



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

APPLICATION FORM FOR ENVIRONMENTAL AUTHORISATION

File Reference Number: NEAS Reference Number: Date Received:	(For official use only)
	12/12/20/
	DEAT/EIA/

Application for authorisation in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2010

PROJECT TITLE

PROPOSED STRENGTHENING (PARTIAL RECONSTRUCTION) OF NATIONAL ROUTE 27 SECTION 7 & 8 BETWEEN WESTERN/ NORTHERN CAPE BORDER (KM 40.0) AND CALVINIA (KM 70.0) - CONTRACT R.027-080-2011/1D

SITE IDENTIFICATION AND LINKAGE

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.

C	0	1	5	0	0	0	0	0	0	0	0	0	7	8	2	0	0	0	0	1
C	0	1	5	0	0	0	0	0	0	0	0	0	7	7	3	0	0	0	0	1
C	0	1	5	0	0	0	0	0	0	0	0	0	7	6	8	0	0	0	0	1

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

1. BACKGROUND INFORMATION

Project applicant:	South African National Roads Agency SOC Limited (SANRAL)		
Trading name (if any):			
Contact person:	Mr Derek Wilson		
Physical address:	Parc du Cap, Building 5, Cnr Mispel Str & Willie van Schoor Ave, BELVILLE		
Postal address:	Private Bag X19, BELLVILLE		
Postal code:	7530	Cell:	083 283 5973
Telephone:	(021) 957 4600	Fax:	(021) 946 1630
E-mail:	wilsond@nra.co.za		

Provincial Authority:	Department of Environmental Affairs and Nature Conservation		
Contact person:	Mr J J Mutyorauta		
Postal address:	Private Bag X6102, Kimberley		
Postal code:	8300	Cell:	083 285 2327
Telephone:	053-807 7430	Fax:	053- 831 0530
E-mail:	jmutyorauta@half.ncape.gov.za		

Landowner:	See Attachment A for a list of landowners		
Contact person:			
Postal address:			
Postal code:		Cell:	
Telephone:		Fax:	
E-mail:			

Local authority in whose jurisdiction the proposed activity will fall:	Hantam Local Municipality		
Nearest town or districts:	Calvinia		
Contact person:	The Municipal Manager: Mr Ivan Valentein		
Postal address:	Private Bag X14, Hantam		
Postal code:	8190	Cell:	083 625 5492
Telephone:	027-341 8500	Fax:	027-341 8501
E-mail:	finance@hantam.gov.za		

2. 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 notice) : Describe each listed activity as per project description:

GN No. 544, 18 June 2010	18 (i)	<i>The infilling or depositing of any material of more than 5 m³ into, or the dredging, excavation, removal or moving of soil, sand. Shells, shell grit, pebbles or rock of more than 5 m³ from a watercourse ...</i> The above activities would be undertaken as part of the process of widening four bridges along Section 8 of the R27, at km 22.67; 34.92; 59.20; and 67.10 over the Oorlogskloof River, as well as the possible widening and reconstruction of some of the culverts over watercourses and drainage channels associated with the watercourses along the R27 Sections 7 & 8.
GN No. 544, 18 June 2010	39 (iii)	<i>The expansion of ... bridges ... within a watercourse or within 32 m of a watercourse, measured from the edge of a watercourse, where such expansion would result in an increased development footprint but excluding where such expansion will occur behind the development setback line.</i> This activity would be undertaken as part of the process of widening the four bridges along Section 8 of the R27.
GN No. 544, 18 June 2010	40 (iv)	<i>The expansion of infrastructure by more than 50 m² or more where such construction occurs within a watercourse or within 32 m of a watercourse, measured from the edge of a watercourse, but excluding where such expansion will occur behind the development setback line.</i> This activity would be undertaken as part of the process of widening the four bridges along Section 8 of the R27.
GN No. 546, 18 June 2010	13 (a)	<i>The clearance of an area of 1 hectare (ha) or more of vegetation where 75% or more of the vegetative cover constitutes indigenous vegetation. (a) Critical biodiversity areas and ecological support areas as identified in systematic biodiversity plans adopted by the competent authority.</i> Two of the three borrowpits (BP) proposed for development are situated within an ecological support area, namely BP R27-8 km 45.0 RHS 0.2 and BP R27-8 km 61.6 RHS 1.0.

3. OTHER AUTHORISATIONS REQUIRED

3.1 DO YOU NEED ANY AUTHORISATIONS IN TERMS OF ANY OF THE FOLLOWING LAWS?

- 3.1.1 National Environmental Management: Waste Act
- 3.1.2 National Environmental Management: Air Quality Act
- 3.1.3 National Environmental Management: Protected Areas Act
- 3.1.4 National Environmental Management: Biodiversity Act
- 3.1.5 Mineral Petroleum Development Resources Act

YES	NO ✓
YES	NO ✓
YES	NO ✓
YES	NO ✓
YES ✓	NO

3.1.6 National Water Act

YES ✓	NO
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3.1.7 National Heritage Resources Act

YES ✓	NO
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3.1.8 Other (please specify)

YES	NO ✓
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3.2 Have such applications been lodged already?

