

**APPENDIX E**

**PUBLIC PARTICIPATION RECORDS**

**PROPOSED LADYBRAND BULK WATER PIPELINE,  
MANTSOPA LOCAL MUNICIPALITY**

DESTEA REF. NO.: EMB/19/22/01



Prepared by:  
NSVT Consultants  
Lorato Tigedi *Pr. Sci. Nat.*  
Registered Environmental Assessment Practitioner  
(t): 061 500 8461  
(f): 086 239 9133  
(e): [lorato@nsvt.co.za](mailto:lorato@nsvt.co.za)



FEBRUARY 2022

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# APPENDIX E1

## PROOF OF NEWSPAPER, ON-SITE NOTICE, AND POSTERS



## SMALLS

### TO RENT

Luxury Apartments new for rental. 1 bedrooms, lounge, kitchen in Leliehoek Area on 567 "Leliehoek Ridge" & Kriek Street. Call 082 878 7452 / 079 495 7863.

Bachelor Flat available immediately in industrial area. Contact 083 274 9083.

Mooi 1 - slaapkamer gerneubileerde sandsteen-huisie te huur op Villa Saint Joseph buite Ladybrand. Houtbrandkaggel. Onderdak parking. Elektriese hek met afstandbeheer vir toegang. Huurgeld R2000 per maand. Slegs

gemeteerde elektrisiteit ekstra. Water, vullisverwydering en tuinskoonmaak gratis. Skoonmaak, was en stryk met ons toerusting een maal per week bekostigbaar beskikbaar. Skakel 082-4490828.

Enkel Woonstel onmiddellik beskikbaar. Sel 083 998 3532.

### TE KOOP

Camry 1994. Besigtig 36a Erasmusstraat. 082 453 1501.

Geel en Swarthout eetkamerstel. Ovaal Tafel et 8 riempiesstoele en buffet. Electrolux 1960 yskas, werkende toestand. 083 276 2873.

### SERVICES



**TRUSSCO**  
MANUFACTURERS  
OF  
**ROOF TRUSSES**  
51 Princess Street  
Ladybrand  
Tel: 051 924 5226  
Cell: 083 292 0008  
Maseru  
Lesotho  
Fax: 086 535 6757  
Tel: 00266 5813 2290

### SERVICES



the local  
choice  
PHARMACY  
here for you.

**Ladybrand  
Pharmacy**  
24B Church Street  
Ladybrand  
Tel: (051) 924 2061  
Fax: (051) 924 0938  
Nood: (051) 924 5456



**PERSONALISED  
COFFEE MUGS from R50**  
quotes@maluti.biz

#### NOTICE OF BASIC ASSESSMENT PROCESS AND WATER USE LICENSE APPLICATION - LADYBRAND, MANTSOPA LOCAL MUNICIPALITY

Notice is hereby given in terms of the National Environmental Management Act (Act No. 107 of 1998) as amended and the 2014 Environmental Impact Assessment Regulation as amended on 07 April 2017 published under Government Notice 327 in Gazette no 40772 and National Water Act (Act 36 of 1998) of the intent to carry out a basic assessment process to obtain an Environmental Authorisation and Water Use License Application for the following activity:

The proponent, **Mantsopa Local Municipality**, intends to construct an approximately 1.4km long gravity bulk water pipeline, with a diameter of 250mm within the urban edge, which traverse two properties, i.e., Remaining Extent of the Farm Dorp Gronden van Ladybrand No. 451 and Portion 19 of the Farm Dorp Gronden van Ladybrand No. 451 to supply bulk water to Manyatseng area. The pipeline starts from the connection point between Loop Street and Senorita Nhlabathi Hospital to a connection point located east of Church street, approximately 60m of the Manyatseng turn-off.

