

APPLICATION FORM

NOTIFICATION FOR INTENT TO DEVELOP (NID)

Section 38(1) and Section 38(8)

Completion of this form is required by Heritage Western Cape for the initiation of all impact assessment processes under Section 38 (1) & (8) of the National Heritage Resources Act (NHRA).

As per Section 38(1)(e) of the NHRA, submission of the NID must be initiated at the earliest stage of development. Should the development trigger any other legislation, practitioners may submit the NID without formal submission to other statutory bodies in order to comply with the NHRA.

This form is to be read in conjunction with the HWC Notification of Intent to Develop, Heritage Impact Assessment, (Pre-Application), Basic Assessment Reports, Scoping Reports and Environmental Impact Assessments.

All sections of the form must be completed in order to deem the application to be complete.

Making an incorrect statement or providing incorrect information may result in all or part of the application having to be reconsidered by HWC in the future, or submission of a new application.

HERITAGE WESTERN CAPE REFERENCE NO., AS PROVIDED DURING SCRUTINY:	
SECTION A	_
APPLICATION MADE IN TERMS OF:	
Section 38(1) of the NHRA (This development will not require a NEMA application) Section 38(8) of the NHRA (This development requires an application with another authority) Amendment of approved Site Development Plan (SDP) for endorsement. Endorsements are only reviewed upon submission of an assessment by the heritage practitioner confirming heritage design	
Advice in terms of Section 38(1) APPLICABILITY OF OTHER LEGISLATION:	

Specify the authorised department that makes the final decision in terms of NEMA (National Environmental Act.), i.e. Department of Mineral Resources, Department of Environmental Affairs and Development Planning Western Cape, Department of Forestry, Fisheries and Environment etc.: DEADP

Reference number of authority / government department:	
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Present phase at which the process with that authority stands: _	



PREVIOUS HWC APPLICATIONS APPLICABLE TO THE SITE AND OR DEVELOPMENT

Provide details of any previous applications submitted to HWC on the site.

HWC Reference No.	NHRA Section	Summary of P	roposal	Application Status (Approved, Not Approved, Pending)	Permit / Record of Decision Date
			7		

	SECTION B
DETAILS OF SITE, PROPERTY OR PLACE	
Physical address or Location (e.g., of the R44): <u>Eas<mark>t of th</mark>e R43</u>
Erf or Farm Name and No. (including the no	ame of the site): <u>Kleinfontein 954</u>
Coordinates for logical center point (WGS84	u): - <u>33.910738. 19.382074</u>
Town: <u>Villiersdorp</u>	District / Municipality: Breede Valley/ Cape Winelands
Property Extent:	_ Current land Use: <u>Agriculture</u>
Current zoning: Agriculture	Predominant land uses of surrounding properties: <u>Agriculture</u>
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SECTION C

APPLICANT / AUTHORISED AGENT - Details of person to receive Record of Decision

Name: <u>Jenna Lavin</u>

Company: CTS Heritage | CTS Heritage

Address and postal code: 238 Queens Road, Simon's Town, Cape Town, 7975

Cellular phone number: <u>+27 83 619 0854</u>

E-mail: jenna.ctsheritage@gmail.com

Signature: ______ Date: <u>25/04/2025</u>



REGISTERED OWNER OF PROPERTY

Name: RALPH TRUST	
Identity number of applicant: Company Registrati	on Number: IT 704/2015(C)
Address and postal code: Kerkstraat 58, Elim, 7284	
Cellular phone number:082 427 0175	
E-mail: ralphswart59@gmail.com	
Declaration: I,	
Signature: Buran	
SECTIO	N.D. Carrier

DETAIL OF PROPOSED DEVELOPMENT

Provide a full description of the nature and extent of the proposed development.

The proposed development of a Free-Range Poultry Broiler Facility relates to the establishment of 20 Broiler Houses (approx. 1044m² per facility [87m x 12m]). Each facility will house approximately 17 000 birds. An Ablution facility, Guard House, Spray Race and Refrigerated Container will be located at the entrance to the site. Furthermore, an additional Ablution Facility and Residential Dwelling will be located at the Broiler facilities. Numerous internal roads will be upgraded and realigned where applicable for biosecurity reasons, to improve traffic flow and safety, and to improve river crossings.

Electricity:

The Electrical Network Service Provider (NSP) for the site is Eskom. The site is being fed from the Haamanshof-Farmers 3 11kV overhead line (OHL) feeder which is then stepped down to the 400V voltage level via a 100kVA distribution transformer. As the electrical network of Eskom currently has insufficient capacity to supply the project with the necessary electricity, RenEnergy was tasked to design a plan where renewable energy is used to supply the electricity needs of the project.

Based on the electrical equipment that would be installed inside each one of the 20 broiler houses, the broiler houses will have a total peak power requirement of around 301.5kVA, including the new infrastructure at the entrance of the farm and requirement of the existing infrastructure, the total load requirement for the farm is estimated to be 312kVA. Solar panels are proposed on the roofs of the chicken houses. At a designated area close to the delivery point of Eskom the containerised solar batteries will be placed, and a generator room will be built to house the backup generators. A bundled Diesel Tank will also be located within close vicinity of the Generator Room and Eskom delivery point.

