u>>; Franci Gresse
<<u>Franci.Gresse@aurecongroup.com</u>>
Subject: Public Participation Process: Working for Wetlands Programme

Good day

Can you please advise the way forward to participate on the above?

### Kind regards



CARL KRUGER Landscaping Director FSG Property Services Landscaping Division Cell: +27 (0) 82 803 6900 Email: carl@fsgroup.co.za Tell: +27 (0) 11 763 2925 Fax: +27 (0) 87 237 1476 www.fsgpropertyservices.co.za



From:	Simamkele Ntsengwane
Sent:	Monday, February 11, 2019 12:33 PM
То:	'Zola Kutsu'
Subject:	RE: Working for Wetlands Programme

Good day Bunene,

Thank you for your interest in the Working for Wetlands Programme.

Please note that each year the Working for Wetlands Programme plans work to be undertaken in wetland systems across South Africa through dedicated provincial planning teams. The proposed rehabilitation activities trigger listed activities in terms of the National Environmental Management Act (Act 107 of 1998) (NEMA) and therefore requires environmental authorisation from the Department of Environmental Affairs (DEA) before any construction may take place. The advert to which you responded is for such a process and not a call for tenders to undertake the actual work. You have however been registered as an interested and affected party for the Eastern Cape, Gauteng and North West Projects respectively, which allows you the opportunity to comment on the Draft Basic Assessment Report during a 30-day public participation process.

With regards to potential contract opportunities, please contact the Provincial Coordinator for the Working for Wetlands Programme at the following contact details;

- Eastern Cape: Ms Unathi Makati (EMakati@environment.gov.za / 043 722 0685);
- Gauteng: Keitumetse Mekgoe (KMekgoe@environment.gov.za / 012 399 9321) ; and
- North West: Eric Munzhedzi (EMunzhedzi@environment.gov.za)

#### Kind Regards

Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com

DISCLAIMER From: Zola Kutsu <zola.bunene@gmail.com> Sent: Sunday, February 10, 2019 10:44 AM To: Franci Gresse <Franci.Gresse@aurecongroup.com>; Simamkele Ntsengwane <Simamkele.Ntsengwane@aurecongroup.com> Subject: PPP: Working for Wetlands Programme

Dear All I register my self and I&AP to the programme I'm also a service provider of Environmental Services and an accredited training provider in Environmental Pracrises please provide me with relevant information.

Your cooperation will be highly appreciated in this regard

Yours Faithfully Bunene Zola Kutsu

--Bunene Zola Kutsu Managing Member Spring Forest Trading 578cc

071 228 6436 086 532 5573 <u>zola.bunene@gmail.com</u>

Our offices are in:

North West	Gauteng	Mpumalanga	East Cape Border	East Cape
PO Box 483	P0 Box 7399	PO Box 184	PO Box 423	PO Box 70167
Klerksdorp	Fairland	Ermelo	Stutterheim	Port Elizabeth
2750	2030	2350	4930	6032

From:	Simamkele Ntsengwane
Sent:	Wednesday, February 13, 2019 1:28 PM
То:	'Gift Mabasa'
Subject:	RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS

Good day,

Thank you for your email and for your interest in the Working for Wetlands Programme.

The Gauteng North Project is located on the northern boundary of the City of Tshwane Metropolitan Municipality and incorporates the northern Quaternary Catchments, mainly quaternary catchments A21C and B20H. please refer to table below for an overview of the project location.

Project Name	Wetland System	Wetland Number	Lat (DDMMSS)	Long (DDMMSS)	Nearest Town
Gauteng North	Doornrandjies 4	A21C-04	25°54'12.24"S	27°57'54.37"E	
	Doornrandjies 5	A21C-05	25°52'56.87"S	27°57'47.41"E	Tshwane
	Clamany Farm	A21C-10	25°54'34.76" S	27°57'12.55"E	

The Gauteng North Basic Assessment Report can be accessed on dropbox; On Dropbox: <u>https://www.dropbox.com/sh/53v4o0lvhyvc5ao/AABMT0VY2JaSSOzRIk9JTBbKa?dl=0</u> and Aurecon's website (<u>http://www.aurecongroup.com/en/public-participation.aspx</u>). Which provides more details including project maps.

#### Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com





#### DISCLAIMER

From: Gift Mabasa <GiftMab@joburg.org.za>
Sent: Wednesday, February 13, 2019 1:04 PM
To: Simamkele Ntsengwane <Simamkele.Ntsengwane@aurecongroup.com>
Subject: RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS



Good day.

I hope this email finds you well.

