

# *Curriculum Vitae*

CHRISTINE FOUCHÉ

## **PERSONAL DETAILS**

Surname: Fouché  
First Name: Christine  
Date of Birth: 26 February 1981  
Nationality: South African  
Based in: Bloemfontein, Free State Province

## **EDUCATION/QUALIFICATIONS**

| <b>Institution</b>          | <b>From</b> | <b>To</b> | <b>Qualification</b>                                                     |
|-----------------------------|-------------|-----------|--------------------------------------------------------------------------|
| Jim Fouché Secondary School | 1995        | 1999      | Grade 12                                                                 |
| Elken Primarius College     | 2000        | 2001      | Nature Conservation Diploma<br><b>*Received Diploma with Distinction</b> |
| FGASA                       | 2003        | 2003      | Field Guide Level 1                                                      |
| UNISA                       | 2007        | 2014      | BSc Botany and Zoology                                                   |
| UNISA                       | 2015        | 2017      | Archaeology I, II, III (NDP)                                             |

## **LANGUAGE SKILLS**

| <b>Language</b> | <b>Read</b> | <b>Speak</b> | <b>Write</b> |
|-----------------|-------------|--------------|--------------|
| Afrikaans       | Good        | Good         | Good         |
| English         | Good        | Good         | Good         |

## **PRESENT POSITION AND LOCATION**

**Senior Environmental Specialist:** Greenmined Environmental (Pty) Ltd  
**Date of Employment:** May 2012 to date

## **PROFESSIONAL EXPERIENCE**

**Areas of Expertise:** Basic Assessment Application  
Environmental Impact Assessment Applications  
Environmental Management Plans  
Environmental Auditing  
Risk Assessment Analysis  
Mining/Prospecting Permit/Right Applications

**Registration Bodies:** EAPASA Registration Number: 2019/1003  
SACNASP Registration Number: 119057

**Specific Professional Experience:**

| Date                      | Company                                                                                                                                                                                       | Position                        |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| January – June 2003       | Moolmanshoek Private Nature Reserve                                                                                                                                                           | Office Clerk, Field Guide       |
| Description of Experience | Bookings, Payments, Management of Lodge, Restaurant Work, Field Guide, 4x4 Guiding, Horse trails.                                                                                             |                                 |
| June 2003 – June 2005     | Department of Tourism, Environment and Economic Affairs – Free State                                                                                                                          | Researcher (Black Rhinoceros)   |
| Description of Experience | Tracking of Black Rhinoceros, Monitoring of fodder, Monitoring of General Health                                                                                                              |                                 |
| June 2005 – April 2012    | Enviroworks (Pty) Ltd                                                                                                                                                                         | Environmental Consultant        |
| Description of Experience | Environmental Impact Assessments, Management Plans, Risk Assessments, Environmental Control Officer, Mining Permit Applications, NEMA 24G applications.                                       |                                 |
| May 2012 – Current        | Greenmined Environmental (Pty) Ltd                                                                                                                                                            | Senior Environmental Consultant |
| Description of Experience | Environmental Impact Assessments, Management Plans, Risk Assessments, Environmental Control Officer, MPRDA related applications such as Mining Permit/Right Applications, Prospecting Rights. |                                 |

**OTHER RELEVANT INFORMATION****GEOGRAPHIC LOCATION**

Satellite Office: Bloemfontein  
Free State Province



Christine Fouché  
Greenmined Environmental (Pty) Ltd  
September 2024

**Environmental Assessment  
Practitioners Association  
of South Africa**



**Registration No. 2019/1003**

**Herewith certifies that**

**CHRISTINE FOUCHE**

**is registered as an**

**Environmental Assessment Practitioner**

**Registered in accordance with the prescribed criteria of Regulation 15. (1)  
of the Section 24H Registration Authority Regulations  
(Regulation No. 849, Gazette No. 40154 of 22 July 2016, of the  
National Environmental Management Act (NEMA), Act No. 107 of 1998, as amended).**

