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|  | (For official use only) |
| File Reference Number: |  |
| NEAS Reference Number: |  |
| Date Received: |  |

Application for integrated environmental authorisation and waste management licence in terms of the-

1. National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2010; and
2. National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) and Government Notice 718 of 2009.

**PROJECT TITLE**

|  |
| --- |
|  |

**PART A: INFORMATION AND APPLICATION PROCESS**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# **DEFINITIONS**

 Definitions in this form are as per the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA), the Environmental Impact Assessment (“EIA”) Regulations, 2010, the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) (“NEMWA”) and the Schedule contained in Government Notice 718, published on 3 July 2009 in terms of section 19 of NEMWA.

**2. APPLICABILITY OF INTEGRATED ENVIRONMENTAL AUTHORISATION PROCESS**

 The integrated environmental authorisation process only apply in instances where the **Minister** is both the-

1. competent authority for the environmental authorisation applied for in terms of NEMA and the EIA Regulations, 2010; and
2. the licencing authority for the waste management licence in terms of NEMWA.

Kindly refer to paragraph 3.2 of this part of the application to determine in which instances the Minister would be the competent authority in terms of NEMA and the licencing authority in terms of NEMWA.

# **3. APPLICATION PROCESS EXPLAINED**:

## 3.1 Integrated environmental authorisation process:

3.1.1 The environmental authorisation process prescribed for listed activities under Listing Notices 1, 2 and 3 published in Government *Gazette* Numbers R544, R545 and R546 respectively and the waste licensing process for listed activities contained in the Schedule in Government Notice 718, 2009 published in terms of section 19 of NEMWA are as defined in the Environmental Impact Assessment (EIA) Regulations made under section 24(5) of the National Environmental Management Act, 2008 (Act No. 107 of 1998) (“NEMA”).

3.1.2 This integrated application form is the official form in terms of regulation 12(2)(a) of the EIA Regulations, 2010 and must accompany every integrated environmental authorization application pertaining to-

* listed activities in terms of NEMA; and
* waste activities in terms of NEMWA.

## 3.2 Competent Authority (Where to submit applications)

3.2.1 The Minister of Water and Environmental Affairs is the-

* competent authority in respect of the activities listed in Listing Notices 1, 2 and 3, published in Government *Gazette* numbers R544, R545, and R546 respectively, in terms of NEMA if the activity-
1. has implications for international environmental commitments or relations;
2. will take place within an area protected by means of an international environmental instrument, other than-
3. any area falling within the sea-shore or within 150 meters seawards from the high-water mark, whichever is the greater;
4. a conservancy;
5. a protected natural environment;
6. a proclaimed private nature reserve;
7. a natural heritage site; and
8. the buffer zone or transitional area of a world heritage site;
9. has a development footprint that falls within the boundaries of more than one province or traverses international boundaries;
10. Is undertaken, or is to be undertaken by-
11. A national department;
12. A provincial department responsible for environmental affairs or any other organ of state performing a regulatory function and reporting to the MEC; or
13. A statutory body, excluding any municipality, performing an exclusive competence of the national sphere of government; or
14. Will take place within a national proclaimed protected area or other conservation area under control of a national authority.
* licencing authority in respect of all activities listed in both categories of the Schedule contained in Government Notice 718, 2009 published in terms of section 19 of NEMWA where –
1. Unless otherwise indicated by the Minister by notice in the *Gazette,* the waste management activity involves the establishment, operation, cessation or decommissioning of a facility at which hazardous waste has been or is to be stored, treated or disposed of;
2. The waste management activity involves obligations in terms of an international obligation, including the importation or exportation of hazardous waste;
3. The waste management activity is to be undertaken by-
4. A national department;
5. A provincial department responsible for environmental affairs; or
6. A statutory body, excluding any municipality, performing an exclusive competence of the national sphere of government;
7. The waste management activity will affect more than one province or traverse international boundaries; or
8. Two or more waste management activities are to be undertaken at the same facility and the Minister is the licencing authority for any of those activities.

However, despite the above-mentioned legislative provisions, the Minister and an MEC may agree that an application for a waste management activity or an environmental authorisation in respect of the above-mentioned activities, where the Minister is the competent/licencing authority, may be dealt with by the relevant MEC within whose province the activity(ies) will take place. Similarly the Minister and the MEC may agree that an application for an environmental authorisation or a waste management activity where the MEC has been identified as the competent/licencing authority, may be dealt with by the Minister. [Section 24C(3) of NEMA and section 43(3) of NEMWA)]

The integrated application for environmental authorisation must be submitted by lodging an application with the National Department of Environmental Affairs. The application must be marked for the attention of:

The Deputy Director: Environmental Impact Management

Private Bag X20801

Bloemfontein 9300

Tel: 051 400 4817/19

Fax: 051 400 4842

##  Email: mkhosana@detea.fs.gov.za

**3.3 Making an Application**

3.3.1 This application form is current as of 1 September 2010. It is the responsibility of the applicant to ascertain whether subsequent versions of the form have been published or produced by the competent authority. It is the applicant’s responsibility to download the current version of the application form from the website of the Department at [**http://www.edtea.fs.gov.za**](http://www.edtea.fs.gov.za)**.**

3.3.2 The application must be typed within the spaces provided in the form. The sizes of the spaces provided are not necessarily indicative of the amount of information to be provided. Spaces are provided in tabular format and will extend automatically when each space is filled with typing.

3.3.3 The applicant must clearly mark confidential sections of the information submitted in the application form and supporting documents. Unless protected by law, all information filled in on this application will become public information on receipt by the competent authority. Any interested and affected party should be provided with the information contained in this application on request, during any stage of the application process.

3.3.4 The applicant must fill in all relevant sections of this form. Incomplete applications will not be processed. The applicant will be notified of the missing information in the acknowledgement letter that will be sent within 14 days of receipt of the application.

3.3.5 Incomplete applications may be returned to the applicant for revision.

3.3.6 Sections in the form that do not apply to the applicant must be marked “not applicable”. However, the use of the phrase “not applicable” in the form must be done with circumspection. Should it be done in respect of material information required by the competent authority for assessing the application, it may result in the rejection of the application as provided for in the Regulations.

3.3.7 Where applicable **black out** the boxes that are not applicable in the form.

3.3.8 This application form (together with four hard copies of this application form), must be handed in at the offices of the relevant competent authority as determined by the relevant Acts and Regulations and as indicated in this application form. All application forms must be signed as stipulated in the form. Applications that are not signed or completed accordingly will not be considered.

3.3.9 No faxed or e-mailed applications will be accepted.

3.3.10 There is currently no prescribed fee.

# **3.4 Appointment of an EAP**

* The applicant must appoint an EAP in terms of EIA Regulations, 2010;
* The EAP must comply with general requirements as given in EIA regulations, 2010; and
* The EAP may be disqualified in terms of EIA Regulations, 2010.

## 3.5 Criteria for determining whether basic assessment or scoping is to be applied to applications

* + 1. NEMA activities
1. Basic assessment must be applied to an application if the authorisation applied for is in respect of an activity listed in Listing Notices 1 and/or 3 published in Government *Gazette* Numbers R544 and R546, 2010 respectively and which must follows the process described in sections 21-25 of the EIA Regulations, 2010; and
2. Scoping and Environmental Impact Reporting Process (“S&EIR”) must be applied to an application if the authorisation applied for is in respect of an activity listed in Listing Notice 2 published in Government Gazette Number R545, 2010 and which must follows the process described in sections 26-35 of the EIA Regulations, 2010.

3.5.2 NEMWA activities

1. Basic assessment, in terms of sections 21-25 of the EIA Regulations, 2010, must be applied to an application if the authorisation applied for is in respect of an activity listed in Category A of the Schedule contained in Government Notice 718, published on 3 July 2009, in terms of section 19 of NEMWA; and
2. S&EIR, in terms of sections 26-35 of the EIA Regulations, 2010, must be applied to an application if the authorisation applied for is in respect of an activity Category B of the Schedule contained in Government Notice 718, published on 3 July 2009, in terms of section 19 of NEMWA.

3.5.3 Combination of NEMA and NEMWA activities

Should any of the NEMA or NEMWA activities applied for require the application of the S&EIR process, the S&EIR process will be applied to this application for integrated environmental authorisation.