In which area within the City Of Johannesburg will the project take place ?

### **Kind Regards**

Administration Officer : Impact Managemen	nt, EISD.		
Philoor, Traduna Building			
118 Jorrisson street, Braamfontein			
Email: GiftMab@joburg.org.za	Tel: 011 587 4229	Cell:	Fax:
	A		
			www.joburg.org
			www.joburg.org @CityofJoburgZA

From: LINDA KUHN Sent: 12 February 2019 12:19 PM To: Gift Mabasa <<u>GiftMab@joburg.org.za</u>> Subject: FW: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS Importance: High

FYI

### Kind regards



### From: Simamkele Ntsengwane [mailto:Simamkele.Ntsengwane@aurecongroup.com] Sent: Monday, February 11, 2019 2:31 PM To: Franci Gresse; Claire Blanché Subject: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS Importance: High

#### Dear Sir/Madam

We would like to notify you of the opportunity to comment on the Basic Assessment Reports for proposed wetland rehabilitation activities in terms of Regulations pursuant to the National Environmental Management Act (Act 107 of 1998 (as amended) (NEMA).

Please find herewith attached a cover letter with more details, the letter includes information on a brief background to the proposed project, information on the environmental process, where to access the documents in full and opportunities to participate.

The Basic Assessment Reports for the projects listed in the table below are now available for a 30 day comment period. Electronic copies of these reports are available On Dropbox:

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#### DISCLAIMER

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This email has been scanned for viruses and malware, and may have been automatically archived by **Mimecast Ltd**, an innovator in Software as a Service (SaaS) for business. Providing a **safer** and **more useful** place for your human generated data. Specializing in; Security, archiving and compliance. To find out more <u>Click Here</u>.

From:	Simamkele Ntsengwane
Sent:	Friday, February 15, 2019 8:25 AM
То:	Ackerman Pieter
Subject:	RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS

Good Morning Piet,

Thank you for your email and for your interest in the Working for Wetlands Programme.

We have arranged for electronic copies (on CD) of the 6 Provincial Basic Assessment Reports sent to the following people in your department, and should be arriving soon:

- Ms Naomi Fourie;
- Dr Paul Meulenbeld;
- Dr Wietshce Roets;
- Ms Jackie Jay; and
- Kelvin Legge

We have also arranged for electronic copies (on CD) of the Gauteng Basic Assessment Report sent to Mr Rens Botha and Mr Gerhard Cilliers.

Please confirm if the above will suffice or you would still prefer a hard copy marked for your attention

Many thanks and kind Regards **Simamkele Ntsengwane** BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon **T** +27 21 526 9560 **M** +27 76 225 3548 <u>www.linkedin.com/in/simamkele-ntsengwane-205689a3/</u> <u>Simamkele.Ntsengwane@aurecongroup.com</u> Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa <u>aurecongroup.com</u>





#### DISCLAIMER

From: Ackerman Pieter <AckermanP@dws.gov.za>
Sent: Friday, February 15, 2019 8:05 AM
To: Simamkele Ntsengwane <Simamkele.Ntsengwane@aurecongroup.com>
Subject: RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS

Hi Simambele Is it possible to submit hard copies to us Thanks Piet Pieter Ackerman (PrLArch) Chief Landscape Architect Department of Water and Sanitation (DWS), South Africa Sub Directorate Instream Water Use Tel: 012 336 8217 Cell: 082 807 3512 Fax: 012 336 6608



Taking a five-minute shower a day instead of a bath, will use a third of the water, saving up to 400 liters of water a week.



From: Simamkele Ntsengwane [mailto:Simamkele.Ntsengwane@aurecongroup.com]
Sent: 11 February 2019 02:31 PM
To: Franci Gresse; Claire Blanché
Subject: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS
Importance: High

Dear Sir/Madam

We would like to notify you of the opportunity to comment on the Basic Assessment Reports for proposed wetland rehabilitation activities in terms of Regulations pursuant to the National Environmental Management Act (Act 107 of 1998 (as amended) (NEMA).

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as ng 10



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From:	Simamkele Ntsengwane
Sent:	Tuesday, February 19, 2019 2:39 PM
То:	'mduduzi nkosi'
Subject:	RE: I&AP

Good day Mduduzi,

Thank you for your interest in the Working for Wetlands Programme.

This is to confirm that you have been registered as an I&AP for the Gauteng Wetland rehabilitation project you will be kept informed during the different stages of the process.

