



REPORT

Public Participation Summary Report for the Sibaya Bulk Waterline from the Waterloo Reservoir to the Sibaya Precinct in the eThekweni Metropolitan Municipality, KwaZulu- Natal

Client: Tongaat Hulett Developments

Reference: W01.RDC.000052

Revision: 01/Draft

Date: 22 April 2016

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Project related



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1 INTRODUCTION

1.1 Background

Royal HaskoningDHV (RHDHV) was appointed by Tongaat Hulett Developments (THD) to act as an independent Environmental Assessment Practitioner (EAP) for the environmental authorisation application for the proposed Sibaya Bulk Waterline from the Waterloo Reservoir to the Sibaya Precinct.

1.2 The Public Participation Process

Public participation is a process that is designed to enable all Interested and Affected Parties (I&APs) to voice their opinion and/ or concerns which enables the practitioner to evaluate all aspects of the proposed development, with the objective of improving the project by maximising its benefits while minimising its adverse effects. I&APs include all interested stakeholders, technical specialists, and the various relevant organs of state who work together to produce better decisions.

The public participation process must adhere to the requirements of Regulations (GNR 543) under the National Environmental Management Act (NEMA) (No 107 of 1998)(as amended).

The public participation process for the Sibaya Bulk Waterline Basic Assessment (BA) process has been undertaken according to the stages outlined below.



Figure 1-1: Stages of the Public Participation Process

Royal HaskoningDHV are conducting the Public Participation Process (PPP) for the Sibaya Bulk Waterline BA. In recent years Tongaat Hulett Developments (THD) has taken a much more participatory approach to their property development projects, with the understanding that the socio-political and economic context of the times invites this more public approach. Communities that surround the developments are invited to “inform and be informed” about developments through the establishment of fora in order to achieve the most positive impacts possible. It is also noted that engaging stakeholders even before developments are built can achieve the best impacts. It is for this reason that the PPP that forms part of the BA becomes the basis of a long-term stakeholder engagement process.

1.3 Purpose of the Report

The principal purpose of this Public Participation Summary Report is to:

- Summarise the public participation processes undertaken for the BA Process;
- Highlight what has been done to date;

- Synthesise the issues and concerns identified by I&APs and various stakeholders during the public participation process; and
- Synthesise comments on the proposed development.

1.4 Terms of Reference for Public Participation

One of the main aims of the public participation process is to serve as a structure for communication and consultation with I&APs. An outline of the communication efforts that was launched as part of this process are listed below. It should, however, be noted that this plan was adapted throughout the process to ensure successful communication and consultation by the public participation consultants to all I&APs. The project team recognises successful communication as a relevant, timely, and continuous tool that enables the targeted project team, individual and groups of I&APs.

The terms of reference for the implementation of a successful and robust public participation programme, were as follows:

- Identification of I&APs in the vicinity of the study area;
- Provision to all I&APs of an opportunity to comment or raise concerns regarding the project;
- Maintenance of procedures for communication with I&APs and receiving, documenting and responding to relevant communication from I&APs;
- Identification and elimination of any sources of misunderstandings between the Applicant, Consultants and the I&APs;
- Always aim to improve the communication between the Consultants, the Applicant and I&APs;
- Present the project in an objective way by supplying all appropriate, relevant and accurate information and facts in an unbiased manner to ensure a better understanding of the proposed project; and
- Ensure that the public participation process is an independent and transparent process.

1.5 Public Participation Summary

The Public Participation Process commenced in April 2016 where site notices were erected at strategic locations along the alignment. During this time comment forms and Background Information Document (BID) flyers were distributed to neighbouring properties as well as to other I&APs by hand and electronically. I&APs were introduced to the project and encouraged to register on the database.

An advertisement was placed in the Mercury newspaper on the 20th April 2016 followed by a comment period which was open for the I&APs to raise their issues and concerns regarding the proposed activity.

A draft Consultation Basic Assessment Report (cBAR) was compiled after receiving comments from the I&APs, and thereafter the draft cBAR was distributed to the relevant authorities and to the public for review, for a 30 day comment period in which I&AP's were afforded the opportunity to raise any further issues and concerns, until the finalisation of the document for submission to the KwaZulu-Natal Department of Economic Development, Tourism and Environmental Affairs (KZN EDTEA).

2 IDENTIFICATION OF I&APs

Prior to commencement of the PP Process a detailed understanding of the project description was attained from the Applicant. Upon receiving the description a site visit was undertaken, this process was used to identify the following:

- Identify key areas of concern.
- Identify sites for the placing of the site notices.

- Attain a visual understanding of the project.
- Identify areas most impacted by the proposed development.

The first step in the PP Process entailed the identification of key I&APs and Stakeholders, including:

- Local and provincial government;
- Affected and neighbouring landowners;
- Environmental Non-Governmental Organisations; and
- Community Based Organisations.