This triggers an activity is regulated by the 2014 Environmental Impact Assessment Regulations as amended on 07 April 2017 published in:

**GNR 327, Listing Notice 1 Activity 19:** The infilling or depositing of any material of more than 10 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 10 cubic metres from a watercourse; but excluding where such infilling, depositing, dredging, excavation, removal or moving—

- (a) will occur behind a development setback; (b) is for maintenance purposes undertaken in accordance with a maintenance management plan; (c) falls within the ambit of activity 21 in this Notice, in which case that activity applies; (d) occurs within existing ports or harbours that will not increase the development footprint of the port or harbour; or (e) where such development is related to the development of a port or harbour, in which case activity 26 in Listing Notice 2 of 2014 applies.

An application for a Water Use License will be submitted to the Free State Department of Water and Sanitation for activities listed in Section 21 of the National Water Act (Act 36 of 1998) as the pipeline crosses a watercourse at S290 10°52.71" and E27028°8.25".

Section 21(c) - Impeding or diverting the flow of water in a water course.

Section 21(i) - Altering the bed, banks, course or characteristics of a water course

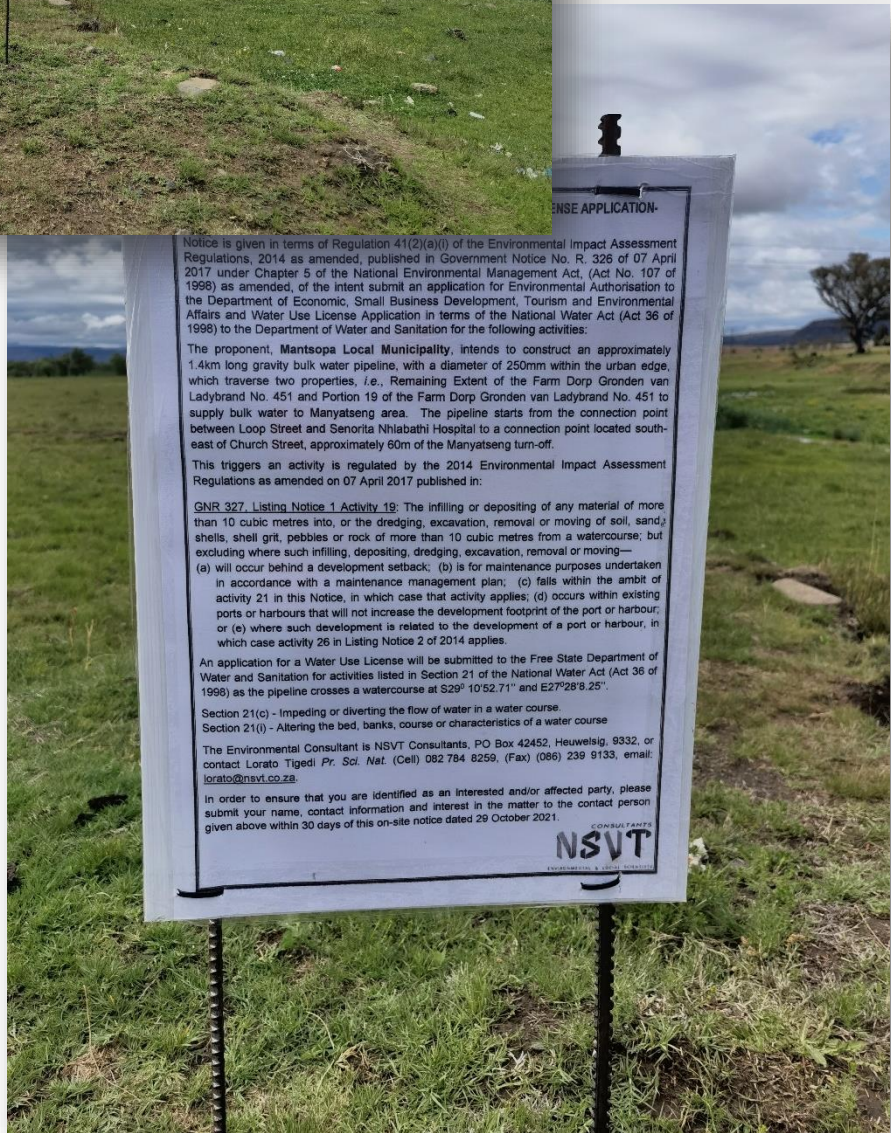
The Environmental Assessment Practitioner: NSVT Consultants, PO Box 42452, Heuwelsig, 9332, or contact Lorato Tigid Reg. EAP (EAPASA) Pr. Sci. Nat. (Cell) 082 784 8259, (Fax) (086) 239 9133, email: [lorato@nsvt.co.za](mailto:lorato@nsvt.co.za).



