	APPLICATION FORM J (for Official Use)
^	Ref/Amafa ID:
	File Ref:
	EIA no:
	Date Received:
	Filter Com Recommendation:
KWAZULU-NATAL	
AMAFA	
& RESEARCH INSTITUTE	
	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:

SNATHING LOW-COST HOUSING DEVELOPMENT

2. PROJECT DESCRIPTION:

Sinohydro was appointed by Msunduzi Local Municipality through their developers Verern Builders to act as independent EAP's, thus managing the EIA process for the proposed Snathing Low-Cost Housing Development.

The site is located 13.6km south west of the Pietermaritzburg city center and is accessed via Moses Mabhida Road proceeding onto Selby Msimang Rd and at about 4.88km from Edendale Mall robots turning left then right after 0.8km and right again after 0.16km. You proceed for about 2.30km then turning left proceeding for about 1.76km to the edge of the development's outline 2.4km to the center of the development.

Msunduzi Municipality is proposing to establish a low-cost housing development called Snathing Low-Cost Housing Development in Pietermaritzburg. Msunduzi Local Municipality is proposing to establish a low-cost housing development in Snathing, consisting of approximately 2000 erven and associated infrastructure covering in Pietermaritzburg, ward 11 of Msunduzi Local Municipality, uMgungundlovu District Municipality, and KZN Province. The proposed associated infrastructure include roads (5.5m

wide), and water (0.375 to 0.9m diameter), stormwater, Sewer reticulation (0.16m diameter) and electricity reticulation. The total area to be developed measures approximately 206ha.

In summary the project is in urban edge in an already developed area with houses and indigenous vegetation that was disturbed by anthropogenic activities, The project is already serviced in some areas by both tarred and gravel roads, sewer reticulation, potable water and electricity which will be extended to unserviced areas.

It is proposed that the Low Cost Housing Development will have the following facilities:

- > 2000 houses structures (40m2 to 45m2)
- > Taxi & Collector Streets (5.5m wide),
- > Residential Streets and Cul de sac
- Access Ways
- > Sewer reticulation(0.16m diameter)
- > Potable water reticulation (0.05m to 0.250m diameter)
- Storm water drainage (0.375 to 0.9m diameter),
- Electricity connections

The developmental site has the following corner coordinates

Item	Description	Longitudes	Latitudes
1	Center	29°40'55.83"S	30°18'25.76"E
2	Point A	29°40'11.54"S	30°18'27.82"E
3	Point B	29°40'39.55"S	30°18'46.87"E
4	Point C	29°40'57.64"S	30°18'39.47"E
5	Point D	29°41'20.65"S	30°18'47.32"E
6	Point E	29°41'24.49"S	30°18'16.92"E
7	Point F	29°41'04.90"S	30°18'19.67"E
8	Point G	29°41'6.35"S	30°18'10.98"E
9	Point H	29°40'38.63"S	30°17'53.26"E

3. EXTENT OF THE SITE: 206ha	2 060 000 m2
EXTENT OF THE DEVELOPMENT AREA	2 060 000(m2):
GPS CO-ORDINATES: (Decimal format only) v 10.
SOUTH: X 30.301638	EAST: Y -29.705148
1:50 000 SHEET no:	1:10 000 SHEET no:

B. PROPERTY DESCRIPTION:	
Name of property: WILLOW Farm SG Code N0FT00000001645400000	Title Deed No. WILLOW Farm SG Code N0FT00000001645400000
Erf/Lot/Farm No: WILLOW Farm SG Code N0FT00000001645400000	GPS Co-ordinates X 30.301638 Y -29.705148
Street Address, Suburb, Town: Urban edge in	the town of Pietermaritzburg

Local Municipality: Msunduzi Local Municipality	District Municipality: uMgungundlovu District Municipality
Traditional Authority Area Urban Edge	
Current zoning: Urban Edge	Present use: Settled area (71%) and Indigenous vegetation (29%)