**Queries must be addressed to the contact hereunder:**

**Departmental Details**

|  |
| --- |
| **Postal address:**Free State Department of Economic Development, Tourism and Environmental AffairsAttention: Grace Mkhosana: Deputy Director: Environmental Impact ManagementPrivate Bag X20801Bloemfontein9300**Physical address**:Environmental Impact Management Sub - DirectorateFountain Towers Building1st Floor, Room 137c/o Zastron & Markgraaf StreetsBloemfontein9300Queries should be directed to the Directorate: Environmental Quality Management at:Tel: 051 – 400 4817/19Fax: 051 – 400 4842 |

|  |
| --- |
| **PART A: FEES[[1]](#footnote-1)** |

 **Free State Department of Economic Development, Tourism and Environmental Affairs; details for the payment of application fees**

|  |
| --- |
| **Bank:** STANDARD BANK**Account holder:** Free State Provincial Government-Department of Economic Development, Tourism and Environmental Affairs**Account number:** 240322746**Type of Account:** Cheque account**Branch code:** 055534Reference number : EI & WM + short project title………(important to quote this when making payment) **Forward proof of payment to**:Fax: 051 400 9606Email: tlhakanelot@detea.fs.gov.za Application form to be sent with proof of payment**Payment Enquiries**:Contact person: Tebogo Tlhakanelo (Revenue) Disebo Khunong (EIM Admin)Tel: 051 400 4738 051 400 4817Email: tlhakanelot@detea.fs.gov.za**Tax exemption status:** Exempt***Please note that this form must be copied to the relevant provincial environmental department/s***. |

Exclusions:

**An applicant is excluded from paying fees if:**

* The activity is a community based project funded by a government grant; or
* The applicant is an organ of state.

**Applicants are required to tick the appropriate box below and ensure that the application form is accompanied by proof of payment OR proof and motivation if an exclusion applies:**

|  |
| --- |
|  |

                                                  Proof attached

|  |
| --- |
|  |

Exclusionapplies

|  |  |
| --- | --- |
| **Type of exclusion** | **Tick which exclusion is applicable. Proper motivation must be provided if any option is chosen.**  |
| The activity is a community based project funded by a government grant |  |
| The applicant is an organ of state. |  |

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**PART B: GENERAL**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

### 1. DESCRIPTION OF PROJECT

The entire project will entail the following (full detail of the project can also be appended):

Purpose of application:

**2. FLOW CHART OF OPERATIONS**

Please provide a brief description of the activities and operations at the site. Provide a flow chart of the operation showing all inputs and outputs of the process. Give particulars of the source, location, nature, composition and quantity of emission to the atmosphere, surface water, sewer, and ground-water including noise emissions. Solid waste must be in tons and specify units for liquids and gases.

|  |
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# **3. Background information**

|  |  |
| --- | --- |
| Project applicant: |  |
| Trading name (if any): |  |
| Contact person: |  |
| Physical address: |  |
| Postal address: |  |
| Postal code: |  | Cell: |  |
| Telephone: |  | Fax: |  |
| E-mail: |  |  |  |
|  |  |  |  |
|  |
| Landowner: |  |
| Contact person: |  |
| Postal address: |  |
| Postal code: |  | Cell: |  |
| Telephone: |  | Fax: |  |
| E-mail: |  |  |  |
|  | In instances where there is more than one landowner, please attach a list of landowners with their contact details to this application.Ownership of the property (mark only one with an X)

|  |  |  |  |
| --- | --- | --- | --- |
| **Property owned by applicant (100% Share value)** |  | **Property leased by applicant** |  |
| **Property owned by applicant (Share value less than 100%)** |  | **The property is communal land** |  |

 |
| Local authority in whose jurisdiction the proposed activity will fall: |  |
| Nearest town or districts: |  |
| Contact person: |  |
| Postal address: |  |
| Postal code: |  | Cell: |  |
| Telephone: |  | Fax: |  |
| E-mail: |  |  |  |
|  | In instances where there is more than one local authority involved, please attach a list of local authorities with their contact details to this application. |
|  |  |
| **Please note that a complete list of all organs or state and or any other applicable authority with their contact details must be appended to this application.** |
| Property description/physical address:  |  |
|  | (Farm name, portion etc.) Where a large number of properties are involved (e.g. linear activities), please attach a full list to this application.  |
|  |  |
|  |  |
|  | In instances where there is more than one town or district involved, please attach a list of towns or districts to this application. Current land-use where the site is situated:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Industrial |  |  | Recreation |  |
| Agriculture |  |  | Commercial |  |
| Residential |  |  | Mining & quarrying |  |
| Forestry |  |  | Wilderness areas |  |
| Wetlands |  |  | Nature area |  |
| Open spaces |  |  |  |  |