In order to ensure that you are identified as an interested and/or affected party, please submit your name, contact information and interest in the matter to the contact person given above within 30 days of publication of this advertisement - 2021-10-29.

Figure 1: Advertisement placed in Maluti News





**Photo 1: On-site Notice placed at the watercourse crossing**



**NOTICE OF BASIC ASSESSMENT PROCESS AND WATER USE LICENSE APPLICATION-LADYBRAND**

Notice is given in terms of Regulation 41(2)(a)(ii) of the Environmental Impact Assessment Regulations, 2014 as amended, published in Government Notice No. R. 326 of 07 April 2017 under Chapter 5 of the National Environmental Management Act, (Act No. 107 of 1998) as amended, of the intent submit an application for Environmental Authorisation to the Department of Economic, Small Business Development, Tourism and Environmental Affairs and Water Use License Application in terms of the National Water Act (Act 36 of 1998) to the Department of Water and Sanitation for the following activities:

The proponent, **Mantsopa Local Municipality**, intends to construct an approximately 1.4km long gravity bulk water pipeline, with a diameter of 250mm within the urban edge, which traverse two properties, i.e., Remaining Extent of the Farm Dorp Gronden van Ladybrand No. 451 and Portion 19 of the Farm Dorp Gronden van Ladybrand No. 451 to supply bulk water to Manyatseng area. The pipeline starts from the connection point between Loop Street and Senorita Nhlabathi Hospital to a connection point located south-east of Church street, approximately 60m of the Manyatseng turn-off.

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(a) will occur behind a development setback; (b) is for maintenance purposes undertaken in accordance with a maintenance management plan; (c) falls within the ambit of activity 21 in this Notice, in which case that activity applies; (d) occurs within existing ports or harbours that will not increase the development footprint of the port or harbour; or (e) where such development is related to the development of a port or harbour, in which case activity 26 in Listing Notice 2 of 2014 applies.

An application for a Water Use License will be submitted to the Free State Department of Water and Sanitation for activities listed in Section 21 of the National Water Act (Act 36 of 1998) as the pipeline crosses a watercourse at S29° 10'52.71" and E27°28'8.25".

Applicable Water Uses:

Section 21(c) - Impeding or diverting the flow of water in a water course.

Section 21(i) - Altering the bed, banks, course or characteristics of a water course

The Environmental Consultant is NSVT Consultants, PO Box 42452, Heuwelsig, 9332, or contact Lorato Tigidl Pr. Sci. Nat. (Cell) 082 784 8259, (Fax) (086) 239 9133, email: [lorato@nsvt.co.za](mailto:lorato@nsvt.co.za).

