

**Amafa AkwaZulu-Natali**  
**Heritage KwaZulu-Natal**  
**Erfenis KwaZulu-Natal**



PO Box 2685  
Pietermaritzburg 3200  
Tel: 033 394 6543  
Fax: 033 394 6552

Email: amafa.pmb2@mweb.co.za  
Website: www.heritagekzn.co.za

### NEEDS & DESIRABILITY APPLICATION FORM

In terms of the KwaZulu Natal Heritage Act No. 4 of 2008 and the National Heritage Resources Act No.25 of 1999 (Section 38 (1)), a permit is required to carry out certain listed activities.

#### PLEASE NOTE

It is an offence in terms of section 34. of the KwaZulu Natal Heritage Act, to make false statement or fail to provide required information in this application.

ALL APPLICATION FORMS AND PROOF OF PAYMENT ARE TO BE FORWARDED TO:  
AMAFA KWAZULU NATALI, ARCHAEOLOGY DEPARTMENT, 195 LANGALIBALELE STREET,  
PIETERMARITZBURG, 3201/ BOX 2685 PIETERMARITZBURG 3200.

Kindly note that:

1. Kindly note that with effect from 1<sup>st</sup> of April 2010 an application fee will be charged for Needs & Desirability applications and Permit applications.
2. Incomplete applications will not be processed until they are revised.
3. All information filled in on this form will become public information on receipt by this department. Any interested and affected party should be provided with information contained in this application on request, during any stage of the application process.
4. No faxed or e-mailed applications will be accepted, **only printed copies.**

#### SUBMISSION FEES

Regulations make provision for the agency to charge a submission fee. A administration fee of **R600.00** is payable to **Amafa aKwaZulu Natali** by postal order or bank deposit / EFT prior to the processing of this application. Banking Details in case of direct deposits:

**ABSA BANK:** Branch: ULUNDI

Bank Code: 630330 Account in the name of AMAFA AKWAZULU- NATALI

**Account No. 40-5935-6024**

**NB:** Proof of payment to be forwarded (faxed, posted or delivered) to Amafa, to be referenced with applicants name and date

NEEDS & DESIRABILITY APPLICATION

FOR OFFICE USE ONLY

AMAFA  
ID \_\_\_\_\_

FILE  
REF \_\_\_\_\_

EIA  
NUMBER \_\_\_\_\_

APPLICANTS DETAILS

Applicant Name  
(company/institution/individual) : eThekweni Municipality

Contact Person : Leisel Bowes

Telephone/Fax No. : 031 311 8556 (tel) / 031 311 8699 (fax)

Email : Leisel.Bowes@durban.gov.za

DEVELOPMENT DETAILS

Project Title : West Riding Reservoir Pipeline Project

Project Description : Basic Assessment for the proposed construction of a 500mm steel water-main inlet to west Riding Reservoir, Kwazulu-Natal

Extent of Development Footprint (in m<sup>2</sup>) : Linear Project : 4km of 500mm steel watermain.

TYPES OF DOCUMENT

BID                       d/SCOPING REPORT                       f/SCOPING REPORT

BAR

EMP

ROD

Nature of Development : (please tick the appropriate box)

1	construction of a road exceeding 300 m in length	
2	wall exceeding 300 m in length	
3	power line exceeding 300 m in length	
4	pipeline exceeding 300 m in length	✓
5	canal exceeding 300 m in length	
6	other similar form of linear development	
7	barrier exceeding 300 m in length	
8	construction of a bridge exceeding 50 m in length	
9	similar structure exceeding 50 m in length	

10	any development exceeding 5 000 m <sup>2</sup> in extent any other category of development provided for in regulations	
11	other activity which will change the character of an area of land, or water exceeding 10 000 m <sup>2</sup> in extent	
12	involving three or more existing erven or subdivisions thereof	
13	any development, or other activity involving three or more existing erven or subdivisions	
14	any development, or other activity involving three or more existing erven or subdivisions which have been consolidated within the past five years	
15	any development, or other activity the costs of which will exceed a sum set in terms of regulations	
16	Rezoning of a site exceeding 10 000 m <sup>2</sup>	

