## **Appendix E: Public Participation Process**

- E1 Adverts and Posters
- E2 Letters to I&AP's
- E3 Comments and Response report (No comments received) E4 Record of Commenting Authorities contacted
- E5 I&AP database

#### E<sub>1</sub> - Proof of adverts & notices





#### **REQUEST FOR BIDS**

The Social Housing Regulatory Authority (the "SHRA") was established in August 2010 by the Minister of Human Settlements in terms of the Social Housing Act, No. 16 of 2008. The SHRA is classified as a public entity in terms of Schedule 3A of the Public Finance Management Act (Act 1 of 1999)

The SHRA requires the services of suitably qualified service providers to bid for the following requirements

No	Description	Bid Number	Closing Date and Time	Compulsory Briefing Session
1.	Support to the Ekurhuleni Development Company (EDC) on Governance, Financial Management, Organisational Restructuring, Tenant Management, Facilities Management and Property Development	SHRA/RFB/ CSM/01/2012	07/01/2013 at 11h00	N/A
2.	Appointment of a Strategic Programme Management Team to assist with the implementation of the KwaZulu Natal Rental Housing Programme	SHRA/RFB/ CSM/2/2012	07/01/2013 at 11h00	N/A

Interested parties are invited to submit their proposals before the closing date and time. Both Requests for Bids will be evaluated on the 90/10 Preference Point System. Tender Documents are obtainable from SHRA website at www.shra.org.za, by clicking on

Enquiries for both RFBs can be directed in writing to Mrs Tebogo Maphala on scm@shra.org.za. The Bid number is to be used as a reference number on the email

#### The closing date and time for Bid submissions is 07 January 2013 at 11h00.

Delivery address: Ground Floor Building B, Sunnyside Office Park, 32 Princess of Wales Terrace, Parktown Late submissions will not be considered

#### **Invitation to Bid** Bid Number: GPW - C 68

Printing and supplying of colour work and specification for the design, layout as well as consultation with departments and supplying of CD for the Government Printing Works or

relevant Department for a period of three years commencing 01 April 2013 and terminating 31 March 2016.

The Government Printing Works, Pretoria invites printing companies to submit bids for the abovementioned printing requirements Bids must be on the official bid documents, which must be completed in all

respects, and all information must be supplied as stipulated in the bid document. Only original bid documents, signed in ink will be considered. Separate envelopes must be used for each bid. Bid documents are only available from the Government Printing Works,

Tender Section, Private Bag X85, Pretoria or 149 Bosman Street, Pretoria, tel. (012) 334-4611/4597. A non-refundable payment of R100.00 is payable at the Government Printing Works Cashiers, Bosman Street entrance before collecting the bid document from Room 17. The receipt must be attached in the bid document when submitted on

Bids must be submitted in sealed envelopes, stating the name of the bidder and the bid number on the outside of the envelope and must be addressed and posted to: The Government Printing Works, Tender Section, Private Bag X85, Pretoria 0001 or deposited in the tender box at 149 Bosman Street, next to the Main Entrance, Pretoria to be received on or before 11:00 on 22 January 2013. For all enquiries regarding this invitation to bid, please contact: The

Government Printing Works, Ms A du Toit, tel. (012) 334-4611. Please Note: All prospective bidders must attend the compulsory briefing session. The compulsory briefing session will take place as follows:

Date: 2012-12-19

the closing date.

Time: 10:00 Contact person: Ms A duToit, tel. (012) 334-4611.

Failure to attend the compulsory briefing session will invalidate

Closing date: 22 January 2013 at 11:00. Bids received after the closing date and time are late and will not be considered.

**GOVERNMENT PRINTING WORKS** 





#### **REQUEST FOR PROPOSAL**

#### RFP NO: GT/GDARD/126/2012

SUPPLY, DELIVERY AND INSTALLATION OF FEED MILLING AND PROCESSING MACHINERY AND EQUIPMENT

RFP documents can be obtained on the following 3 methods: 1. Website http://www.finance.gpg.gov.za. Go to Economic Opportunities and

select Tenders – NO COST 2. Email: tender.admin@gauteng.gov.za - NO COST. 3. Hard copy at a non-refundable cost of R100.00 can be collected from Imbumba House, 75 Fox Street, Marshalltown, Ground Floor, Tender Issue Desk. NO CASH. Card facilities is available at the cashier or EFT payments must be made in advance to FNB bank, Name: Finance Supplementary, branch code: 255005, current account nr: 62305791073, Reference number: tender number

starting with GT/... Proof of payment handed in at the Tender Desk. BRIEFING SESSION: DATE: 07 December 2012

VENUE: Department of Finance, 75 Fox and Sauer Street, Imbumba House

Auditorium, Johannesburg
CLOSING DATE/TIME: 11 January 2013 @1100 TECHNICAL ENQUIRIES: Victor Thindisa. Tel. No: (011) 355 1941 or

Email: victor.thindisa@gauteng.gov.za ADMINISTRATIVE ENQUIRIES: Lindi Ngati. Tel. No: (011) 355 1329 or

Email: ursula.ngati@gauteng.gov.za
TENDER ISSUE ENQUIRIES: Mr. Jaco Smit. Tel. No: (011) 689 6058 Mr. Lenard Billings. Tel. No: (011) 689 6416 or e-mail: tender.admin@gauteng.gov.za



#### INVITATION FOR SUPPLIERS TO REGISTER ON THE **DEPARTMENT OF ARTS AND CULTURE DATABASE**

"Only for commodities stated below"

Facilitators

• Flags (Installations and Supply) Water Dispensers (Purified Water, Filtered) • Fumigation (Pest Control) • Advertising (Media Buying) Researchers

Venue Finders

 Corporate Clothing N.B. Forms can be downloaded on www.dac.gov.za website or can be collected at

the address stated below. Database Administrator: 8th Floor, Kingsley Centre, Corner Steve Biko (Beatrix)

and Stanza Bopape (Church) Streets). Enquiries: Mr Ben Maluleke, tel. (012) 441-3533

#### INVITATION TO SERVICES SETA STAKEHOLDERS TO APPLY FOR INCLUSION IN THE LIST OF ANNEXURE 4 ENTITIES IN TERMS OF STANDARD **CONSTITUTION REGULATIONS PUBLISHED ON 11 MAY 2012**

The Administrator of Services SETA, Dr Sihle Moon, hereby invites all employer organisations, organised labour formations, relevant government departments, interested professional bodies, bargaining councils with jurisdiction in the sector and organisations of communities that have an identifiable interest in skills development in the service sector to apply to be listed in Annexure 4 of the

All entities that successfully applied to be included during the previous invitation must not re-apply except those whose status has

The application forms will be obtainable from the Services SETA website (www.serviceseta.org.za) from

Monday 3 December 2012, 11:00. All inquiries regarding the application should be in writing and may be directed to Mrs Shelley Joubert on 011 276 9664 by 7 December 2012. All submission requirements are contained in the application form and must be submitted in hard copy to the offices of the Services SETA Stakeholder Liaison Department, 15 Sherborne Street, Parktown, Johannesburg.

EASTERN CAPE DEPARTMENT OF HEALTH

**ERRATUM TO BID NOTICE** 2nd Compulsory bid briefing will be held on the 5th December 2012 at the Clinical Engineering Boardroom, Frere Hospital East London. Companies that have attended first briefing must attend the second compulsory

Prospective service providers are hereby invited to submit their bid for the above mentioned projects. Bid

documents with the necessary terms and reference will be available from the Departments Bid section upor

The deposit is to be paid at the ground floor, Fees office at Room G-54 Main Building, Frere Hospital next to

the Kiosk between the hours of 08:00 and 15:30 Monday-Friday, prior to the collection of the document on the 3rd December 2012 from the Department's Bid section Room 5,Y –Block ground floor Frere Hospital. Bid submissions must be submitted in plain sealed envelope clearly marked the Bidder's name,bid num-

ber and description of the bid accompanied with the original payment receipt and deposited in the Bid box located at Y-Block, Room 5, Supply Chain Management Unit, and Frere Hospital not later than 11:00am on the

13rd December 2012. The bids will be evaluated on 90/10 preference points system in accordance with the latest BBBEE legislations. No late, telegraphic, faxed or email bids will be accepted for consideration. The Department reserves the right to accept or reject any bid in response to the advertisement and to withdraw its decision of these services at any time. For details pertaining to the bid documents Please Contact Mr.G.Pillay,

Supply Delivery Installation Calibration Demonstration and Commissioning of

Complete Laparoscopic Stack and Laparoscopic instruments for various surgical domains as per options in bid.

Supply.Delivery,Installation, Calibration, Demonstration and Commissioning of DR Ceiling Suspended Two Panel X-ray units including options as per the bid for the

A Turnkey supply, delivery, installation, calibration, demonstration and commissioning of complete 70cm Wide Bore Digital Magnetic Resonance Imaging (MRI) Unit (1.5T) Tesla in FRERE, Livingstone HOSPITAL & NMAH radiology department.

The closing date for all submissions is 21 December 2012.

bid briefing. Bid closing date will be 13th December 2012

payment of a non-refundable fee of R30.00 for each document.

Cell 083 378 0094 or Ms Cengimbo, Tel 043 709 2666.

EASTERN CAPE

DESCRIPTION OF SERVICE

Eastern Cape Department of Health.

Services SETA Head Office 15 Sherborne Road, Parktown, 2041

Tel: 011 276 9600 customercare@serviceseta.org.za

**BID NOTICE** BID NUMBER

SCMU3 12/13/0452

SCMU3 12/13/0450

SCMU3 12/13/0453

www.serviceseta.org.za



#### **CALL FOR EXPRESSION OF INTEREST** FROM SERVICES SETA EMPLOYERS TO REGISTER FOR DISCRETIONARY GRANTS AND TO PARTICIPATE IN SSETA

**FUNDED LEARNING PROGRAMMES** 

The Services Sector for Education and Training Authority (SSETA) is a statutory body established through the Skills Development Act of 1998 to enable its stakeholders to advance skills levels in the sector in accordance to government's growth initiatives. All SETAs were recently reviewed and SSETA has been re-licensed to execute its mandate for five years (to March 2016). The SSETA is striving to build a system where skills production and development respond to the socio-economic needs of our country and its labour market. Such high-quality skills will in turn enhance investment and improve service delivery; read more on www.serviceseta.org.za

The Services SETA seeks Expressions of Interest (EoI) from member organisations, levy paying organisations (large, medium and small) and non levy paying small, micro enterprises, NGOs ,CBO's NPOs and Co-ops that wish to participate in learning Interventions, act as champions of skills development, and implement programmes that are relevant to their skills needs and those of their industry. A range of learning interventions are available, including bursaries, learnerships, internships, RPL or skills programmes for both employed and unemployed candidates seeking work in the sector, as well as specialist support programmes for Small and Micro Enterprises (SME's).

Please quote Reference Number: EOI-01/2012 in all correspondence. Correspondence without a reference number will not be attended to.

(eoi.serviceseta.org.za) or Regional offices on 07 December 2012. All enquiries regarding the EoI should be in writing and may be directed at E-mail eoi@serviceseta.org.za by 11:00 on 10 January 2013. The closing date for submissions is: 11 January 2013 at 11H00.

eligible to discretionary grants for the next funding window. Services Seta will be unable to include your skills needs in the Sector Skills Plan.

No late submissions will be considered.



NOTE: Employers whom do not complete or submit an expression of interest will not be



TRANSNET



delivering freight reliably

#### REQUEST FOR INFORMATION **iCLM HQ 1062**

#### TRANSNET PORT TERMINALS REQUEST FOR INFORMATION (RFI) IS REQUESTED FOR THE

PRE-FFASIBILITY STUDY FOR THE QUAY SIDE CARGO HANDLING EQUIPMENT FOR TRANSPET SOC LTD (REG. NO. 1990/000900/30) OPERATING AS TRANSNET PORT TERMINALS (HEREINAFTER REFERRED TO AS "TPT") FOR THE PORT OF CAPE TOWN AGRI-RORO TERMINAL.

Request for Information (RFI) documents must be obtained during office hours between 08h30 and 15h30 on and after the 03 December 2012 until the 07 December 2012. Copies can also be e-mailed to the prospective bidder/s upon request

No RFI documents will be collected or emailed after 16h00 on 07 December 2012. NOTE: Documents that are collected must be obtained from: Reception, Transnet Port Terminals, Kingsmead Office Park, Stalwart Simelane (Stanger) Street, Durban,

A compulsory briefing session or site visit will not be

As this is a "Request for Information (RFI)" only, no business will be awarded pursuant to the RFI. TPT shall not disclose to any other Respondent any details pertaining to the responses received as this is regarded

This RFI shall close punctually at 10h00 on Tuesday, 08 January 2013 and must be deposited in the Tende Box located at the following address: THE SECRETARIAT DIVISIONAL ACQUISITION COUNCIL

GROUND FLOOR KINGSMEAD OFFICE PARK STALWART-SIMELANE (STANGER) STREET **DURBAN 4001** 

Telephone, e-mail, facsimile and late RFI will not be considered. RFI may only be submitted on the RFI documentation that is issued.

FOR ENQUIRIES CONTACT: Tarvn Gair Email: taryn.gair@transnet.net

TRANSNET urges its clients, suppliers and the general public to report any fraud or corruption on the part of TRANSNET's employees to TIP-OFFS ANONYMOUS on 0800 003 056

## **REQUEST FOR BID**

APPOINTMENT OF A SERVICE PROVIDER TO PROVIDE A FUNERAL BENEFITS SCHEME FOR THE ROAD ACCIDENT FUND'S (RAF) EMPLOYEES FOR A PERIOD OF FIVE (5) YEARS

#### REF.: RAF/2012/00029

The Road Accident Fund (RAF) is a statutory body that, in terms of the provisions of the Road Accident Fund Act, 1996 (Act 56 of 1996), exists to provide appropriate cover to all persons within the borders of South Africa for loss or damage resulting from death or bodily injury caused by the negligent driving of motor vehicles within the borders of the country. The RAF has branches in Cape Town, Durban, East London, Johannesburg and Pretoria where it's Head Office is located. The RAF also has satellite offices based in Nelspruit, Polokwane, Welkom, Port Elizabeth, Newcastle, Tzaneen, Lichtenburg, Bloemfontein and Kimberley.

The RAF wishes to appoint a suitably qualified Service Provider to provide a Funeral Benefits Scheme for RAF's employees for a period of five (5) years.

#### **Compulsory Briefing Session:**

Date: 7 December 2012 | Time: 11h00 - 12h00 Venue: The Road Accident Fund, Big Board Room (Menlyn), 38 Ida Street, Menlo Park.

Tender documents will be available on the RAF's website at: vww.raf.co.za under "Procurement" from 30 November 2012

Closing date: 21 January 2013 at 11h00.

Further details regarding the tender can be requested via e-mail from: annah@raf.co.za

No telephonic queries will be entertained.

The RAF is committed to affirmative procurement consistent with the South African Constitution, the Preferential Procurement Policy Framework Act, 2000 and the Procurement Policy of the RAF.





WORKING FOR WETLANDS PROGRAMME ENVIRONMENTAL IMPACT ASSESSMENT (EIA) - WETLAND REHABILITATION PROJECTS IN SOUTH AFRICA PUBLIC PARTICIPATION: **BASIC ASSESSMENT PROCESS** 

DEA REFERENCE NUMBERS: MPUMALANGA Province Wetlands rehabilitation projects: 14/12/16/3/3/1/760 LIMPOPO Province Wetlands rehabilitation projects: 14/12/16/3/3/1/761 KZN Province Wetlands rehabilitation projects: 14/12/16/3/3/1/762 GAUTENG Province Wetlands rehabilitation projects:

14/12/16/3/3/1/759 **NEAS REFERENCE NUMBERS:** MPUMALANGA Province Wetlands rehabilitation projects: DEA/EIA/0001565/2012

LIMPOPO Province Wetlands rehabilitation projects: DEA/EIA/0001566/2012 KZN Province Wetlands rehabilitation projects: DEA/EIA/0001567/2012 GAUTENG Province Wetlands rehabilitation projects: DEA/EIA/0001564/2012

The South African National Biodiversity Institute's (SANBI) Working for Wetlands Programme intends to rehabilitate a number of degraded wetlands within four Provinces of South Africa. Aurecon has been appointed to undertake the planning as well as the requisite environmental authorisation and water licence process(es) (GA) for the project. Wetland rehabilitation involves the construction of a variety of

interventions that could include gabion, and concrete structures; as well as soft options such as re-vegetation and/ or alien removal. The number, as soft options such as re-vegetation and/ or alien removal. The number, as soft options such as re-vegetation and/ or alien removal. The number, as soft options such as re-vegetation and/ or alien removal. The number, as soft options such as re-vegetation and/ or alien removal. The number, as soft options such as re-vegetation and/ or alien removal.

type, scale and location of each of these interventions within the wetlands would vary according to the nature and magnitude of the problem and the state of the receiving environment The programme is listed in terms of the National Environmental Management Act (NEMA) (Act No. 107 of 1998) and therefore requires

authorisation from the competent authority, viz. the Department of Environmental Affairs (DEA) via the EIA process (GN R543 of 18 June 2010). The proposed project(s) triggers one or more of the following activities 11 and 18 of GN 544 and 13 and 16 of GN 546 of 18 June 2010 of the NEMA. Aurecon applied for exemption from independence as their engineers are undertaking the design work for the interventions. An In terms of Section 39 of the National Water Act (NWA), a General

authorisation (GA) has been granted for certain activities that are listed under the NWA (Act No. 36 of 1998) 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. Applications for a GA will be submitted to the competent authority, viz. the Department of Water Affairs. Notice is hereby given of a public participation process in terms of the NEMA EIA Regulations (2010) and the NWA (1998).

**Public Participation** Draft Basic Assessment Reports for the five affected Provinces i available to I&APs for public comment until 4 February 2013. All reports are available for download from www.aurecongroup.com click on the "South Africa", "Public Participation", "Environmenta Projects" and finally the "SANBI Working for Wetlands" project. If you would like to raise any issues, concerns and/ or suggestions request further information, and/ or would like to register as an interested and/ or affected party, please contact Franci Gresse







facilitation and law enforcement.





## REQUEST FOR BID

The South African Post Office requires the services of consultants to provide Advisory Services on the implementation

The South African Post Office invites interested suppliers to submit proposals for the following services.

of business turnaround initiatives for business sustainability Issue Date Closing Date

LHDA

Reduan Abrahams

03 December 2012 from 10h00

2. Contact persons Telephone

(086) 500 7085 3. Availability of the RFP Documents:
South African Post Office Limited, Corner James Drive and Moreleta Street, Silverton, Pretoria.

4. Payment of the above Bids Documents

1. RFP 20/Business Sustainability/12/13/EN

A non-refundable fee R300.00 is payable per bid, before collection of the RFP Document. Payments must be deposited into the Post Office's Standard Bank Account No. 010547002. (Pretoria Branch, code 010045). Deposit



#### **DEPARTMENT OF TRANSPORT** Invitation for Nomination of Persons to Serve on the

#### **Board of the Road Traffic Management Corporation** The Road Traffic Management Corporation Shareholders Committee hereby invites members of the public to nominate persons who comply with the requirements to serve on the Board of the Road Traffic Management Corporation. The appointment of persons to serve on the Board is in terms of the Road Traffic Management Corporation Act, 1999 (Act No 20 of 1999), as amended.

The persons appointed to the Board shall be from the public and private sectors with proven

expertise and competencies in the fields of - Corporate governance, Information Technology and road traffic management. The Road Traffic Management Corporation (RTMC) is a national public entity established in terms of the Act, with the main purpose of pooling powers and resources to consolidate the responsibilities of all aspects of road traffic management across all spheres of Government in support of enhanced cooperative and coordinated road traffic strategic planning, regulation

The Board is appointed to ensure that the Corporation strives for the achievement of the objects outlined in the Act. The Board serves for a period not exceeding three years and is accountable

Nominations must contain the following: • Full name, address and contact details of the person proposing the nomination • Motivation for the nomination • A signed acceptance of the nomination by the nominee (the person who is being nominated) . Certified ID copy of the nominee . Curriculum Vitae of the nominee providing, amongst others: \* Full name and gender Contact address, telephone and fax numbers as well as the e-mail address \* Previous experience and relevant expertise, quoting dates and organisations concerned • Certified

academic qualifications • Other Board membership. Note: This is a re-advertisement for the nomination of persons to serve on the RTMC Board, which was advertised on 25 March 2012 in the Sunday Times and City Press newspapers. Nominees who were previously nominated in response to the advertisement of 25 March 2012 need not be re-nominated.

Nominations must be forwarded to: The Shareholders Committee Department of Transport, Private Bag X193, Pretoria 0001. for attention: Ms S Petse, fax: (012) 309-3134 or

e-mail: petses@dot.gov.za. Closing date for nominations: 12 December 2012. Nominations received after the closing date will not be



















#### **Lesotho Highlands Development Authority**

P.O. Box 7332 Maseru 100 Lesotho Tel: 22 311280 Fax 22310665

Invitation for Expression of Interest **Provision of Internal Audit Services and Building Capacity of the Internal Audit Function of LHDA** 

Government of Lesotho and the Republic of South Africa. The Lesotho Highlands Development Authority (LHDA) is the implementing Authority reporting to the LHDA Board of Directors and the Lesotho Highlands Water Commission (LHWC). The LHDA Board of Directors provides strategic direction to the LHDA and guides the LHDA Management in identifying enterprise wide sources of risks, quantifying the risks and developing strategies to mitigate

them. The LHDA Board of Directors In carrying out its mandate of its oversight responsibilities for financial

reporting, external audit, internal financial controls, financial risk management and sound corporate

governance, has established an Audit and Risk Management Sub-Committee.

The Lesotho Highlands Water Project (LHWP) is implemented pursuant to the Treaty between the

The Internal Audit function reports directly to the Audit and Risk Management Sub-Committee in the effective discharge of their responsibilities and administratively it reports to the Chief Executive. The Internal Audit function provides assurance on implementation of internal controls, corporate governance processe and risk management strategies to the Board of Directors through the Audit and Risk Management Sub-

The LHDA hereby invites Expressions of Interest from suitably qualified and experienced audit firms to

The evaluation of the Expressions of Interest will take into account, at the very least, the following criteria: Experience of the firm in providing internal audit services II. Work in an environment similar to that of LHDA

The Expressions of Interest must be deposited in the tender deposit box situated on the 7th floor, LHDA

Tower Building, Kingsway Road, Maseru on or before 12:00 noon on the 14th December 2012, where lpha

register of submissions will be kept. The LHDA is not bound to accept any submission and reserves the right to withdraw this request for

E-mail: tlalir@lhda.org.ls (attn: Mrs. Refiloe Tlali)

III. Experience in doing specialized audits

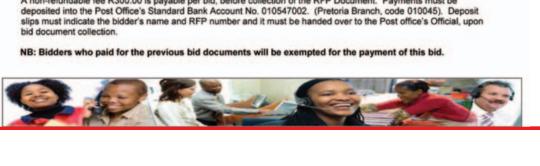
IV. Membership of a professional body

Expressions of Interest without notice.

website: www.lhda.org.ls/tenders/

All enquiries may be addressed to the Executive Branch at: +266 2231 1280

phakoem@lhda.org.ls (attn: Mr. Masilo Phakoe) Additional Information Regarding This Expression of Interest is electronically available at the following





#### **UHLELO LWE-WORKING FOR WETLANDS** UKUCUTSHUNGULWA KWALOKHO OKWENZEKA EMVELWENI (EIA) NGOHLELO LOKUHLENGWA KWAMAXHAPHOZI ENINGIZIMU AFRIKA

#### INQUBO YOKUBANDAKANYA UMPHAKATHI: INQUBO YOKUCUBUNGULA EYISISEKELO

#### IZINOMBOLO ZENKOMBA ZOMNYANGO WEZINDABA ZEMVELO:

14/12/16/3/3/1/760 Imisebenzi yokuhlengwa kwamaxhaphozi yeSifundazwe saseMpumalanga

#### IZINOMBOLO ZENKOMBA ZOMNYANGO WEZINDABA ZEMVELO:

DEA/EIA/0001565/2012 Imisebenzi yokuhlengwa kwamaxhaphozi yeSifundazwe saseMpumalanga

Uhlelo Iwe-Working for Wetlands Iwe-South African National Biodiversity Institute (SANBI) luhlose ukuhlenga inani lamaxhaphozi onakele eZifundazweni ezine zaseNingizimu Afrika. I-Aurecon iqokelwe ukusungula ukuhlela nokufuna ukugunyazwa kwabezemvelo nokuthola izingubo zelayisensi yamanzi (GA) ezosetshenziswa kulolu hlelo.

I-Working for Wetlands iwuhlelo lukazwelonke lokuqeda ubuphofu oluyingxenye ye-Expanded Public Works Programme (EPWP) kaHulumeni. Izinjongo ezimbili ezibaluleke kakhulu zoHlelo lwe-Working for Wetlands ukulondoloza nokuvuselela amaxhaphozi kanye nokunciphisa ubuphofu ngokusungula amathuba emisebenzi kanye nokuthuthukisa amakhono kubantu abangenamandla okuziphilisa nabancishwe amathuba.

Ukuhlengwa kwamaxhaphozi kubandakanya ukwakhiwa kwezinhlobonhlobo zezinto zokubiyela ezingabandakanya izakhiwo ezinkulu zezindonga (isib., izindonga zokuvimba amanzi/ zokuphambukisa imisele), izakhiwo zikakhonkolo (isib., izindonga zamadamu), izakhiwo zenhlabathi (isib., ama-berm noma imithambeka); kanye nezindlela ezilula njengokutshala izimila kabusha kanye/ noma ukukhipha izimila zangaphandle, kanye/ noma nama-eco-log. Inani, uhlobo, ubukhulu nendawo yalezi zinto emaxhaphozini kungahlukahluka kuye ngohlobo lwenkinga nobukhulu bayo kanye nesimo sendawo okwenziwa kuyo lokhu.

Imisebenzi yokuhlenga izokwenzeka kulezi zindawo zohlelo lwamaxhaphozi eMpumalanga:

EWakkerstroom

Uhlelo luhlelwe ngokoMthetho Kazwelonke Wokuphathwa Kwezemvelo (NEMA) (Umthetho No. 107 ka-1998) futhi ngenxa yalokho ludinga ukugunyazwa yiziphathimandla ezifanele, okuwukuthi, uMnyango Wezindaba Zezemvelo (DEA) ngenqubo ye-EIA (GN R385 yomhla ka-18 Juni 2010). Uhlelo oluhlongozwayo luthinta umsebenzi owodwa noma ngaphezulu kwelandelayo u-11 no-18 we-GN 544 kanye no-13 no-16 we-GN 546 yomhla ka-18 Juni 2010 ye-NEMA.