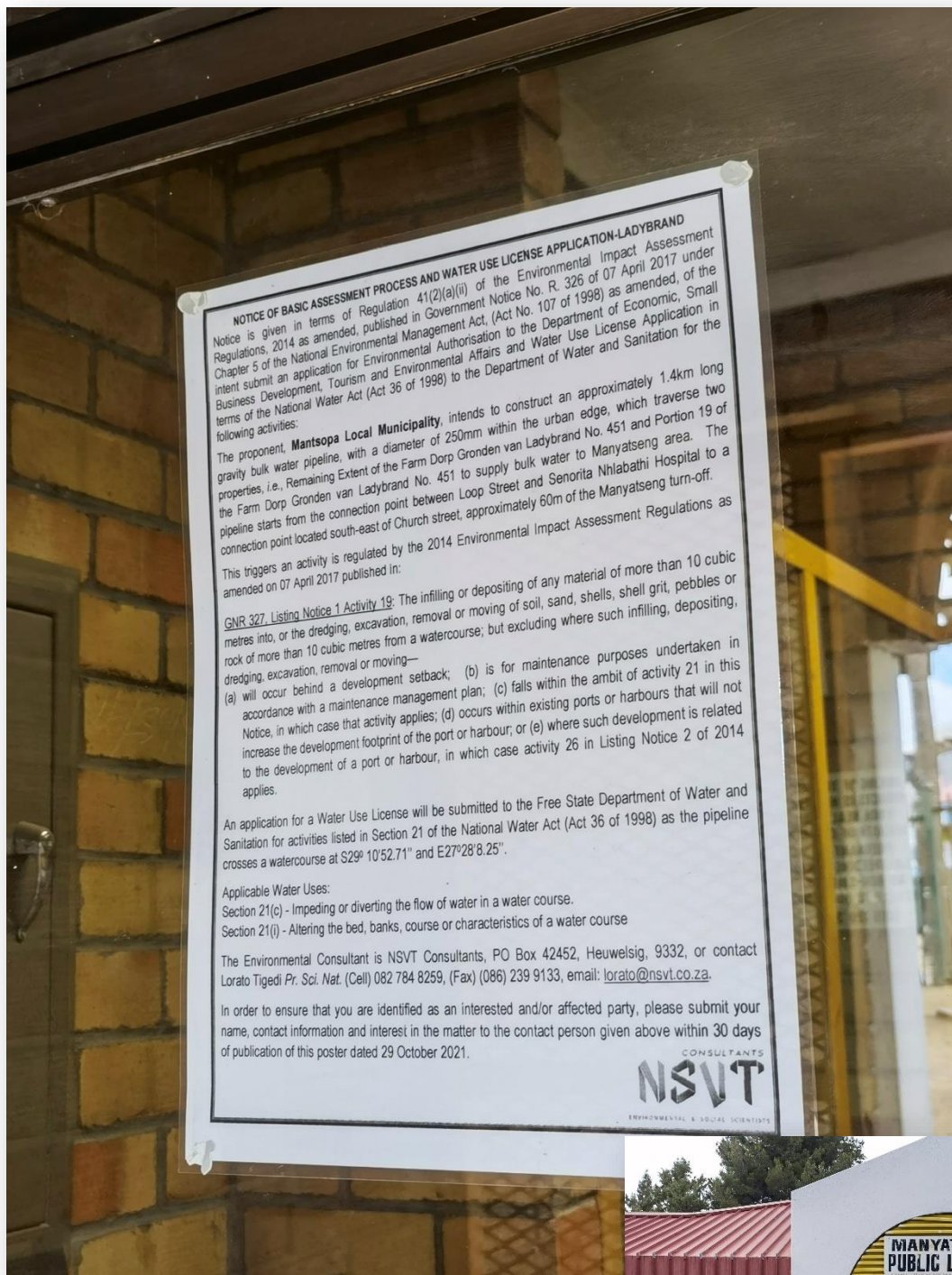
In order to ensure that you are identified as an interested and/or affected party, please submit your name, contact information and interest in the matter to the contact person given above within 30 days of publication of this poster dated 29 October 2021.

**NSVT**  
CONSULTANTS  
ENVIRONMENTAL & SOCIAL SCIENTISTS



**Photo 2: Poster placed at the Ladybrand Municipal Notice Board**





**NOTICE OF BASIC ASSESSMENT PROCESS AND WATER USE LICENSE APPLICATION-LADYBRAND**

Notice is given in terms of Regulation 41(2)(a)(ii) of the Environmental Impact Assessment Regulations, 2014 as amended, published in Government Notice No. R. 326 of 07 April 2017 under Chapter 5 of the National Environmental Management Act, (Act No. 107 of 1998) as amended, of the intent submit an application for Environmental Authorisation to the Department of Economic, Small Business Development, Tourism and Environmental Affairs and Water Use License Application in terms of the National Water Act (Act 36 of 1998) to the Department of Water and Sanitation for the following activities:

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This triggers an activity is regulated by the 2014 Environmental Impact Assessment Regulations as amended on 07 April 2017 published in:

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An application for a Water Use License will be submitted to the Free State Department of Water and Sanitation for activities listed in Section 21 of the National Water Act (Act 36 of 1998) as the pipeline crosses a watercourse at S29° 10'52.71" and E27°28'8.25".