An I&AP Database was compiled which has been maintained and updated throughout the duration of the BA process.

Project related



Company/ Organisation	Contact Person	Telephone	Fax	Email	Postal Address	Physical Address
Department of Economic Development, Tourism & Environmental Affairs (EDTEA)	Yugeshni Govender	031 328 9368		yugeshni.govender@kznedtea.gov.za		
eThekweni Municipality	Diane van Rensburg	031 311 7136		Diane.VanRensburg@durban.gov.za	PO Box 680 Durban 4000	166 KE Masinga Road Durban 4001
South African National Roads Agency Limited (SANRAL)	Casper Landman	033 392 8120	033 386 6284	LandmanC@nra.co.za	PO Box 100410 Scottsville 3209	58 Van Eck Place Mkondeni Pietermaritzburg
KwaZulu-Natal Department of Transport (DoT)	Judy Reddy	033 355 8860		Judy.Reddy@Kzntransport.gov.za	Private Bad X 9043 PMB	172 Burger Street Pietermaritzburg 3201
Department of Agriculture	Nonhlanhla Myeni			Nonhlanhla.myeni@kzndae.gov.za		Cedara Department of Agriculture, Land Use Regulatory Unit, R106 Cedara Road, cedara College Pietermaritzburg, 3200
Department of Agriculture, Forest & Fisheries	Ms. Modise	033 392 7761		SeokwangM@nda.agric.za		185 Langalibalele Street Pietermaritzburg 3200
Department of Water & Sanitation	Shameela Ramburan	031 336 2700		RamburanS@dws.gov.za		88 Field Street Southern Life Building 7th Floor Durban
Amafa	Wesiwe	033 394 6543	033 342 6097	amafa.pmb2@mweb.co.za	P.O. Box	Amafa Building

Project related





Company/ Organisation	Contact Person	Telephone	Fax	Email	Postal Address	Physical Address
WAZU Natali	Shabalala			DEVELOPMENTS	2685 PMB	195 Langalibalele Street Pietermaritzburg 3201
Ezemvelo KZN Wildlife	Andy Blackmore	033 845 1999	033 845 1499	anyb@kznwildlife.com	P.O. Box 13053 Cascades	1 Peter Brown Drive Montrose Pietermaritzburg
Sibaya Casino	Ravin Sahadev	031 580 5158		Ravin.sahadev@suninternational.co m		

3 SITE NOTIFICATION

The NEMA EIA Regulations (2014) require that a site notice be fixed at a place conspicuous to the public at the boundary or on the fence of the site where the activity to which the application relates is to be undertaken and on any alternative sites. The purpose of this is to notify the public of the project and to invite the public to register as stakeholders and inform them of the PP Process. Royal HaskoningDHV erected site notices at various noticeable locations around the perimeter of the site and at strategic locations on or near the pipeline alignment.

3.1 Site Notice

NOTICE OF APPLICATION FOR ENVIRONMENTAL AUTHORISATION				
CONSTRUCTION OF THE PROPOSED SIBAYA BULK WATERLINE FROM THE WATERLOO RESERVOIR TO THE SIBAYA PRECINCT IN THE ETHEKWINI METROPOLITAN MUNICIPALITY				
				