Water:

A Water Treatment Plant is proposed to treat the water from the existing Boreholes (BH1 & BH2) which will be fed via a pipeline from the boreholes to the Water Treatment Plant. Thereafter, treated water will be sent to two proposed reservoirs (300kl each) on site. Water will be sent from the main reservoir directly to the broiler houses. Water storage tanks will be located at each chicken house (1 x 5000 L and 1 x 1000 L). All water pipelines will run, as far as possible, on the side of existing and the new roads. The HT power distribution lines will be located within the same trench.

Waste:

Domestic Sewerage - underground collection/treatment tanks will be located at all ablution and domestic houses. Chicken Manure will be collected by surrounding farmers for fertilisation. Cold storage will be utilised as temporary



storage for mortalities which will then be disposed of at a bio-approved landfill site.

DEVELOPMENT DETAILS - Indicate which sections of the NHRA, or other legislation which requires a NID

PLEASE TICK THE APPROPRIATE BOX
Section 38(1)(a) Construction of a road, wall, powerline, pipeline, canal or other similar form of linear development or barrier over 300m in length.
Section 38(1)(b) Construction of a bridge or similar structure exceeding 50m in length.
Section 38(1)(c) Any development or activity that will change the character of a site:
x (i) exceeding 5 000m² in extent.
(ii) involving three or more existing erven or subdivisions thereof.
(iii) involving three or more erven or divisions thereof which have been consolidated within the past five years. *If (i), (ii) and/or (iii) are marked above, describe how the development will change the character of the site Section 38(1)(d) Rezoning of a site exceeding 10 000m² in extent. Other triggers e.g., in terms of other legislation (NEMA, etc.) – Describe the details:
ESTIMATED CONSTRUCTION COST AND/ OR VALUE OF DEVELOPMENT UPON COMPLETION: R
SECTION E
PROVIDE A SHORT HISTORY OF THE SITE, PROPERTY OR PLACE - Include sources where applicable
Please view the attached Heritage Screener



ANTICIPATED IMPACTS ON HERITAGE RESOURCES

Section 3 of the NHRA sets out the following categories of heritage resource as forming part of the national estate. Please indicate the known presence of any of these by checking the box alongside and then providing a description of each occurrence, including nature, location, size, type

Failure to provide sufficient detail or to anticipate the likely presence of heritage resources on the site may lead to a request for more detailed specialist information.

IDENTIFICATION OF ALL HERITAGE RESOURCES ON THE SITE, PROPERTY OR PLACE AND ITS ENVIRONMENTS

Please indicate where applicable:

Places, buildings, structures, and equipment of cultural significance: Description of Heritage Resource:
Descriptions of Heritage Impact:
Places to which oral traditions are attached or which are associated with living heritage:
Description of Heritage Resource:
Descriptions of Heritage Impact:
Places to which oral t <mark>raditio</mark> ns a <mark>re at</mark> tached or which are associated with living heritage:
Description of Heritage Resource:
Descriptions of Heritage Impact:
Historical settlements and townscapes:
Description of Heritage Resource:
Descriptions of Heritage Impact:
Landscapes and natural features of cultural significance:
Description of Heritage Resource:
Descriptions of Heritage Impact:
Geological resources of scientific or cultural significance:
Description of Heritage Resource:
Descriptions of Heritage Impact:
Archaeological resources – Incl. archaeological sites and material, rock art, battlefields, and wrecks etc.:
Description of Heritage Resource:
Descriptions of Heritage Impact:
Palaeontological resources – i.e., fossils, geological formations etc.:



Description of Heritage Resource:	
Descriptions of Heritage Impact:	
Graves and burial grounds – e.g.: ancestral graves, graves of victims of conflict, historical graves, cemeteries etc.: Description of Heritage Resource:	
Descriptions of Heritage Impact:	
Sites of significance relating to the history of slavery in South Africa: Description of Heritage Resource:	
Descriptions of Heritage Impact:	
Other heritage resources: Description of Heritage Resource:	
Descriptions of Heritage Impact:	
PROVIDE A SUMMARY OF THE ANTICIPATED IMPACTS ON HERITAGE RESOURCES	
Based on the information available, it is unlikely that significant heritage resources will be negatively impacted by the proposed road improvement and as such, no further heritage studies are recommended.	7
SECTION F	J
RECOMMENDATION n your opinion, do you believe that a Heritage Impact Assessment (HIA) is required?	
Yes x rien's Wes-Kaap	
Specialist studies to be provided as part of the HIA:	
Architectural (i.e., fabric analysis, historical analysis, material analysis etc.)	
Archaeological Impact Assessment	
Paleontological Impact Assessment	
Townscape Assessment	
Cultural Assessment	
Social Historical Study	



	Visual Impact Assessment
	Other:
Recomme	endations made by: <u>Jenna Lavin</u>

PLEASE NOTE

Capacity: Heritage Assessment Practitioner

Any further studies which HWC requires should be submitted in the form of a single, consolidated report with a single set of recommendations. Specialist studies must be incorporated in full, either as chapters of the report, or as annexures thereto.

Please refer to the Guidelines for Heritage Impact Assessments required in terms of Section 38 of the National Heritage Resources Act (25 of 1999).

Applications are considered to be public documents and are open to public scrutiny. Should you wish for your application to be kept confidential, please motivate your request on a separate sheet attached to your application form.

For applications that are granted confidentiality, this confidentiality will be limited to one year (12 months).

iLifa leMveli leNtshona Koloni Erfenis Wes-Kaap Heritage Western Cape