**Effective: 01 April 2026**

**Expires: 31 March 2027**

*Chairperson*

*Registrar*



## **ENVIRONMENTAL IMPACT ASSESSMENTS:**

| <b>ABATTOIR APPLICATIONS</b>            |                                                                                                                                                                                                                                                                            |                                                                                           |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Free State Province                     | Abattoir project – Welkom                                                                                                                                                                                                                                                  | Department of Agriculture                                                                 |
|                                         | Abattoir project – Welkom                                                                                                                                                                                                                                                  | Private Applicant                                                                         |
| <b>AGRICULTURE RELATED APPLICATIONS</b> |                                                                                                                                                                                                                                                                            |                                                                                           |
| Free State Province                     | Feed and fertilizer manufacturing facilities – Wesselsbron                                                                                                                                                                                                                 | Private Applicant                                                                         |
|                                         | Breeding and conservation farm – Vredefort                                                                                                                                                                                                                                 | Johannesburg Zoo                                                                          |
|                                         | South African Technology Demonstration Centre – Gariep (Fishery)                                                                                                                                                                                                           | Joint venture between South Africa and China                                              |
|                                         | Feedlot developments: <ul style="list-style-type: none"> <li>• Bultfontein</li> <li>• Theunissen</li> <li>• Vredefort</li> <li>• Zastron</li> </ul>                                                                                                                        | Private Applicants                                                                        |
|                                         | Development of chicken farming infrastructure: <ul style="list-style-type: none"> <li>• Bethulie</li> <li>• Bloemfontein</li> <li>• Brandfort</li> <li>• Koffiefontein</li> <li>• Smithfield</li> <li>• Soutpan</li> <li>• Springfontein</li> <li>• Wesselsbron</li> </ul> | Private Applicants                                                                        |
| Gauteng Province                        | Development of chicken farming infrastructure: <ul style="list-style-type: none"> <li>• Balfour</li> <li>• Bronkhorstspuit</li> <li>• Krugersdorp</li> <li>• Nigel</li> </ul>                                                                                              | <ul style="list-style-type: none"> <li>• Private Applicants</li> <li>• Chemvet</li> </ul> |
| Northern Cape Province                  | Development of chicken farming infrastructure – Postmasburg                                                                                                                                                                                                                | Private Applicant                                                                         |
| North West Province                     | Development of chicken farming infrastructure: <ul style="list-style-type: none"> <li>• Makwassie</li> <li>• Ventersdorp</li> <li>• Zeerust</li> </ul>                                                                                                                     | Private Applicants                                                                        |
| <b>BILLBOARD INFRASTRUCTURE</b>         |                                                                                                                                                                                                                                                                            |                                                                                           |
| KwaZulu-Natal Province                  | Erection of billboard infrastructure – Durban                                                                                                                                                                                                                              | Outdoor Network                                                                           |

| ELECTRICITY INFRASTRUCTURE & GENERATION PROJECTS                    |                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                          |
|---------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Free State Province                                                 | Construction of a 132kV power line – Bloemfontein                                                                                                                                                                                                                                                                                                                                           | Centlec                                                                                                                  |
|                                                                     | Construction & refurbishment of a 66kV power line – Springfontein to Reddersburg                                                                                                                                                                                                                                                                                                            | Eskom                                                                                                                    |
|                                                                     | Construction of a 22/11kV power line reticulation from the Hydro Power Station on the Ash River to Bethlehem                                                                                                                                                                                                                                                                                | Bethlehem Hydro                                                                                                          |
|                                                                     | Development of a Hydro-Electric Power Scheme – Bethelhem                                                                                                                                                                                                                                                                                                                                    | Kruisvallei Hdyro                                                                                                        |
| Northern Cape Province                                              | Deviation of a 132kV Eskom sub-transmission line – Lime Acres                                                                                                                                                                                                                                                                                                                               | PPC Lime                                                                                                                 |
|                                                                     | Construction of a substation and 132kV power lines – Hopetown                                                                                                                                                                                                                                                                                                                               | Eskom                                                                                                                    |
| Western Cape Province                                               | Construction of a Step-Down Substation – Langebaan                                                                                                                                                                                                                                                                                                                                          | Eskom                                                                                                                    |
| HAZARDOUS WASTE TREATMENT FACILITIES AND CONTAINMENT INFRASTRUCTURE |                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                          |
| Free State Province                                                 | Establishment of an oxygen tank – Virginia                                                                                                                                                                                                                                                                                                                                                  | Afrox                                                                                                                    |
|                                                                     | Installation of an underground diesel tank - Phuthaditjhaba                                                                                                                                                                                                                                                                                                                                 | Private Applicant                                                                                                        |
|                                                                     | Establishment of a hazardous waste treatment facility – Welkom                                                                                                                                                                                                                                                                                                                              | Private Applicant                                                                                                        |
| LARGE PREDATOR MANAGEMENT PLANS                                     |                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                          |
| Free State Province                                                 | Large predator management plans: <ul style="list-style-type: none"> <li>• Bethlehem</li> <li>• Bloemfontein</li> <li>• Boshof</li> <li>• Brandfort</li> <li>• Clocolan</li> <li>• Excelsior</li> <li>• Ficksburg</li> <li>• Hoopstad</li> <li>• Kestell</li> <li>• Luckhoff</li> <li>• Paul Roux</li> <li>• Reddersburg</li> <li>• Vrede</li> <li>• Vredefort</li> <li>• WinburG</li> </ul> | <ul style="list-style-type: none"> <li>• Private Applicants</li> <li>• Lions Rock</li> <li>• Johannesburg Zoo</li> </ul> |

