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KZN Agriculture and Environmental Affairs



uMnyango: weZolimo neZemvelo ISIFUNDAZWE SAKWAZULU-NATALI Chief Directorate/ Directorate. Environmental Services South Region Address Private Bag X6005 Hilton 3245 Enquiries: Mrs. S. Allan

Tel: 033 - 343 8330 Fax: 033 - 343 8470 Ref: **EIA 6403**

21.1.09.12006

ATTENTION:

MR. G. MUNDELL P O Box 104 CREIGHTON 3263

Tel: 039 - 833 1007 Fax: 039 - 833 1170

Re: Authorisation and Record of Decision: EIA 6304: The Re-zoning of Portion 398 (of 6). Portion 415 (of 409) and the Rem of Portion 204 (of 80), all of the Farm Allermans Drift No. 950 and commonly known as 'Stockowners'

Your application and the Record of Decision issued by this Department on the 11 September 2006 for the above-mentioned development, refer.

This Department unfortunately made a typographic mistake in the Issuing of the Record of Decision for the above-mentioned application in referring to the application by the reference number EIA 6304. The correct reference number for this development should be EIA 6403.

Any further correspondence in regard to this application, and the required advertisement of this authorization should reflect the correct reference number being EIA 6403 so as to avoid confusion and misunderstandings.

Any inconvenience in this regard is regretted.

Yours sincerely

OF Départment

DR. G. SLADE ENVIRONMENTAL ASSESSMENTS CC

FAX NUMBER: 033 - 394 2948

Reference: EIA-6304-RoD(1)

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KZN Agriculture and Environmontal Affairs



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ATTENTION:

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MR. G. MUNDELL P O Box 104 CREIGHTON 3263

Tel:	039 - 833 1007 *
Fax:	039 - 833 1170

Re: Authorisation and Record of Decision

The KwaZulu-Natal Department of Agriculture and Environmental Affairs hereby authorises, by virtue of powers delegated by the National Minister of Environmental Affairs and Tourism and in terms of Section 22 of the Environment Conservation Act, Act No. 73 of 1989, the project:

EIA 6304: The Re-zoning of Portion 398 (of 6), Portion 415 (of 409) and the Rem of Portion 204 (of 80), all of the Farm Allermans Drift No. 950 and commonly known as 'Stockowners', from Agricultural Use to a mixture of land uses to include Agriculture (8.23ha), Light Industry (14,28Ha), Service Industry (2,82Ha), Limited Commercial (10,52Ha), Private Open Space (7,43Ha) and Road (5,38Ha).

This authorisation is subject to the conditions contained within the attached Record of Decision.

The duration of the authorisation is 18 (eighteen) months, i.e. if the re-zonation has not been completed within this period, a new application will need to be submitted to this Department.

An appeal against the authorisation or condition/s of authorisation can be directed to MEC of Agriculture and Environmental Affairs, Professor L.B.G. Ndabandaba, Ministry of Agriculture & Environmental Affairs, P O Box 2132, DURBAN, 4000, within **30 calendar days** of authorisation, setting out the grounds of appeal and including all relevant documentation, in accordance with the provisions of Section 35 of the Environment Conservation Act, 1989, and Regulation 11 of the GN No. R1183 of 5 September 1997, as amended.

Yours sincerely

Department

Reference: EIA-6304-RoD(1)

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PHONE NO. : 021 8755616

	KZN Agriculture and Environmental Affairs uMnyango: weZolimo neZemvelo ISIFUNDAZWE SAKWAZULU-NATALI	Chief Directorate/ Directorate. Environmental Services South Region Address: Private Bag X6005 Hilton 3245 Enquiries. Mrs. S. Allan
ANNOCO Si lin in	aments to be modely received	Tel: 033 - 343 8330 Fax: 033 - 343 8470 Ref: EIA 6304

RECORD OF DECISION

Herewith the Record of Decision made in terms of section 22(3) of the Environment Conservation Act. 1989, and as required by Regulation 10 of GN No. R1183 of 5 September 1997 as amended by GN No. R672 of 10 May 2002, with regard to the undertaking of the activity described below.