EDTEA REF NO: Sibaya Waterline BA (TBC)				
April 2016				
<p>Notice is hereby given in terms of the Environmental Impact Assessment (EIA) Regulations (2014) published in Government Notice Regulation (GNR) 982 - GNR 985, in terms of Section 24 (5) of the National Environmental Management Act (NEMA) (Act No 107 of 1998) (as amended) regarding the environmental studies for the proposed construction of the Sibaya Bulk Waterline being undertaken by Tongaat Hulett Developments (THD) within the eThekweni Metropolitan Municipality in KwaZulu-Natal.</p> <p>A 700 mm water pipeline linking the Waterloo Reservoir to the Sibaya Precinct is proposed in order to ensure water supply to the Node 1 & 5 Sibaya Precinct Development which is scheduled to commence with construction in 2016. The proposed layout for the new 700 mm diameter closely follows the servitude registered for the existing 250 mm water main, currently servicing Umdlotti and the Sibaya Casino. In order to cross the N2 and the M4, pipe jacking will be required. A 6 m servitude will be registered along the proposed alignment, making provision for a possible future pipeline to be installed next to it to service the future Cornubia North, Umdlotti North and Mt Moreland developments.</p> <p>The alternative layout the 700 mm water pipeline closely following the existing 250 mm diameter pipeline alignment from the Waterloo Reservoir to just west of the N2. From this location, the pipe follows the existing road reserve for the Umdlotti access road to the delivery point on the border of Node 5.</p> <p>With respect to the above, the applicant, THD, intends undertaking a Basic Assessment study as contemplated in the EIA Regulations (2014) for the process of applying for authorisation for the above proposed development to the Competent Authority, the KwaZulu-Natal Department of Economic Development, Tourism and Environmental Affairs (KZN EDTEA).</p>				
Name of Applicant	Tongaat Hulett Developments			
Project Name	Basic Assessment for the Proposed Sibaya Bulk Waterline			
Landowner/s	Tongaat Hulett, South African National Roads Agency Limited (SANRAL), eThekweni Municipality, Mndiyaya Makeni			
Property Details	Erf 8115 Waterloo, Erf 8116 Waterloo, Erf 8142 Waterloo, Ptn 2209 (of 75) of Cotton Lands No. 1575, Ptn 2421 (of 76) of Cotton Lands No. 1575, Ptn 2456 (of 68) of Cotton Lands No. 1575, Rem 7 (of 2) of the Farm Lot 42 No. 1114, Rem of Ptn 13 of Lot 42 No. 1114, Rem of Ptn 615 (of 275) of Cotton Lands No. 1575, Rem of Ptn 68 of Cotton Lands No. 1575, Rem of Ptn 75 of the Farm Cotton Lands No. 1575, Rem of the Farm Lot 42 No. 1114			
Location	Located from Waterloo Reservoir through the Cornubia North landholdings, across the N2 and through the Sibaya Node 4 landholdings			
Co-ordinates		Start	Mid-Point	End
	Preferred Option	29° 39' 50.37"S 31° 04' 12.55"E	29° 39' 50.18"S 31° 05' 08.70"E	29° 40' 08.28"S 31° 06' 15.76"E
	Alternative Option	29° 39' 49.95"S 31° 04' 12.93"E	29° 39' 49.23"S 31° 05' 13.79"E	29° 40' 07.20"S 31° 06' 17.06"E
Listed Activities	<p>The following listed activities will be applied for:</p> <ul style="list-style-type: none"> Listing Notice 1 – GNR 983 of December 2014: Activities 12 and 19. Listing Notice 3 – GNR 985 of December 2014: Activities to be confirmed. 			
How to Register	<p>You can register as an Interested and Affected Party (I&AP) or request additional information by:</p> <ul style="list-style-type: none"> Contacting the environmental assessment practitioner (EAP) directly (contact details provided below), or Submitting written comments to Royal HaskoningDHV (via fax, post or e-mail). <p>I&APs are requested to provide their name and surname, contact information and interest in the project to the EAP. Kindly note that I&APs will be notified in due course of the availability of the draft report for public review.</p>			
Environmental Assessment Practitioner	<p>Ms Humayrah Bassa Royal HaskoningDHV PO Box 55, Pinetown, 3600 Royal HaskoningDHV eThekweni Office is in the process of relocating. As of the 16th May 2016, our new address will be PO Box 1243, Umhlanga Rocks</p> <p>Tel 031 719 5574 Fax 031 719 5505 E-mail humayrah.bassa@rhdhv.com</p> <div style="text-align: right;">  Royal HaskoningDHV Enhancing Society Together </div>			


3.2 Proof of Site Notices



4 BACKGROUND INFORMATION DOCUMENT

A briefing paper or BID for the project was compiled. The aim of this document is to provide a brief outline of the application and the nature of the development. It is also aimed at providing preliminary details regarding the BA process, and explains how I&APs could become involved in the project. The briefing paper was distributed to all identified I&APs and stakeholders, together with a registration/comment sheet inviting I&APs to submit details of any issues, concerns or inputs they might have with regards to the project.

4.1 BID & Comment Form

ENVIRONMENTAL IMPACT ASSESSMENT PROCESS				
CONSTRUCTION OF THE PROPOSED SIBAYA BULK WATERLINE FROM THE WATERLOO RESERVOIR TO THE SIBAYA PRECINCT IN THE ETHEKWINI METROPOLITAN MUNICIPALITY				
				