I-Aurecon ifake isicelo sokunikezwa igunya lokuzimela njengoba onjiniyela bayo benza umklamo womsebenzi wezinyathelo zokuhlenga imvelo. Kunesicelo esicatshangelwayo esifakwe kwi-DEA.

NgokweNgxenye 39 yoMthetho Wezamanzi Kazwelonke (NWA), kukhishwe isigunyazo esibanzi semisebenzi ethize ebalulwe ngaphansi kwe-NWA (uMthetho No. 36 ka-1998) evame ukudinga Ilayisensi Yokusetshenziswa Kwamanzi; uma nje le misebenzi yenzelwa ukuhlenga amaxhaphozi kanti inhloso ngqangi yokuhlenga iwukulondoloza imvelo. Izicelo ze-GA zizofakwa kuziphathimandla ezifanele, okuwukuthi, uMnyango Wezezindaba Zamanzi.

Lapha sikhipha isaziso sengubo yokubandakanya umphakathi ngokweMithetho ye-NEMA ye-EIA (ka-2010), ne-NWA (ka-1998).

I-Working for Wetlands ithole isigunyazo sabezemvelo se-DEA semisebenzi ehlelelwe izindawo ezikhethekile eZifundazweni ezinhlanu ngonyaka-zimali ka-2012/2013. Kunyaka-zimali ka-2013/2014, eminye yale misebenzi izoghutshekiselwa phambili, futhi kwezinye izindawo zemisebenzi esikhona kakade, kuhlongozwa izindawo ezintsha ezingamaxhaphozi kanye/ noma izindlela ezintsha zokuwavuselela. Sekwenziwe ukucubungula okuyisisekelo kwamaxhaphozi amasha kanye/ noma izindlela ezintsha zokuwavuselela. Umbiko Wokucubungula Oyisisekelo uzothunyelwa ku-DEA yeZifundazwe ezine ezithintekayo. Ukuze kungaphindwa umsebenzi wocwaningo wokucubungula okuyisisekelo, imisebenzi iyoqhubeka ezindaweni zomsebenzi ezigunyaziwe. Kodwa-ke i-DEA icele ukuba kwenziwe umbiko waminyaka yonke wokucubungula okuyisisekelo. Lapho kuhlongozwa khona izindawo ezintsha zohlelo, kuyokwenziwa imibiko emisha yokucubungula okuyisisekelo. Ama-BAR abuyekeziwe aseyatholakala ukuze umphakathi uveze uvo. Amathimba anesifiso nathintekayo abhalisiwe (ama-I&AP) ayokwaziswa uma sekutholakala le Mibiko.

#### Ukubandakanyeka Komphakathi

Imibiko Yokucubungula Okuyisisekelo yalesi Sifundazwe iyatholakala ukuze umphakathi uveze uvo lwawo. Yonke imibiko iyatholakala ngokungena kuwebhusayithi ethi www.aurecongroup.com - chafaza kwesithi "South Africa", "Public Participation", "Environmental Projects" kanti ekugcineni kwesithi "SANBI Working for Wetlands".

Uma ungathanda ukuphefumula ngalolu daba, ukuveza izikhalazo kanye/ noma umbono, ucele olunye ulwazi futhi/ noma ungathanda ukubhalisa njengomuntu onesifiso kanye/ noma othintekayo, sicela uthintane noFranci Gresse kule nombolo yocingo 021 526 6022, nge-imeyili ekhelini elithi franci.gresse@aurecongroup.com, ngeFeksi: (021) 526 9500 noma ngeposi ekhelini elithi P.O. Box 494, Cape























Email: Claire.blanche@aurecongroup.com

PO Box 494, Cape Town 8000

30 November 2012

Dear Sir / Madam,

#### WORKING FOR WETLANDS REHABILITATION PROJECT

#### **DEA REFERENCE NUMBERS:**

MPUMALANGA Province Wetlands rehabilitation projects: 14/12/16/3/3/1/760 LIMPOPO Province Wetlands rehabilitation projects: 14/12/16/3/3/1/761 KZN Province Wetlands rehabilitation projects: 14/12/16/3/3/1/762 GAUTENG Province Wetlands rehabilitation projects: 14/12/16/3/3/1/759

#### **NEAS REFERENCE NUMBERS:**

MPUMALANGA Province Wetlands rehabilitation projects: DEA/EIA/0001565/2012 LIMPOPO Province Wetlands rehabilitation projects: DEA/EIA/0001566/2012 KZN Province Wetlands rehabilitation projects: DEA/EIA/0001567/2012 GAUTENG Province Wetlands rehabilitation projects: DEA/EIA/0001564/2012

#### **40 DAY COMMENT PERIOD ON DRAFT REPORTS**

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

#### **BACKGROUND INFORMATION**

Aurecon South Africa (Pty) Ltd was appointed by the South African National Biodiversity Institute (SANBI) to undertake the various project activities and associated reporting required for the various phases of the wetland rehabilitation planning cycle. These include both Phase 1 & 2 Reports, the Wetland Rehabilitation Plans as well as the Basic Assessment Reports required for each project area within the nine provinces.

As part of the planning process, the Phase 1 reports prioritised the wetlands to be visited for Phase 2. The field work was subsequently undertaken by the project team (consisting of the Environmental Practitioner, the Engineer, the Wetland ecologist as well as the Working for Wetland's Provincial Coordinator) whereby the selected wetland sites were visited and the rehabilitation measures for each of the wetland sites agreed. This information has been included in the Phase 2 reporting in the form of a Wetland Rehabilitation plan (written for each project) and the draft Basic Assessment Report (BAR) which has been compiled for each of the affected Provinces, for the upcoming planning cycle (2013/2014).

#### LEGAL PROCESSES UNDER THE NATIONAL WATER ACT (NO. 36 OF 1998) AND THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT (NO. 107 OF 1998)

In terms of Section 39 of the National Water Act (NWA), a General authorisation (GA) is granted for certain activities that are listed under the NWA (Act No. 36 of 1998) that usually require a Water Use Licence. Government Notice (G.N.) 1198 of 18 December 2009 introduced a GA for activities undertaken for the rehabilitation of wetlands for conservation purposes. Applications for a GA will be submitted to the competent authority, *viz.* the Department of Water Affairs simultaneously with the other authorisations required for this work.

#### **EIA listed activities**

The programme is listed in terms of the National Environmental Management Act (NEMA) (Act No. 107 of 1998) and therefore requires authorisation from the competent authority, viz. the Department of Environmental Affairs (DEA) via the Environmental Impact Assessment (EIA) process (GN R543 of 18 June 2010). The proposed rehabilitation project triggers the following listed activities:

- 11 and 18 of Listing Notice 1 in Government Notice R. 544, 2010; and
- 13 and 16 of Listing Notice 3 in Government Notice R. 546, 2010.

Accordingly, the EIA application form notes all triggered 2010 listed activities.

#### **EXEMPTION FROM INDEPENDENCE**

Aurecon applied for exemption from independence as its engineers are undertaking the design work for the interventions. DEA is currently considering the request.

#### PUBLIC PARTICIPATION PROCESS AND WAY FORWARD

This letter, a national advertisement in the *Sunday Times* and *Die Rapport* on 1 and 2 December 2012; along with site notices (in at least two official languages), forms the official notification of the Public Participation process (PPP) for the 2013/2014 planning cycle. The draft rehabilitation plans (written for each project) and the draft Basic Assessment Report (BAR) (compiled for each Province) has been made available for public comment.

Please find enclosed a copy of the Summary document which provides an overview of the Working for Wetlands programme, as well as highlights the key findings for each project located within the affected Province. A response form has also been provided whereby Interested and Affected Parties (I&APs) can provide written comment on the proposed wetland rehabilitation measures and associated projects.

The Draft BAR as well as the Draft Rehabilitation plans for the proposed wetland rehabilitation activities for each affected Province (four in total) have been made available for a 40 day review period from Wednesday, 5 December 2012. The SANBI PC and implementer have hard copies of the Phase 2 Reporting for their Province. Should you wish to review the report, please contact Franci Gresse to have this arranged. The draft Reports have also been made available for download from the Aurecon website (<a href="http://www.aurecongroup.com">http://www.aurecongroup.com</a> -- click on the "South Africa", "Public Participation", "Environmental Projects" and finally the "SANBI Working for Wetlands" project). I&APs have until 4 February 2013 to submit comments on the draft Phase 2 reports. Electronic copies of the Phase 2 reporting will also made available on written request.

After the 40 day public comment period, the draft BAR as well as the draft Rehabilitation Plans will be updated via incorporating I&AP comments received on the reports. The updated, final Reports will then be submitted to DEA for their decision. Registered I&APs will simultaneously be afforded a further 21 days to provide comment on the Final BAR. Further comments received will be collated

by Aurecon and submitted to DEA. Once DEA have made their decision on the proposed project, all registered I&APs on the project database will be notified of the outcome of the decision within twelve (12) calendar days of the date of the decision. Should anyone (a member of public, registered I&AP or the Applicant) wish to appeal DEA's decision, a Notice of Intention to Appeal must be lodged with the Minister within twenty (20) calendar days of the date of the decision.

If no appeals are received and the landowner(s) have signed (i.e. approved) the proposed rehabilitation work detailed in the Final Rehabilitation plan, the interventions will be constructed from April 2013 until March 2014.

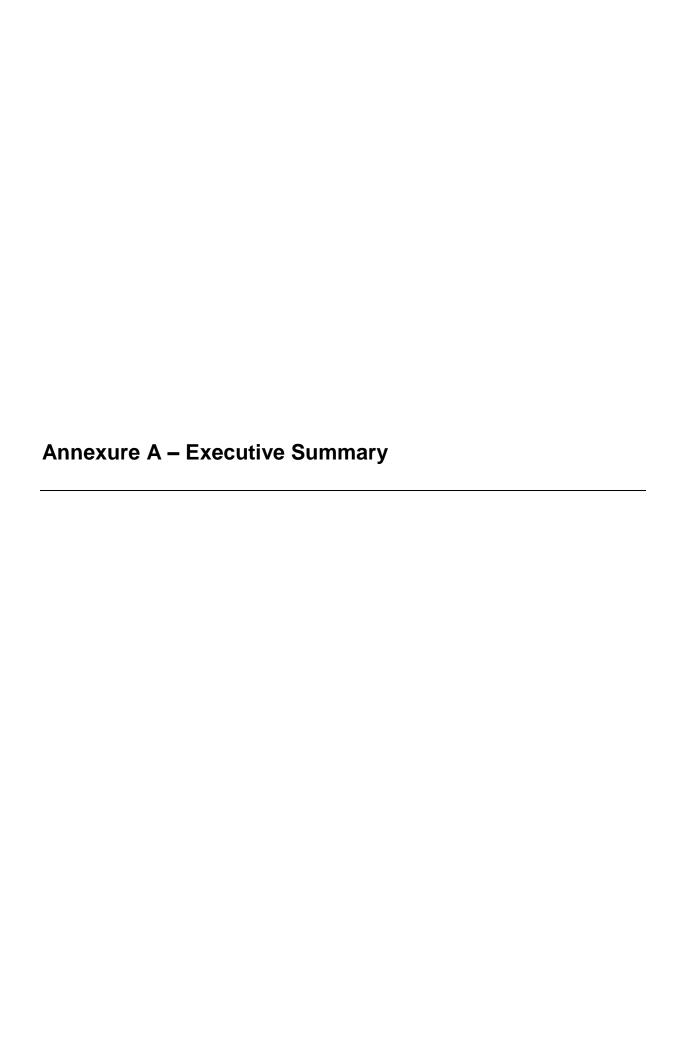
Should you wish to raise any issues, concerns and/or suggestions on the draft Phase 2 reports, and/or register as an I&AP, please contact Franci Gresse at Tel: (021) 526 6022; Fax: (021) 526 9500; Mail: PO Box 494, Cape Town, 8000; or Email: <a href="mailto:franci.gresse@aurecongrou.com">franci.gresse@aurecongrou.com</a> or Claire.Blanche@aurecongroup.com; by 4 FEBRUARY 2013.

Should you have any queries, please do not hesitate to contact us.

Yours sincerely AURECON

CLAIRE BLANCHÉ (Pr. Sci. Nat).

Practitioner: Environmental & Advisory Services



#### **WORKING FOR WETLANDS REHABILITATION PROJECT IN**



## THE MPUMALANGA PROVINCE: DRAFT BASIC ASSESSMENT REPORT



#### **Summary Document**

The South African National Biodiversity Institute (SANBI) appointed Aurecon South Africa (Pty) Ltd to undertake the project activities and associated reporting required for the various phases of the rehabilitation planning cycle. These include Phase 1 Reports, the wetland rehabilitation plans as well as the BARs required for each project area within four provinces. Refer to Figure 1 below that graphically depicts the entire 24 month planning and implementation process which begins in Phase 1 and ends in Phase 3. Phase 1 and 2 are undertaken in the first twelve months and Phase 3 in the second twelve months.

#### Objectives of the Working for Wetlands Programme

Working for Wetlands (WfWetlands) is a government funded programme that started in 2001 with a R20 million budget that was implemented across 14 projects. The programme is managed by SANBI and is currently implemented across 35 projects countrywide with a budget of R83 million. Being part of the Expanded Public Works Programme (EPWP), more than 1 500 local people are recruited to work in projects on limited term contracts. Typical activities undertaken within the projects include:

- o constructing structures (gabions, berms, weirs) in wetlands;
- o removing invasive alien plants from the wetland and immediate catchment;
- o plugging artificial drainage channels in the wetland;
- o raising awareness of wetlands among workers, landowners and the general public;
- o providing adult basic education and training, and technical skills; and
- developing management plans for the rehabilitated wetlands.