District Municipality : eThekweni Municipality

Local Municipality : eThekweni Municipality

Traditional Authority : N/A

Area/Town : West Riding , Hillcrest , Durban

Property Description : See attached Cadastral Map and property details in Appendix A.  
(Farm name, portion, lot, erf)X(South) Coordinate : Start: 29° 46' 24.98"  
Middle: 29° 45' 45.27"  
End: 29° 45' 11.73"Y(East) Coordinate : Start: 30° 44' 59.62"  
Middle: 30° 45' 44.76"  
End: 30° 46' 9.89"

1:50000 mapsheet : as attached in Appendix C.

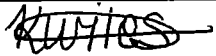
1:10000 mapsheet : as attached in Appendix C.

CHECKLIST	YES	NO
Completed & Signed Application Forms	✓	
Site Photographs - Appendix B	✓	
1:50 000 Topographical and Aerial Photo Map - Appendix C	✓	
Payment/ Proof of Payment - Appendix D	✓	

Nature of payment - postal order, bank deposit, internet banking: \_\_\_\_\_

Declaration

I, Katherine Wiles undertake strictly to observe the terms, conditions, restrictions, by-laws and directions under which the Council of Amafa aKwaZulu-Natali may issue the permit.

Signature		Place	Westville, Dbn
		Date	19/01/2015
Amafa		Place	
		Date	

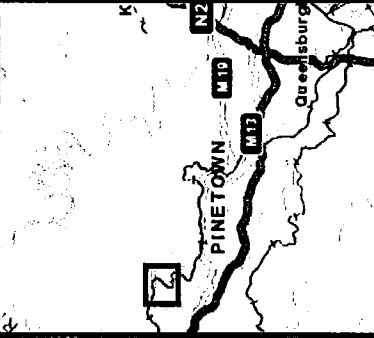
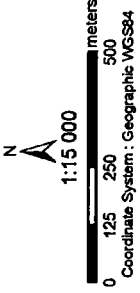
NB:

APPLICATIONS SUBMITTED WITH INCOMPLETE FORMS WILL NOT BE CONSIDERED

# **APPENDIX A**

## **Property Details**

**West Riding Reservoir**  
EIA  
Affected Cadastral  
Boundaries



- Legend**
- West riding route
  - Affected Farm Portions
  - Affected Erven
  - Er



Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri Thailand, TomTom, 2013

**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.

N	0	F	T	0	0	0	7	0	0	0	0	0	6	7	0	0	0	0	0
N	0	F	T	0	0	0	7	0	0	0	0	0	6	8	0	0	0	0	0
N	0	F	T	0	0	0	7	0	0	0	0	2	7	7	0	0	0	0	0
N	0	F	T	0	0	0	7	0	0	0	0	3	0	7	0	0	0	0	0
N	0	F	T	0	0	3	1	0	0	0	0	3	4	6	0	0	0	0	0
N	0	F	T	0	0	3	1	0	0	0	0	3	4	8	0	0	0	0	0
N	0	F	T	0	0	3	1	0	0	0	0	3	4	9	0	0	0	0	0
N	0	F	T	0	0	3	1	0	0	0	0	3	5	0	0	0	0	0	0
N	0	F	T	0	1	3	6	0	0	0	0	3	8	6	0	0	0	0	0
N	0	F	T	0	1	3	6	0	0	0	0	0	0	1	0	0	0	0	1
N	0	F	T	0	3	7	9	0	0	0	0	0	5	4	0	0	0	0	0

(If there are more than 6, please expand the list with the rest of the numbers)

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

# **APPENDIX B**

## **Site Photographs**



WEST RIDING PIPELINE BASIC ASSESSMENT -  
PHOTOGRAPH PLATE



Facing South West: The corner of Assagay Road and Gevers Road.



Looking North East on Assagay Road near the start of the project.



Looking South-East on Assagay Road.



Looking North - East along Assagay Road.



Looking South - West along Assagay Road showing the first crossing of Watercourse unit 1.



Looking in a Northerly direction - showing the corner of Old Main road and Assagay road.