BACKGROUND INFORMATION DOCUMENT (April 2016)				
EDTEA REF NO: Sibaya Waterline BA (TBC)				
What does this document tell you?				
<p>This document aims to provide you, as an Interested and Affected Party (I&AP), with background information regarding the proposed construction associated with the Sibaya Bulk Waterline being undertaken by Tongaat Hulett Developments (THD) from the Waterloo Reservoir through to Sibaya.</p> <p>The document also provides information regarding the Basic Assessment (BA) process to be undertaken. The document advises you on how you can become involved in the project – by reviewing information, and making inputs thereon, including raising any possible issues. This sharing of information forms the basis of the public participation process and offers you the opportunity to become actively involved in the project from the outset.</p>				
What does the project entail?				
The project can be summarised as follows:				
Project name	Basic Assessment for the Proposed Sibaya Bulk Waterline			
Local authority	eThekweni Metropolitan Municipality – KwaZulu-Natal			
Competent Authority	KwaZulu-Natal Department of Economic Development, Tourism and Environmental Affairs, eThekweni District			
Landowner(s)	Tongaat Hulett, South African National Roads Agency Limited (SANRAL), eThekweni Municipality, Mndiyaya Makeni			
Property Details	Erf 8115 Waterloo, Erf 8116 Waterloo, Erf 8142 Waterloo, Ptn 2209 (of 75) of Cotton Lands No. 1575, Ptn 2421 (of 76) of Cotton Lands No. 1575, Ptn 2456 (of 68) of Cotton Lands No. 1575, Rem 7 (of 2) of the Farm Lot 42 No. 1114, Rem of Ptn 13 of Lot 42 No. 1114, Rem of Ptn 615 (of 275) of Cotton Lands No. 1575, Rem of Ptn 68 of Cotton Lands No. 1575, Rem of Ptn 75 of the Farm Cotton Lands No. 1575, Rem of the Farm Lot 42 No. 1114			
Co-ordinates		Start	Mid-Point	End
	Preferred Option	29° 39' 50.37"S 31° 04' 12.55"E	29° 39' 50.18"S 31° 05' 08.70"E	29° 40' 08.28"S 31° 06' 15.76"E
	Alternative Option	29° 39' 49.95"S 31° 04' 12.93"E	29° 39' 49.23"S 31° 05' 13.79"E	29° 40' 07.20"S 31° 06' 17.06"E
Description of the proposed project				
<p>A 700 mm water pipeline linking the Waterloo Reservoir to the Sibaya Precinct is proposed in order to ensure water supply to the Node 1 & 5 Sibaya Precinct Development which is scheduled to commence with construction in 2016.</p> <p>The 850 ha Sibaya Precinct includes a collection of mixed-use (e.g. residential, commercial, conservation and resort) developments. The Sibaya Precinct is situated between the coast and N2 National Road with the M4 bisecting the site. The Sibaya Precinct is strategically located along KwaZulu-Natal's North Coast within the Province's Primary Corridor and a few minutes away from King Shaka International Airport (KSIA) and the Dube TradePort. It is also located in the centre of two of Durban's primary tourism nodes of Umhlanga and Umhloti.</p> <p>Already well-established in the Precinct is the Sibaya Casino and Entertainment World which is located in the heart of the Precinct midway between the N2 and M4 with good accessibility from both roads. The Sibaya Casino and Entertainment World was developed as the first phase of the Sibaya Precinct Development and its success has proven the need for</p>				

other aspects of the Precinct development potential to be unlocked and delivered in support of what the Casino has already been able to achieve. A significant amount of infrastructure has already been developed with the construction of the Casino including new bulk water services, electricity and sewer systems as well as two new access roads.

The development potential of the Sibaya Precinct is significant, not only considering its strategic location and situation, but also considering the physical attributes of the land such as the gentle, rolling landscape, the easy accessibility, the high visibility, the prime sea views and the interface with a unique natural environment that includes river, estuary, wetlands and coastal forest.

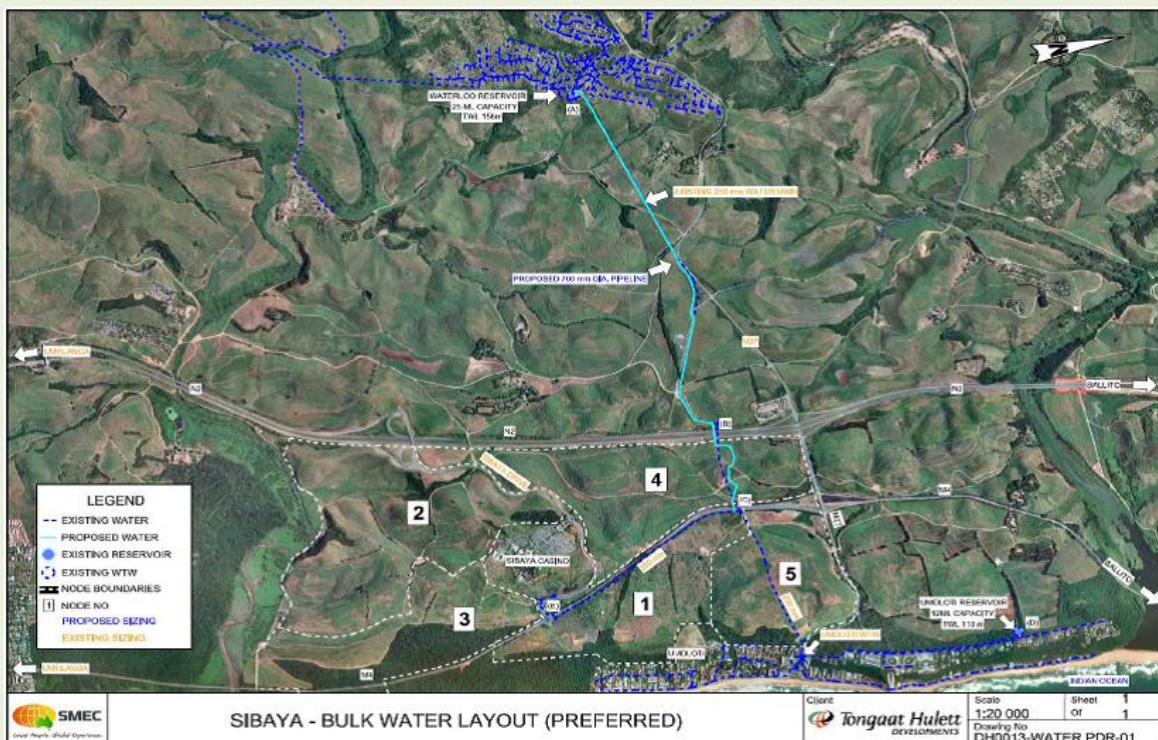
The vision of the Sibaya Precinct is to create a complex, resort-residential focused development which integrates the urban environment with the natural environment in a manner that not only enables an efficient, compact urban form, but which also enables the sustainable conservation and management of the unique natural environment for the benefit of the greater community.