C. DEVELOPMENT	TVDE				
		RMS OF SECTIO	N e41/1	(tick the appropriate	hov/hoves)
				e.g. road, pipe/power	
trench, canal or wall	Daillei exc	eeding 500m in	iengui e	s.g. Toad, pipe/power	11110,
Other similar form of	linear devel	opment/barrier ex	ceeding	300m in length	
Construction of a brid	ge or simila	r structure excee	ding 50m	in length	
Any development exc provided for in regula		00m2 in extent or	any othe	r category of developm	nent $\sqrt{}$
Any other activity which exceeding 10 000m2		ange the charact	er of an a	rea of land or water	1
Any development invo	olving three	or more existing	erven or	sub-divisions thereof	√
Any other activity involving three or more existing erven or sub-divisions thereof				7	
Any development or other activity involving three or more existing erven or subdivisions thereof which have been consolidated within the past 5 years					
Any development or other activity the costs of which will exceed a sum set out in the regulations				the √	
Re-zoning of a site ex	ceeding 10	000m2			√ V
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)					
BID		BAR		EIA	V
EMP √ WULA √ MPRDA					
OTHER (describe)				auranaire von example von	
D. IMPACT ON HERIT	AGE RESO	JRCES:		s #	

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	1
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 : Msunduzi Municipality			
POSTAL ADDRESS :			
×	POST CODE :		
TEL:	FAX/EMAIL:		
DECLARATION BY OWNER			
1, PADHARISHNAN GOUNDEN			
(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			
Signature Manager : Human Safferner 1			
Organization Property States and			
Place Pickimarityburg	Date 19/04/2023 .		
	(1) 4 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1) 1 (1 1 (1) 1		
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)			
owner is a company, trust, or institution - Power or A	ttorney/proof of authorization to be attached)		

MSUNDUZI MUNICIPALITY

FAX/EMAIL: sudra, che lepersondis gar 39

SUSTAINABLE DEVELOPMENT AND CITY ENTERPRISES
HUMAN SETTLEMENTS UNIT
PRIVATE BAG X321
PMB, 3200

3. DEVELOPER'S DETAILS

NAME(Company/institution/individual):	Verern Builders CC	
POSTAL ADDRESS :	Suite 12, 52 Norfolk Terrace, Westville, Durban	
		POST CODE: 3629
TEL: 031 267 2185	FAX	
CELL: 083 792 8333	EMAIL : sanjay@panga	eahe.co.za
SIGNATURE	DATE 11/03/2023	

4. CONSULTANT'S DETAILS

4. CONSULTANT'S DETAILS				
NAME(Company/institution/individual)	SINOHYDRO CONSULTA	NT (PTY) LTD		
POSTAL ADDRESS No. 49 Peter Kertch hoff (Chapel Str.),				
Office no. 105/106/119, PMB POST CODE 3201				
TEL 033 940 9635 / 073 629 2617 FAX				
CELL 076 262 9420 EMAIL info@amathongagroup.co.za				
SIGNATURE DATE 11-04-2023				

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: ULUND! 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 a	nd Affected	Parties Consulte	∍d -
written opinion to be attached to fo	orm and drawing	s to be signed	by I & A P.	See Guidelines)	ļ

Name	See Annexure A		
Telephone	e 	Fa	ax/Email

H. CHECKLIST OF DOCUMENTATION SUBMITTED

HARD COPY APPLICATION FORM (COMPLETED & SIGNED BY OWNER,	$\sqrt{}$
DEVELOPER & CONSULTANT)	
APPLICATION FORM UPLOADED TO SAHRIS	

MOTIVATION	
SITE PHOTOGRAPHS/CASE IMAGES	
1:50 000 MAP & SATELLITE AERIAL VIEW	1
KML FILE MAP	1
SITE PLAN SHOWING ALL FEATURES & HERITAGE RESOURCES	
DEVELOPMENT PLAN SHOWING ALL FEATURES & HERITAGE RESOURCES SUPERIMPOSED THEREON	1
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	1
PROOF OF PAYMENT OF SUBMISSION FEE (EFT/BANK DEP/AMAFA CARD)	1

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 clearly 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