Other current land-use………………………………………………………………………………………………………………………………….. |
| Current land-use zoning: |  |
|  | In instances where there is more than one current land-use zoning, please attach a list of current land use zonings that also indicate which portions each use pertains to , to this application. |
| Is a change of land-use or a consent use application required? | YES | NO |
| Must a building plan be submitted to the local authority? | YES | NO |
| Locality map: | An A3 locality map must be attached to the back of this document, as Appendix A. The scale of the locality map must be relevant to the size of the development (at least 1:50 000. For linear activities of more than 25 kilometres, a smaller scale e.g. 1:250 000 can be used. The scale must be indicated on the map.) The map must indicate the following:* an accurate indication of the project site position as well as the positions of the alternative sites, if any;
* road access from all major roads in the area;
* road names or numbers of all major roads as well as the roads that provide access to the site(s);
* all roads within a 1km radius of the site or alternative sites; and
* a north arrow;
* a legend; and
* locality GPS co-ordinates (Indicate the position of the activity using the latitude and longitude of the centre point of the site for each alternative site. The co-ordinates should be in degrees and decimal minutes. The minutes should have at least three decimals to ensure adequate accuracy. The projection that must be used in all cases is the WGS84 spheroid in a national or local projection).
 |

**4. Site identification and linkage, LOCATION AND LANDUSE**

4.1 Please indicate all the Surveyor-general 21 digit site (erf/farm/portion) reference numbers for all sites (including portions of sites) that are part of the application.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **1** |  |  | **2** |  |  |  | **3** |  |  |  |  |  | **4** |  |  |  |  |  | **5** |  |

**LEGEND:**

1. Refers to the Surveyor’s-General Office

2. Major Code (Registration Division)

3. Minor code

4. Property No (i.e. Farm No./Erf No./Holding Area No./Sheme No.)

5. Portion Number

(if there are more that 6, please attach a list with the rest of the numbers)

(These numbers will be used to link various different applications, authorisations, permits etc. that may be connected to a specific site)

4.2 If the property type is not surveyed, complete the following:

|  |  |
| --- | --- |
| **Full name of leader of village, community or tribal authority** |  |
| **Local Authority** |  |
| **Magisterial District** |  |
| **Tribal Authority/Council** |  |

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**PART C: LISTED ACTIVITIES APPLIED FOR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 AND THE ENVIRONMENTAL IMPACT REGULATIONS, 2010**

# **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

# **1. Activities applied for TO BE AUTHORISED**

For an application for authorisation that involves more than one listed or specified activity that, together, make up one development proposal, all the listed activities pertaining to this application must be indicated.

|  |  |  |
| --- | --- | --- |
|  |  |  |
| **Indicate the number and date of the relevant notice:** | **Activity No (s) (in terms of the relevant or notice) :** | **Describe each listed activity as per the detailed project description (and not as per wording of the relevant Government Notice):** |
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Please note that any authorisation that may result from this application will only cover activities specifically applied for.

# **2. Type of application required for above-mentioned activities**

2.1 Application for Basic Assessment

|  |  |  |
| --- | --- | --- |
| Is this an application for conducting a basic assessment (as defined in the Regulations)? | **YES** | **NO** |
|  |  |  |
| Please indicate when the basic assessment report will be submitted: |  |  |
|  |

2.2 Application for Scoping and Environmental Impact Reporting (S&EIR) assessment

|  |  |  |
| --- | --- | --- |
| Is this an application for S&EIR (as defined in the Regulations)? | **YES** | **NO** |
|  |  |  |
| Please indicate when the S&EIR Report (including the Plan of Study for EIA) will be submitted: |
|  |
| The S&EIR report will be submitted  | **YES** | **NO** |
| after consultation with the competent authority: |  |  |
|  |  |  |

**PART D: ACTIVITIES APPLIED FOR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT, 2008 AND THE ENVIRONMENTAL IMPACT REGULATIONS, 2010**

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# SECTION 1: TYPE OF APPLICATION AND FACILITY:

* 1. **Indicate the type of facility/operation and fill in the required sections only**

|  |  |  |
| --- | --- | --- |
| **TYPE OF ACTIVITY** | **MARK** | **SECTIONS OF THE FORM TO BE FILLED IN** |
| Recycling and/or recovery Facility |  | All except Section 5 |
| Storage and or transfer Facility |  | All except Section 5 |
| Treatment facility |  | All except Section 5 |
| Disposal facility |  | All  |

**1.2 Activities applied for:**

An application may be made for more than one listed or specified activity that, together, make up one development proposal. All the listed activities that make up this application must be listed.

|  |  |  |
| --- | --- | --- |
| **INDICATE THE NO. & DATE OF THE RELEVANT NOTICE:** | **ACTIVITY NUMBERS (AS LISTED IN THE WASTE MANAGEMENT ACTIVITY LIST) :** | **DESCRIBE EACH LISTED ACTIVITY (and not as per the wording of the relevant Government Notice):** |
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NB: Authorisation issued will only cover activities applied for and listed above. Activities added in the middle or after the processing of this authorisation may mean a totally new application.