| MINING RELATED PROJECTS (EIA's) |                                                                                                                                                                                                                                                                                   |                    |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| KwaZulu-Natal Province          | EIA for commercial quarries: <ul style="list-style-type: none"><li>• Scottburgh</li><li>• Hluhluwe</li></ul>                                                                                                                                                                      | Afrimat Aggregates |
| Mpumalanga Province             | Application for environmental authorisation for the crushing of aggregate – Balmoral                                                                                                                                                                                              | B&E International  |
| PUBLIC PARTICIPATION PROCESSES  |                                                                                                                                                                                                                                                                                   |                    |
| Free State Province             | Notification of interested and affected parties – construction of a power line and distribution centre – Bloemfontein                                                                                                                                                             | Centlec            |
| SANPARKS RELATED PROJECTS       |                                                                                                                                                                                                                                                                                   |                    |
| Free State Province             | Sewerage purification plant – Golden Gate Highlands National Park                                                                                                                                                                                                                 | SANParks           |
|                                 | Upgrading of the Qwa Qwa Cultural Village – Qwa Qwa National Park                                                                                                                                                                                                                 |                    |
|                                 | Development of a vulture hide – Golden Gate Highlands National Park                                                                                                                                                                                                               |                    |
| Western Cape Province           | Development of the Cape Agulhas Lighthouse Precinct – Agulhas National Park                                                                                                                                                                                                       | SANParks           |
|                                 | Construction of a boardwalk – Agulhas National Park                                                                                                                                                                                                                               |                    |
| TELECOMMUNICATIONS PROJECTS     |                                                                                                                                                                                                                                                                                   |                    |
| Free State Province             | Environmental management plans for cell phone masts: <ul style="list-style-type: none"><li>• Rouxville</li><li>• Zastron</li></ul>                                                                                                                                                | MTN                |
|                                 | Construction of cell phone masts: <ul style="list-style-type: none"><li>• Bethlehem</li><li>• Bloemfontein</li><li>• Boshof</li><li>• Brandfort</li><li>• Bultfontein</li><li>• Clarens</li><li>• Edenburg</li><li>• Hertzogville</li><li>• Hobhouse</li><li>• Hoopstad</li></ul> | MTN                |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
|                        | <ul style="list-style-type: none"> <li>• Kroonstad</li> <li>• Mangaung</li> <li>• Petrusburg</li> <li>• Phillipolis</li> <li>• Senekal</li> <li>• Vanstadensrus</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                |
| Northern Cape Province | <p>Construction of cell phone masts:</p> <ul style="list-style-type: none"> <li>• Carnavon</li> <li>• De Aar</li> <li>• Hopetown</li> <li>• Kimberley</li> <li>• Pampierstad</li> <li>• Postmasburg</li> <li>• Schweizer-Reneke</li> <li>• Victoria West</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MTN                                                                                                            |
| Western Cape Province  | Installation of an optic fibre infrastructure network from Melkbosstrand to Yzerfontein                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Dark Fibre Africa                                                                                              |
| National               | <p>National long haul optic fibre infrastructure network project through the following municipal areas:</p> <ul style="list-style-type: none"> <li>• Johannesburg Metro, GP</li> <li>• Merafong City, GP</li> <li>• Magareng Local Municipality, NC</li> <li>• Sol Plaatjie Local Municipality, NC</li> <li>• Umsombomvu Local Municipality, NC</li> <li>• Emthanjeni Local Municipality, NC</li> <li>• Ubuntu Local Municipality, NC</li> <li>• Potchefstroom Local Municipality, NW</li> <li>• Klerksdorp Local Municipality, NW</li> <li>• Maquassie Hills Local Municipality, NW</li> <li>• Leekwa-Teemane Local Municipality, NW</li> <li>• Tokologo Local Municipality, FS</li> <li>• Letsemeng Local Municipality, FS</li> <li>• Mangaung Local Municipality, FS</li> <li>• Kopanong Local Municipality, FS</li> <li>• Central Karoo Local Municipality, WC</li> <li>• Beaufort-West Local Municipality, WC</li> <li>• Prince Albert Local Municipality, WC</li> <li>• Laingsburg Local Municipality, WC</li> <li>• Breede Valley Local Municipality, WC</li> <li>• Drakenstein Local Municipality, WC</li> </ul> | <ul style="list-style-type: none"> <li>• Neotel</li> <li>• MTN</li> <li>• Vodacom</li> <li>• SANRAL</li> </ul> |

|                                                           |                                                                                                                                             |                             |
|-----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
|                                                           | <ul style="list-style-type: none"> <li>• Stellenbosch Local Municipality, WC</li> <li>• City of Cape Town Local Municipality, WC</li> </ul> |                             |
| <b>TOURISM &amp; LEISURE RESIDENTIAL RELATED PROJECTS</b> |                                                                                                                                             |                             |
| Free State Province                                       | Expansion of Amanzi Private Game Reserve - Brandfort                                                                                        | Amanzi Private Game Reserve |
|                                                           | Leisure residential developments: <ul style="list-style-type: none"> <li>• Brandfort</li> <li>• Harrismith</li> <li>• Vredefort</li> </ul>  | Private Applicants          |
| Eastern Cape Province                                     | Development of a business complex – Port Alfred                                                                                             | Private Applicant           |
| KwaZulu-Natal Province                                    | Establishment of Emaswazini Drakensberg Resort - Bergville                                                                                  | Private Applicant           |
| North West Province                                       | Development of chalet and tourism infrastructure – Potchefstroom                                                                            | Private Applicant           |
|                                                           | Development of offices and residential houses – Boskopdam                                                                                   | Department of Water Affairs |
| Western Cape Province                                     | Leisure residential development – Oudtshoorn                                                                                                | Private Applicant           |
| <b>TRANSPORT RELATED PROJECTS</b>                         |                                                                                                                                             |                             |
| Free State Province                                       | Upgrading of the S110 – S1531 public transport routes – Thaba Nchu                                                                          | Department of Transport     |
|                                                           | Upgrading of the S317 between Verkeerdevlei and Thaba Nchu                                                                                  |                             |
|                                                           | Establishment of a railway link – Allenridge                                                                                                | Private Applicant           |
| KwaZulu-Natal Province                                    | Erection of a mobile asphalt plant – Mandini                                                                                                | National Asphalt            |
| Northern Cape Province                                    | Construction of a bridge across the Vaal River and re-alignment of the National Route N18 Section 1 – Warrenton                             | SANRAL                      |
| <b>WATER RELATED PROJECTS</b>                             |                                                                                                                                             |                             |
| Free State Province                                       | Construction of a gauging weir – Bothaville                                                                                                 | Department of Water Affairs |
| KwaZulu-Natal Province                                    | Construction of an irrigation dam – Volksrust                                                                                               | Private Applicant           |
| Northern Cape Province                                    | Construction of a gauging weirs: <ul style="list-style-type: none"> <li>• Blouputs</li> <li>• Sendelingsdrift</li> </ul>                    | Department of Water Affairs |
| Western Cape Province                                     | Replacement of the 4 Special Forces Regiment Salamander Boat Park/Harbour existing breakwater – Langebaan                                   | Department of Public Works  |

