	APPLICATION FORM J (for Official Use)
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APPLICATION IN TERMS OF THE SECTION 41 OF THE KWAZULU-NATAL AMAFA AND RESEARCH INSTITUTE ACT (5/2018) AND THE NATIONAL HERITAGE RESOURCES ACT (SECTION 38) FOR COMMENT ON THE PROPOSED DEVELOPMENT OF A SITE

PLEASE NOTE IT IS AN OFFENCE IN TERMS OF THE KWAZULU-NATAL HERITAGE ACT, 2008 TO MAKE ANY FALSE STATEMENT OR FAIL TO PROVIDE REQUIRED INFORMATION IN THIS APPLICATION (Detach and Consult the attached guidelines before completing this form) THE ONUS IS ON THE APPLICANT TO ENSURE THAT THE CURRENT APPLICATION FORM IS USED. APPLICATIONS ON NON-COMPLIANT FORMS WILL NOT BE PROCESSED

ALL APPLICATION FORMS, DEVELOPMENT PROPOSALS, PHOTOGRAPHS, MOTIVATION, AND PROOF OF PAYMENT ARE TO BE UPLOADED TO THE SAHRIS SYSTEM (www.sahra.org.za). A hard copy must also be delivered to 195 Langalibalele Street, Pietermaritzburg, 3201 OR posted to Box 2685, Pietermaritzburg, 3200. In the case of a failure of the sahris system the application can be emailed to archaeology@amafapmb.co.za and bernadetp@amafapmb.co.za.

A. DEVELOPMENT DETAILS

1. PROJECT TITLE:

PROPOSED THUSI ACCESS ROAD, LOCATED ON THE REMAINING EXTENT OF FARM 145 VAAL BANK, WARD 12, UMZIMKHULU LOCAL MUNICIPALITY, HARRY GWALA DISTRICT MUNICIPALITY, KWAZULU-NATAL

2. PROJECT DESCRIPTION:

The Umzimkhulu Municipality have proposed the construction and upgrade of 2.8km of the Thusi Gravel Access Road. The proposed project aims to allow local residents to have improved, formalised vehicular access to their homes, schools, shops and the extended road network. The proposed development is a new road construction with upgrade portions of the existing road. To project will create a formal infrastructure link from the north of Thusi to south Thusi, Vimbela and the National Route 2.

The proposed project traverses one perennial tributary of the Umbumbane River at 30°30'22.80"S 29°44'48.73"E near the project mid-point. The proposed road upgrade and construction will be constructed and complete with formal stormwater infrastructure, cut-off drains and a watercourse crossing structure. The proposed road width is expected to be a 4m wide cambered gravel access road, with 1m servitudes on either side, having a total width of 6m. The major watercourse crossing will comprise 10 x 1200mm Ø pipes. The watercourse

crossing dimensions are expected to be 5m wide by 16.2m long. Ingress and egress points at the wingwalls will be shaped to conform with the new gravel road elevation. The watercourse crossing will be founded on a concrete base to support portal culverts and road pavement structure. The concrete base and portal culvert will be founded on firm ground of 200mm G7 sub base and 200mm G2 base. The proposed project is located within 3km of the Ngele Forest Nature Reserve. The proposed road traverses an unnamed local road starting at 30°30'56.34"S 29°45'8.11"E and ending at 30°29'54.94"S 29°44'27.47"E.

During construction services chemical toilet facilities will be provided. Water quantity and source for construction purposes (such as dust suppression, compaction, and potable water), will be determined and confirmed by the awarded construction contractor.

3. EXTENT C	OF THE SITE:	$\langle X \rangle$	2.8km	
EXTENT OF THE DEVELOPMENT AREA (m2): 16 800				
GPS CO-OF	RDINATES: (Deci	imal format only)		
SOUTH:	-30.515581°		EAST: 29.752181°	
1:50 000 SF	HEET no: 3029DA		1:10 000 SHEET no: unknown	

B. PROPERTY DESCRIPTION:	
Name of property: Remaining extent of Farm 145	Title Deed No.
Vaal Bank	GE-QTS-3/45
Erf/Lot/Farm No: 145	GPS Co-ordinates
	As above
Street Address, Suburb, Town:	
Thusi/Vimbela	
Local Municipality	District Municipality
Umzimkhulu Local Municipality	Harry Gwala District
Traditional Authority Area	
Current zoning	Present use
Vacant/Unspecified	Rural Residential

C. DEVELOPMENT TYPE:	
1. DECISION REQUIRED IN TERMS OF SECTION s41(1) (tick the appropriate box/boxes)	
Linear Development/Barrier exceeding 300m in length e.g. road, pipe/power line, trench, canal or wall	$\sqrt{}$
Other similar form of linear development/barrier exceeding 300m in length	
Construction of a bridge or similar structure exceeding 50m in length	
Any development exceeding 5 000m2 in extent or any other category of development provided for in regulations	
Any other activity which would change the character of an area of land or water exceeding 10 000m2 in extent	
Any development involving three or more existing erven or sub-divisions thereof	
Any other activity involving three or more existing erven or sub-divisions thereof	

Any development or other activity i thereof which have been consolidated	_	_	erven or sub-divisions		
Any development or other activity t regulations	he costs of whic	h will exceed a	sum set out in the		
Re-zoning of a site exceeding 10 0	000m2				
2. DEVELOPMENTS THAT TRIG ACT, MINERALS ACT, ETC)	GER OTHER LE	EGISLATION (NEMA, ENVIRONMENTAL (CONSERV	/ATION
RESPONSE REQUIRED IN TERM	IS OF s41(8) (tic	k the appropri	ate box/boxes)		
BID	BAR	V	EIA		
EMP	WULA	V	MPRDA		
OTHER (describe)	$/ \Lambda \Lambda$		<u> </u>	•	

D. IMPACT ON HERITAGE RESOURCES:

To your knowledge would the Development impact on any known heritage resources protected in terms of the KZN Amafa and Research Institute Act (5/2018), or is the development located in the vicinity of any of the above? If yes, the Heritage Practitioner must create a site on sahris pinpointing the position of the heritage resource/s discovered. (tick the appropriate box/boxes below)

s37 - Structures or part thereof that can reasonably be expected to be over 60 years of age
s38 - Graves of victims of conflict,
s39 - Informal and private burial grounds (traditional graves or graves outside of a

formal cemetery e.g. a farm cemetery that are over 60 years of age).

s40 - Battlefield sites, archaeological sites, rock art sites, palaeontological sites, historic fortifications, ruins over 100 years old, meteorite or meteorite impact sites and any objects or ecofacts associated therewith
s42 - Protected areas (is the site within a known protected area?)
s43 - Specially protected heritage resources are listed in Schedule of Heritage Resources
s44 - Heritage Landmarks including the site on which they are situated
s45 - Provincial Landmarks and the site on which they are situated (state owned)
s46 - Graves of members of the Royal Family listed in Schedule of Heritage Resources
s47 - Battlefield site, public monument or memorial listed in the Schedule of Heritage Resources and any public monument defined in the NHRA and protected in terms of Section 37 of the NHRA, & Section 47 of the KZN Amafa and Research Institute Act (5/2018)
s49 - Artefacts, or collections thereof on which Heritage Object status has been conferred

E. CONTACT DETAILS

1. APPLICANT'S DETAILS (OWNER OF PROPERTY)	
NAME Umzimkhulu Local Municipality	
POSTAL ADDRESS	
Private bag 53, Umzimkhulu	POST CODE 3297

TEL 039 259 5000	FAX/EMAIL zssikhosana@umzimkhululm.gov.za
DECLARATION BY OWNER	
I,Steven Whitaker	
(full names of owner/person authorized to sign on bel	half of the owner) undertake strictly to observe the terms,
conditions, restrictions, by-laws and directions	s under which the KZN Amafa and Research Institute may
issue the comment to me.)	
had false	
Signature	
/ /	
PlaceUmdloti	Date23/07/2021
DELEGATED AUTHORITY (The name owner is a company, trust, or institution – Power or A	of the person authorized to act on behalf the applicant where the
NAME Steven Whitaker	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
TEL 0711408350	FAX/EMAIL steven@greenbeltprojects.co.za
	3 1 2
3. DEVELOPER'S DETAILS	
NAME(Company/institution/individual)	
As per applicant	
POSTAL ADDRESS	
	POST CODE
TEL	FAX
CELL	EMAIL
SIGNATURE	DATE
OIOIWTOKE	DATE
4. CONSULTANT'S DETAILS NAME(Company/institution/individual)	LATAI
	J-NAIAL
Greenbelt Projects (Pty)Ltd	
POSTAL ADDRESS PO Box 791, Umhlanga, KZN	
	POST CODE 4320
TEL 0711408350	FAX
CELL 0711408350	EMAIL
333333	steven@geenbeltprojects.co.za
SIGNATURE	DATE 23/07/2021
bollober	

F. SUBMISSION FEE: R800.00 (subject to annual increment on the 1 April)

The submission fee is payable to the **KZN Amafa and Research Institute** by bank deposit/internet banking (EFT) and proof of payment must be submitted with the application.

ACCOUNT DETAILS:

ABSA BANK: Branch: ULUNDI Bank Code: 630330

Account in the name of the KZN Amafa and Research Institute

Account No. 40-5935-6024

USE SAHRIS ID and SHORT TITLE OF DEVELOPMENT AS REFERENCE

G. PUBLIC PARTICIPATION: (Contact details of Interested and Affected Parties Consulted - written opinion to be attached to form and drawings to be signed by I & A P. See Guidelines)

Please refer to Dr	rat Basic Assessmer	nt Report uploaded	d to	SAHRIS

Name	
Telephone	Fax/Email

H. CHECKLIST OF DOCUMENTATION SUBMITTED

Please see DBAR

PROOF OF PAYMENT OF SUBMISSION FEE (EFT/BANK DEP/AMAFA CARD)	
LETTER OF APPOINTMENT OF CONSULTANT	
CONSENT LETTER FROM THE OWNER	
HERITAGE IMPACT ASSESSMENT	√
ENVIRONMENTAL IMPACT ASSESSMENT	V
PROOF OF PUBLIC PARTICIPATION	V
PROOF OF PROFESSIONAL ACCREDITATION (e.g. copy of accreditation card/certificate)	<u> </u>
	1 1
DEVELOPMENT PLAN SHOWING ALL FEATURES & HERITAGE RESOURCES SUPERIMPOSED THEREON	√
SITE PLAN SHOWING ALL FEATURES & HERITAGE RESOURCES	$\sqrt{}$
KML FILE MAP	$\sqrt{}$
1:50 000 MAP & SATELLITE AERIAL VIEW	√
SITE PHOTOGRAPHS/CASE IMAGES	√
MOTIVATION	√
APPLICATION FORM UPLOADED TO SAHRIS	√
CONSULTANT)	
HARD COPY APPLICATION FORM (COMPLETED & SIGNED BY OWNER, DEVELOPER &	V

& RESEARCH INSTITUTE

KWAZULU-NATAL AMAFA AND RESEARCH INSTITUTE

THE KZN PROVINCIAL HERITAGE RESOURCES AUTHORITY (accredited in terms of the National Heritage Resources Act)

GUIDELINES FOR THE PREPARATION OF APPLICATIONS FOR COMMENT FROM THE PROVINCIAL HERITAGE RESOURCES AUTHORITY ON DEVELOPMENT PROPOSALS IN TERMS OF SECTION 41 OF THE KZN AMAFA & RESEARCH INSTITUTE ACT (5 OF 2018) AND THE NATIONAL HERITAGE RESOURCES ACT (SECTION 38). Please detach from the form before submission

NOTE: The provisions of s38 of the NHRA have been incorporated verbatim into s41 of the **KZN AMAFA & RESEARCH INSTITUTE ACT (5 OF 2018).**

APPLICATION FORMS

All applications must be made on the relevant official application form and must be accompanied by the relevant supporting documentation.

- A. **DEVELOPMENT DETAILS:** Describe the proposed development and motivate and motivate the need and desirability for such a development. Details must be given of the work to be carried out do not merely refer to the documents submitted.
- **B. PROPERTY:** Include the name of the development where applicable. The FARM NAME is the key information and is used as a tracking device in the filing system. Where development is in an urban area the street address is key and if several street numbers apply to the site, all the numbers must be included.
 - GPS CO-ORDINATES: The KZN Amafa and Research Institute only accepts GPS coordinates in decimal format. Other formats may be provided in addition to the decimal format but not to the exclusion of the decimal format.
- C. **DEVELOPMENT TYPE:** development applications are made either in terms of: s41(1) check the list under C 1 or s41(8) check the list under C 2.
- D. HERITAGE RESOURCES: Identify any heritage resources uncovered through initial scoping or through the Heritage Impact Assessment. Create a site on the step/page 1 of the application on sahris and pinpoint the positions of the resources on the google map provided. When heritage resources have been found the Institute will require that a Heritage Impact Assessment is carried out by a practitioner registered with the Institute and accredited to carry out such assessments. When appointing the Heritage Practitioner stipulate that the HIA must be uploaded to the application on sahris and that a hard copy must be provided to the Institute.

NB: Section 39 of the KZN Amafa and Research Institute Act (5/2018) has been brought in line with the NHRA and limits the protection of traditional graves to those over 60 years of age.

- E. CONTACT DETAILS: full contact details of all major players in the development are required.