Please note that the Gauteng Basic Assessment Report (BAR) is available for public comment. An electronic copy of the BAR is available for download on Dropbox: <u>https://www.dropbox.com/sh/53v4o0lvhyvc5ao/AABMT0VY2JaSSOzRIk9JTBbKa?dl=0</u> and Aurecon's website (<u>http://www.aurecongroup.com/en/public-participation.aspx</u>).

I&APs have until 14 March 2019 to submit their comments on the Basic Assessment Report.

Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com



DISCLAIMER

From: mduduzi nkosi <consult.bportal@gmail.com> Sent: Tuesday, February 19, 2019 2:03 PM To: Simamkele Ntsengwane <Simamkele.Ntsengwane@aurecongroup.com> Subject: I&AP

Good day Kindly please, receive my details for the Opportunity public participation process: working for wetlands programme. Gauteng North: PRETORIA CITY

Name: Mduduzi Nkosi Contact number: 0723950315

From:	Simamkele Ntsengwane
Sent:	Tuesday, February 19, 2019 3:33 PM
То:	'Adelene Marais'
Subject:	RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS

Good Afternoon Adelene,

As requested the DEA reference number is;

- Gauteng North: 14/12/16/3/3/1/1997

Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com





### DISCLAIMER

From: Adelene Marais <AdeleneL@TSHWANE.GOV.ZA>
Sent: Monday, February 18, 2019 2:43 PM
To: Simamkele Ntsengwane <Simamkele.Ntsengwane@aurecongroup.com>
Subject: RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS

Good day

Please could you indicate what is the project reference no

Thank you

From: Simamkele Ntsengwane [mailto:Simamkele.Ntsengwane@aurecongroup.com]
Sent: Monday, February 11, 2019 2:31 PM
To: Franci Gresse <</p>
Franci.Gresse@aurecongroup.com
; Claire Blanché <</p>
Claire.Blanche@aurecongroup.com
Subject: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS
Importance: High

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DISCLAIMER

From: Sent:	Simamkele Ntsengwane Monday, February 25, 2019 11:12 AM
То:	Adelene Marais
Cc:	Franci Gresse
Subject:	RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS (email 1 of 7)
Attachments:	WfW GP_2019_Draft BAR_A-min.pdf; 0. Appendix A_Engineering Booklet-min.pdf

Good day Adelene,

The Gauteng North Project is located on the northern boundary of the City of Tshwane Metropolitan Municipality and incorporates the northern Quaternary Catchments, mainly quaternary catchments A21C and B20H. please refer to table below for an overview of the project location.

Project Name	Wetland System	Wetland Number	Lat (DDMMSS)	Long (DDMMSS)	Nearest Town
Gauteng North	Doornrandjies 4	A21C-04	25°54'12.24"S	27°57'54.37"E	
	Doornrandjies 5	A21C-05	25°52'56.87"S	27°57'47.41"E	Tshwane
	Clamany Farm	A21C-10	25°54'34.76" S	27°57'12.55"E	

Please find attached the Gauteng Basic Assessment Report and appendix A (Engineering Booklet) for your records. The appendices will follow soon in separate emails due to their size.

### Kind Regards

Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com



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Sent: Monday, February 25, 2019 10:52 AM
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From: Adelene Marais <<u>AdeleneL@TSHWANE.GOV.ZA</u>> Sent: Monday, February 18, 2019 2:43 PM To: Simamkele Ntsengwane <<u>Simamkele.Ntsengwane@aurecongroup.com</u>> Subject: RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS

Good day

Please could you indicate what is the project reference no

Thank you

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### To: Franci Gresse <<u>Franci.Gresse@aurecongroup.com</u>>; Claire Blanché <<u>Claire.Blanche@aurecongroup.com</u>>; Subject: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS Importance: High

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From: Sent:	Simamkele Ntsengwane Monday, February 25, 2019 11:14 AM
То:	'Adelene Marais'
Cc:	Franci Gresse
Subject:	RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS (Email 2 of 7)
Attachments:	00 Appendix B_PPP_B-min.pdf

Please find attached Appendix B (Public Participation Report).

Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com



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Thank you

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DISCLAIMER

From:	Simamkele Ntsengwane
Sent:	Monday, February 25, 2019 11:18 AM
То:	'Adelene Marais'
Cc:	Franci Gresse
Subject:	RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS (Email 3)
Attachments:	Appendix C_Maps.pdf; Maps.pdf

Please see attached Appendix C (Project site maps).

Kind Regards **Simamkele Ntsengwane** BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon **T** +27 21 526 9560 **M** +27 76 225 3548 <u>www.linkedin.com/in/simamkele-ntsengwane-205689a3/</u> <u>Simamkele.Ntsengwane@aurecongroup.com</u> Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa <u>aurecongroup.com</u>



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From: Simamkele Ntsengwane [mailto:Simamkele.Ntsengwane@aurecongroup.com]
Sent: Monday, February 11, 2019 2:31 PM
To: Franci Gresse <<u>Franci.Gresse@aurecongroup.com</u>>; Claire Blanché <<u>Claire.Blanche@aurecongroup.com</u>>; Subject: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS
Importance: High

Dear Sir/Madam

We would like to notify you of the opportunity to comment on the Basic Assessment Reports for proposed wetland rehabilitation activities in terms of Regulations pursuant to the National Environmental Management Act (Act 107 of 1998 (as amended) (NEMA).

Please find herewith attached a cover letter with more details, the letter includes information on a brief background to the proposed project, information on the environmental process, where to access the documents in full and opportunities to participate.

The Basic Assessment Reports for the projects listed in the table below are now available for a 30 day comment period. Electronic copies of these reports are available On Dropbox: <u>https://www.dropbox.com/sh/53v4o0lvhyvc5ao/AABMT0VY2JaSSOzRIk9JTBbKa?dl=0</u> and Aurecon's website (<u>http://www.aurecongroup.com/en/public-participation.aspx</u>).

Province	Project	Nearest Town (s):
Eastern Cape	Amathole	Seymour
Free State	Maluti	Harrismith and Phuthaditjhaba
Gauteng	Gauteng North	Pretoria
KwaZulu-Natal	Isimangaliso	St Lucia
Limpopo	Soutini Baleni	Giyani
North West	Madikwe National Park and Molopo	Zeerust and Mahikeng

Should you wish to register as an interested and affected party (I&AP), please submit your comments on the reports to the contact people below and include the applicable province and wetland system where relevant, before **14 March 2019**. Also include your **name, contact details** and an indication of any **direct business, financial, personal or other interest** that you may have in the applications in your submission.

Simamkele Ntsengwane: Tel: 021 526 9560; Email: <u>Simamkele.Ntsengwane@aurecongroup.com</u>; or Franci Gresse: Tel: (021) 526 6022; Email: <u>franci.gresse@aurecongroup.com</u>; or Fax: (021) 526 9500; or Mail: PO Box 494, Cape Town, 8000

Furthermore, should you have received this email but are no longer interested in the project, kindly let one of the above contacts know and you will be removed from the database.

Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com





DISCLAIMER

From: Sent:	Simamkele Ntsengwane Monday, February 25, 2019 11:18 AM
То:	'Adelene Marais'
Cc:	Franci Gresse
Subject:	RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS (email 4)
Attachments:	00 Appendix D_EMPr-min.pdf

Please see attached appendix 4 (EMPr).

Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com



#### DISCLAIMER

From: Adelene Marais <AdeleneL@TSHWANE.GOV.ZA>
Sent: Monday, February 25, 2019 10:52 AM
To: Simamkele Ntsengwane <Simamkele.Ntsengwane@aurecongroup.com>
Subject: RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS

Good day

I am struggling to access the public participation process and our administrator does not allow us to view the document on dropox

Is it possible that you can just sent the location where they are going to work so that I can distribute it to the relevant people to comment

Thank you

From: Simamkele Ntsengwane [mailto:Simamkele.Ntsengwane@aurecongroup.com] Sent: Tuesday, February 19, 2019 3:33 PM To: Adelene Marais <<u>AdeleneL@TSHWANE.GOV.ZA</u>> Subject: RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS

Good Afternoon Adelene,

As requested the DEA reference number is;

- Gauteng North: 14/12/16/3/3/1/1997

Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com





#### DISCLAIMER

From: Adelene Marais <<u>AdeleneL@TSHWANE.GOV.ZA</u>> Sent: Monday, February 18, 2019 2:43 PM To: Simamkele Ntsengwane <<u>Simamkele.Ntsengwane@aurecongroup.com</u>> Subject: RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS

Good day

Please could you indicate what is the project reference no

Thank you

From: Simamkele Ntsengwane [mailto:Simamkele.Ntsengwane@aurecongroup.com]
Sent: Monday, February 11, 2019 2:31 PM
To: Franci Gresse <<u>Franci.Gresse@aurecongroup.com</u>>; Claire Blanché <<u>Claire.Blanche@aurecongroup.com</u>>; Subject: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS
Importance: High

Dear Sir/Madam

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Please find herewith attached a cover letter with more details, the letter includes information on a brief background to the proposed project, information on the environmental process, where to access the documents in full and opportunities to participate.