## **MINING AUTHORISATIONS:**

| <b>MINING PERMIT / RIGHT APPLICATIONS</b> |                                                                                                                                                                        |                                                                                                                                                                                                                                                                          |
|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eastern Cape Province                     | Mining permit applications: <ul style="list-style-type: none"> <li>Herschel</li> <li>Queenstown</li> <li>Maclear</li> </ul>                                            | <ul style="list-style-type: none"> <li>Raumix Aggregates (Pty) Ltd</li> <li>World Focus 1143 CC</li> </ul>                                                                                                                                                               |
|                                           | Mining right applications: <ul style="list-style-type: none"> <li>Grahamstown</li> </ul>                                                                               | <ul style="list-style-type: none"> <li>Makhanda Mining (Pty) Ltd</li> </ul>                                                                                                                                                                                              |
| Free State Province                       | Mining permit applications: <ul style="list-style-type: none"> <li>Bethlehem</li> <li>Wepener</li> <li>Aliwal North</li> </ul>                                         | <ul style="list-style-type: none"> <li>Mampudi Crushers</li> <li>Marx Vervoer</li> <li>Private Applicants</li> </ul>                                                                                                                                                     |
|                                           | Mining right application: <ul style="list-style-type: none"> <li>Theunissen</li> <li>Boshof</li> <li>Wepener</li> </ul>                                                | <ul style="list-style-type: none"> <li>Vengablox</li> <li>Invest in Property 99 (Pty) Ltd</li> <li>Invest in Property 84 (Pty) Ltd</li> <li>Twin Youth Projects Trust</li> </ul>                                                                                         |
| Gauteng Province                          | Mining permit application – Pretoria                                                                                                                                   | Baitumetse                                                                                                                                                                                                                                                               |
| KwaZulu-Natal Province                    | Mining permit application: <ul style="list-style-type: none"> <li>Harding</li> <li>Mtubatuba</li> <li>Ladysmith</li> <li>Hluhluwe</li> <li>Pietermaritzburg</li> </ul> | <ul style="list-style-type: none"> <li>Raubex KZN (Pty) Ltd</li> <li>Raumix Aggregates (Pty) Ltd</li> <li>Van Eeden Projects Trust</li> <li>Aeterno Investments 215</li> <li>Imvukuzane Resources (Pty) Ltd</li> <li>Inzalo Crushing and Aggregates (Pty) Ltd</li> </ul> |
| Mpumalanga Province                       | Mining permit applications: <ul style="list-style-type: none"> <li>Bethal</li> <li>Ermelo</li> <li>Kriel</li> <li>Middelburg</li> </ul>                                | <ul style="list-style-type: none"> <li>Raubex Construction (Pty) Ltd</li> </ul>                                                                                                                                                                                          |
| Northern Cape Province                    | Mining permit applications: <ul style="list-style-type: none"> <li>Colesberg</li> <li>Keimoes</li> <li>Aggeneys</li> </ul>                                             | <ul style="list-style-type: none"> <li>Duneco</li> <li>Afrimat</li> <li>SPH Kundalila</li> </ul>                                                                                                                                                                         |
|                                           | Mining right applications: <ul style="list-style-type: none"> <li>Postmasburg</li> </ul>                                                                               | <ul style="list-style-type: none"> <li>Assmang (Pty) Ltd</li> </ul>                                                                                                                                                                                                      |
| North West Province                       | Mining permit application: <ul style="list-style-type: none"> <li>Zeerust</li> </ul>                                                                                   | Raubex Construction                                                                                                                                                                                                                                                      |
| Western Cape Province                     | Mining right application: <ul style="list-style-type: none"> <li>Malmesbury</li> <li>Piketberg</li> </ul>                                                              | <ul style="list-style-type: none"> <li>Afrimat Aggregates</li> <li>Purple Rain Properties No 411</li> <li>Bongani Minerals (Pty) Ltd</li> </ul>                                                                                                                          |
|                                           | Mining permit application: <ul style="list-style-type: none"> <li>Robertson</li> </ul>                                                                                 | <ul style="list-style-type: none"> <li>CP Concrete</li> <li>Smit Ingenieurswerke CC</li> </ul>                                                                                                                                                                           |