The two main objectives of the programme are **wetland conservation** in South Africa and **poverty reduction** through **job creation** and **skills development** amongst **vulnerable** and **marginalised** groups.

#### **Environmental legislation**

#### **EIA listed activities**

The proposed project(s) triggers listed activities 11 and 18 of Regulation 544 and activities 13 and 16 or Regulation 546 of 18 June 2010of the National Environmental Management Act (No. 107 of 1998) (NEMA), as amended.

A Basic Assessment (BA) process must therefore be undertaken before the authorities, in this instance the national Department of Environmental Affairs (DEA), can make a decision

on whether the proposed activities and ultimately the proposed projects should be authorised.

#### **Exemption from independence**

The Public Participation process (PPP) was formally initiated with notifications to Interested and Affected Parties (I&APs) of the availability of this Draft BAR for comment on 5 December 2012. Adverts were also placed in *Die Burger* and *Sunday Times* on 1 and 2 December 2012, respectively. Aurecon applied for exemption from independence as its engineers are undertaking the design work for the interventions.

As part of the BA process, environmental (biophysical and socio-economic) impacts are identified and assessed to ascertain the consequences of the project on the environment and the people that live in it. Based on the findings from the impact assessment, specific mitigation measures are recommended to reduce the significance of negative impacts and enhance positive impacts (those that improve the integrity and health of an ecosystem or human health and well-being). The process also gives I&APs an opportunity to comment and to be kept informed about decisions that may impact them or the environment.

As planning continues over a 24 month period, prioritisation and planning (in terms of identifying which wetlands will be rehabilitated and how) is undertaken within the first 12 months, while the actual implementation (via the construction of the interventions) is undertaken within the second 12 months. Interventions may be postponed even if they have received environmental authorisation due to issues such as lack of budget, logistical problems in the area, and / or dramatic changes to the receiving environment (flooding etc.). In other words these structures would be 'banked' for implementation as/ when suitable or appropriate.

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 are listed under the NWA that usually require a Water Use Licence. Such a GA 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 have been registered with the Department of Water Affairs (DWA) for structures that would ordinarily require a Water Use Licence. For each planning cycle the proposed rehabilitation work will be submitted to DWA, the requisite approval sought and project monitoring reported as required.

#### Phase 1, 2, and 3 explained

The purpose of **Phase 1** and the associated reporting is to identify within a province:

- 1. which are the priority catchments and associated wetlands / sites within which rehabilitation work needs to be undertaken; and to
- 2. identify key stakeholders who would review and comment on the detailed planning (Phase 2) reports.

As part of Phase 1, the Engineers peg / set-out the previous year's interventions that had been authorised by DEA. Refer to Figure 1 below that graphically depicts the entire 24 month planning process which begins in Phase 1 and ends in Phase 3.





Wetland ecologist working in the Mpumalanga wetlands.

Regular monitoring and evaluation (M&E) of the interventions is undertaken to establish the effectiveness of the structure in rehabilitating the identified wetland. This baseline data is also included in the Phase 2 reporting. BARs are compiled as separate documents (one for each province), while the Rehabilitation Plans are compiled for each project and are attached as an Appendix to the provincial BAR and submitted to DEA for their environmental authorisation decision. Summaries of the wetland prioritisation, problems and rehabilitation objectives are included in the rehabilitation plans.

As part of Phase 2, a maintenance inventory is undertaken by the PC, in consultation with the Engineer of any existing interventions that are damaged and/ or failing and thus requires maintenance.

Upon approval of the wetland rehabilitation plan by DEA, DWA, and the directly affected landowners, the work detailed for the project will be implemented within a year with on-going monitoring being undertaken thereafter. This occurs within **Phase 3** of the project cycle. 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. Seventeen implementing agents (IAs) are currently employed and are responsible for employing contractors and their teams (workers) to construct the interventions detailed in each of the Rehabilitation plans.

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

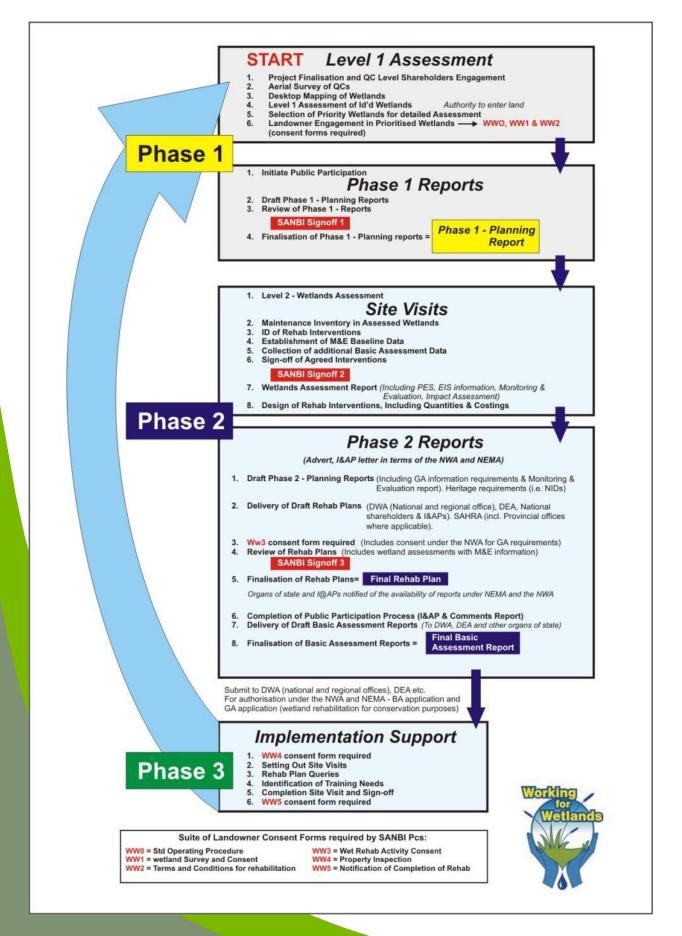


Figure 1: The Working for Wetlands planning process (Phase 1 to Phase 3)





A buttress weir being built and a site being prepared by the Implementing agents

#### **Wetland Assessments**

Time and resources required for detailed assessments of the wetlands is limited, and thus using the WET-Tools methodology, a rapid procedure was adopted to assist the project team in systematically carrying out the assessments under constraints. The assessments entailed the following steps:

- 1. Assessment of the impacts and threats within each wetland system via establishing the current 'health' of the wetland;
- 2. Establishment of rehabilitation objectives and the selection of appropriate interventions to achieve the identified rehabilitation objectives; and finally; and
- 3. Assessment of the likely contribution of rehabilitation interventions to the wetland health and ecosystem delivery via determining the spatial area likely to be affected by the proposed intervention(s) and assessing the benefits to the health and / or ecosystem services of the specific wetland i.e. the difference between the current health and the projected health of the wetland with and without the intervention(s).

#### Screening process - Alternative

While on-site during Phase 2, the project team identify and locate the interventions that would meet the rehabilitation objectives as well as the programme's overall objectives (wetland conservation in South Africa and poverty reduction through job creation). The project team discuss and evaluate the potential intervention options; and factoring in environmental, social, and economic considerations into their discussions, they agree on the most appropriate intervention that would meet the rehabilitation objectives for the wetland.

#### Increased labour requirement for the Working for Wetlands Programme

As a result of changes to the donor fund requirements, an increase in the labour percentage requirement for the WfWetlands programme has been experienced since 2010. The project team were thus required to investigate more labour intensive intervention options for wetland rehabilitation. These included soft engineering options such as berms, eco-logs, as well as alien clearing.

This resulted in the project team having to investigate other wetland areas in order to meet the requirements. Consequently, some of the wetlands prioritised during 2012 in the Phase 1 reporting would not be rehabilitated during this planning cycle (due to the large amount of hard engineering required which was less labour intensive), while new additional wetlands were identified during the Phase 2 site visits as their rehabilitation requirements contributed towards meeting the increased labour component for the programme.

#### Rehabilitation work within floodplain systems

Based on lessons learnt and project team discussions had during the National Prioritisation workshop in November 2010 SANBI 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, SANBI do not intend to stop undertaking rehabilitation work in floodplains entirely. Instead, SANBI propose to adopt an approach to the rehabilitation of floodplain areas that takes into account the following guiding principles:

- 1. As a general rule, avoid constructing hard interventions within an active floodplain channel; and rather
- 2. 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 interventions.

#### Intervention design

After appropriate interventions have been decided upon by the project team, GPS coordinates and digital photographs are taken for record purposes. Appropriate dimensions of the locations are recorded in order to design and calculate quantities for the interventions. At the end of the site visit a location layout of the agreed interventions and rehabilitation objectives is agreed upon by the project team. 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 costs calculated. The engineer also reviews and, if necessary, adjusts any previously planned interventions that are included into the historical rehabilitation plans.

#### Maintenance and amendments to authorized interventions

Based on discussions with DEA, it was agreed that variations and deviations (in design or location) to the already authorised intervention(s) could be made via written notification to DEA which would include a motivation, supporting information, and the proposed changes clearly detailed. The DEA have formalised this approach by including a condition in the WfWetlands EA whereby any changes to, or deviations from, the project description require written approval from DEA. The proposed changes (type, design, location), motivation, as well as other project-related information (redesigns, site photographs etc.) are provided to DEA. Anticipated reasons for the changes could include modifications to the aquatic system as a result of unforeseen circumstances such as flooding, fires etc., savings to the project budget, improved rehabilitation and/ or enhanced protection from erosion etc.

As per the definition of maintenance<sup>3</sup>, modifications would be made to existing (built) interventions as long as the changes occur within the same footprint, location etc. DEA would be informed of the changes in writing.

For a list of interventions requiring redesign, maintenance and or new structures, please refer to the summary in **Table 5** below.

Maintenance The replacement, repair or the reconstruction of an existing structure within the same footprint, in the same location, having the same capacity and performing the same function as the previous structure ('like for like').

#### Monitoring and Evaluation

During the Phase 2 site visits, baseline monitoring is carried out prior to the rehabilitation of the wetland to provide comparable data for monitoring at a later stage (once the intervention(s) have been constructed). Monitoring and Evaluation (M&E) is thus a vital component of the project as it allows for the evaluation of the performance of the interventions in successfully rehabilitating the affected wetland. Baseline M&E data (fixed point photography, GPS co-ordinates, water quality measurements etc.) as well as information for the BAR is collected during the Phase 2 site visits.

Maintenance: The replacement, repair or the reconstruction of an existing structure within the same footprint, in the same location, having the same capacity and performing the same function as the previous structure ('like for like').

Based on WET-Rehab Evaluate tool, protocols for data collection for monitoring purposes have been developed, which includes compulsory collection of certain data<sup>4</sup>, while other data collection for monitoring would be considered to be optional<sup>5</sup> depending on the importance of the wetland, costs of rehabilitation undertaken etc.

Upon completion of the interventions within a wetland, the Engineer would revisit the site to sign-off on the interventions based on what was detailed in the rehabilitation plan; while the Wetland ecologist would assess the effectiveness of the intervention(s) in achieving the specified objectives and contributing towards the rehabilitation strategy. Appropriate corrective action would be specified if either of the project team members were unsatisfied with the intervention's effectiveness in terms of achieving the objectives and long-term stability. Ideally an annual M&E report would be compiled by the project team; however, this process is still being established and would require additional funding.

#### Future planning for the project areas

Table 2: Summary of possible budget allocations per project for the next 5 years in Mpumalanga

Wipamaianga							
	2009-10	New project name	2010-11	2011-12	2012-13	2013-14	Tot for 5 years per Province
Draaikraal	R 920 000	Steelpoort project	R 1 674 540	R 1 758 267	R 1 846 180	R 1 938 490	R 8 709 877
Verloren Valei	R 572 400						-
Steenkampsberg	R 1 080 000	Inkomati Project	R 1 674 540	R 1 758 267	R 1 846 180	R 1 938 490	R 8 297 477
Save the Sand	R 1 132 000	Lowveld Project	R 1 674 540	R 1 758 267	R 1 846 180	R 1 938 490	R 9 429 477
Sterkspruit	R 1 080 000						-
Upper Usutu	R 682 014	Highveld Project	R 1 432 500	R 1 504 125	R 1 579 331	R 1 658 300	R 7 538 284
Nooitgedacht	R 682 014						-
Wakkerstroom	R 1 364 029	Wakkerstroom Project	R 1 432 500	R 1 504 125	R1 633 725	R 1 658 300	R 7 538 285
Total for year	R 7 512 458		R 7 888 620	R 8 283 051	R 8 697 202	R 9 132 070	R 41 513 400

#### Key project objectives include:

- Deactivation of head-cuts,
- restoration of hydrological integrity; e.g. rising the general water table or redistribution of water across wetland area;
- Recreation of wetland habitat;
- Biodiversity enhancement; and
- Job creation and social upliftment.

<sup>&</sup>lt;sup>4</sup> Maintenance inventory, rehabilitation effectiveness, fixed point photography/ site photographs, and wetland assessments.

<sup>&</sup>lt;sup>5</sup> Sediment and erosion control, hydrology, vegetation and water quality

#### Summary of the Final BAR findings

Wetlands that were prioritised during Phase 1 and visited during Phase 2 are located within the following quaternary catchments- refer to **Figure 2** below.

Phase 2 site visits were undertaken for the following projects:

- Goedgevonden (Wakkerstroom): 14 August 2012
- Paardeplaats (Wakkerstroom): 15 August 2012

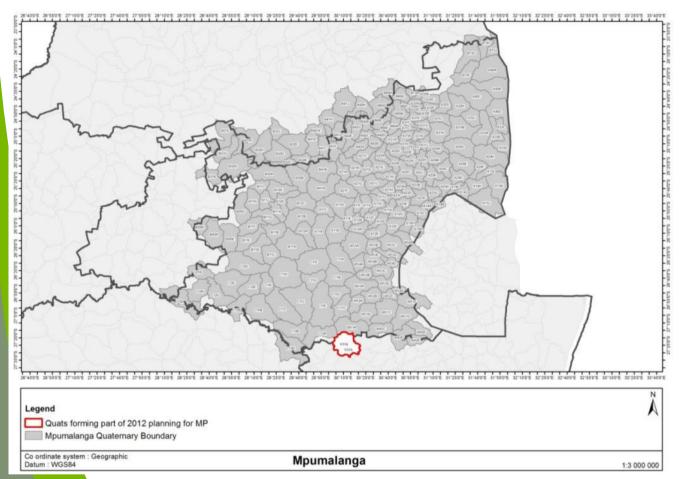


Figure 2: Quaternary catchments that were visited during the Phase 2 site visits for the Mpumalanga Province

Within the Mpumalanga Province, work for the 2012/2013 planning cycle will include the following:

#### WAKKERSTROOM - W42C

#### Goedgevonden:

The Wakkerstroom wetland rehabilitation project was historically located in the V31A and W42C quaternary catchments near the town of Wakkerstroom and Luneburg in the Mpumalanga province. After work in the Wakkerstroom wetlands was completed, the focus shifted to the Goedgevonden wetland (W42C) near Luneburg. The aim of the wetland

rehabilitation has been the stabilisation of active erosion and the deactivation of drainage canals and furrows resulting in the desiccation of the identified wetland systems. In 2011 work was also extended on the farm Goedgevonden to include alien clearing, follow up spraying of alien vegetation and the re-seeding of areas previously cleared by the landowner

The 2012/2013 planning cycle addresses the last interventions needed in the Goedgevonden wetland and future planning cycles will identify new wetlands and properties in the catchment area.

#### Paardeplaats:

Work on the farm Paardeplaats commenced in 2011 and included alien clearing, follow up spraying of alien vegetation and the re-seeding of areas previously cleared by the landowner.

The 2012/2013 planning cycle extended work on the farm to include the rehabilitation and stabilisation of an eroded dirt road, the decommissioning of a highly degraded dirt road, stabilisation of headcut erosion, rehabilitation of gullies and rehabilitation of a hillside seep area.

The project as a whole has further been aligned with the extent of the National Grasslands Biodiversity Programme's (NGBP) demonstration area in the Wakkerstroom/Luneburg area. Both Goedgevonden and Paardeplaats fall within the newly proclaimed Kwa Mandlangampisi Protected Environment. The project area does extend into KwaZulu-Natal, but the focus of the wetland rehabilitation is the wetlands and tributaries within the Mpumalanga province.

The Wakkerstroom project area in the W42C catchment occurs within the upper reaches of the KwaNtombe River, which is considered to be an important water resource within the region. A range of wetland types, characteristic of the region, are represented in the area, including permanent and seasonal marshes, peatlands and seepage areas. The wetlands within the area are considered to be important from a water quantity and quality perspective, especially due to their position in the upper reaches of the river.

A review of the Mpumalanga Biodiversity Conservation Plan (MBCP) highlights that the majority of the Wakkerstroom project area is considered as 'Irreplaceable' in terms of its contribution towards aquatic biodiversity and terrestrial biodiversity. The rehabilitation of the wetlands within the catchment is likely to contribute towards the maintenance of the aquatic and terrestrial biodiversity of the region. The Wakkerstroom wetland is also considered to be regionally important in terms of the maintenance of biological diversity, with the reserve supporting a number of Red Data species, mostly bird species.





Figure 3: Goedgevonden wetland (left-hand image) and Paardeplaats seep area (right-hand image)

The rehabilitation of the Goedgevonden wetland would involve the following interventions inter alia:

- Gabion and concrete weir
- Gabion diversion walls
- Earthen diversion berms
- Concrete diversion berm
- Reno Matrass
- Earthworks

Rehabilitation activities on the farm Paardeplaats would involve the following interventions inter alia:

- Concrete road strips
- Gabion diversion wall
- Earthen diversion berms
- Rock packs
- Surface cross drains

The number, type, scale and location of each of these interventions would vary according to the nature and magnitude of the problem and the state of the receiving environment.

The list of interventions which form part of this Basic Assessment process is summarised in **Table 3** below. The engineering designs for each of these interventions are included in the Final Wakkerstroom Rehabilitation Plan which forms part of the BAR.

#### Summary of the potential impacts identified

**Table 3:Summary of impacts** 

	Significance of Impact					
Construction Phase:	Preferred A	Alternative				
Description of Impact	No Mitigation	With mitigation	No Go			
Job creation	Medium (+)	High (+)	Medium (-)			
Increased awareness of wetland importance	Medium (+)	High (+)	Medium (-)			
Fire risk	High (-)	Low (-)	Neutral			
Nuisance impacts	Low (-)	Very Low (-)	Neutral			
Heritage impacts	Very Low (-)	Neutral	Neutral			
Worker safety	Medium (-)	Low (-)	Neutral			
Flora & Fauna	Medium (-)	Low (-)	Medium (-)			
Aquatic eco-system impacts	Medium (-)	Low (-)	Medium (-)			
Sourcing borrow material	Medium (-)	Low (-)	Neutral			
Work within conservation areas	Medium (-)	Low (-)	Neutral			
Disturbance of wetland soil profile	Medium (-)	Low (-)	Neutral			
Operational Phase:	Description of I					
Changes in land use	Low (+)	Medium (+)				
	Medium (-)	Low (-)	Low (-)			
Reduced water storage and treatment costs	Medium (+)	Medium (+)	Low (-)			
Employment	Medium (+)	Medium (+)	Medium (-)			
Ecosystem functioning	Medium (+)	Medium (+)	High (-)			
Flora and Fauna	Medium (+)	Medium (+)	Medium (-)			
Reduced soil erosion	Medium (+)	Medium (+)	Medium (-)			
Public safety	Medium (-)	Low (-)	Neutral			

#### Key mitigation measures recommended

A summary of the key mitigation measures recommended to reduce the significance of the potential negative impacts and enhance potential positive impacts is provided in Table 3 below.

## Table 4: Key mitigation measures recommended for potential operational phase impacts

#### **Construction phase impacts**

#### Impacts on aquatic ecosystems

Implement and enforce the CEMP

#### Impacts on flora & fauna

Consult the Crane Working Group with regards to identified wattled crane breeding sites and crowned crane foraging areas.

Implement and enforce the CEMP

#### Impacts on heritage resources

Contact the provincial heritage resource agency should any artefact be found or cultural use of a wetland be noted

#### **Nuisance impacts**

Workers to be given environmental awareness "toolbox talks"

Implement and enforce the CEMP

Liaise with landowner

#### Socio-economic impacts

Draw labour from the local community

Workers to be aware of fire risks and contingency plans

#### **Operational phase impacts**

#### Impact on flora and fauna

Consult with the Crane Working Group with respect to power line electrocutions

Consult Crane Working Group with respect to best practice relating to periodic burning of wetland.

Regarding the construction phase impacts, the standard Construction Phase Environmental Management Programme (CEMP) (included as **Appendix G** of the BAR) and must be on site and complied with during the construction phase.

#### Need and desirability

Wetlands play a critical role in 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. Wetlands are thus considered to be extremely important in preserving biodiversity and are regarded as fundamental to the sustainable management of South Africa's water resources.

Wetlands also function as valuable open spaces and create recreational opportunities for people that include hiking, fishing, boating, and bird-watching. Many wetlands also have cultural and spiritual significance for the communities living nearby. Commercially, products such as reeds and peat, are also 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.

Extensive damage to wetlands has occurred as a result of poor land use practices which has resulted in erosion and further degradation to aquatic ecosystems. Without the implementation of the planned rehabilitation activities (the 'no-go' option or retaining the status quo), the programme's objectives would not be realized; and the loss of wetland habitat and its associated eco-system services would be significantly greater. The strategic importance of the WfWetlands programme is clear as evidenced by the distinct positive impacts associated with the programme which has resulted in a *net benefit / gain* as wetland health and integrity is improved and the associated eco-services enhanced. Overall the cumulative impact of wetland rehabilitation would thus be positive (refer to the summary of potential impacts identified above) to both human beings and the environment, now and in the future. Based on the above information, it is clear that rehabilitating wetlands is considered to be the 'best practicable environmental option' as a result of the positive impact that the programme has on both the natural and socio-economic environment.



Figure 4: Commercial products made by locals from reeds harvested from wetlands

#### Conclusions and recommendations

The potential impacts associated with the rehabilitation of various wetlands within the Mpumalanga Province would result in impacts (both biophysical and social) that would positively affect the area and result in a net environmental gain for the project. These include:

- Job creation and skills transfer for local communities;
- Increased habitat for conservation worthy species (Oribi, Wattled, Grey Crowned and Blue Cranes);
- Improvements in wetland functioning and area; and
- Improved water quality and quantity downstream.

Based on the above, the EAP (Aurecon) is of the opinion that the proposed wetland rehabilitation activities being applied for should be authorised, as the substantial benefits (both biophysical and socio-economic) substantially outweigh the minimal localised negative impacts that have been identified. Furthermore, the proposed activities undoubtedly meet the principles prescribed in NEMA.

#### **Public Participation Process and Way Forward**

Public participation is an important part of the BA process, as it allows I&APs opportunity to obtain information about the proposed project and to provide input and raise any concerns at defined stages throughout the project.

The Public Participation process (PPP) was formally initiated with notifications to I&APs of the availability of this Draft BAR for comment on 5 December 2012. Adverts were also placed in *Die Burger* and *Sunday Times* on 1 and 2 December 2012, respectively. As part of the PPP, SANBI's Provincial Coordinators have been engaging with the directly affected landowners, while posters (in the key languages spoken in the Province) were erected at strategic locations in/ near the prioritised wetland(s).

As part of the 40 day public comment period on the draft Phase 2 reports, registered I&APs were sent copies of this Summary document, a letter notifying them of the public comment period as well as a response form. Based on the comments received, the draft reports will be updated. The final reports will then be made available for a 21 day comment period.

The Draft BAR for the proposed wetland rehabilitation activities for the Mpumalanga Province has been made available for review from Monday, 5 December 2012 for a 40 day comment period. SANBI's PC's and implementers have hard copies of the Phase 2 Reporting for their Province. Should you wish to review the report, please contact Franci Gresse to have this arranged. The Reports are also available for download from the Aurecon website (<a href="http://www.aurecongroup.com">http://www.aurecongroup.com</a> - follow the public participation links). I&APs have until Monday, 4 February 2013 to submit comment on the Draft BAR.

After the 40 day public comment period, any I&AP comments received on the final BAR will be submitted directly to DEA for their consideration during the decision making phase. Once DEA have made their decision on the proposed project, all registered I&APs on the project database will be notified of the outcome of the decision within twelve (12) calendar days of the date of the decision. If no appeals are received and the landowner(s) have signed (i.e. approved) the proposed rehabilitation work detailed in the Final Rehabilitation Plans, the interventions will be constructed from April 2013 until March 2014.

Should you wish to raise any issues, concerns and/or suggestions, and/ or register as an I&AP, please contact Franci Gresse at Tel: 021 526 6022, Fax: 021 526 9500, Mail: PO Box 494, Cape Town, 8000 or Email: <a href="mailto:franci.gresse@aurecongroup.com">franci.gresse@aurecongroup.com</a> on/before **Monday**, 4 February 2013.