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Free State	Maluti	Harrismith and Phuthaditjhaba
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North West	Madikwe National Park and Molopo	Zeerust and Mahikeng

Should you wish to register as an interested and affected party (I&AP), please submit your comments on the reports to the contact people below and include the applicable province and wetland system where relevant, before **14 March 2019**. Also include your **name, contact details** and an indication of any **direct business, financial, personal or other interest** that you may have in the applications in your submission.

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Furthermore, should you have received this email but are no longer interested in the project, kindly let one of the above contacts know and you will be removed from the database.

Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com





DISCLAIMER

From:	Simamkele Ntsengwane
Sent:	Monday, February 25, 2019 11:22 AM
То:	'Adelene Marais'
Cc:	Franci Gresse
Subject:	RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS
Attachments:	00 Appendix E_Additional Info-min.pdf

Please see attached appendix E (Additional information).

Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com



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Kind Regards Simamkele Ntsengwane BSc (Hons) Env. Geography Senior Consultant, Environment and Planning, Aurecon T +27 21 526 9560 M +27 76 225 3548 www.linkedin.com/in/simamkele-ntsengwane-205689a3/ Simamkele.Ntsengwane@aurecongroup.com Aurecon Centre, 1 Century City Drive, Waterford Precinct, Century City South Africa 7441 PO Box 494, Cape Town 8000 South Africa aurecongroup.com





#### DISCLAIMER

From: Adelene Marais <<u>AdeleneL@TSHWANE.GOV.ZA</u>> Sent: Monday, February 18, 2019 2:43 PM To: Simamkele Ntsengwane <<u>Simamkele.Ntsengwane@aurecongroup.com</u>> Subject: RE: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS

Good day

Please could you indicate what is the project reference no

Thank you

From: Simamkele Ntsengwane [mailto:Simamkele.Ntsengwane@aurecongroup.com]
Sent: Monday, February 11, 2019 2:31 PM
To: Franci Gresse <<u>Franci.Gresse@aurecongroup.com</u>>; Claire Blanché <<u>Claire.Blanche@aurecongroup.com</u>>; Subject: WORKING FOR WETLANDS: PUBLIC PARTICIPATION PROCESS
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Free State	Maluti	Harrismith and Phuthaditjhaba
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KwaZulu-Natal	Isimangaliso	St Lucia
Limpopo	Soutini Baleni	Giyani
North West	Madikwe National Park and Molopo	Zeerust and Mahikeng

Should you wish to register as an interested and affected party (I&AP), please submit your comments on the reports to the contact people below and include the applicable province and wetland system where relevant, before **14 March 2019**. Also include your **name, contact details** and an indication of any **direct business, financial, personal or other interest** that you may have in the applications in your submission.

Simamkele Ntsengwane: Tel: 021 526 9560; Email: <u>Simamkele.Ntsengwane@aurecongroup.com</u>; or Franci Gresse: Tel: (021) 526 6022; Email: <u>franci.gresse@aurecongroup.com</u>; or Fax: (021) 526 9500; or Mail: PO Box 494, Cape Town, 8000

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DISCLAIMER

From:	Franci Gresse
Sent:	Wednesday, March 6, 2019 10:18 AM
То:	IvanR
Cc:	Simamkele Ntsengwane
Subject:	RE: Working for Wetlands Rehabilitation Project

Dear Mr Riggs

You can also access the documents on Dropbox by following this link: <u>https://www.dropbox.com/sh/53v4o0lvhyvc5ao/AABMT0VY2JaSSOzRlk9JTBbKa?dl=0</u>

Please note that we have also provided CDs to your following colleagues:

- Ms Mpume Ntlokwana
- Ms Serah Muobeleni

If you continue to have difficulty accessing the documents, please let us know for further assistance.

Kind regards Franci

### Franci Gresse

Senior Consultant, Environment and Planning, Aurecon T +27 21 5266022 F +27 86 7231750 Franci.Gresse@aurecongroup.com

DISCLAIMER

From: IvanR <IvanR@daff.gov.za>
Sent: Tuesday, March 5, 2019 10:00 AM
To: Franci Gresse <Franci.Gresse@aurecongroup.com>
Subject: Working for Wetlands Rehabilitation Project

### Good day

I have registered on your website to view the documents online but cannot access them. Can you kindly supply the project reference numbers for the those below.