The existing 25 Mℓ Waterloo Reservoir, situated to the west of the Sibaya Precinct, currently supplies water to the Waterloo area, Umdloti, Sibaya Casino and Hammonds Farm. An existing 250 mm diameter water main runs from the Waterloo Reservoir to Umdloti, branching off to the Sibaya Casino via another 250 mm pipeline just east of the M4. The current reservoir consists of a 10 Mℓ and a 15 Mℓ cell, which equates to a total storage of 25 Mℓ. Recent loggings of the Waterloo Reservoir, received from eThekweni Water and Sanitation (EWS) indicates that the reservoir is operating at an average daily demand of 6.32 Mℓ/day (48 hours storage requirement of 12.64 Mℓ/day). According to calculations the reservoir currently has a spare capacity for an average daily demand of 6.18 Mℓ/day.

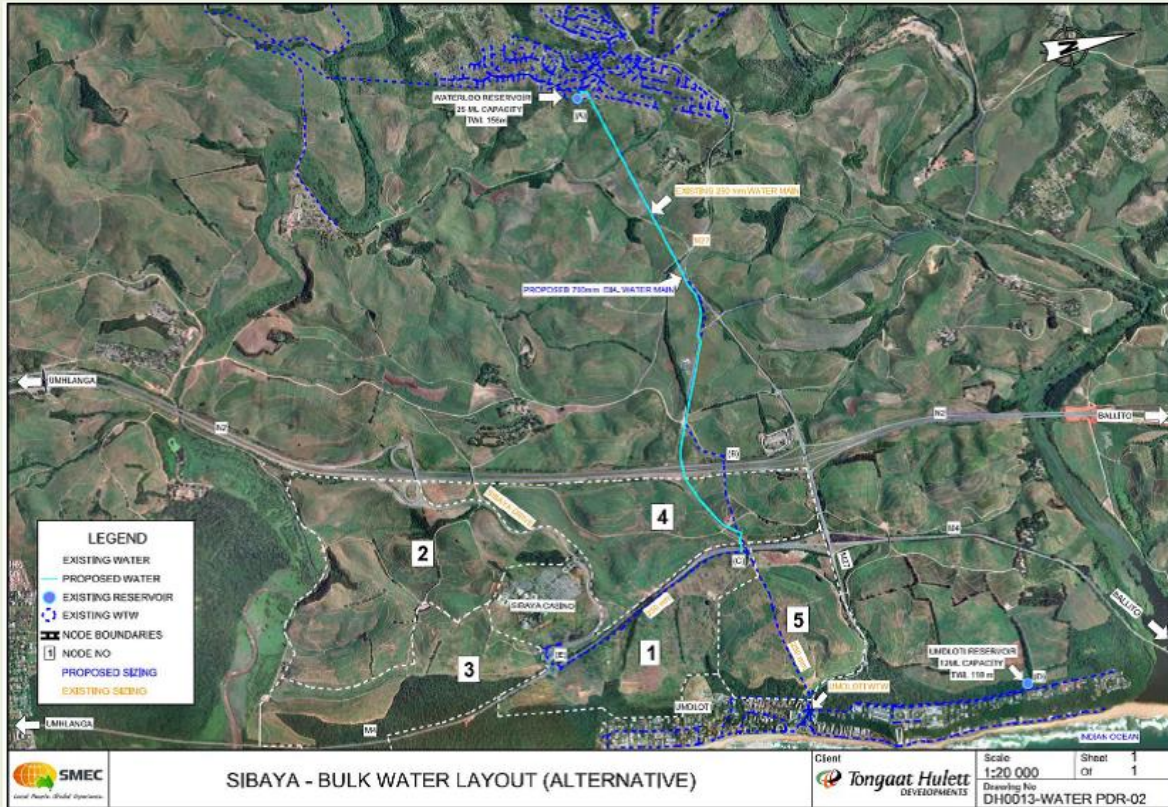
Initial planning for the Sibaya Precinct included a reservoir within Node 4 of the Precinct. This reservoir would be the dedicated supply for the majority of the Precinct, with the high lying areas serviced from the Waterloo Reservoir. A 355 mm diameter water main, from the Waterloo Reservoir to the Sibaya Precinct was envisioned for this and included in the EIA study presently underway for Node 4. This has since been found to be unfeasible due to elevation constraints and the development of a reservoir within Node 4 will not provide a sufficient pressure head. Consequently, a bulk water main from the Waterloo Reservoir, facilitating the full anticipated flow demands from the Sibaya Precinct, is required. In order to develop Node 1 and Node 5, a separate BA is required for the proposed bulk water main, based on the updated design and alignment.