**Applicable Water Uses:**  
 Section 21(c) - Impeding or diverting the flow of water in a water course.  
 Section 21(j) - Altering the bed, banks, course or characteristics of a water course

The Environmental Consultant is NSVT Consultants, PO Box 42452, Heuwelsig, 9332, or contact Lorato Tigedi *Pr. Sci. Nat.* (Cell) 082 784 8259, (Fax) (086) 239 9133, email: [lorato@nsvt.co.za](mailto:lorato@nsvt.co.za).

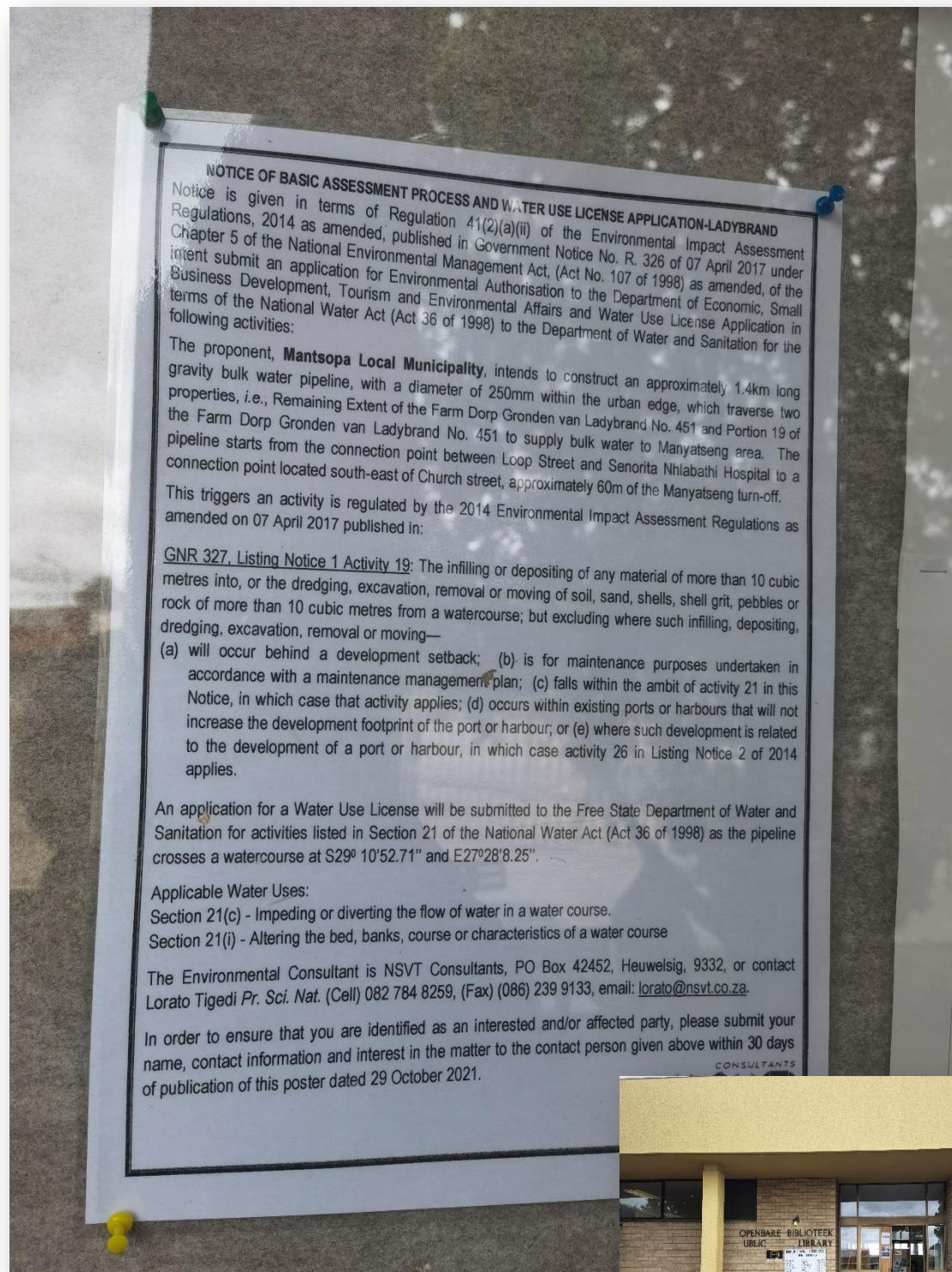
In order to ensure that you are identified as an interested and/or affected party, please submit your name, contact information and interest in the matter to the contact person given above within 30 days of publication of this poster dated 29 October 2021.