1) Description of activity

The proposal is for the Re-zoning of Portion 398 (of 6), Portion 415 (of 409) and the Rem of Portion 204 (of 80), all of the Farm Allermans Drift No. 950 and commonly known as 'Stockowners', from Agricultural Use to a mixture of land uses to include Agriculture (8.23ha), Ligh Industry (14,28Ha), Service Industry (2,82Ha), Limited Commercial (10,52Ha), Private Open Space (7,43Ha) and Road (5,38Ha), as depicted in Drawing No. 102.32 na Pop Zenney and papertill by DCP Engineers drived 21 April 2000, and located between the N3, Thereas and Homeda Tweedle road. 1

2) Location

Province Magisterial District	:	KwaZulu-Natal HOWICK
Name of property	. :	Ptn 398 (of 6) of the Farm Allermans Drift No. 950; Ptn 415 (of 409) of the Farm Allermans Drift No. 950; and
Extent of property	:	The Rem of Ptn 204 (of 80) of the Farm Allermans Drift No. 950. Approx. 60,6Ha
Extent of development 1:50 000 map Co-ordinates		Approx. 48,7Ha 2930AC Howick 29° 28' 55"S ; 30° 11' 36" E

3) Applicant

Name Address MR. G. L. MUNDELL P O Box 104 CREIGHTON 3263

Contact Person Telephone Facsimile Cellular phone e-mail

MR. G.L. MUNDELL 039 -- 833 1007 039 - 833 1170082 553 3827 gerald@etd.co.za

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-ROM : LITTLE OKCHARD

4) <u>Consultant</u> Name Address

Contacl Person Telephone Facs imile Cellular phone e-mail

5) <u>Site visits</u> Date Persons present FRUME MU. . 021 0100010

ENVIRONMENTAL ASSESSMENTS CC 4 Chasedene Road PIETERMARITZBURG 3201

DE. GRAEME SLADE n/a 082 336 6994 033 - 394 2948 gslade@iafrica.com

16 March 2005 Mr. S. de Klerk Mr. G. Mundell Mr. R. Montgomery Mr. S. Armour Mr. R. Ryan Mr. I. Felton

Applicant / Representative Applicant BCP Engineers DAEA – Macro Planning Dept. of Transport DAEA

6) Documentation assessed

Compiled by Date Document Strategic Environmental Assessment: Rezoning of Environmental May 2006 the Stockowners Site Assessments CC Engineers Services Report: "Stockowners" site **UWP** Engineers Apr 2005 Stormwater Management Plan: Stockowners **UWP** Engineers Jun 2006 Environmental Management Plan **UWP Engineers** Jun 2006 Architectural Guidelines for Stockowners Llew Bryan Architects undated Issues / Response Report: Rezoning of Stockowners Environmental 3 Jul 2006 Assessments CC site

7) Report

Applicant's motivation of need & desirability

The Spatial Development Framework of the uMngeni Municipality provides for the incorporation of the site into the Howick Town Planning Scheme and has identified the potential land use as a general use zone. The applicant motivates that there is a strong demand for secure and well located light industrial, mixed commercial and office space use within Howick. The intention is to develop an integrated development that includes potential use for light industry, cottage industry, commercial, retail and office space, with specific architectural and development controls. The development is proposed to include agricultural and conservation areas to compliment and integrate with the built environment.

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Receiving environment

The site straddles the N3 Freeway between the Umgeni River in the south and the Tweedie interchange in the north. The main Gauteng – Durban railway line runs along the western boundary. The site has been planted with Kikuyu pastures and has historically been used for livestock grazing and for the auctioning and sale of livestock. Surrounding landuse includes existing timber and other industrial uses and residential development is proposed to the west of the railway line in the vicinity of the Fernhill Hotel. Only the new between the M3 and the maker.

Public participation

An authority consultation and public participation process was undertaken as part of the environmental scoping process.

Broad environmental concerns identified in the public participation process include the following:

- Compatibility with proposed surrounding landuses;
- Impacts on water quality, stormwater management and sewerage disposal; and
- Impacts on 'sense of place' and aesthetics;

The environmental issues identified have resulted in the alteration of the proposed layouts and designs. Other concerns have been addressed through the specific conditions of this authorization.