Modelling of the anticipated flows indicates that a 700 mm diameter pipeline will be required from the Waterloo Reservoir to the Sibaya Precinct. This 700 mm diameter pipeline will have sufficient capacity to service the entire Sibaya Precinct as well as the existing demands for Umdloti and the Sibaya Casino.

The proposed layout for the new 700 mm diameter closely follows the servitude registered for the existing 250 mm water main, currently servicing Umdloti and the Sibaya Casino. In order to cross the N2 and the M4, pipe jacking will be required. A 6 m servitude will be registered along the proposed alignment, making provision for a possible future pipeline to be installed next to it to service the future Cornubia North, Umdloti North and Mt Moreland developments.



The alternative layout, is a 700 mm water pipeline that closely follows the existing 250 mm diameter pipeline alignment from the Waterloo Reservoir to just west of the N2. From this location, the pipe follows the existing road reserve for the Umdloti access road to the delivery point on the border of Node 5. Pipe jacking will also be required at the N2 and M4 crossings.



What are the potential environmental impacts associated with the proposed project?

A number of potential environmental impacts associated with the project have been identified. As part of the BA, these potential impacts will be assessed through the following specialist studies:

Specialist Study	Organisation
Wetland Assessment	SiVEST
Vegetation Assessment	Kinvig & Associates Environmental Consultants
Heritage Assessment	Umlando Archaeological Surveys & Heritage Management

Input from the public through the public participation process provides valuable input in the identification of issues requiring investigation within this BA process. The study will highlight areas that should be avoided in order to minimise potential negative impacts.

The BA will aim to achieve the following:

- Provide an overall assessment of the social and biophysical attributes of the affected area;
- Undertake a detailed assessment in terms of environmental criteria including the rating of significant impacts;
- Identify and recommend appropriate mitigation measures for potentially significant environmental impacts; and
- Undertake a fully inclusive public participation process to ensure that I&AP issues and concerns are recorded and commented on.

Why are environmental studies needed?

In terms of the **Environmental Impact Assessment (EIA) Regulations** Government Notice Regulation (GNR) No. 983 to 985 of 2014 (as amended), published in terms of Section 24(5), and read with Section 44, of the National Environmental Management Act (NEMA) (Act No. 107 of 1998), THD requires an **environmental authorisation (EA)** from the KwaZulu-Natal Department of Economic Development, Tourism and Environmental Affairs (KZN EDTEA) for

undertaking the proposed project as it includes activities listed under Regulation 983 and 985 of the EIA Regulations, 2014..

The following activities of GNR 983 are triggered:

GNR 983 (Listing Notice 1)

- Activity 12 – The development of infrastructure or structures with a physical footprint of 100 m² or more; where such development occurs (a) within a watercourse; or (c) if no development setback exists, within 32 m of a watercourse, measured from the edge of a watercourse.
- Activity 19 – The infilling or depositing of any material of more than 5 m³ into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 5 m³ in (i) a watercourse.

The applicability of GNR 985 activities will be confirmed by the KZN EDTEA.

Additionally, as the project involves the crossing of watercourses, a Water Use Licence (WUL) is required. A Water Use Licence Application (WULA) was submitted to the Department of Water and Sanitation (DWS) as per Sections 21 (c) and (i) of the National Water Act (Act No. 36 of 1998) as part of the Sibaya Node 1 & 5 and Ancillary Infrastructure WULA in 2015. The DWS is presently reviewing this application.