Province	Project	Nearest Town(s): Seymour, Kareedouw	
Eastern Cape	Amathole, Kromme and Tsitsikamma		
Free State Maluti		Harrismith and Phutha	
Gauteng	Gauteng North	Pretoria	
KwaZulu-Natal	iSimangaliso	St Lucia	
Limpopo Soutini-Baleni		Giyani	
North West Madikwe National Park and Molopo		Zeerust and Mahikeng	

Regards

Ivan Riggs Regional Manager Directorate Land Use and Soil Management Department of Agriculture, Forestry and Fisheries Tel: 012 319 7562 Cell: 082 574 7650 IvanR@daff.gov.za



## environmental affairs

Department: Environmental Affairs REPUBLIC OF SOUTH AFRICA

Private Bag X 447 PRETORIA · 0001 · Environment House · 473 Steve Biko Road, Arcadia, PRETORIA

DEA Reference: 14/12/16/3/3/1/1997 Enquiries: Ms Makhosi Yeni Telephone: (012) 399 9400 E-mail: MYeni@environment.gov.za

Mr. Simamkele Ntsengwane Aurecon South Africa (Pty) Ltd PO Box 494 CAPE TOWN 8000

 Telephone Number:
 (021) 526 9560

 Email Address:
 Simamkele.Ntsengwane@aurecongroup.com

PER MAIL / E-MAIL

Dear Mr. Ntsengwane

### COMMENTS ON THE DRAFT BASIC ASSESSMENT REPORT FOR THE WORKING FOR WETLANDS PROGRAMME IN DOORNRANDIES 4& 5 AND CLAMANY FARM WITHIN CITY OF TSHWANE METROPOLITAN MUNICIPALITY IN GAUTENG PROVINCE

The application for Environmental Authorisation (EA) and draft Basic Assessment Report (BAR) dated February 2019 and received by the Department on 11 February 2019, refer.

This letter serves to inform you that the following information must be included to the final BAR:

### **Listed Activities**

- Please ensure that all relevant listed activities are applied for, are specific and can be linked to the development activity or infrastructure as described in the project description.
- A project description of the work that will be triggered by activity mentioned above must be provided and ensure that the activity is assessed in the BAR.
- The wetland areas selected for rehabilitation appears to be located in accessible areas with no definite
  access roads. The applicant must determine whether part of the rehabilitation activities will require the
  construction of access roads and whether this will trigger the applicable listed activities.
- If the activities applied for in the application form differ from those mentioned in the final BAR, an amended application form must be submitted. Please note that the Department's application form template has been amended and can be downloaded from the following link <u>https://www.environment.gov.za/documents/forms.</u>

### **Coordinates**

- Kindly ensure that the co-ordinates of the wetlands identified for rehabilitation purposes that are included in the final BAR are provided in the format: degrees, minutes, and seconds, using the Hartebeesthoek94 WGS84 co-ordinate system.
- A list of the co-ordinates must also be provided under Appendix 3 of the application form.

### <u>Maps</u>

- A locality plan that indicates the sites or wetlands earmarked for rehabilitation must be provided. The locality plan and the project description must also be included in the EMPr. Kindly note that Google Earth maps will not be acceptable.
- The BAR must provide a clear map at an appropriate scale with an indication of all the envisioned areas along the wetland system that will be subject to rehabilitation. All available biodiversity information must be used in the finalisation of this map. Existing infrastructure must be used as far as possible e.g. roads. The map must indicate the following:
  - All supporting onsite infrastructure such as laydown area, guard house, control room, and buildings, including accommodation etc.
  - The location of sensitive environmental features on site e.g. CBAs, heritage sites, wetlands, drainage lines etc. that will be affected;
  - o Buffer areas; and
  - All "no-go" areas.