# **1.3 Type of application required for above-mentioned activities**

1.3.1 Application for Basic Assessment

|  |  |  |
| --- | --- | --- |
| Is this an application for conducting a basic assessment (as defined in the Regulations)? | **YES** | **NO** |
|  |  |  |
| Please indicate when the basic assessment report will be submitted: |  |  |
|  |

1.3.2 Application for Scoping and Environmental Impact Reporting (S&EIR) assessment

|  |  |  |
| --- | --- | --- |
| Is this an application for S&EIR (as defined in the EIA Regulations, 2010) reporting? | **YES** | **NO** |
|  |  |  |
| Please indicate when the S&EIR Report (including the Plan of Study for EIA) will be submitted: |
|  |
| The scoping report will be submitted  | **YES** | **NO** |
| after consultation with the competent authority: |  |  |
|  |  |  |

##

### 1.4 Size of Site and Classification

|  |  |
| --- | --- |
| Size of facility for a waste management activity  |  |
| Area where the waste management activity takes place |  |
| Classification of facility in terms of climatic water balance |  |
| Classification of Facility in terms of the type and the quantity of waste received |  |

###

### 1.5 Operational times

|  |  |  |
| --- | --- | --- |
| **PERIOD** | **FROM** | **UNTIL** |
| **Weekdays** |  |  |
| **Saturdays** |  |  |
| **Sunday** |  |  |
| **Public holidays** |  |  |

## SECTION 2: WASTE QUANTITIES

**2.1** **Indicate or specify types of waste and list the estimated quantities expected to be managed daily (should you need more columns, you are advised to add more)**

|  |  |  |
| --- | --- | --- |
| **Hazardous waste** | **Non hazardous waste** | **Total waste handled (tonnes per day)** |
|  |  |  |
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Source of information supplied in the table above Mark with an “X”

|  |  |
| --- | --- |
| **Determined from volumes**  |  |
| **Determined with weighbridge/scale** |  |
| **Estimated** |  |

### 2.2 Recovery, Reuse, Recycling, treatment and disposal quantities:

Indicate the applicable waste types and quantities expected to be disposed of and salvaged annually:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **TYPES OF WASTE** | **MAIN SOURCE (NAME OF COMPANY)** | **QUANTITIES** | **ON-SITE RECOVERY REUSE RECYCLING TREATMENT OR DISPOSAL** | **OFFSITE RECOVERY REUSE RECYCLING TREATMENT OR DISPOSAL** | **OFFSITE DISPOSAL** |
| **TONS/MONTH** | **M3/MONTH** | **method & location** | **method location and contractor details** |
|  |  |  |  |  |  |  |
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## SECTION 3: GENERAL

### 3.1 Prevailing wind direction (e.g. NWW)

|  |  |
| --- | --- |
| November – April |  |
| May - October |  |

###

### 3.2 The size of population to be served by the facility

|  |  |  |
| --- | --- | --- |
|  | **Mark with “X”** | **Comment** |
| **0-499**  |  |  |
| **500-9,999**  |  |  |
| **10,000-199,999** |  |  |
| **200,000 upwards** |  |  |

3.3 The geological formations underlying the site:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Granite |  |  | Quartzite |  |
| Shale |  |  | Dolomite |  |
| Sandstone |  |  | Dolerite |  |

Other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

## SECTION 4: COMPETENCE TO OPERATE SITE

It is imperative that the holder of the waste management licence is a fit person in terms of section 59 of the NEMWA (59 of 2008). To assess the holder’s competence to operate the site, please disclose the following:

### 4.1 Legal compliance

|  |  |  |
| --- | --- | --- |
|  | **YES/NO** | **DETAILS** |
| Has the applicant ever been found guilty or issued with a non compliance notice in terms of any national environmental management legislation? |  |  |
| Has the applicant’s licence in terms of the Waste Act 2008 ever been revoked?  |  |  |
| Has the applicant ever been issued with a non compliance notice or letter in terms of any South African Law? |  |  |
|  | ***NB****: Details required above include any information that the applicant wants the Department to take into consideration in determining whether they are a “fit person” and this includes reasons why the offence happened and measures in place to prevent recurrence* |

### 4.2 Technical competence

|  |  |
| --- | --- |
| What technical skills are required to operate the site?  |  |
| How will the applicant ensure and maintain technical competency in the operation of the site? |  |

**4.3 Details of applicant’s experience and qualification along with that of relevant employees must be summarised as shown in the table below:**

|  |  |  |  |
| --- | --- | --- | --- |
| **NAME** | **POSITION** | **DUTIES AND RESPONSIBILITIES** | **QUALIFICATIONS AND EXPERIENCE** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

### 4.4 Financial Provisions

Provide a plan of estimated expenditure for the following:

|  |  |  |
| --- | --- | --- |
|  | **ATTACHED/NOT ATTACHED** | **SECTION OF THE REPORT WHERE IT IS ATTACHED** |
| **Environmental Monitoring** |  |  |
| **Provision and replacement of infrastructure** |  |  |
| **Restoration and aftercare** |  |  |

## SECTION 5: LANDFILL PARAMETERS

###

### 5.1 The method of disposal of waste:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Land-building |  | Land-filling |  |  | Both |  |

### The dimensions of the disposal site in metres

|  |  |  |
| --- | --- | --- |
|  | **At commencement** | **After rehabilitation** |
| **Height/Depth** |  |  |
| **Length** |  |  |
| **Breadth** |  |  |

5.2 The total volume available for the disposal of waste on the site:

|  |  |  |
| --- | --- | --- |
| **Volume Available** | **Mark with “X”** | **Source of information (Determined by surveyor/ Estimated)** |
| **Up to 99** |  |  |
| **100-34 999** |  |  |
| **35 000- 3,5 million** |  |  |
| **>3,5 million** |  |  |

### 5.3 The total volume already used for waste disposal:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| (a) Will the waste body be covered daily  |   | **YES** |  | **NO** |
| (b) Is sufficient cover material available |  | **YES** |  | **NO** |
| (c) Will waste be compacted daily |  | **YES** |  | **NO** |

If the answers (a) and/or (b) are No, what measures will be employed to prevent the problems of burning or smouldering of waste and the generation of nuisance?

|  |
| --- |
|  |

###

### 5.4 The Salvage method

Mark with an “X” the method to be used.

|  |  |
| --- | --- |
| **At source** |  |
| **Recycling installation** |  |
| **Formal salvaging** |  |
| **Contractor** |  |
| **No salvaging planned** |  |

### 5.5 Fatal Flaws for the site:

Indicate which of the following apply to the facility for a waste management activity:

|  |  |  |
| --- | --- | --- |
| **Within a 3000m radius of the end of an airport landing strip** | **YES** | **NO** |
| **Within the 1 in 50 year flood line of any watercourse** | **YES** | **NO** |
| **Within an unstable area(fault zone, seismic zone, dolomitic area, sinkholes)** | **YES** | **NO** |
| **Within the drainage area or within 5 km of water source** | **YES** | **NO** |
| **Within an area with shallow and/or visible water table** | **YES** | **NO** |
| **Within an area adjacent to or above an aquifer** | **YES** | **NO** |
| **Within an area with shallow bedrock and limited available cover material** | **YES** | **NO** |
| **Within 100 m of the source of surface water** | **YES** | **NO** |
| **Within 1km from the wetland** | **YES** | **NO** |
| **Indicate the distance to the boundary of the nearest residential area**  | **\_\_\_\_\_\_\_\_\_\_metres** |
| **Indicate the distance to the boundary of the industrial area**  | **\_\_\_\_\_\_\_\_\_\_metres** |

|  |
| --- |
| 5.6 Wettest six months of the year |
| November- April |  |
| May -October |  |

**5.7 For the wettest six month period indicated above, indicate the following for the preceding 30 years**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Total rainfall for 6 months** | **Total A-pan evaporation for 6 months** | **Climatic water balance** |
| For the 1st wettest year |  |  |  |
| For the 2nd wettest year |  |  |  |
| For the 3rd wettest year |  |  |  |
| For the 4th wettest year |  |  |  |
| For the 5th wettest year |  |  |  |
| For the 6th wettest year |  |  |  |
| For the 7th wettest year |  |  |  |
| For the 8th wettest year |  |  |  |
| For the 9th wettest year |  |  |  |
| For the 10th wettest year |  |  |  |