Looking in a Southerly direction - showing the corner of Old Main road and Assagy road.



Looking West from Galloway Road.



Looking South- west from Galloway Road.



Looking in a Southerly direction showing the intersection of Galloway and Ashley Road.



Looking in a South-Easterly direction showing the proposed pipeline route along Ashely Road



Looking in a Northerly showing the proposed pipeline route along Ashely Road



Looking South-West showing the Bridge along Elizabeth road and the crossing of Watercourse unit 3.



Showing type of vegetation located below the bridge at Elizabeth road.



Showing type of vegetation located below the bridge at Elizabeth road.



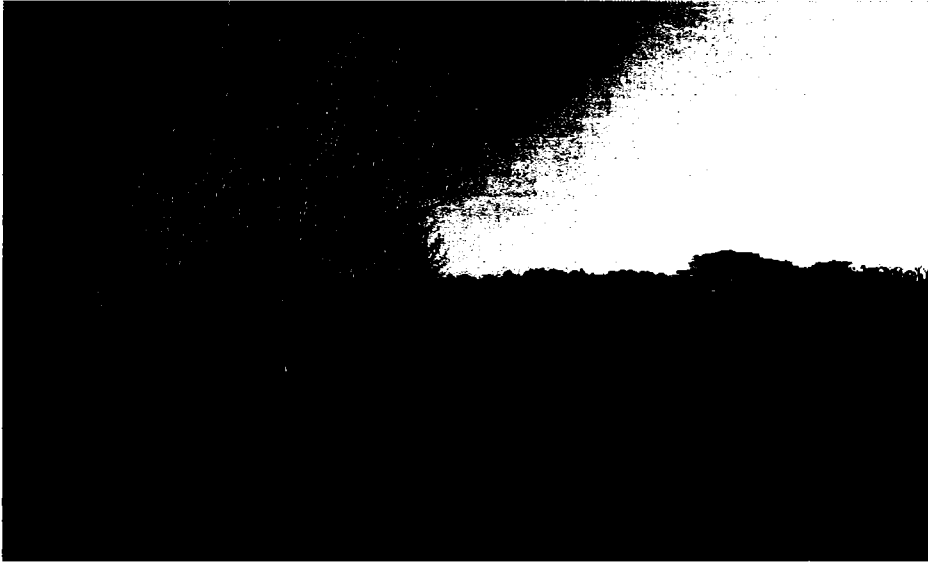
Looking North West, Showing the proposed pipeline route which goes up along Elizabeth Road.



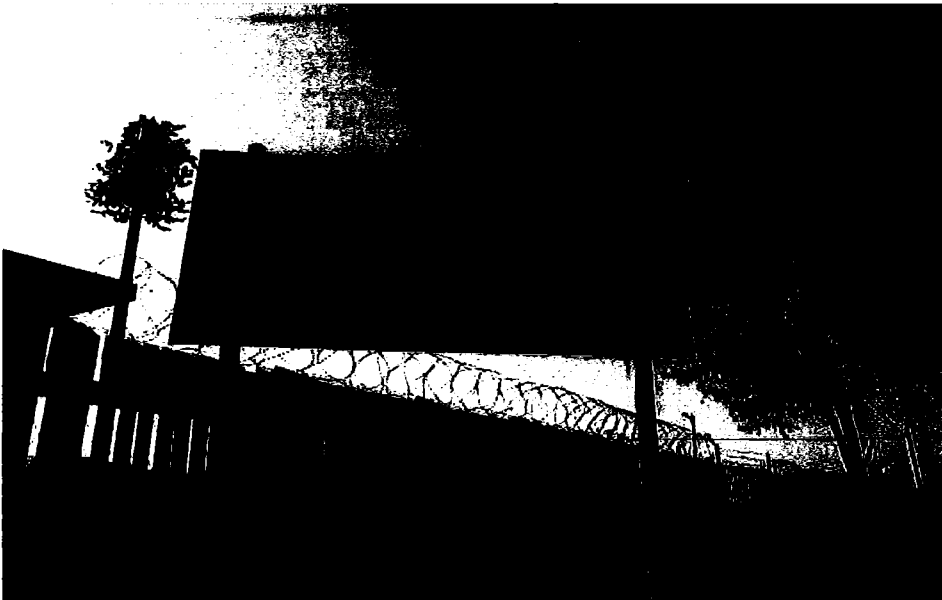
Looking North, Showing the proposed location of the pipeline route along Elizabeth Road.