YES ✓	NO
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4. DECLARATIONS

4.1 The Applicant

I, DEREK WILSON, declare that I -

- am, or represent¹, 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 practitioner²;~~
- 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.

D. Wilson

Signature of the applicant³/ Signature on behalf of the applicant:

THE SOUTH AFRICAN NATIONAL ROADS AGENCY SOC LIMITED
Name of company (if applicable):

Date:

13-10-2011

¹ If this is signed on behalf of the applicant, proof of such authority from the applicant must be attached.

² 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.

³ If the applicant is a juristic person, a signature on behalf of the applicant is required as well as proof of such authority.

ATTACHMENT A

SG SITE REFERENCE NO.	BORROW PIT (BP) NO.	OWNERS AND CONTACT PARTICULARS	FARM NAME	CADASTRAL ERF NAME AND NO.
C01500000000078200001	BP R27-8 km 32.6 RHS 6.2	Mnr JJJ Strauss Address: PO Box 264, Clanwilliam. 8135 Representative: Dr FJ Strauss Address: PO Box 309, Clanwilliam. 8135 Telephone no: 027 482 1629 Cell no: 083 230 4767	Merino	Bloedzuigerfontein North 782 Portion 1
C01500000000077300001	BP R27-8 km 45.0 RHS 0.2	Mr JS Muller Address: PO Box 235, Calvinia 8190 Telephone no: 027 341 2165	Doega	Buffelsfontein 773 Remainder of Portion 1
C01500000000076800001	BP R27-8 km 61.6 RHS 1.0	Mr FJ Strauss Address: PO Box 164, Calvinia. 8190 Telephone no: 027 341 2162 Cell no: 083 231 1872	Ged Enkel Wilg	Wilgenbosch 770 Remainder of Portion 1



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DETAILS OF EAP AND DECLARATION OF INTEREST

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Environmental Assessment Practitioner (EAP):	CCA Environmental (Pty) Ltd		
Contact person:	Jonathan Crowther / Ena de Villiers		
Postal address:	PO Box 10145, Caledon Square, CAPE TOWN		
Postal code:	7905	Cell:	082 777 1477
Telephone:	(021) 461 1118/9	Fax:	(021) 461 1120
E-mail:	jonathan@ccaenvironmental.co.za ena@ccaenvironmental.co.za		
Professional affiliation(s) (if any)	Jonathan Crowther: <ul style="list-style-type: none"> Registered Professional Natural Scientist (Pr.Sci.Nat.) - Environmental Scientist Certified as an Environmental Practitioner with The Interim Certification Board for Environmental Assessment Practitioners of South Africa - CEAPSA 		

Project Consultant:	Aurecon		
Contact person:	Gordon Robertson		
Postal address:	PO Box 494, CAPE TOWN		
Postal code:	7905	Cell:	082 551 9260
Telephone:	(021) 526 9587	Fax:	086 605 9676
E-mail:	Gordon.Robertson@aurecongroup.com		

DETAILS OF EAP AND DECLARATION OF INTEREST

The Environmental Assessment Practitioner

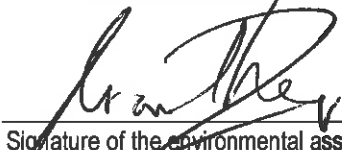
I, JONATHAN CROWTHER, declare that –

General declaration:

- I act as the independent environmental practitioner in this application
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting environmental impact assessments, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, regulations and all other applicable legislation;
- I will take into account, to the extent possible, the matters listed in regulation 8 of the regulations when preparing the application and any report relating to the application;
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;
- I will ensure that information containing all relevant facts in respect of the application is distributed or made available to interested and affected parties and the public and that participation by interested and affected parties is facilitated in such a manner that all interested and affected parties will be provided with a reasonable opportunity to participate and to provide comments on documents that are produced to support the application;
- I will ensure that the comments of all interested and affected parties are considered and recorded in reports that are submitted to the competent authority in respect of the application, provided that comments that are made by interested and affected parties in respect of a final report that will be submitted to the competent authority may be attached to the report without further amendment to the report;
- I will keep a register of all interested and affected parties that participated in a public participation process;
- I will provide the competent authority with access to all information at my disposal regarding the application, whether such information is favourable to the applicant or not
- All the particulars furnished by me in this form are true and correct;
- Will perform all other obligations as expected from an environmental assessment practitioner in terms of the Regulations; 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.

Disclosure of Vested Interest (delete whichever is not applicable)

- I do not have and will not have any vested interest (either business, financial, personal or other) in the proposed activity proceeding other than remuneration for work performed in terms of the Environmental Impact Assessment Regulations, 2010;
- ~~I have a vested interest in the proposed activity proceeding, such vested interest being:~~



Signature of the environmental assessment practitioner:

CCA ENVIRONMENTAL (PTY) LTD

Name of company:

20 OCTOBER 2011

Date: