



**KWAZULU-NATAL
AMAFA AND RESEARCH
INSTITUTE**

THE KZN PROVINCIAL HERITAGE
RESOURCES AUTHORITY

APPLICATION FORM J

Ref/Amafa ID:
File Ref:
EIA no:
Date Received:
Filter Com Recommendation:
Comment date:

**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: UMGENTI WATER VULINDOLELA BULK	
WATER SUPPLY UPGRADE BETWEEN HOWICK WEST AND RESERVOIR 2.	
2. PROJECT DESCRIPTION: UMGENTI WATER PROPOSE TO UPGRADE	
THE VULINDOLELA BULK WATER SUPPLY PIPELINE BETWEEN	
THE EXISTING HOWICK WEST PUMP STATION AND	
VULINDOLELA RESERVOIR 2, TO INCREASE THE SUPPLY	
OF POTABLE WATER TO THE SURROUNDING	
COMMUNITIES, IN THE UMGENTI LOCAL MUNICIPALITY.	
THE UPGRADE WILL INCLUDE A 9.5 km PIPELINE	
(800mm DIAMETER AT WIDEST), ALONG WITH A	
NEW RESERVOIR AND TWO NEW PUMP STATIONS.	
3. EXTENT OF THE SITE: 9.5 km long PIPELINE; ± 18 ha	
EXTENT OF THE DEVELOPMENT AREA (m ²): ± 186 000 m ² WORKING AREA	
GPS CO-ORDINATES: (Decimal format only)	
SOUTH: 29.51915° (START)	EAST: 30.22042° (START)
29.59391° (END)	30.19733° (END)
1:50 000 SHEET no:	1:10 000 SHEET no:

SEE APPENDIX A FOR LAYOUT MAP.

B. PROPERTY DESCRIPTION: SEE APPENDIX B FOR PROPERTIES.	
Name of property: FARM BROOKDALES	Title Deed No. T 28013 / 1996
Erf/Lot/Farm No: PORTION 18 FARM 935	GPS Co-ordinates 29.51915°S; 30.22042°E
Street Address: START POINT OF ROUTE.	
Local Municipality UMNGENTI	District Municipality UMUNGUNDLOVU
Traditional Authority Area INGONYAMA	
Current zoning	Present use EXISTING HAWK WEST PUMP STATION

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	<input checked="" type="checkbox"/>
Other similar form of linear development/barrier exceeding 300m in length	<input type="checkbox"/>
Construction of a bridge or similar structure exceeding 50m in length	<input type="checkbox"/>
Any development exceeding 5 000m ² in extent or any other category of development provided for in regulations	<input type="checkbox"/>
Any other activity which would change the character of an area of land or water exceeding 10 000m ² in extent	<input type="checkbox"/>
Any development involving three or more existing erven or sub-divisions thereof	<input type="checkbox"/>
Any other activity involving three or more existing erven or sub-divisions thereof	<input type="checkbox"/>
Any development or other activity involving three or more existing erven or sub-divisions thereof which have been consolidated within the past 5 years	<input type="checkbox"/>
Any development or other activity the costs of which will exceed a sum set out in the regulations	<input type="checkbox"/>
Re-zoning of a site exceeding 10 000m ²	<input type="checkbox"/>
2. DEVELOPMENTS THAT TRIGGER OTHER LEGISLATION (NEMA, ENVIRONMENTAL CONSERVATION ACT, MINERALS ACT, ETC)	
RESPONSE REQUIRED IN TERMS OF s41(8) (tick the appropriate box/boxes) See APPENDIX E.	
BID	BAR <input checked="" type="checkbox"/> EIA
EMP	WULA MPRDA
OTHER (describe)	COMMENT ON HERITAGE AND PALAEOLOGICAL IMPACT ASSESSMENT REPORTS :

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. CASE: 12098 CREATED BY FRANS PRINS.	
s37 - Structures or part thereof that can reasonably be expected to be over 60 years of age	<input type="checkbox"/>
s38 - Graves of victims of conflict,	<input type="checkbox"/>
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).	<input checked="" type="checkbox"/>

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 <u>UMGENI WATER</u>	
POSTAL ADDRESS <u>PO BOX 9, PIETERMARITZBURG</u>	
	POST CODE <u>3200</u>
TEL <u>033 341 1111</u>	FAX/EMAIL <u>sibusiso.mjwara@umgeni.co.za</u>
DECLARATION BY OWNER	
I, <u>Sibusiso Vincent Mjwara</u>	
(full names of owner/person authorized to sign on behalf of the owner)	
undertake strictly to observe the terms, conditions, restrictions, by-laws and directions under which the KZN Amafa and Research Institute may issue the comment to me.)	
Signature <u>SV Mjwara</u>	
Place <u>Pietermaritzburg</u>	Date <u>25/03/2021</u>


2. DELEGATED AUTHORITY (The name of the person authorized to act on behalf the applicant where the owner is a company, trust, or institution – Power or Attorney/proof of authorization to be attached)

NAME	
TEL	FAX/EMAIL

3. DEVELOPER'S DETAILS (SAME AS APPLICANT)

NAME(Company/institution/individual) <u>UMGENI WATER</u>	
POSTAL ADDRESS <u>PO BOX 9, PMB</u>	
	POST CODE <u>3200</u>
TEL <u>033 341 1000</u>	FAX
CELL <u>073 386 9991</u>	EMAIL <u>sibusiso.mjwara@umgeni.co.za</u>
SIGNATURE <u>SV Mjwara</u>	DATE <u>25/03/2021</u>

4. CONSULTANT'S DETAILS

NAME(Company/institution/individual)	
KSEMS ENVIRONMENTAL CONSULTING	
POSTAL ADDRESS PO BOX 396, GILVITTS	
POST CODE 3610	
TEL 063 684 9195	FAX
CELL 082 823 1844	EMAIL STANTON@KSEMS.CO.ZA
SIGNATURE 	DATE SIMONE@KSEMS.CO.ZA 18 MARCH 2021

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 **AMAFA AKWAZULU-NATALI**
 Account No. 40-5935-6024
 USE SAHRIS ID AS REFERENCE

SEE APPENDIX C FOR I+AP REGISTER.

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)

Name _____
 Telephone _____ Fax _____

H. CHECKLIST OF DOCUMENTATION SUBMITTED

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

KSEMS REQUEST FOR COMMENT TO BE PROVIDED ON THE HERITAGE AND PALAEOANTHROPOLOGICAL IMPACT REPORTS. IN APPENDIX D (H) AND (I) (APPENDIX D).