#### **List of Acronyms**

BAR Basic Assessment Report

CEMP Construction phase Environmental Management Programme

DAFF Department of Agriculture, Forestry and Fisheries

DEA Department of Environmental Affairs

DWA Department of Water Affairs

EAP Environmental Assessment Practitioner
EIA Environmental Impact Assessment
EPWP Expanded Public Works Programme

GA General authorisation in terms of the NWA

IA Implementing Agent

I&APs Interested and Affected PartiesM&E Monitoring and evaluation

NEMA National Environmental Management Act (Act 107 of 1998)

NWA National Water Act (Act 36 of 1998)

PC Provincial Coordinator

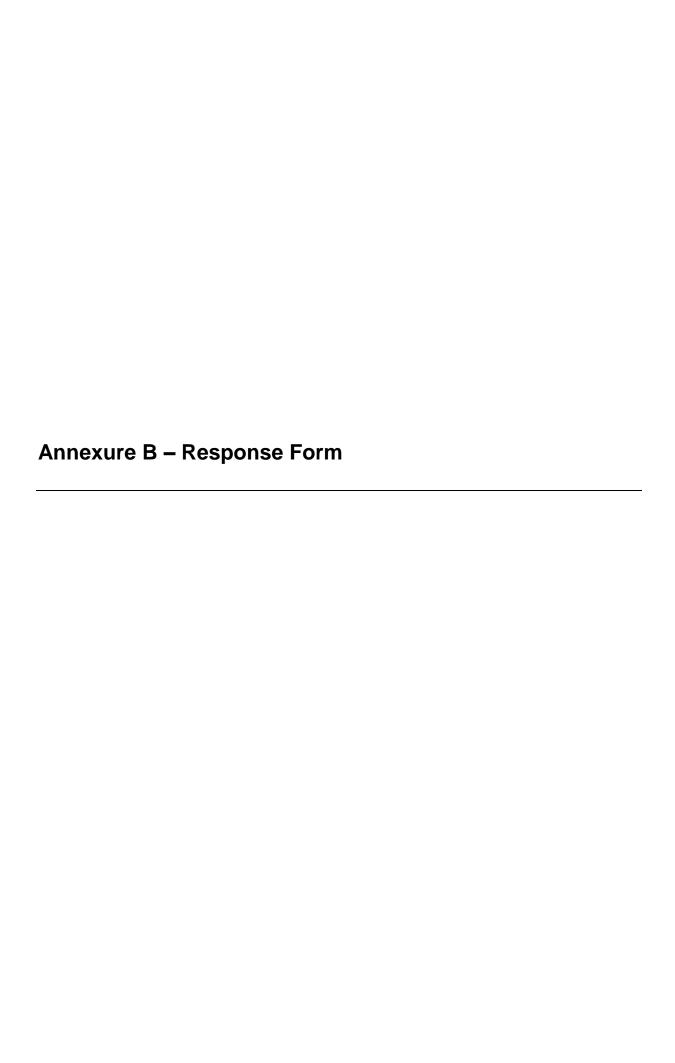
SANBI South African National Biodiversity Institute

Table 5: Summary of the interventions included as part of this Basic Assessment process

Descriptive name	Old intervention number (if applicable)	New Intervention number	Proposed action	Reference document				
			NEW					
	Goedgevonden							
Earthen Diversion Berm	W42C-01-027	W42C-01-203-00	Construct an earthen diversion berm to divert all flows out of the eastern channel.	Wakkerstroom Final Rehab Plan				
Earthen Diversion Berm	W42C-01-028	W42C-01-204-00	Construct an earthen diversion berm to divert all flows out of the eastern channel	Wakkerstroom Final Rehab Plan				
Reno Matrass	N/A	W42C-01-205-00	Construct a reno mattress in-channel protection structure to set the base level of the eastern channel.	Wakkerstroom Final Rehab Plan				
Gabion Weir	N/A	W42C-01-206-00	Construct a gabion weir to divert flow out of the western channel onto the western parts of the wetland.	Wakkerstroom Final Rehab Plan				
Gabion Diversion Wall	N/A	W42C-01-207-00	Construct a gabion diversion berm to divert flow out of the eastern channel	Wakkerstroom Final Rehab Plan				
Earthen Diversion Berm	N/A	W42C-01-208-00	Construct an earthen diversion berm to divert all flows out of the eastern channel onto the eastern parts of the wetland.	Wakkerstroom Final Rehab Plan				
Concrete Diversion Berm	N/A	W42C-01-209-00	Construct a concrete diversion berm to divert flow out of the eastern channel onto the eastern parts of the wetland.	Wakkerstroom Final Rehab Plan				

Descriptive name	Old intervention number (if applicable)	New Intervention number	Proposed action	Reference document
			Paardeplaats	
Gabions Diversion Wall and Earthen Berms with seeding and biojute	N/A	W42C-02-208-00	Decommission and rehabilitate old road	Wakkerstroom Final Rehab Plan
Concrete strips and gabion protection	N/A	W42C-02-209-00	Protection of road through construction of concrete strips and gabion cut off wall	Wakkerstroom Final Rehab Plan
Revegetation of hillslope	N/A	W42C-02-210-00	Contouring, reseeding	Wakkerstroom Final Rehab Plan
Rockpacks	N/A	W42C-02-211-00	Rock packs to control erosion next to road	Wakkerstroom Final Rehab Plan
Rockpacks	N/A	W42C-02-212-00	Rock packs to control erosion next to road	Wakkerstroom Final Rehab Plan
Surface cross drain	N/A	W42C-02-213-00	Construction of surface cross-drains	Wakkerstroom Final Rehab Plan
Revegetation	N/A	W42C-02-214-00	Contouring, reseeding	Wakkerstroom Final Rehab Plan
Rockpacks	N/A	W42C-02-215-00	Rock packs	Wakkerstroom Final Rehab Plan
Gully stabilisation	N/A	W42C-02-216-00	Rock packs and gabion diversion walls	Wakkerstroom Final Rehab Plan
Surface cross drains, gabion diversion walls and earthen berms	N/A	W42C-02-217-00	Deactivate old road and protect new road	Wakkerstroom Final Rehab Plan

Descriptive name	Old intervention number (if applicable)	New Intervention number	Proposed action	Reference document				
Concrete strips and backfill trench	N/A	W42C-02-218-00	Protect sensitive area	Wakkerstroom Final Rehab Plan				
Concrete weir	N/A	W42C-02-219-00		Wakkerstroom Final Rehab Plan				
Surface Cross Drain	N/A	W42C-02-220-00	Construction of surface cross-drains	Wakkerstroom Final Rehab Plan				
Surface Cross Drain	N/A	W42C-02-221-00	Construction of surface cross-drains	Wakkerstroom Final Rehab Plan				
Surface Cross Drain	N/A	W42C-02-222-00	Construction of surface cross-drains	Wakkerstroom Final Rehab Plan				
Surface Cross Drain	N/A	W42C-02-223-00	Construction of surface cross-drains	Wakkerstroom Final Rehab Plan				
Surface Cross Drain	N/A	W42C-02-224-00	Construction of surface cross-drains	Wakkerstroom Final Rehab Plan				
Surface Cross Drain	N/A	W42C-02-225-00	Construction of surface cross-drains	Wakkerstroom Final Rehab Plan				
Surface Cross Drain	N/A	W42C-02-226-00	Construction of surface cross-drains	Wakkerstroom Final Rehab Plan				
Surface Cross Drain	N/A		Construction of surface cross-drains					
	MAINTENANCE							
Excavation	V31A-01-014	V31A-01-201-01	Excavate existing channel to spread a portion of the flows into the wetland area southwest of main channel					



## WORKING FOR WETLANDS REHABILITATION PROJECT IN THE LIMPOPO PROVINCE

DEA Reference No: 14/12/16/3/3/1/760 / NEAS Reference No: DEA/EIA/0001565/2012

#### Response Form for comment by Interested and Affected Parties

Please return this form to Aurecon on/ before 4 February 2013

Attention: Franci Gresse

(021) 526 6022 Tel No:

Fax No: (021) 526 9500

PO Box 494, Cape Town, 8000 Postal Address:

Email: franci.gresse@aurecongroup.com

#### REQUIRED INFORMATION

1) Please provide your contact details:							
Please provide your contact details:  NAME:							
							ORGANISATION (If applicable):
POSTAL ADDRESS:							
	CODE	:					
PHONE NUMBER:FAX	NUMBER:						
CELLPHONE NUMBER:EMAIL:							
Please tick M the appropriate box Post [	Email	☐ Fax					
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#### ADDITIONAL INFORMATION

## 4) Please list any other Interested and Affected Parties that should be contacted (with contact details if available):

Name/ Organisation	Postal and/ or email address	Tel No.	Fax No.

PLEASE LIST ANY COMMENTS, ISSUES OR CONCERNS THAT YOU MAY HAVE.  (These will be captured in a Comments and Responses Report in which responses will be provided. Feel free to submit additional pages if more space is required).					

Thank you for your time.

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13 Datumstempel Date stamp

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#### Mpumalanga Final BAR Database

#### February 2013

TITLE	INITIAL/NAME	SURNAME	ORGANISATION
			ORGANISATION
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N Ar	David	Klove.	Department of Agriculture Forcetry & Figherica
Mr	_ = = = = = = = = = = = = = = = = = = =	Kleyn	Department of Agriculture Forestry & Fisheries
Mr	Christo	Marais	Department of Water Affairs
Ms	Kerryn	Morrison	Endangered Wildlife Trust
Ms	Naomi	Fourie	Department of Water Affairs
Ms	Valerie	du Plessis	Department of Water Affairs
Mr	Guy	Preston	Department of Water Affairs
Ms	Fulufhelo	Mafelatshuma	Department of Water Affairs: RQS
Ms	Wilma	Lutsch	Department of Environmental Affairs
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			Department of Environmental Arians
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Mr	David	Kleyn	Department Agriculture Forestry and Fisheries (DAFF)
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	Louis	Loock	Mpumalanga Tourism and Parks Agency (MTPA)
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Mr	Surgeon	Marebane	Mpumalanga Department of Economic Development Environment & Tourism (MDEDET)
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	Buyi	Mabaso	Mpumalanga Department of Economic Development Environment & Tourism (MDEDET)
Ms	Pheko	Mabena	Mpumalanga Department of Economic Development Environment & Tourism (MDEDET)
Mr	Stanford	Macevele	Department of Water Affairs (DWA)
Ms	Busi	Mahlangu	Department of Water Affairs (DWA)
Ms	Andiswa	Makam	Department of Water Affairs (DWA)
	Tshepiso	Makola	Mpumalanga Department of Economic Development Environment & Tourism (MDEDET)
Mr	Hannes	Marais	Mpumalanga Tourism and Parks Agency (MTPA)
Mr	Frans	Mashabela	Department Agriculture Forestry and Fisheries (DAFF)
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Mr	Paul	Meulenbeld	DWA: Gauteng S Water Quality
	Bheki	Mndawe	Mpumalanga Department of Economic Development Environment & Tourism (MDEDET)
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DR		Batchelor	Mpumalanga Province DEDET
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Mr	Thya	Pather	DWA
	Love	Shabane	DAFF
	Rhandzu	Shivambu	Mpumalanga Department of Agriculture, Rural Development & Land Administration (MDARD
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Mr	Johann	Van Aswegen	Department Agriculture Forestry and Fisheries (DAFF)
	•	vali Asweyell	Department Agriculture i Oresity and i Ishlehes (DAFF)
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Ms	Rosmarie	Hinze	Farm 134 (Goedgevonden) Farm 101 (Paardeplaats)
Mr			` '
	JH	Klingenberg	Farm 101 (Paardeplaats)

TITLE	INITIAL /NAME	CLIDNAME	ODG ANICATION
TITLE	INITIAL/NAME ING FOR WETLAN	SURNAME	ORGANISATION
Ms	Nonzukiso	Mbona	SANBI
Mr	André	Beetge	SANBI: WfWet Provincial Coordinator
Mr	Umesh	Bahadur	South African National Biodiversity Institute
Ms	Betty	Ncubuka	South African National Biodiversity Institute
Mr	Don	Cater	Eastern Wetland Rehabilitation
Mr	Stefan	Kruger	Eastern Wetland Rehabilitation
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Mr	Dan	Hlanyane	Gert Sibande District Municipality
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Mr	SN	Ndhlela	Pixley ka Seme Local Municipality
Mr	Stiaan	Van de Linde	Pixley ka Seme Local Municipality
	AND FORUM/OTHE		, , , , , , , , , , , , , , , , , , , ,
Ms	Carolyn	Ah Shene-Verdoor	Birdlife South Africa
Mr	Mark	Anderson	Birdlife South Africa
Miss	Esther	Appleyard	Eskom Holdings Limited
Mr	Lemson	Betha	Wildlife and Environment Society of SA (WESSA) - Gauteng
Mr	Greg	Beyers	Ajubatus Environmental Management (Pty) Ltd
Dr Na-	Harry	Biggs	SANParks  Fraction (Method Rehabilitation (FWR)
Mr Mr	Anton	Bothma Brink	Eastern Wetland Rehabilitation (EWR) Working For Water (W4W)
Mr	Jan Angus	Burns	Enkangala Grasslands Project (EGT)
/v=	Jannie	Coetsee	Regional Ecologist MTAP
Mr	Brent	Corcoran	WWF
Mr	Mandla	Dladla	Birdlife South Africa
	Adele	Drake	York Timbers
Mr	Derick	du Toit	Association for Water and Rural Development (AWARD)
Mr	Tony	Ferrar	Wildlife & Environment Society of South Africa (WESSA) - Lowveld
Mr	Chris	Foster	Komatiland Forests (KLF)
Miss	Ursula	Franke	Endangered Wildlife Trust (EWT) - SACWG (South African Crane Working Group)
Mr	David	Gaynor	Dullstroom Ratepayers Association
Mr	Peta	Hardy	Sappi Forests
Clr Mr	James Norman	Harris Hayton	Councillor (Govan Mbeki Local Municipality) / Olifants River Forum Friends of Witbank Nature Reserve
IVII	Diketso	Khaile	Inkomati Catchment Management Agency (ICMA)
Ms	Thandeka	Khumalo	Endangered Wildlife Trust (EWT)
Mr	Vaughan	Koopman	Mondi Wetlands Project
Mr	Stefan	Kruger	Eastern Wetland Rehabilitation (EWR)
Mr	David	Lindley	Mondi Wetlands Project
Mr	Anton	Linström	Wet earth Eco-Specs (formerly with Mpumalanga Parks & Tourism Agency)
Ms	Eva	Lubede	Inkomati Catchment Management Agency
Ms	Sylvia	Machimana	Inkomati Catchment Management Agency
Mr	John	Magamezulu	Inkomati Catchment Management Agency
Mr	Patrick	Makwakwa	Inkomati Catchment Management Agency (ICMA)
Mr Mr	Dave Daniel	Malloch-Brown Marnewick	York Timbers Birdlife South Africa
1711	Pat	Martinson	Wildlife and Environment Society of SA / Friends of Witbank Nature Reserve
-	Bekky	Mashego	Komatiland Forests (KLF)
	Bongani Vincen	_	South African National Biodiversity Institute (SANBI)
	Nikki	McCartney	Birdlife South Africa
Ms	Kerryn	Morrison	International Crane Foundation / Endangered Wildife Trust Partnership
	Tsumbedzo	Mudalahothe	Sanbi-Grassland Programme
Mr	Sizile	Ndlovu	Inkomati Catchment Management Agency
	Xolani	Ngobeza	Birdlife South Africa
	Penny	Pistorius	WESSA Lowveld (Volunteer)
N 4c	Leigh	Potter	Endangered Wildlife Trust (EWT) - Threatened Grassland Species Programme
Ms Mr	Glenn Marcus	Ramke Selepe	Endangered Wildlife Trust (EWT) - SACWG (South African Crane Working Group) Inkomati Catchment Management Agency (ICMA)
Dr	Hanneline	Smit	Birdlife South Africa
Mr	Marius	Snyders	SANParks
Mr	Athol	Stark	Grass and Wetlands & Highveld Tourism
	Andre	Steenkamp	Birdlife SA - Wakkerstroom
Dr	Llew	Taylor	Taylor Environmental
Ms	Michelle	van der Merwe	Wetland Alliance for Training, Education and Research (WATER) (a project of WESSA)
Mr	Andre	van Tonder	Sappi Forests
	Elmien	Webb	Xstrata Coal South Africa
	Kim	Webb	WESSA
Mr	Ronald	Nenugwi	Working For Water (W4W)
Ms	Daleen	Strydom	Working For Water (W4W)
Mr	Dumisani	Nxumalo	Inkomati Catchment Management Agency (NCMA)