### MINING PERMIT / RIGHT APPLICATIONS

- Clanwilliam

### PROSPECTING RIGHT APPLICATIONS

|                        |                                                                                                                    |                                                                                                                                         |
|------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Northern Cape Province | Prospecting right applications: <ul style="list-style-type: none"> <li>• Postmasburg</li> <li>• Kuruman</li> </ul> | <ul style="list-style-type: none"> <li>• K2022641005 (South Africa) (Pty) Ltd</li> <li>• Strata Africa Exploration (Pty) Ltd</li> </ul> |
|------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|

### SECTION 102 AMENDMENT APPLICATIONS (MPRDA) / EMPR AMENDMENTS (NEMA)

|                        |                                                                                                                             |                                                                                                                                                              |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eastern Cape Province  | Mining right: <ul style="list-style-type: none"> <li>• East London</li> <li>• Butterworth</li> <li>• Grahamstown</li> </ul> | <ul style="list-style-type: none"> <li>• Wansley Siyakhula (Pty) Ltd</li> <li>• Transkei Quarries (Pty) Ltd</li> <li>• Makhandla Mining (Pty) Ltd</li> </ul> |
| Northern Cape Province | Mining right: <ul style="list-style-type: none"> <li>• Kimberley</li> </ul>                                                 | <ul style="list-style-type: none"> <li>• OMV Kimberley Mining (Pty) Ltd</li> </ul>                                                                           |
|                        | Prospecting right: <ul style="list-style-type: none"> <li>• Postmasburg</li> </ul>                                          | <ul style="list-style-type: none"> <li>• Makganyane Resources (Pty) Ltd</li> </ul>                                                                           |
| Western Cape Province  | Mining right applications: <ul style="list-style-type: none"> <li>• Bridgetown</li> <li>• Robertson</li> </ul>              | <ul style="list-style-type: none"> <li>• Limes Sales Limited</li> <li>• Zandberg Sandput (Pty) Ltd</li> </ul>                                                |

### NEMA 24G APPLICATIONS:

### NEMA 24G RECTIFICATION PROJECTS

|                     |                                                                                      |                                                                                              |
|---------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| Free State Province | Review and handling of 370 NEMA 24G applications                                     | Department of Economic, Development, Tourism and Environmental Affairs – Free State Province |
|                     | Unlawful construction of a billboard – Bloemfontein                                  | Outdoor Network                                                                              |
|                     | Unlawful construction of tourism infrastructure – Brandfort                          | Private Applicant                                                                            |
|                     | Unlawful construction of residential infrastructure and predator enclosure – Winburg | Private Applicant                                                                            |
| Gauteng Province    | Unlawful construction of broiler units – Bronkhorstspuit                             | Private Applicant                                                                            |

|                       |                                                           |                   |
|-----------------------|-----------------------------------------------------------|-------------------|
| North West Province   | Unlawful concentration of chicken livestock – Ventersdorp | Private Applicant |
| Western Cape Province | Unlawful construction of roads – Stillbaai                | Private Applicant |

### **ENVIRONMENTAL AUDITING:**

| <b>ENVIRONMENTAL COMPLIANCE MONITORING</b> |                                                                                                                                                                                                                                                                    |                             |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| Eastern Cape Province                      | Environmental auditing of commercial quarries at: <ul style="list-style-type: none"> <li>• Aliwal North</li> <li>• Cradock</li> <li>• Ngobo</li> <li>• Queenstown</li> </ul>                                                                                       | Raumix Aggregates (Pty) Ltd |
|                                            | Environmental officer at the upgrading of the road from Tombo to the Isimelela Clinic – Port St. Johns                                                                                                                                                             | Raubex KZN (Pty) Ltd        |
| Free State Province                        | Construction and refurbishment of the 66kV Power Line from Gariep to Reddersburg                                                                                                                                                                                   | Eskom                       |
|                                            | Construction of a gauging weir – Zastron                                                                                                                                                                                                                           | Department of Water Affairs |
|                                            | Compliance monitoring at various cell phone masts in Bloemfontein                                                                                                                                                                                                  | MTN                         |
|                                            | Environmental auditing of Petra Quarry – Bloemfontein                                                                                                                                                                                                              | Raumix Aggregates (Pty) Ltd |
| KwaZulu-Natal Province                     | Environmental auditing of quarries at Harding                                                                                                                                                                                                                      | National Asphalt (Pty) Ltd  |
|                                            | <ul style="list-style-type: none"> <li>• Environmental officer for the widening of the N2 project – Eteza</li> <li>• Environmental officer for the resurfacing of the N2 from the EB Cloete interchange to the Mt Edgecombe interchange</li> </ul>                 | Raubex KZN (Pty) Ltd        |
|                                            | Environmental officer for the rehabilitation of the roads at the: <ul style="list-style-type: none"> <li>• Mkhuze section of the iSimangaliso Wetland Park – Mkhuze</li> <li>• Eastern &amp; Western Shores of the iSimangaliso Wetland Park – St Lucia</li> </ul> | Milling Techniks (Pty) Ltd  |
|                                            | Environmental officer for the upgrade of ranger camps within the iSimangaliso Wetland Park – Kosi Bay, Mbazwana, Sodwana, St Lucia                                                                                                                                 | MCC Construction (Pty) Ltd  |
|                                            | Environmental officer for the upgrade of the Bhangazi Entrance gate to the iSimangaliso Wetland Park – St Lucia                                                                                                                                                    | DeJ Construction (Pty) Ltd  |
|                                            |                                                                                                                                                                                                                                                                    |                             |
| Northern Cape Province                     | Environmental auditing of quarries: <ul style="list-style-type: none"> <li>• Aggeneys</li> <li>• Brandvlei</li> <li>• Calvinia</li> </ul>                                                                                                                          | SPH Kundalila (Pty) Ltd     |

## ENVIRONMENTAL COMPLIANCE MONITORING

|                       |                                                                                                                                                                                      |                                                                                                                |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Western Cape Province | Installation of an optic fibre infrastructure network from Melkbosstrand to Atlantis via Yzerfontein                                                                                 | Dark Fibre Africa                                                                                              |
|                       | Compliance monitoring at various cell phone masts: <ul style="list-style-type: none"> <li>• Brackenfell</li> <li>• Eerste Rivier</li> <li>• Goodwood</li> <li>• Worcester</li> </ul> | Cell C                                                                                                         |
|                       | Environmental officer at the SERE wind farm development – Koekenaap                                                                                                                  | <ul style="list-style-type: none"> <li>• Raubex (Pty) Ltd</li> <li>• Siemens</li> </ul>                        |
|                       | Environmental auditing of Moorreesburg Quarry                                                                                                                                        | SPH Kundalila (Pty) Ltd                                                                                        |
| National              | ECO and Project Manager: National Long Haul Optic Fibre Infrastructure network project from Johannesburg to Cape Town                                                                | <ul style="list-style-type: none"> <li>• Neotel</li> <li>• MTN</li> <li>• Vodacom</li> <li>• SANRAL</li> </ul> |

## **BIODIVERSITY WINE INITIATIVE PROJECTS:**

### **BWI PROJECTS**

|                       |                                                                  |                           |
|-----------------------|------------------------------------------------------------------|---------------------------|
| <b>BWI PROJECTS</b>   |                                                                  |                           |
| Western Cape Province | BWI champion status for Neethlingshof Wine Estate – Stellenbosch | Neethlingshof Wine Estate |

## **RISK ASSESSMENT:**

### **RISK ASSESSMENT**

|                        |                                                                                          |                  |
|------------------------|------------------------------------------------------------------------------------------|------------------|
| <b>RISK ASSESSMENT</b> |                                                                                          |                  |
| Free State Province    | Risk Analysis for the breeding and conservation farm of the Johannesburg Zoo – Vredefort | Johannesburg Zoo |

## **FALLOUT DUST MONITORING:**

### **DUST MONITORING**

|                        |                                                                                                                                                                                         |                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>DUST MONITORING</b> |                                                                                                                                                                                         |                                                                                                     |
| Eastern Cape Province  | Dust monitoring: <ul style="list-style-type: none"><li>• Queenstown Quarry</li><li>• Dukathole Brickworks – Queenstown</li><li>• Cradock Quarry</li><li>• Aliwal North Quarry</li></ul> | <ul style="list-style-type: none"><li>• Raumix Aggregates</li><li>• Dukathole Brick Works</li></ul> |
| Free State Province    | Petra Quarry – Bloemfontein                                                                                                                                                             | Raumix Aggregates                                                                                   |
| KwaZulu-Natal Province | Harding Quarry – Harding                                                                                                                                                                | National Asphalt                                                                                    |
| Northern Cape Province | Aroams Quarry – Aggeneys                                                                                                                                                                | SPH Kundalila                                                                                       |
| Western Cape Province  | Dust monitoring at SERE Wind Farm – Koekenaap                                                                                                                                           | Siemens                                                                                             |

## **FINANCIAL PROVISION CALCULATION**

### **ANNUAL UPDATE OF FINANCIAL PROVISION**

|                                             |                                                                                                                                                      |                                                                                                                                          |
|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ANNUAL UPDATE OF FINANCIAL PROVISION</b> |                                                                                                                                                      |                                                                                                                                          |
| Eastern Cape Province                       | Annual update of quantum: <ul style="list-style-type: none"><li>• Aliwal North Quarry</li><li>• Cradock Quarry</li><li>• Queenstown Quarry</li></ul> | Raumix Aggregates                                                                                                                        |
| Free State Province                         | Petra Quarry – Bloemfontein                                                                                                                          | Raumix Aggregates                                                                                                                        |
| Gauteng Province                            | Zwartkop Quarry – Centurion                                                                                                                          | Baitumetse Investment Projects                                                                                                           |
| KwaZulu-Natal Province                      | Annual update of quantum: <ul style="list-style-type: none"><li>• Aeterno Quarry – Mtubatuba</li><li>• Van Eeden Quarry – Mtubatuba</li></ul>        | <ul style="list-style-type: none"><li>• Aeterno Investments 215</li><li>• Van Eeden Projects Trust</li><li>• Raumix Aggregates</li></ul> |

## ANNUAL UPDATE OF FINANCIAL PROVISION

|                        |                                                                                                                                                                                                                          |                             |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
|                        | <ul style="list-style-type: none"> <li>Harding Quarry – Harding</li> </ul>                                                                                                                                               |                             |
| Mpumalanga Province    | Annual update of quantum: <ul style="list-style-type: none"> <li>Dwaalfontein Quarry – Witbank</li> <li>Roodekrans Quarry – Morgenzon</li> <li>Hendrina Quarry – Hendrina</li> <li>Witkloof Quarry – Carolina</li> </ul> | B&E International (Pty) Ltd |
| Northern Cape Province | Annual update of quantum: <ul style="list-style-type: none"> <li>Brandvlei Quarry – Brandvlei</li> <li>Aroams Quarry – Aggeneys</li> </ul>                                                                               | SPH Kundalila (Pty) Ltd     |
| Western Cape Province  | Annual update of quantum: <ul style="list-style-type: none"> <li>Bridgetown Quarry – Moorreesburg</li> <li>Lime Sales Quarry – Ceres</li> </ul>                                                                          | Lime Sales Ltd              |

## CLOSURE APPLICATIONS

### APPLICATION FOR CLOSURE CERTIFICATES

|                        |                                                                                                                                     |                                                                                                                    |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Mpumalanga Province    | Application for closure certificates: <ul style="list-style-type: none"> <li>Ermelo</li> <li>Middelburg</li> </ul>                  | Raubex Construction (Pty) Ltd                                                                                      |
| KwaZulu-Natal Province | Application for closure certificates: <ul style="list-style-type: none"> <li>Harding</li> <li>Mtubatuba</li> </ul>                  | <ul style="list-style-type: none"> <li>Raumix Aggregates (Pty) Ltd</li> <li>Van Eeden Holdings Trust</li> </ul>    |
| Northern Cape Province | Application for closure certificates: <ul style="list-style-type: none"> <li>Calvinia</li> <li>Colesberg</li> <li>Garies</li> </ul> | <ul style="list-style-type: none"> <li>SPH Kundalila (Pty) Ltd</li> <li>B&amp;E International (Pty) Ltd</li> </ul> |
| North West Province    | Application for closure certificate – Zeerust                                                                                       | Raubex Construction (Pty) Ltd                                                                                      |