### Specialist assessments

- The following Activities applied for may trigger Section 19; S21 (c) and (i) of the National Water Act No. 36 of 1998: GN R. 983 Activities 12 (i)(ii)(a); 48 (i)(ii)(a); GN R 985 Activities 14 (i)(ii)(a)(c)(e)(i)(f)(hh), 23(i)(ii)(a)(c)(e)(i)(ee)(gg). The BAR must include a freshwater specialist study with the following terms of reference:
  - Desktop mapping of freshwater ecosystems within 500m area around the wetland system as it trigger Water Use Licence to be authorised by the Department of Water and Sanitation's (DWS);
  - Field-based assessments of the potentially impacted systems to determine likely impacts and risks that the proposed rehabilitation measures may have on the wetland system.
  - Fish management method statement for any fish relocations if any.
  - Identify and recommend measures for mitigating impacts on the receiving environment.
- The EAP must ensure that the terms of reference (TOR) for all the identified specialist studies must include the following:
  - A detailed description of the study's methodology; indication of the locations and descriptions of the development footprint, and all other associated infrastructures that they have assessed and are recommending for authorisations.
  - Provide a detailed description of all limitations to the studies. All specialist studies must be conducted in the right season and providing that as a limitation will not be allowed.
  - Please note that the Department considers a 'no-go' area, as an area where no development of any infrastructure is allowed; therefore, no development of associated infrastructure including access roads is allowed in the 'no-go' areas.
  - Should the specialist definition of 'no-go' area differ from the Departments definition; this must be clearly indicated. The specialist must also indicate the 'no-go' area's buffer if applicable.
  - All specialist studies must be final, and provide detailed/practical mitigation measures and recommendations, and must not recommend further studies to be completed post EA.
  - Should specialists recommend specific mitigation measures, these must be clearly indicated.

### Public participation

 Please ensure that comments from all relevant stakeholders are submitted to the Department with the final BAR. This includes but is not limited to the Department of Agriculture, Forestry and Fisheries (DAFF), the Gauteng Department of Agriculture and Rural Development, the Department of Transport, the Tshwane Metropolitan Municipality, the Department of Water and Sanitation (DWS), South African Heritage Resources Agency (SAHRA), the Endangered Wildlife Trust (EWT), BirdLife SA, the Department of Mineral Resources, the Department of Rural Development and Land Reform, and the Department of Environmental Affairs: Directorate Biodiversity and Conservation.

- Please ensure that all issues raised and comments received during the circulation of the draft BAR from
  registered I&APs and organs of state which have jurisdiction in respect of the proposed activity are
  adequately addressed in the final BAR. Proof of correspondence with the various stakeholders must be
  included in the final BAR. Should you be unable to obtain comments, proof should be submitted to the
  Department of the attempts that were made to obtain comments.
- A Comments and Response trail report (C&R) must be submitted with the final BAR. The C&R report
  must incorporate all comments for this development. The C&R report must be a separate document from
  the main report and the format must be in the table format as indicated in Annexure 1 of this comments
  letter. Please refrain from summarising comments made by I&APs. All comments from I&APs must be
  copied verbatim and responded to clearly. Please note that a response such as "noted" is not regarded
  as an adequate response to I&AP's comments.
- The Public Participation Process must be conducted in terms of Regulation 39, 40, 41, 42, 43 & 44 of the EIA Regulations 2014 as amended.
- The final BAR must indicate clearly the name of the newspaper that the advertisement for the draft BAR has been advertised.
- The final BAR must also indicate that this draft BAR has been subjected to a public participation process.

### <u>General</u>

The EAP is requested to contact the Department to make the necessary arrangements to conduct a site inspection prior to the submission of the final BAR.

Please also ensure that the final BAR includes the period for which the Environmental Authorisation is required and the date on which the activity will be concluded as per Appendix 1 (3)(1)(q) of the NEMA EIA Regulations, 2014, as amended.

You are further reminded to comply with Regulation 19(1)(a) of the NEMA EIA Regulations, 2014, as amended, which states that:

"Where basic assessment must be applied to an application, the applicant must, within 90 days of receipt of the application by the competent authority, submit to the competent authority -

- a basic assessment report, inclusive of specialist reports, an EMPr, and where applicable a closure plan, which have been subjected to a public participation process of at least 30 days and which reflects the incorporation of comments received, including any comments of the competent authority."

Should there be significant changes or new information that has been added to the BAR or EMPr which changes or information was not contained in the reports or plans consulted on during the initial public participation process, you are therefore required to comply with Regulation 19(b) of the NEMA EIA Regulations, 2014, as amended, which states:

"the applicant must, within 90 days of receipt of the application by the competent authority, submit to the competent authority –

a notification in writing that the basic assessment report, inclusive of specialist reports an EMPr, and where applicable, a closure plan, will be submitted within 140 days of receipt of the application by the competent authority, as significant changes have been made or significant new information has been added to the basic assessment report or EMPr or, where applicable, a closure plan, which changes or information was not contained in the reports or plans consulted on during the initial public participation process contemplated in sub-regulation (1)(a) and that the revised reports or, EMPr or, where applicable, a closure plan will be subjected to another public participation process of at least 30 days".

Should you fail to meet any of the timeframes stipulated in Regulation 19 of the NEMA EIA Regulations, 2014, as amended, your application will lapse.

You are hereby reminded of Section 24F of the National Environmental Management Act, Act No. 107 of 1998, as amended, that no activity may commence prior to an Environmental Authorisation being granted by the Department.