#### **WORKING FOR WETLANDS PROGRAMME ENVIRONMENTAL IMPACT ASSESSMENT (EIA) - WETLAND REHABILITATION PROJECTS IN SOUTH AFRICA**

PUBLIC PARTICIPATION: BASIC ASSESSMENT PROCESS

#### **DEA REFERENCE NUMBERS:**

MPUMALANGA Province Wetlands rehabilitation projects: 14/12/16/3/3/1/760 LIMPOPO Province Wetlands rehabilitation projects: 14/12/16/3/3/1/761 **KZN Province Wetlands rehabilitation projects:** 14/12/16/3/3/1/762 GAUTENG Province Wetlands rehabilitation projects: 14/12/16/3/3/1/759

#### **NEAS REFERENCE NUMBERS:**

MPUMALANGA Province Wetlands rehabilitation projects: DEA/EIA/0001565/2012 LIMPOPO Province Wetlands rehabilitation projects: DEA/EIA/0001566/2012 **KZN Province Wetlands rehabilitation projects:** DEA/EIA/0001567/2012 **GAUTENG Province Wetlands rehabilitation projects:** DEA/EIA/0001564/2012

The South African National Biodiversity Institute's (SANBI) Working for Wetlands Programme intends to rehabilitate a number of degraded wetlands within four Provinces of South Africa. Aurecon has been appointed to undertake the planning as well as the requisite environmental authorisation and water licence process(es) (GA) for the project.

Wetland rehabilitation involves the construction of a variety of interventions that could include gabion, and concrete structures; as well as soft options such as re-vegetation and/ or alien removal. The number, type, scale and location of each of these interventions within the wetlands would vary according to the nature and magnitude of the problem and the state of the receiving environment.

The programme is listed in terms of the National Environmental Management Act (NEMA) (Act No. 107 of 1998) and therefore requires authorisation from the competent authority, viz. the Department of Environmental Affairs (DEA) via the EIA process (GN R543 of 18 June 2010). The proposed project(s) triggers one or more of the following activities 11 and 18 of GN 544 and 13 and 16 of GN 546 of 18 June 2010 of the NEMA.

Aurecon applied for exemption from independence as their engineers are undertaking the design work for the interventions. An application to DEA is being considered.

In terms of Section 39 of the National Water Act (NWA), a General authorisation (GA) has been granted for certain activities that are listed under the NWA (Act No. 36 of 1998) 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. Applications for a GA will be submitted to the competent authority, viz. the Department of Water Affairs.

Notice is hereby given of a public participation process in terms of the NEMA EIA Regulations (2010) and the NWA (1998).

#### **Public Participation**

Draft Basic Assessment Reports for the five affected Provinces is available to I&APs for public comment until 4 February 2012. All reports are available for download from www.aurecongroup.com - click on the "South Africa", "Public Participation", "Environmental Projects" and finally the "SANBI Working for Wetlands" project.

If you would like to raise any issues, concerns and/ or suggestions, request further information, and/ or would like to register as an interested and/ or affected party, please contact Franci Gresse on 021 526 6022, franci.gresse@aurecongroup.com, Fax: (021) 526 9500 or P.O. Box 494, Cape Town, 8000.













#### WERK-VIR-VLEILANDE-PROGRAM DMGEWINGSINVLOEDBEPALING (OIB) VIR VLEILAND- REHABILITASIE PROJEKTE **IN SUID-AFRIKA**

PROSES VAN DEELNAME: BASIESE EVALUERINGSPROSES

#### NOS -VERWYSINGSNOMMERS:

MPUMALANGA Provinsie Vleiland-rehabilitasieprojek: 14/12/16/3/3/1/760 LIMPOPO Provinsie Vleiland-rehabilitasieprojek: 14/12/16/3/3/1/761 KZN Provinsie Vleiland-rehabilitasieprojek: 14/12/16/3/3/1/762 **GAUTENG Provinsie Vleiland-rehabilitasieprojek:** 14/12/16/3/3/1/759

#### **NOS-VERWYSINGSNOMMERS:**

MPUMALANGA Provinsie Vleiland-rehabilitasieprojek: DEA/EIA/0001565/2012 LIMPOPO Provinsie Vleiland-rehabilitasieprojek: DEA/EIA/0001566/2012 **KZN Provinsie Vleiland-rehabilitasieprojek**: DEA/EIA/0001567/2012 GAUTENG Provinsie Vleiland-rehabilitasieprojek: DEA/EIA/0001564/2012

Die Suid-Afrikaanse Nasionale Biodiversiteit-instituut (SANBI) se Werk-vir-Vleilande-program beoog om 'n aantal afgetakelde vleilande in vier provinsies van Suid-Afrika te rehabiliteer. Aurecon is aangestel om die beplanning en die vereiste omgewingsmagtiging- en waterlisensieproses(se) vir die projek te onderneem.

Die rehabilitasie van vleilande behels die konstruksie van 'n verskeidenheid intervensies, wat "gabion"-strukture (bv. keermure / omleidingsmure) en betonstrukture (bv. keerwalle); asook sagte opsies soos herplanting en/of die verwydering van indringers kan insluit. Die aantal, tipe, omvang en ligging van elkeen van hierdie intervensies in die vleilande sal varieer na gelang van die natuur en omvang van die probleem en die toestand van die betrokke omgewing.

Die program is gelys ingevolge die Wet Op Nasionale Omgewingsbestuurs (WNOB) (Wet nr. 107 van 1998) en die magtiging van die bevoegde owerheid, naamlik die Departement van Omgewingsake (DOS), word by wyse van die Omgewingsinvloedbepalingproses (OIB-proses) (GK R543 of 18 June 2010) vereis. Die voorgestelde projek(te) gee aanleiding tot een of meer van die volgende aktiwiteite: 11 en 18 van GK 544 en 13 en 16 van GK546 van 18 Junie 2010 van die WNOB.

Aurecon het aansoek gedoen om vrystelling van onafhanklikheid, aangesien sy ingenieurs die ontwerpwerk vir die intervensies gaan onderneem. Die aansoek word tans deur die DOS oorweeg.

Ingevolge Artikel 39 van die Nasionale Waterwet (NWW), is 'n Algemene Magtiging (AM) uitgereik vir sekere aktiwiteite wat onder die NWW (Wetnr. 36 van 1998) aangedui word en wat gewoonlik 'n Watergebruikslisensie vereis, mits hierdie aktiwiteite vir vleilandrehabilitasie onderneem word en die primêre doel van die rehabilitasie vir die doeleindes van bewaring is. Aansoeke vir 'n AM sal aan die bevoegde owerheid, naamlik die Departement van Waterwese, voorgelê word.

Kennis word hiermee gegee van 'n proses van openbare deelname ingevolge WNOB se OIB-regulasies (2010) en die NWW (1998).

#### **Openbare Deelname**

Die Basiese Omgewingsinvloedbepalingverslae vir die vier geaffekteerde Provinsies is beskikbaar aan alle Belanghebbende wn/of geaffekteerde partye (B&GPe) vir publieke kommentaar tot 4 Februarie 2013. Alle verslae sal beskikbaar wees op die webwerf www.aurecongroup.com - kliek op "Suid-Afrika", "Openbare Deelname", "Omgewingsprojekte" en dan uiteindelik op die "SANBI Werk-vir-Vleilande"-proiek.

Indien u enige kwessies, kwellinge en/of voorstelle wil opper, verdere inligting verlang en/of as 'n B&GPe wil registreer, kontak asseblief vir Franci Gresse by 021 526 6022, franci.gresse@aurecongroup.com, Faks: (021) 526 9500 of Posbus 494, Kaapstad, 8000.













#### **WORKING FOR WETLANDS PROGRAMME** ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR WETLAND REHABILITATION PROJECTS IN SOUTH AFRICA

#### PUBLIC PARTICIPATION: BASIC ASSESSMENT PROCESS

#### **DEA REFERENCE NUMBERS:**

14/12/16/3/3/1/760 Mpumalanga Province Wetlands rehabilitation projects

#### **NEAS REFERENCE NUMBERS:**

DEA/EIA/0001565/2012 Mpumalanga Province Wetlands rehabilitation projects

The South African National Biodiversity Institute's (SANBI) Working for Wetlands Programme intends to rehabilitate a number of degraded wetlands within four Provinces of South Africa. Aurecon has been appointed to undertake the planning as well as the requisite environmental authorisation and water licence (GA) process(es) for the project.

Working for Wetlands is a national poverty alleviation programme that is part of the Government's Expanded Public Works Programme (EPWP). The two main objectives of the Working for Wetlands Programme are wetland conservation and rehabilitation coupled with poverty reduction through job creation and skills development amongst vulnerable and marginalised groups.

Wetland rehabilitation involves the construction of a variety of interventions that could include gabion structures (e.g. retaining/ diversion walls), concrete structures (e.g. weirs), earthen structures (e.g. berms or sloping); as well as soft options such as re-vegetation and/ or alien removal, and/or eco-logs. The number, type, scale and location of each of these interventions within the wetlands would vary according to the nature and magnitude of the problem and the state of the receiving environment.

Rehabilitation activities are to occur in the following wetland project areas in Mpumalanga:

Wakkerstroom

The programme is listed in terms of the National Environmental Management Act (NEMA) (Act No. 107 of 1998) and therefore requires authorisation from the competent authority, viz. the Department of Environmental Affairs (DEA) via the EIA process (GN R543 of 18 June 2010). The proposed project(s) triggers one or more of the following activities 11 and 18 of GN 544 and 13 and 16 of GN 546 of 18 June 2010 of the NEMA

Aurecon applied for exemption from independence as their engineers are undertaking the design work for the interventions. An application to DEA is being considered.

In terms of Section 39 of the National Water Act (NWA), a General authorisation (GA) has been granted for certain activities that are listed under the NWA (Act No. 36 of 1998) 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. Applications for a GA will be submitted to the competent authority, viz. the Department of Water Affairs.

Notice is hereby given of a public participation process in terms of the NEMA EIA Regulations (2010) and the NWA (1998).

Working for Wetlands has received environmental authorisation from DEA for activities planned for specific project areas for five Provinces for the 2012/2013 financial year. For the 2013/2014 financial year, some of these activities will be carried over, and in some of the existing project areas, new wetlands and/ or new interventions have been proposed. Basic Assessments have been undertaken for new wetlands and/ or new interventions. A Basic Assessment Report will be submitted to DEA for four affected Provinces. In order to prevent the duplication of basic assessment studies, activities would continue in existing authorised project areas. DEA has however requested that annual updates of the basic assessments be produced. Where new project areas are proposed, new basic assessment reports will be produced. These updated BARs are now available for public comment. Registered I&APs will be notified of the availability of the Reports.

#### **Public Participation**

Basic Assessment Reports for this Province are available for public comment. All reports are available for download from www.aurecongroup.com - click on the "South Africa", "Public Participation", "Environmental Projects" and finally the "SANBI Working for Wetlands" project.

If you would like to raise any issues, concerns and/ or suggestions, request further information, and/ or would like to register as an interested and/ or affected party, please contact Franci Gresse on 021 526 6022, franci.gresse@aurecongroup.com, Fax: (021) 526 9500 or P.O. Box 494, Cape Town, 8000.















#### **WORKING FOR WETLANDS PROGRAMME** ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR WETLAND REHABILITATION PROJECTS IN SOUTH AFRICA

#### PUBLIC PARTICIPATION: BASIC ASSESSMENT PROCESS

#### **DEA REFERENCE NUMBERS:**

14/12/16/3/3/1/760 Mpumalanga Province Wetlands rehabilitation projects

#### **NEAS REFERENCE NUMBERS:**

DEA/EIA/0001565/2012 Mpumalanga Province Wetlands rehabilitation projects

The South African National Biodiversity Institute's (SANBI) Working for Wetlands Programme intends to rehabilitate a number of degraded wetlands within four Provinces of South Africa. Aurecon has been appointed to undertake the planning as well as the requisite environmental authorisation and water licence (GA) process(es) for the project.