Geotechnical Report

The preliminary geotechnical investigation undertaken by Terratest indicated that the use of septic tanks and soak-away systems for sewerage and wastewater treatment, is not considered viable for further developments due to the poor permeability and high groundwater table in the area. Sewerage and wastewater will need to be connected to the municipal sewer for treatment at the Howick Sewerage Treatment Works.

Surface water and storm water management

The site drains into a number of small watercourses, which flow eastwards towards the Umgeni River. A stormwater management plan has been prepared by UWP Engineers dated June 2006. The stormwater designs for the development will be in accordance with the "Red Book – Guidelines for human settlement planning and design", will meet the requirements of the National Water Act (Act No. 36 of 1998) and all relevant Municipal By-laws.

Design criteria and mitigatory measures

An Engineering Services Report has been prepared by UWP Engineers dated April 2005, and provides for the proposed provision of bulk services including roads, water, sanitation and electricity reticulation.

Architectural guidelines for the proposed development have been produced by Llew Bryan Architects, which will control the style and design of buildings to be erected on site. All purchases of sites, will become members of the Stockowners Lot Owners Association and will have to abide by the rules of the association and the architectural design code.

The types and nature of developments within the site will be controlled in terms of the Howick Town Planning Scheme clauses.

Management and operation

A construction phase Environmental Management Plan [CEMP] has been developed by UWP Engineers dated June 2006, and will be implemented to ensure that environmental impacts of the development are managed and mitigated for during the construction phase of the development.

Reference: EIA-6304-RoD

8) Decision

That authorisation be granted to the applicant for:

The Re-zoning of Portion 398 (of 6), Portion 415 (of 409) and the Rem of Portion 204 (of 80), all of the Farm Allermans Drift No. 950 and commonly known as 'Stockowners', from Agricultural Use to a mixture of land uses to include Agriculture (8.23ha), Light Industry (14,28Ha), Service Industry (2,82Ha), Limited Commercial (10,52Ha), Private Open Space (7,43 Ha) and Road (5,38Ha), in accordance with conditions contained in Section 10 below, and a described above.

9) Key Decision Factors

Reference: EIA-6304-RoD

- 9.1 The Spatial Development Framework of the uMngeni Municipality has identified the potential land use for the Stockowners site as being suitable for general mixed use and light industrial expansion for Howick.
- 9.2 The site is ideally located adjacent to main transportation routes to be developed as an integrated development that includes use for light industry, cottage industry, commercial, retail and office space.
- 9.3 The site has been planted with Kikuyu pastures and no significant detrimental biodiversity impacts have been identified with the development site.
- 9.4 The environmental issues identified in the public participation and authority consultation process have resulted in the alteration of the proposed layouts and designs, and have been addressed through the specific conditions of this authorization.
- 9.5 A stormwater management plan has been prepared by UWP Engineers dated June 2006, and provides for the effective control and management of stormwater on the site.
- 9.6 Architectural guidelines for the proposed development have been produced by Llew Bryan Architects, and these will control the style and design of buildings to be erected on site.
- 3.7 An Engineering Services Report has been prepared by UWP Engineers dated April 2005, and provides for the sustainable provision of bulk services including roads, water, sanitation and electricity reticulation.
- 9.8 The types and nature of developments within the site will be controlled in terms of the Howick Town Planning Scheme clauses. Any activities proposed on the site, that are listed in terms of either GN No. R386 or R387 of 21 April 2006, will still require environmental approval to be granted in terms of the National Environmental Management Act (Act No. 107 of 1998), prior to these activities commencing.
- 9.9 A construction phase Environmental Management Plan [CEMP] has been developed by UWP Engineers dated June 2006, and will be implemented to ensure that environmental impacts of the development are managed and mitigated for during the construction phase of the development.

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9.10' The requirements of section 24(4) of the National Environmental Management Act, 1998 (as amended by the National Environmental Management Amendment Act 8 of 2004), have been met.