Looking South, Showing the corner of Elizabeth Road and Marion Road.



Looking South, showing the proposed route of the pipeline along Marion Road.



Showing the entrance to West Riding Reservoir marking the end of the proposed pipeline route.

# **APPENDIX C**

## **Site Maps**



**West Riding Reservoir  
EIA**

**Site Locality**



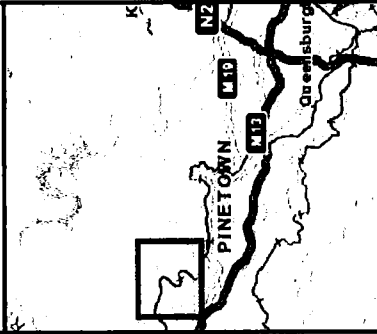
1:30 000



Coordinate System: Geographic WGS84



**GIBB**  
ENGINEERING & ARCHITECTURE  
Gibb Contact Details: Tel(01)5194600



**Legend**

— West riding route

▭ Study Area



Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, IPC, NRCAN, Esri Japan, METI, Esri (Institute for Information and Geomatics), Swisstopo, Esri (Korea), Esri (China), Swire, Esri (India), Esri (Pakistan), Esri (Taiwan), Esri (Thailand), TomTom, 2013

West Riding Reservoir  
EIA

Site Locality



1:20 000

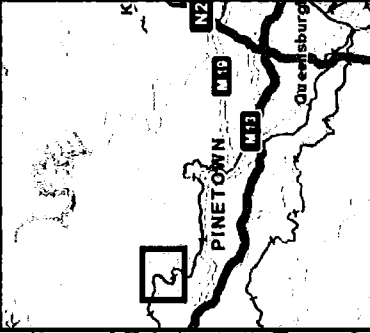


Coordinate System: Geographic: WGS84



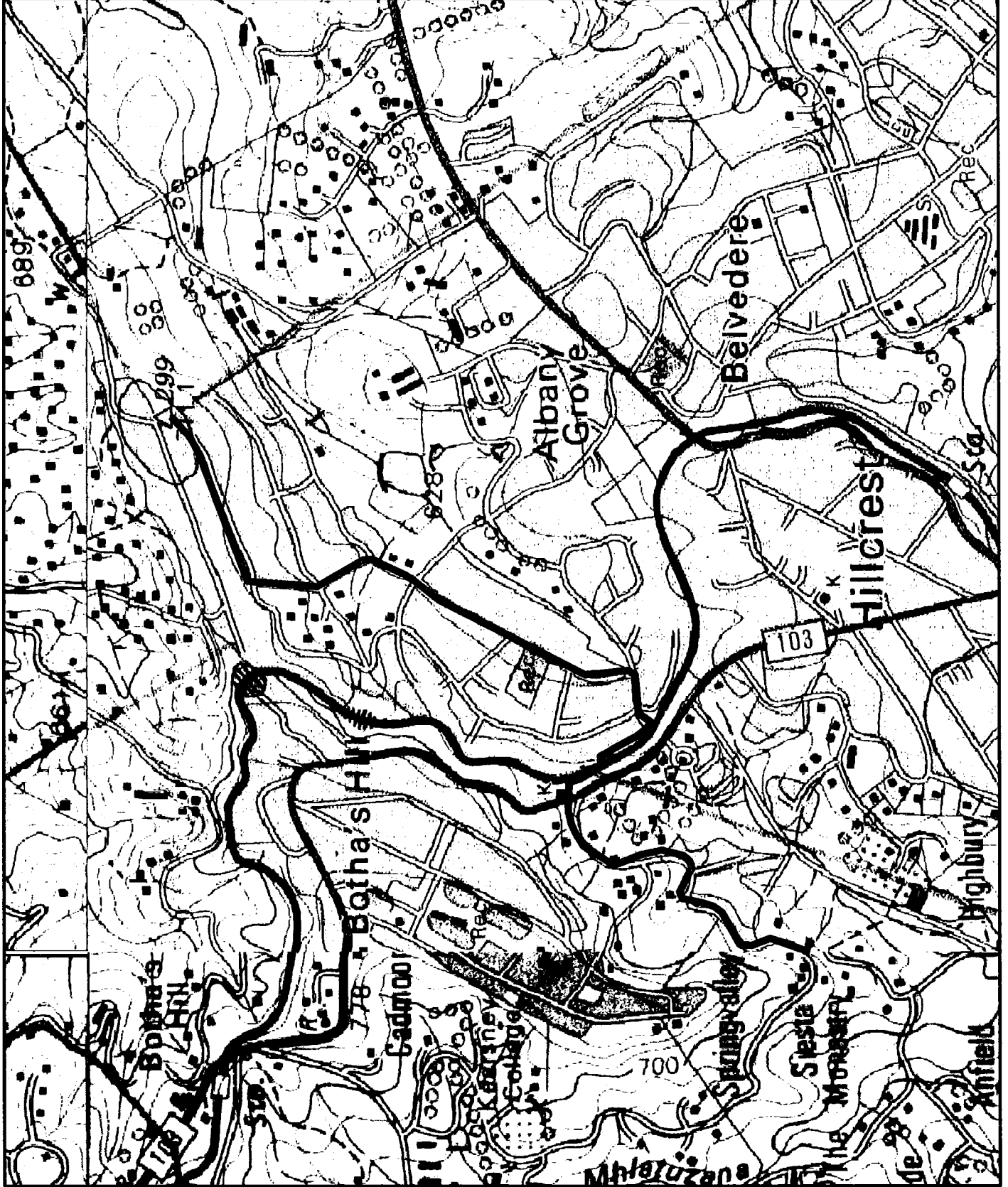
ENGINEERING & ARCHITECTURE