Yours faithfully

allestato

Mr Sabelo Maiaza Chief Director: Integrated Environmental Authorisations Department of Environmental Affairs Signed by: Ms Letlalo Olivia Designation: Control Environmental Officer: Strategic Infrastructure Developments Date: 11/03/2019

		Working for Wetlands Programme	Tel: (012) 399 8970	Email: Fterarai@environment.gov.za
	Boniswa Belot	GDARD		Email: boniswa.belot@gauteng.gov.za
L	Dr Moeketsi Mosola	City of Tshwane Metro Municipality	Tel: (012) 358 4901	Email: citymanager@tshwane.gov.za

## APPENDIX B6 ADDITIONAL INFORMATION

Cape Town Aurecon Centre 1 Century City Drive Waterford Precinct Century City Cape Town 7441 PO Box 494 Cape Town 8000 South Africa 
 T
 +27 21 526 9400

 F
 +27 21 526 9500

 E
 capetown@aurecongroup.com

 W
 aurecongroup.com



2019-05-06

Ms Makhosi Yeni Department of Environmental Affairs Private Bag X447 Pretoria 0001

Dear Ms Yeni

### WORKING FOR WETLANDS REHABILITATION PROGRAMME: PROPOSED WETLAND REHABILITATION ACTIVITIES IN THE GAUTENG PROVINCE

#### **EXTENSION OF TIMEFRAMES**

#### (DEA REF. NO.: 14/12/16/3/3/1/1997)

The Department of Environmental Affairs comments (dated 11 March 2019) on the Draft Basic Assessment Report (BAR) for the proposed wetland rehabilitation activities in the Gauteng Province has reference.

This letter serves as notification to the Department in term of regulation 19(1)(b) of the Environmental Impact Assessment Regulations (Government Notice Regulation 982 of 4 December 2014, as amended). The BAR, rehabilitation plans (inclusive of a specialist report) and Environmental Management Programme will be submitted within 140 days of receipt of the application by the Department, as significant new information has been added to the BAR and will be subjected to another public participation process of at least 30 days.

Yours faithfully

Allane

SIMAMKELE NTSENGWANE Senior Consultant, Environment and Planning

Copies: Dr Farai Tererai Ms Claire Blanché

SO 9001 Certified Aember of CESA and ASAQS Silver Founding Member of the Green Building Souncil of South Africa



environmental affairs

Department: Environmental Affairs REPUBLIC OF SOUTH AFRICA

Private Bag X 447: PRETORIA · 0001: Environment House · 473 Steve Biko Road, Arcadia · PRETORIA

DEA Reference: 14/12/16/3/3/1/1997 Enquiries: Toinette van der Merwe Tel: 012 399 8630 E-mail: tvandermerwe@environment.gov.za

Claire Blanche Aurecon South Africa (Pty) Ltd P.O Box 494 CAPE TOWN 8000

Tel: 021 526 9400 Email: <u>Claire.Blanche@aurecongroup.com</u> / <u>FTererai@environment.gov.za</u> / <u>Franci.Gresse@aurecongroup.com</u>

### PER EMAIL / MAIL

Dear Sir/Madam

### ACKNOWLEDGEMENT OF RECEIPT OF THE NOTIFICATION IN TERMS OF REGULATION 19(1)(B) OF THE NEMA EIA REGULATIONS, 2014, AS AMENDED, FOR THE PROPOSED WETLAND REHABILITATION ACTIVITIES IN THE GAUTENG PROVINCE.

The Department confirms having received the notification in terms of Regulation 19(1) (b) in terms of GN R982 of 04 December 2014, as amended, for the abovementioned project on 06 May 2019. We further confirm that you have submitted these documents to comply with the National Environmental Management Act, 1998 (Act No. 107 of 1998) Environmental Impact Assessment Regulations, 2014 published under Government Notice R982 in Government Gazette No. 38282 dated 04 December 2014, as amended ('the EIA Regulations, 2014').

You are hereby reminded of Section 24F of the National Environmental Management Act, (Act No. 107 of 1998), as amended, that no activity may commence prior to an Environmental Authorisation being granted by the Department.

Kindly quote the abovementioned reference number in any future correspondence in respect of the application.

Yours sincerely

UIR

Mr Sabeio Malaza Chief Director: Integrated Environmental Authorisations Department of Environmental Affairs Letter signed by: Ms Toinette van der Merwe Designation: Control Environmental Officer: EIA Systems and Tools Date: 7/5/2019