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Wetland rehabilitation involves the construction of a variety of interventions that could include gabion structures (e.g. retaining/ diversion walls), concrete structures (e.g. weirs), earthen structures (e.g. berms or sloping); as well as soft options such as re-vegetation and/ or alien removal, and/or eco-logs. The number, type, scale and location of each of these interventions within the wetlands would vary according to the nature and magnitude of the problem and the state of the receiving environment.

Rehabilitation activities are to occur in the following wetland project areas in Mpumalanga:

Wakkerstroom

The programme is listed in terms of the National Environmental Management Act (NEMA) (Act No. 107 of 1998) and therefore requires authorisation from the competent authority, viz. the Department of Environmental Affairs (DEA) via the EIA process (GN R543 of 18 June 2010). The proposed project(s) triggers one or more of the following activities 11 and 18 of GN 544 and 13 and 16 of GN 546 of 18 June 2010 of the NEMA

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Notice is hereby given of a public participation process in terms of the NEMA EIA Regulations (2010) and the NWA (1998).

Working for Wetlands has received environmental authorisation from DEA for activities planned for specific project areas for five Provinces for the 2012/2013 financial year. For the 2013/2014 financial year, some of these activities will be carried over, and in some of the existing project areas, new wetlands and/ or new interventions have been proposed. Basic Assessments have been undertaken for new wetlands and/ or new interventions. A Basic Assessment Report will be submitted to DEA for four affected Provinces. In order to prevent the duplication of basic assessment studies, activities would continue in existing authorised project areas. DEA has however requested that annual updates of the basic assessments be produced. Where new project areas are proposed, new basic assessment reports will be produced. These updated BARs are now available for public comment. Registered I&APs will be notified of the availability of the Reports.

#### **Public Participation**

Basic Assessment Reports for this Province are available for public comment. All reports are available for download from www.aurecongroup.com - click on the "South Africa", "Public Participation", "Environmental Projects" and finally the "SANBI Working for Wetlands" project.

If you would like to raise any issues, concerns and/ or suggestions, request further information, and/ or would like to register as an interested and/ or affected party, please contact Franci Gresse on 021 526 6022, franci.gresse@aurecongroup.com, Fax: (021) 526 9500 or P.O. Box 494, Cape Town, 8000.















WERK-VIR-VLEILANDE-PROGRAM
OMBEWHOSIWYLGEDBEFALING (OIE) VIR YLEILANDREHABILITASIE PROJEKTE IN SUDJAFRIKA

PROSES VAN DEELNAME: BASIESE EVALUERINGSPROSES

KZN Provinsie Vleiland-renabilitasieprojek: GAUTENG Provinsie Vleiland-rehabilitasieprojek. NOS-VERWYSINGSNOMMERS: MPUMALANGA Provinsie Visitand-rehabilitasieprojek: LIMPOPO Provinsie Vleiland-rehabilitasieprojekt

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NOS -VERWYSINGSNOMMERS:

MPUMALANGA Frovinsie Vieiland-rehabilitasieprojek:

LIMPOPO Provinsie Vieiland-rehabilitasieprojek:

KZN Provinsie Vieiland-rehabilitasieprojek: AUTENG Provinsie Vleiland-rehabilitasieprojek:

DENEANON (56/2012 DENEANON 564/2012

Die Suid-Afrikaanse Nasionale Biodiversiteit-instituut (SANBI) se Werk-vir-Veilande-program beoog om 'n aantal afigetakelde viellande in vier provinsies van Suid-Afrika te rehabiliteer. Aurecon is aangestel om die beplanning en die vereiste omgewingsmagtiging- en waterlisensieproses(se) vir die projek te onderneem.

Die rehabilitasie van viellande behels die konstruksie van 'n verskeidenheid intervensies, wat 'gablon' strukture (bv. keerwalle); asook sagte opsies soos therplantling en/of die verwydring van indringers kan insluit. Die aantal, tipe, omvang en ligging van elkeen van hierdie intervensies in die viellande sal varieer na gelang van die natuur en omvang van die probleem en die toestand van die betrokke omgewing.

Die program is gelys ingevolge die Wet Op Nasionale Omgewingsbestuurs (WWOB) (Wet nr. 107 van 1938) en die magtiging van die bevoegde owerheid, naamlik die Departement van Omgewingsake (DOS), word by wyse van die Omgewingsinvloeotbepallingsrosses (OIB-prosses) (GK R543 of 18 June 2010) vereis. Die voorgestelde projektiel gee aanleiding tot een of meer van die volgende aktiwiteite: 11 en 18 van GK 544 en 13 en 16 van GK 545 van 18 Junie 2010 van die WNOB. Aurecon het aansoek gedoen om vrystelling van onafnanklikheid, aangekselt, j. (Ggallaurs die ontwerpwerk vir die intervensies gaan ingevolge Artical 39 van als Nasionale Wastawet (WWW), is 'n Algeriëne Wagtig, (Ggallaurs), ingevolge Artical 39 van als Nasionale Wastawet (WWW), is 'n Algeriëne werd en vas gevonikk in Watergebruikslisensie vereis, mits hierdie aktiwiteite vir vieilandrehabilitasie ondermeem vord en die bevoegde owerheid, naamit die Departement van Waterwese, voorgele word.

Kennis word hiermee gegee van 'n proses van openbare deshame ingevolge VMOE se OIB-regulasies (2010) en die NWW (1998).

Openbare Deelname

Die Basiese Omgewingsinvloedbepalingverslae vir die vier geaffekteerde Provinsies is beskikbaar aan alle 
Die Basiese Omgewingsinvloedbepalingverslae vir die vier geaffekteerde Provinsies is beskikbaar aan alle 
Belanghebbende wn/of geaffekteerde partye (B&GPe) vir publieke kommentaar tot 4 Februarie 2013. Alle 
verslae sal beskikbaar wees op die webwert www.aurecongroup.com - kliek op "Suid-Afrika", "Openbare 
Deelname", "Omgewingsprojekte" en dan uiteindelik op die "SANBI Werk-vir-Vieilande"-projek.

Indien u enige kwessies, kweilinge eniof voorstelle wil opper, verdere inligting verlang eniof as 'n B&GPe wil registreer, kontak asseblief vir Franci Gresse by 021 526 6022, franci.gresse@aurecongroup.com , Faks: (021) 526 9500 of Posbus 494, Kaapstad, 8000.





#### LUHLELO LWEKUSEBENTELA EMACHAPHOTI LUHLOLO LWEKUTSINTSEKA KWEMELO (ENVIRONMENTAL IMPACT ASSESSMENT (EIA)) LWEMIKLAMO YEKUVUSELELA EMACHAPHOTI ENINGIZIMU AFRIKA

#### KUHLANGANYELA KWEMMANGO: INCHUBO YELUHLOLONCHANTI

#### **TINOMBOLO TERIFERENSI YE-DEA:**

14/12/16/3/3/1/760 lmiklamo yekuvuselela Emachaphoti Esifundzeni saseMpumalanga

#### **TINOMBOLO TERIFERENSI YE-NEAS:**

DEA/EIA/0001565/2012 Imiklamo yekuvuselela Emachaphoti Esifundzeni saseMpumalanga

I-South African National Biodiversity Institute's (SANBI) Luhlelo Lwekusebenta Emachaphoti lucondze kuvuselela emachaphoti lamanyenti lasonakele lakuTifundza teNingizimu Afrika letine. I-Aurecon ikhetfwe kutsi yente umsebenti wekuhlela kanye nekwenta tinchubo tekutfola imvume yetendzawo nelayisensi yemanti (GA) alom(lemi)klamo.

Kusebentela Emachaphoti luhlelo loluyincenye ye-Governement Expanded Public Works Programme (Luhlelo Lwetemisebenti Yahulumende Lekhulisiwe (EPWP)). Tinjongo letimbili letinkhulu taloluLuhlelo Lwekusebenta Emachaphoti konga nekuvuselela emachaphoti kuhlanganise nekunciphisa buphuya ngekuveta ematfuba emsebenti kanye nekutfutfukisa emakhono kumacembu langakwati kutisita nalabekadze ancishwe ematfuba.

Kuvuselela emachaphoti kufaka ekhatsi kwakha tintfo letinyenti tekungenelela letingafaka ekhatsi takhiwo tetintfo letifakwe inhlabatsi/ematje (njengetindvonga tekuvimba/tekuphambukisa), takhiwo takhonkholo (njengemadamu), takhiwo tenhlabatsi (njengetindvundvuma/imisele); kufake ekhatsi netintfo letilula tekuhlanyela tihlahla kanye/nobe kususa leto letingafuneki, kanye/nobe tintfo letiphilisana nato. Linani, luhlobo, bukhulu kanye nekwentiwa kwakunye kwalokungenelela kumamachaphotini kuyokwehluka ngesimo nangebukhulu benkinga lekhona kuye ngekutsi imvelo/indzawo itsintseka kanjani.

Imisebenti yekuvuselela itokwentiwa kuletindzawo temachaphoti lalandzelako eMpumalanga:

Wakkerstroom

Loluhlelo Iwentiwe ngekulandzela Umtsetfo Wetekulawulwa Kwemvelo Wavelonkhe (National Environmental Management Act (NEMA)) (Umtsetfo No. 107 wanga-1998) futsi ludzinga kugunyatwa siphatsimandla lesifanele, ngalendlela lelandzelako. Litiko Letemvelo (Department of Environmental Affairs (DEA)) ngekusebentisa inchubo ye-EIA (GN R543 yemhla ti-18 Juni/Inhlaba 2010). Lom (le)miklamo lo/lehlelwako itsintsa lomunye nobe leminye yalemisebenti lelandzelako we-11 ne-18 wa-GN 544 kanye newe-13 newe-16 we-GN 546 wahla ti-18 Juni /Inhlaba 2010 we-NEMA

I-Aurecon ifake sicelo sekukhululwa ekubeni ingavinjwa ekwenteni loku njengobe bochwepheshe bayo batohlela kwentiwa kwalemisebenti yekungenelelaSicelo lesingeniswe ku-DEA sisabuketwa.

Ngekuya kwemibandzela yeSigaba-39 seMtsetfo Wetemanti Wavelonkhe (National Water Act (NWA)), seliniketiwe Ligunya jikelele (General authorisation (GA)) lekwenta leminya yalemisebenti lengaphasi kwe-NWA (Umtsetfo No. 36 wanga-1998) lovamise kudzinga Ilayisensi Yekusebentisa eManti; kuphela nje nangabe leyomisebenti itokwentelwa kuvuselela emachaphoti futsi inhloso lenkhulu yekuvuselela kuvikela nekulondvolota. Ticelo te-GA titawufakwa kuSiphatsimandla lesifanele, lekuLitiko Letemanti.

Satiso lesiniketwa lapha ngesenchubo yekuhlanganyela kwemmango ngekwemibandzela yeMitsetfotimiso ye-NEMA EIA (2010) kanye ne-NWA (1998).

Kusebentela Emachaphoti kutfole imvume yetemvelo ku-DEA yemisebenti lehlelelwe tindzawo temiklamo letsite yeTifundza letisihlanu ngemnyaka wetimali wa-2012/2013. Ngemnyaka wetimali 2013/2014, leminye yalemisebenti itawuchutjelwa embili kanye nakuletinye tindzawo temklamo letikhona kwanyalo, emachaphoti lamasha kanye/nobe imisebenti lemisha yekungelela lephakanyisiwe. Umbiko Weluhlolonchanti weTifundza letine letitsintsekako utawetfulwa ku-DEA. Kute kugwenywe kuphindzaphindzeka kwetifundvo teluhlolonchanti, imisebenti itawuchubeka etindzaweni temiklamo letikhona letigunyatiwe. Nanoma kunjalo i-DEA icele kutsi kwentiwe umbiko weminyaka yonkhe yelwatiso nemininingwane yakamuva yeluhlolonchanti. Lapho kuphakanyiswa khona tindzawo temiklamo letinsha, kutawukhishwa imibiko lemisha yeluhlonchanti. Lemibiko Yeluhylolonchanti (ema-BAR) lemisha asakhona, ummango ungaphwula ngayo. Labangma-I&AP lababhalisiwe batawatiswa mayelana neMibiko naseyikhona.

#### Kuhlanganyela Kwemmango

Imibiko yeLuhlolonchanti yakeleSifundza seyikhona, ilungele kutsi ummango uphawule ngayo. Yonkhe imibiko ungakhishwa ku: www.aurecongroup.com - Facata ku "South Africa" (INingizimu Afrika), "Public Participation" (Kuhlanganyela kwemmango), "Environmental Projects" (Imiklamo Yetemvelo) bese ekugcineni ufacata kumklamo "SANBI Working for Wetlands" (I-SANBI Isebentela Emachaphoti).

Nangabe kukhona longatsandza kukusho, tinkinga kanye/nobe kubeka imibono, ufuna kutfola lwati lolwengetiwe, kanye/nobe ufuna kubhalisa njengemuntfulonelisasasa kanye/nobe umuntfu lotsintseka kabio, sicela utsintse Franci Gresse ku: 021 526 6022, franci.gresse@aurecongroup.com, Ifeksi: (021) 526 9500 noma: P.O. Box 494, Cape Town, 8000.