**NSVT**  
 CONSULTANTS  
 ENVIRONMENTAL & SOCIAL SCIENTISTS



**Photo 3: Poster placed at Manyatseng Public Library**





**NOTICE OF BASIC ASSESSMENT PROCESS AND WATER USE LICENSE APPLICATION-LADYBRAND**

Notice is given in terms of Regulation 41(2)(a)(ii) of the Environmental Impact Assessment Regulations, 2014 as amended, published in Government Notice No. R. 326 of 07 April 2017 under Chapter 5 of the National Environmental Management Act, (Act No. 107 of 1998) as amended, of the intent submit an application for Environmental Authorisation to the Department of Economic, Small Business Development, Tourism and Environmental Affairs and Water Use License Application in terms of the National Water Act (Act 36 of 1998) to the Department of Water and Sanitation for the following activities:

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This triggers an activity is regulated by the 2014 Environmental Impact Assessment Regulations as amended on 07 April 2017 published in:

GNR 327, Listing Notice 1 Activity 19: The infilling or depositing of any material of more than 10 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 10 cubic metres from a watercourse; but excluding where such infilling, depositing, dredging, excavation, removal or moving—

- (a) will occur behind a development setback; (b) is for maintenance purposes undertaken in accordance with a maintenance management plan; (c) falls within the ambit of activity 21 in this Notice, in which case that activity applies; (d) occurs within existing ports or harbours that will not increase the development footprint of the port or harbour; or (e) where such development is related to the development of a port or harbour, in which case activity 26 in Listing Notice 2 of 2014 applies.

An application for a Water Use License will be submitted to the Free State Department of Water and Sanitation for activities listed in Section 21 of the National Water Act (Act 36 of 1998) as the pipeline crosses a watercourse at S29° 10'52.71" and E27°28'8.25".

**Applicable Water Uses:**

Section 21(c) - Impeding or diverting the flow of water in a water course.

Section 21(l) - Altering the bed, banks, course or characteristics of a water course

The Environmental Consultant is NSVT Consultants, PO Box 42452, Heuwelsig, 9332, or contact Lorato Tigatedi Pr. Sci. Nat. (Cell) 082 784 8259, (Fax) (086) 239 9133, email: [lorato@nsvt.co.za](mailto:lorato@nsvt.co.za).

In order to ensure that you are identified as an interested and/or affected party, please submit your name, contact information and interest in the matter to the contact person given above within 30 days of publication of this poster dated 29 October 2021.



