PO Box 1898 Sunninghill 2157

Unit 25 Sunninghill Office Park No. 4 Peltier Road Sunninghill

Tel: 0861 44 44 99 Fax: 0861 626 222 Email: info@envirolution.co.za www.envirolution.co.za

Date: 23 March 2009

Reference: Eskom Landfill EIA

Enviro Solution Systems P.O.Box 4026 Mokopane 0600

For the attention of Mr Christo Gagiano

INVITATION TO COMMENT: DRAFT SCOPING REPORT FOR THE PROPOSED CONSTRUCTION OF A GENERAL LANDFILL SITE AND A HAZARDOUS WASTE STORAGE FACILITY IN LEPHALALE, LIMPOPO PROVINCE

ENVIROLUTION

CONSULTING

Your enquiry regarding the proposed construction of a landfill site and a hazardous waste storage facility by Eskom in Lephalale refers.

Envirolution Consulting has followed up with Eskom regarding your enquiry. Eskom has indicated that the landfill site will be for use only by Eskom for disposal of waste from their construction and operational activities. No waste from other sources will be accepted to be disposed at the site. This is due to design of the landfill and the operational life of the power station which Eskom is considering.

We have noted your comments and have registered you as an Interested and Affected Party for this project.

Regards

Yours faithfully

Ms Nkhensani Khandlhela

for Envirolution Consulting (Pty) Ltd



Enviro-Solution Systems

Environmental Consultants

Christo Gagiano (MSc) PO Box 4026 Mokopane, 0600 E-mail: ess@lantic.net Pr.Sci.Nat. 400273/08 Tel: 015 491 6103 Fax: 086 554 9432 Cell: 082 805 7416

7 March 2009

Me N Chetty Envirolution (Pty) Ltd PO Box 1898 Sunninghill 2157

> Re: General Landfill and Hazardous Waste Storage Facility, Limpopo Province; DEAT Ref No: 12/12/12/1399

Dear Me Chetty

Enviro-Solution Systems was appointed by the Steenbokpan Development Consortium to conduct an Environmental Impact Assessment for township establishment on several properties at Steenbokpan. The Scoping Report was submitted to the Department of Economic Development, Environment and Tourism for evaluation. Feedback from the Department is expected soon.

The proposed development at Steenbokpan will generate building and household waste both during the construction and operational phase of the development. You are kindly requested to refer a request to Eskom to indicate if they would allow general waste generated by sources other than Eskom to be allowed to be disposed of at the site on which the application had been lodged?

You are furthermore requested to forward the name and contact details of a person from Eskom involved with the proposed waste disposal site to me.

Your cooperation is highly appreciated.

Kind Regards

C Gagiano

The Envirolution Consulting (Pty) LTD P.O. Box 1898 Sunninghill 2157

Dear Netisha

ISSUES TO BE ADDRESSED IN THE EIA

Kindly receive the following comments from the National Department of Health-Environmental Health Services for the proposed General Landfill site and Hazardous Waste storage facility in Limpompo province.

The following should be taken cognisance of:

- 1. Air quality impact assessment.
- 2. Ground water contamination.
- 3. Rehabilitation plan.
- 4. Sampling schedule.
- 5. Emergency preparedness plan.
- 6. Disaster preparedness plan.
- 7. Town planning scheme in terms of future developments.

Thank you.

Yours truly Zakhele Chagi

A.D. Environmental Health

Contacts: 012 3123138/0836831202

Fax: 012 312 3181

Email: chagiz@health.gov.za

Netisha Chetty

From: Maluleke Justice [JusticeM@dwaf.gov.za]

Sent: 23 February 2009 11:35 AM

To: Netisha Chetty

Cc: Mabada Hangwani Donald (PTG)

Subject: RE: NOTICE OF A SCOPING AND EIA: ESKOM GENERAL LANDFILL SITE AND A

HAZARDOUS WASTE STORAGE FACILITY IN LEPHALALE, LIMPOPO PROVINCE

Dear Netisha

Please note that your application will be handled by Limpopo office and I have sent it to Mr. Donald Mabada.

Please follow up with him for comments.

Wisani Justice Maluleke Department of Water Affairs and Forestry Crocodile/ Marico Water Management Area

Tel: 012 392 1409 Cell: 082 804 9817 e-mail: <u>teo@dwaf.gov.za</u>

From: Netisha Chetty [mailto:netisha@envirolution.co.za]

Sent: 20 February 2009 03:11 PM

To: Netisha Chetty

Subject: NOTICE OF A SCOPING AND EIA: ESKOM GENERAL LANDFILL SITE AND A HAZARDOUS WASTE STORAGE

FACILITY IN LEPHALALE, LIMPOPO PROVINCE

21 February 2009

DEAT REF No: 12/12/20/1399

Dear Sir / Madam,

NOTICE OF A SCOPING AND ENVIRONMENTAL IMPACT ASSESSMENT FOR THE PROPOSED GENERAL LANDFILL SITE AND A HAZARDOUS WASTE STORAGE FACILITY IN LEPHALALE, LIMPOPO PROVINCE

Envirolution Consulting (Pty) Ltd has been appointed as the independent environmental consultant to facilitate the Scoping and Environmental Impact Assessment (EIA) including the public participation process for the proposed construction of a general landfill site and a hazardous waste storage facility in Lephalale, Limpopo Province.