Gibb Contact Details: Tel(011)5194600



Legend

West riding route



**West Riding Reservoir  
EIA**

**Site Locality**



1:20 000

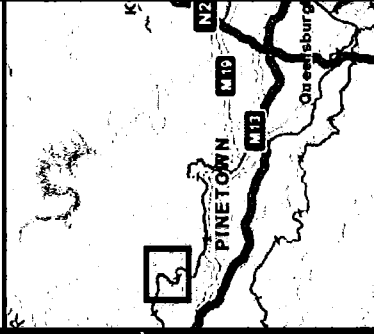


Coordinate System: Geographic WGS84



**GIBB**  
ENGINEERING & ARCHITECTURE

Gibb Contact Details: Tel(011)5194800



**Legend**

— West riding route

— Railway Line

**Roads**

== Main Road

=== Regional Road



Source: Esri, DigitalGlobe, GeoEye, Earthstar (USGS), IGN, GeoEye, and the GIS User Community



# West Riding Reservoir EIA

## Vegetation Conservation Status



1:30 000

0 200 400 800 meters

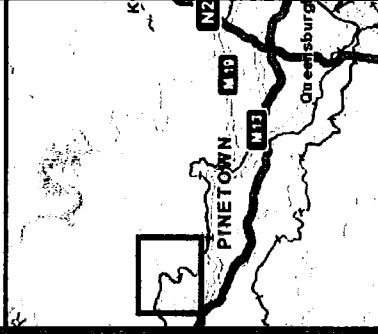
Coordinate System: Geographic WGS84



# GIBB

ENGINEERING & ARCHITECTURE

Gibb Contact Details: Tel(011)5194600



### Legend

West riding route

KwaZulu-Natal Sandstone  
Sourveld

Ngongeni Veld

### Conservation Status

Endangered

Vulnerable



Sources: Est. Bolome, N/VTEC, USES, Inemay, PG, NRCAN, Est Japan, VIETI, Est China (Hong Kong), Est (Thailand), Tomlin, 2010



**APPENDIX D**  
**Proof of Payment**