Activities under these listings may have an effect on the environment, hence a BA process, as prescribed in Regulations 16 to 20 and Appendix 1 of the EIA Regulations, 2014 (GNR 982), will have to be undertaken. A BA is an effective planning and decision-making tool, which allows for the identification of potential environmental consequences of a proposed project, and its management through the planning process.

THD has appointed **Royal HaskoningDHV** to undertake independent Environmental Assessment Practitioner (EAP) services for the proposed project.

As part of these environmental studies, all Interested and Affected Parties (I&APs) will be actively involved through a public participation process (PPP).

Public participation process (PPP)

It is important that relevant I&APs are identified and involved in the PPP from the outset of the project.

To ensure effective public participation, the process includes the following steps during the BA Process:

- STEP 1: Create awareness of the BA process (by way of advertisement in local newspaper, circulation of BID [this document] and erection of site notices);
- STEP 2: Register I&APs and key stakeholders on the database (on-going);
- STEP 3: Consultation with, and transfer of information to, I&APs through consultation and stakeholder engagement;
- STEP 4: Invite I&AP comment and input on the consultation BA report (BAR) (30-day comment period); and
- STEP 5: Record all comments, issues and concerns raised by I&APs within an issues trail, which will form an integral part of the BAR.

How can you get involved?

If you consider yourself an I&AP for this proposed project, we urge you to become involved.

- By responding (by phone, fax or e-mail) to our invitation for your involvement in the process;
- By completing the attached comment form and mailing or faxing it to Humayrah Bassa at Royal HaskoningDHV;
- In writing, contacting the EAP if you have a query, comment or require further project information; and
- By reviewing and commenting on the consultation BAR within the allowed 30-day review period.

Your input into this process forms a key part of the environmental studies and we would like to hear from you to obtain your views on the proposed project.

By completing and submitting the accompanying response form, you automatically register yourself as an I&AP for this project, and ensure that your comments, concerns and/or queries raised regarding the project will be noted.

Comments and queries on the project can be directed to:

Ms Humayrah Bassa Royal HaskoningDHV	PO Box 55, Pinetown, 3600		 Royal HaskoningDHV <i>Enhancing Society Together</i>
	Tel	031 719 5500	
	Fax	031 719 5505	
	Email	humayrah.bassa@rhdhv.com	

Royal HaskoningDHV eThekweni Office is in the process of relocating. As of the 16th May 2016, our new address will be:

- **Physical Address: 19 Park Lane, Umhlanga Rocks**
- **Postal Address: PO Box 1243, Umhlanga Rocks**

ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

**CONSTRUCTION OF THE PROPOSED SIBAYA BULK WATERLINE FROM THE
WATERLOO RESERVOIR TO THE SIBAYA PRECINCT IN THE ETHEKWINI
METROPOLITAN MUNICIPALITY**



BACKGROUND INFORMATION DOCUMENT

(April 2016)

YOUR COMMENTS AND QUERIES ARE WELCOME

Please **complete** this Comment Form in full before and return to:

Ms Humayrah Bassa	PO Box 55, Pinetown, 3600		 Royal HaskoningDHV <i>Enhancing Society Together</i>
	Tel	031 719 5500	
Royal HaskoningDHV	Fax	031 719 5505	
	Email	humayrah.bassa@rhdhv.com	

Royal HaskoningDHV eThekweni Office is in the process of relocating. As of the 16th May 2016, our new address will be:

- Physical Address: 19 Park Lane, Umhlanga Rocks
- Postal Address: PO Box 1243, Umhlanga Rocks

Title (Prof/Mr/Mrs)	First name		
Surname			
Capacity (e.g. Secretary / Director)			
Organisation			
Postal address		Postal code	
Tel No. ()		Cell No.	
Fax No. ()		Email address	

What comments / concerns would you like to raise regarding this proposed project? (Please use additional pages, if required)

PLEASE REGISTER THE FOLLOWING PERSON(S) ON THE PROJECT DATABASE:

Title (Prof/Mr/Mrs)	First name		
Surname			
Capacity (e.g. Secretary / Director)			
Organisation			
Postal address		Postal code	
Tel No. ()		Cell No.	
Fax No. ()		Email address	

Signature	
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IF YOU PREFER **NOT TO RECEIVE** ANY FURTHER INFORMATION REGARDING THIS PROPOSED PROJECT, AND, WOULD PREFER TO BE REMOVED FROM THE PROJECT DATABASE, PLEASE TICK THE BOX BELOW AND RETURN THE FORM TO THE PUBLIC PARTICIPATION CONSULTANTS (CONTACT DETAILS AS PROVIDED ABOVE).

 Yes, remove my name

5 ADVERTISEMENT

In compliance with the EIA Regulations (2014), notification of the commencement of the BA process for the project was advertised in a one local newspaper, the Mercury on the 20th April 2016. I&APs were requested to register their interest in the project and become involved in the BA process. The primary aim of these advertisements was to ensure that the widest group of I&APs possible was informed and invited to provide input and questions and comments on the project. I&APs were also notified of the availability of the draft Consultation Basic Assessment Report for public review.