 DECLARATION: The owner must sign the form and any accompanying documentation and must consent to submissions by a third party/agent.
- F. A SUBMISSION FEE a service fee determined by the Council of the Institute is payable on submission of all applications. THE APPLICATION WILL NOT BE REGISTERED AS SUBMITTED IF THE PROOF OF PAYMENT IS NOT ATTACHED. USE THE SAHRIS CASE ID AS THE REFERENCE.
- G. PUBLIC PARTICIPATION: WHERE GRAVES ARE PRESENT COMMUNITY

CONSULTATION MUST BE CARRIED OUT AND EVERY EFFORT MADE TO LOCATE AND CONSULT THE FAMILIES OF THE DECEASED PRIOR TO SUBMISSION OF THIS APPLICATION.

The applicant will be notified of the level of public participation required and will have to bear the costs thereof. Neighbours, Ward Councillors, and Heritage Groups should be consulted in

the case of demolition/destruction applications. All documentation submitted is retained for record purposes and interested and affected parties may apply to view the documentation.

DOCUMENTS REQUIRED IN SUPPORT OF THIS APPLICATION

- 1. SUPPORTING DOCUMENTATION: Only Heritage Practitioners registered with the Institute may compile the HIA and related supporting documentation. Permits will require their overseeing the work. Where architectural drawings are required, they must be authored by SACAP registered professionals.
 - 1.1. PHOTOGRAPHS OF EXISTING FEATURES, STRUCTURE/S ARCHAEOLOGICAL REMAINS, GRAVES, ETC AND THEIR SURROUNDINGS:

Photographs that <u>clearly</u> illustrate the features of the affected site relevant to the application must be submitted.

- 1.2. SITE PLAN: The site plan must be drawn in accordance with the approved surveyor's diagram of the site and must show: scale; the north point; the erf/property/farm number of the site; the location of the site and any structures on it in relation to surrounding roads, buildings and other features; existing buildings, structures, and pools on the site (coloured grey or uncoloured); proposed work (coloured red) and buildings or portions of buildings proposed for demolition (in dotted lines); and the extent of the declared area (in the case of a proclaimed property). Heritage resources must be clearly marked on the plan.
- **1.3. KML MAP FILE AND AERIAL OR SATELLITE VIEWS OF THE SITE** that <u>clearly</u> illustrate the features of the affected site relevant to the application must be submitted.
- **1.4.1:50 000 MAP OF THE SITE** that <u>clearly</u> illustrates the features of the affected site relevant to the application must be submitted.
- **1.5. ENVIRONMENTAL IMPACT ASSESSMENT** where required the EIA must be compiled in accordance with standards set out in regulations under the environmental legislation.
- 1.6. HERITAGE IMPACT ASSESSMENTS must be submitted where any Heritage Resources are found. These reports must comply with the standards set out by the South African Heritage Resources Agency (go to www.sahra.org.za to download the standards) and may only be compiled by practitioners who have registered their accreditation for this work with the Institute. If the HIA is not submitted with the application, the Institute will notify the applicant of the need to submit an HIA if there is reason to believe that heritage resources will be affected by the development.
- 2. SUBMISSION OF APPLICATIONS: Application forms can be downloaded from www.heritagekzn.co.za look under the "Permits" tab download forms Form J. Electronic submissions must be uploaded to the sahris system operated by the South African Heritage Resources Agency www.sahra.org.za. The application must also be submitted in hard copy delivered to 195 Langalibalele Street, Pietermaritzburg, 3201 OR posted to Box 2685, Pietermaritzburg, 3200. In the case of a failure of the sahris system the application can be emailed to archaeology@amafapmb.co.za and bernadetp@amafapmb.co.za.

When submitting on sahris note that you must still check Section 38 under the case type and KZN – Amafa for the Provincial Heritage Resources Authority.

The applicant is the "owner" and the Assessor is the "Consultant" and the correct fields must be completed.

The Consent Letters allowing a developer to act on behalf of the owner or the Consultant to upload the case to sahris must be placed in the correct boxes which are blocked from public view.

The proof of payment must also be loaded to the designated box to prevent members of the public obtaining banking details, etc from the document.

3. PROCESSING OF APPLICATIONS: applications are processed in the order in which they are received, except during the December/January holiday break. The Institute will receipt the application and alert the applicant to any missing information within 2 weeks of submission. Allow 90 days for processing of complex applications as these may be submitted to external reviewers. Lobbying of external reviewers will disqualify the application. Written responses to applications will be uploaded to Sahris. Telephonic or e-mails enquiries will not be responded to.

*PLEASE NOTE: INCOMPLETE APPLICATIONS WILL NOT BE PROCESSED. Allow 90 days from the receipt of all required documentation