### 5.8 Location and depth of ground water monitoring boreholes:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Codes of boreholes** | **Borehole locality** | **Depth****(m)** |  | **Latitude** | **Longitude** |
| ……………. | …………… |  |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | …………… |  |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | …………… |  |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | …………… |  |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | …………… |  |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | …………… |  |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | ……………. |  |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | ……………. |  |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | ……………. |  |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | …………… |  |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | ……………. |  |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |

### 5.9 Location and depth of landfill gas monitoring test pit:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Codes of boreholes** | **Borehole locality** |  | **Latitude** | **Longitude** |
| ……………. | …………… |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | …………… |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | …………… |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | …………… |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | …………… |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | …………… |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |
| ……………. | ……………. |  | ° |  | ' |  | " |  | ° |  | ' |  | " |  |

# \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# **PART e: Declaration BY THE APPLICANT**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. The Applicant

I, , declare that I -

* am, or represent[[2]](#footnote-2), the applicant in this application;
* have appointed / will appoint (delete that which is not applicable) an environmental assessment practitioner to act as the independent environmental assessment practitioner for this application / will obtain exemption from the requirement to obtain an environmental assessment practitioner[[3]](#footnote-3);
* will provide the environmental assessment practitioner and the competent authority with access to all information at my disposal that is relevant to the application;
* will be responsible for the costs incurred in complying with the Environmental Impact Assessment Regulations, 2010, including but not limited to –
* costs incurred in connection with the appointment of the environmental assessment practitioner or any person contracted by the environmental assessment practitioner;
* costs incurred in respect of the undertaking of any process required in terms of the Regulations;
* costs in respect of any fee prescribed by the Minister or MEC in respect of the Regulations;
* costs in respect of specialist reviews, if the competent authority decides to recover costs; and
* the provision of security to ensure compliance with conditions attached to an environmental authorisation, should it be required by the competent authority;
* will ensure that the environmental assessment practitioner is competent to comply with the requirements of these Regulations and will take reasonable steps to verify whether the EAP complies with the Regulations;
* will inform all registered interested and affected parties of any suspension of the application as well as of any decisions taken by the competent authority in this regard;
* am responsible for complying with the conditions of any environmental authorisation issued by the competent authority;
* hereby indemnify the Government of the Republic, the competent authority and all its officers, agents and employees, from any liability arising out of the content of any report, any procedure or any action which the applicant or environmental assessment practitioner is responsible for in terms of these Regulations;
* will not hold the competent authority responsible for any costs that may be incurred by the applicant in proceeding with an activity prior to obtaining an environmental authorisation or prior to an appeal being decided in terms of these Regulations;
* will perform all other obligations as expected from an applicant in terms of the Regulations;
* all the particulars furnished by me in this form are true and correct; and
* I realise that a false declaration is an offence in terms of regulation 71 and is punishable in terms of section 24F of the Act.

Signature of the applicant[[4]](#footnote-4)/ Signature on behalf of the applicant:

Name of company (if applicable):

Date:

**Fountain Tower Private Bags X 20801 Tel: +27 (0)51 400 4812**

**34 Markgraaf Street Bloemfontein Fax: +27 (0)51 400 4842**

**Bloemfontein 9300 e-mail: mkhosana@detea.fs.gov.za**

**9300**



1. Applicants must pay a fee for the processing of environmental impact assessment applications In terms of sections 24(5)(c), 24M and 44 the National Environmental Management Act, 1998 (Act No. 107 of 1998) (“NEMA”). A flat rate of **R2 000** is charged for basic assessment (BA) and amendment of environmental authorisations applications and **R10 000** for scoping and an environmental impact assessment applications (Scoping EIA) [↑](#footnote-ref-1)
2. If this is signed on behalf of the applicant, proof of such authority from the applicant must be attached. [↑](#footnote-ref-2)
3. If exemption is obtained from appointing an EAP, the responsibilities of an EAP will automatically apply to the person conducting the environmental impact assessment in terms of the Regulations. [↑](#footnote-ref-3)
4. If the applicant is a juristic person, a signature on behalf of the applicant is required as well as proof of such authority. [↑](#footnote-ref-4)