5.1 Advertisement

NOTICE OF APPLICATION FOR ENVIRONMENTAL AUTHORISATION

BASIC ASSESSMENT FOR THE PROPOSED SIBAYA BULK WATERLINE FROM THE WATERLOO RESERVOIR TO THE SIBAYA PRECINCT IN THE ETHEKWINI METROPOLITAN MUNICIPALITY

EDTEA REF NO: Sibaya Waterline BA (TBC)

Notice is hereby given in terms of the Environmental Impact Assessment (EIA) Regulations (2014) published in Government Notice Regulation (GNR) 982 - GNR 985, in terms of Section 24 (5) of the National Environmental Management Act (NEMA) (Act No 107 of 1998) (as amended) regarding the environmental studies for the proposed Sibaya Bulk Waterline being undertaken by Tongaat Hulett Developments (THD) within the eThekweni Metropolitan Municipality in KwaZulu-Natal. A 700 mm water pipeline linking the Waterloo Reservoir to the Sibaya Precinct is proposed in order to ensure water supply to the Node 1 & 5 Sibaya Precinct Development which is scheduled to commence with construction in 2016.

With respect to the above, the applicant (THD) intends undertaking a Basic Assessment study as contemplated in the EIA Regulations (2014) for the process of applying for authorisation for the above proposed development to the Competent Authority, the KwaZulu-Natal Department of Economic Development, Tourism and Environmental Affairs (KZN EDTEA).

PUBLIC PARTICIPATION PROCESS

As part of the public participation process, you are invited to review and comment on the draft consultation BA Report. This report will be available for review at the following public places:

- Umdloti Library: 4 Main Rd, Umdloti Beach, 4350
- Royal HaskoningDHV website: www.rhdhv.co.za

Please note: The comment period is 30 days from Friday, 22 April 2016 to Thursday, 26 May 2016.

WHO SHOULD YOU CONTACT?

Royal HaskoningDHV, as an independent environmental assessment practitioner, has been appointed to undertake the required Basic Assessment for the proposed project.

I&APs are invited to register by submitting their name, contact information and interest in the project to the Environmental Assessment Practitioner. Details are provided below.

Humayrah Bassa
 Royal HaskoningDHV
 PO Box 55, Pinetown, 3600
 Royal HaskoningDHV eThekweni Office is in the process of relocating.
 As of the 16th May 2016, our new address will be PO Box 1243, Umhlanga Rocks
 Tel | 031 719 5574
 Fax | 031 719 5505
 E-mail | humayrah.bassa@rhdhv.com

6 PUBLIC REVIEW OF THE CBAR

The draft CBAR was been made available for authority and public review for a total of 30 days from 22 April 2016 to 26 May 2015. The report was made available at the following public locations within the study area, which are all readily accessible to I&APs:

- Umdloti Library: 4 Main Rd, Umdloti Beach, 4350
- Royal HaskoningDHV Website: www.rhdhv.co.za/pages/services/environmental.php

7 ISSUES TRAIL

Issues and concerns raised during the PPP have been compiled into an Issues Trail presented in a Comment and Responses Report. The Issues Trail to date has been attached as Appendix A, in which all comments received and responses provided have been captured. This report includes correspondence received from I&APs to date.

8 ENVIRONMENTAL AUTHORISATION

On receipt of environmental authorisation (positive or negative) for the project, I&APs registered on the project database will be informed of this authorisation and its associated terms and conditions by correspondence and advertisement.



Appendix A

Comments & Responses Report

Comment	Raised By	Response
<p>Formal application must be made to this office (via ordinary mail) for the crossing of the N2 once environmental approval is obtained. The waterpipe will have to be placed in a sleeve, jacked under the National Road. More details can be made available closer to the time.</p>	<p>SANRAL 12.04.2016</p>	<p>Thank you for the comments. SMEC are preparing the necessary forms and will submit to you in due course.</p>



With its headquarters in Amersfoort, The Netherlands, Royal HaskoningDHV is an independent, international project management, engineering and consultancy service provider. Ranking globally in the top 10 of independently owned, non-listed companies and top 40 overall, the Company's 6,500 staff provide services across the world from more than 100 offices in over 35 countries.

Our connections

Innovation is a collaborative process, which is why Royal HaskoningDHV works in association with Developers, project partners, universities, government agencies, NGOs and many other organisations to develop and introduce new ways of living and working to enhance society together, now and in the future.

Memberships

Royal HaskoningDHV is a member of the recognised engineering and environmental bodies in those countries where it has a permanent office base.

All Royal HaskoningDHV consultants, architects and engineers are members of their individual branch organisations in their various countries.