We have previously provided you with the Background Information Document (BID) and would now like to inform you that the Draft Scoping Report (DSR) has been compiled and is available for your review and comment. The DSR will be available at the following venue from 21 February to 21 March 2009:

Venue	Address	Contact Person	Hours
DH Library in Lephalale	Corner Joe Slovo and Douwater Streets	Ms BJ Ndoweni 014 763 4402	Monday – Friday 9h00 – 17h30
	Lephalale Municipality		Saturday 9h00 – 12h00

An electronic copy of the report is also available on the Envirolution Consulting website, <u>www.envirolution.co.za</u> from 20 February to 21 March 2009. Please note that the comment period closes on **Friday 21 March 2009**.

You are also invited to attend a **Focus Group Meeting** for the above mentioned project. The purpose of the meeting is to discuss the findings of the scoping phase and a way forward to the EIA phase. The meeting will be held as follows:

17	A . I . I	☆ - 4 -		
Venue	229TDDQ	l late !		
Vellue	Addicoo	240		



DEPARTMENT: LAND AFFAIRS REPUBLIC OF SOUTH AFRICA

Limpopo Province Land Reform Office: Private Bag X9312, POLOKWANE, 0700 - Tel (015) 297 3539 Fax (015) 297 4988

Enq:

Malatji T.I

Date:

27 February 2009

Envirolution Consulting P.O. Box 1898 Sunninghill 2157

Fax: 0861 626 222

Attention: Netisha Chetty

RE: NOTICE OF A SCOPING AND ENVIRONMENTAL IMPACT ASSESSMENT FOR THE PROPOSED GENERAL WASTE LANDFILL SITE AND A HAZARDOUS WASTE HOLDING FACILITY IN LEPHALALE, LIMPOPO PROVINCE

We acknowledge receipt of your letter dated the 21st February 2009 regarding the above matter.

We would like to refer you to our letter dated the 02nd February 2009. Kindly provide us with details of the properties that will be affected by the development so that we are able to check for ownership details. If it is found that the properties are State land allocated or held in trust for a particular tribe, your company will have to consult and request written comments from the land rights holders/allocated tribe.

This is in view of the disputes and objections experienced in such areas in the past. You will further be requested to submit a copy of such comments to the Department Of Land Affairs.

Hope you will find this to be in order.

Kind regards

DEPUTY DIRECTOR: STATE LAND UNIT

LPLRO

Departement van Grondsake Kgoro ya tša Naga Umnyango wezoMhlaba

Netisha Chetty

From:

Makuwa M S [MakuwaMS@ledet.gov.za]

Sent: To: 02 March 2009 12:18 PM netisha@envirolution.co.za

Cc:

Mphahlele T: Maselela T

Subject:

RE: NOTICE OF SCOPING AND ENVIRONMENTAL IMPACT ASSESSMENT FOR THE

PROPOSED GENERAL AND HAZARDOUS WASTE HOLDING FACILITY IN

LEPHALALE, LIMPOPO PROVINCE.

Good day

Perhaps you did not get the question clear. The question is what criteria were used to rate the sites as well as to eliminate other candidate sites?

Regards Steve

----Original Message----

From: Mphahlele T

Sent: Monday, February 16, 2009 10:19 AM

To: Maselela T; Makuwa M S

Subject: FW: NOTICE OF SCOPING AND ENVIRONMENTAL IMPACT ASSESSMENT FOR THE PROPOSED

GENERAL AND HAZARDOUS WASTE HOLDING FACILITY IN LEPHALALE, LIMPOPO PROVINCE.

Colleagues

Please pay attention to the development as outlined.

Trevor

----Original Message----

From: Netisha Chetty [mailto:netisha@envirolution.co.za]

Sent: Friday, February 13, 2009 3:35 PM

To: Makuwa M S

Cc: Mamabolo S C; Mphahlele T; 'Nkhensani Khandlhela'

Subject: NOTICE OF SCOPING AND ENVIRONMENTAL IMPACT ASSESSMENT FOR THE PROPOSED GENERAL AND HAZARDOUS WASTE HOLDING FACILITY IN LEPHALALE, LIMPOPO PROVINCE.

Dear Sir / Madam,

Your enquiry regarding alternative sites for the abovementioned development refers.

Thank you for your interest in the project.

Please note that alternatives that were identified during the site selection and scoping processes are highlighted in the map attached to the BID previously sent to you. For your information, it emerged during the site selection process that Site 5 was most suitable following several specialist investigations. Therefore, Site 5 will be further investigated during the EIA phase.

Please note that you will be informed of the availability of the draft Scoping Report and a hard copy will be sent to your department for comment.

The Scoping Report will provide the findings of the Scoping Studies including alternatives that will be investigated in the EIA.

Please do not hesitate to contact me should you have any enquiries.

Kind Regards, Netisha Chetty