10) Conditions of authorisation

Approval is granted on condition that:

- The Re-zoning must adhere substantially to the Zoning Plan referenced as Drawing 10.1 Number 10232PA Prop. Zoning rev 00 produced by BCP Engineers dated 21 April 2006,
- 10.2 Any activities proposed on the site, that are listed in terms of either GN No. R386 or R387 of 21 April 2006, will still require environmental approval to be granted in terms of the National Environmental Management Act (Act No. 107 of 1998), prior to these activilies commencing.
- Sewerage and wastewater may not be treated on site, and must be disposed of via the 10.3 uMngeni Municipality's sewerage reticulation system.
- The development must adhere to the requirements of the Department of Water Affairs & 10.4 Forestry as contained in their correspondence dated 9 June 2006.
- An investigation into the current status of the septic tank and soak-away systems on the 10.5 site must be undertaken by a suitably qualified person. A report that details the current status of these systems, their impact on the environment and the mitigation measures needed to prevent pollution to the environment and for their decommissioning, must be provided to the Department of Water Affairs & Forestry prior to any construction commencing.
- 10.6 All stormwater from paved areas susceptible to oil contamination must be drained to sediment / grease traps before discharge into the stormwater management system. The sediment/grease traps must be cleaned on a regular basis, with sludge being disposed of at a suitable hazardous waste site
- The applicant must ensure the implementation of the Stormwater Management Plan 10.7 developed by UWP Engineers dated June 2006.
- 10.8 All general waste produced by any development on the site, must be suitably stored on site and must be removed on a regular basis to a registered and appropriate landfill site.
- Any hazardous wastes produced by any development on the site, must be suitably stored 10.9 on site, and removed on a regular basis to an appropriate and registered Hazardous waste landfill site.
- 10.10 The applicant must ensure the implementation of the construction phase Environmental Management Plan [CEMP] developed by UWP Engineers dated June 2006.
- 10.11 The applicant must ensure that the Architectural Guidelines for the proposed development that have been produced by Llew Bryan Architects are adhered to.
- 10.12 The availability of this Record of Decision must be advertised within the Witness and Village Talk newspapers, within 10 days of the issuing of this authorization.

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- 10.13 All registered interested and affected parties must be made aware, in writing, of the issuing of this Record of Decision, within 10 days of the issuing of this authorization, and of their right to lodge an appeal within 30 calendar days of the date of issue.
 - 10.14 This Department reserves its right-in terms of sub-regulation 9(3) of GN No. R1183 of 5 September 1997 as amended by GN No. R672 of 10 May 2002, to review any condition contained in this authorization, and if deemed nccessary, delete or amend such condition, or at its discretion, determine new conditions, in such a manner that is lawful, reasonable and procedurally fair.
 - 10.15 The applicant is responsible for compliance with the provisions for *Duty of care and remediation of environmental damage* contained in Section 28 of the National Environmental Management Act, Act 107 of 1998.
 - 10.16 This Department retains the right to inspect the property at any time during its development and operational phases.
 - 10.17 Failure to comply with these conditions of authorisation may result in this authorization being withdrawn and the applicant liable to legal action under Section 29 of the Environment Conservation Act, 1989.
 - 10.18 The granting of this authorization, does not grant the applicant authorization or exemption from compliance with any other relevant and applicable legislation.

Validity

This authorization is valid for a period of **18(eighteen) months** from the date of issue, that is, if the re-zonation has not been completed within this period then this authorisation is deemed to have lapsed and is no longer valid.

Appeal

An appeal against this decision may be lodged in writing with the MEC for Agriculture and Environmental Affairs, Professor L.B.G. Ndabandaba, Ministry of Agriculture & Environmental Affairs, P O Box 2132, DURBAN, 4000. This appeal must be lodged within **30 calendar days** of the date of this decision, and must set out the grounds of appeal and include certified copies of any relevant documentation, in accordance with Section 35 of the Environment Conservation Act, Act 73 of 1989, and Regulation 11 of GN No. R1183 of 5 September 1997 (as amended).

Assessing officer

I hereby declare that this application was assessed to the best of my ability, based on the information provided to me by the applicant and or his consultant.

IAN ROLAND FELTON

07/09/2006

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