**Photo 4: Poster placed at the Ladybrand Public Library**



# **APPENDIX E2**

## **PROOF OF RECEIVED NOTIFICATIONS, E.G. EMAIL DELIVERY REPORTS OR HAND-DELIVERY RECEIPT FOR REGISTERED I&APs**

No registered I&APs therefore no email delivery notifications

PROPOSED LADYBRAND BULK WATER PIPELINE,  
MANTSOPA LOCAL MUNICIPALITY  
EMB/19/22/01

**PROOF OF SUBMISSION OF THE DRAFT BAR FOR 30 DAYS REVIEW PERIOD**

To be attached in the Final Basic Assessment Report

*Figure 2: Proof of submission of the Draft Basic Assessment Report for Review*



## APPENDIX E3

### COMMENTS AND RESPONSES TRAIL

No comments were received during the first phase (notification) of Public Participation Process

# APPENDIX E4

## PROOF OF RECEIVED NOTIFICATION FROM COMMENTING AUTHORITIES

None



# APPENDIX E5

## DATABASE OF REGISTERED I&APs

No registered Interested & Affected Parties, only identified

**Table 1: Database of Interested and Affected Parties**

AUTHORITY/ ORGAN OF STATE	CONTACT PERSON (TITLE, NAME AND SURNAME)	TEL No	FAX No	E-MAIL	POSTAL ADDRESS
DESTEA	Mr. Vakalizo Hlazo	051 400 4804	-	<a href="mailto:hlazov@destea.gov.za">hlazov@destea.gov.za</a>	Private Bag X20801 Bloemfontein 9300
Mantsopa Local Municipality	Ms. Motshilisi Lesoetsa Moletsane	051 924 0654	051 924 0020	<a href="mailto:mmsecretary@mantsopa.co.za">mmsecretary@mantsopa.co.za</a>	P.O. Box 64 Ladybrand, 9745
Mantsopa Local Municipality	Councillor Khethang Tigedi			<a href="mailto:tigedi.za@gmail.com">tigedi.za@gmail.com</a>	
Department of Water and Sanitation	Mr. George Nel/ Mr. V. Blair	051 405 9000	051 430 8146	<a href="mailto:NelG@dws.gov.za">NelG@dws.gov.za</a> <a href="mailto:blairv@dws.gov.za">blairv@dws.gov.za</a>	P.O. Box 528 Bloemfontein 9300




# APPENDIX E6

## COPIES OF ANY CORRESPONDENCE SENT TO I&APs


## Background Information Document

To notify and send information to the identified Interested and Affected Parties, regarding the proposed development, the Background Information Document was sent via email, as shown in Figure 5 below.



**LADYBRAND GRAVITY FED BULK WATER PIPELINE, MANTSOPA LOCAL MUNICIPALITY**

**BACKGROUND INFORMATION DOCUMENT**



<b>Environmental Assessment Practitioner</b>	NSVT Consultants
<b>Project Name</b>	Construction of Ladybrand Bulk Water Supply PH2
<b>Applicant</b>	Mantsopa Local Municipality
<b>DESTEA Reference Number</b>	To be issued
<b>NSVT Reference Number:</b>	NSVT-BA/WULA-L-0407
<b>Document</b>	Background Information Document
<b>Date</b>	15 November 2021

NSVT Consultants  
 Registered Environmental Assessment Practitioner: - Lorato Tigedi Pr. Sci. Not.  
 Tel: 051 430 1042 | Fax: 086 239 9133 | Cell: 082 784 8259 | E-mail: lorato@nsvt.co.za  
 P.O. Box 42452; Heuwelsgig; 9332  
 1 Fourth Street, Office 1A, Arboretum; Bloemfontein; 9301



### Overview of the proposed development

The proponent, **Mantsopa Local Municipality**, intends to construct an approximately 1.4km long gravity bulk water pipeline, with a diameter of 250mm within the urban edge, which traverse two properties, *i.e.*, Remaining Extent of the Farm Dorp Gronden van Ladybrand No. 451 and Portion 19 of the Farm Dorp Gronden van Ladybrand No. 451 to supply bulk water to Manyatseng area. The pipeline starts from the connection point between Loop Street and Seniorita Nhlabathi Hospital to a connection point located east of Church Street, approximately 60m of the Manyatseng turn-off. This development will enable the municipality to fulfill their mandate of providing access to water in terms of Section 27 of the South African Constitution (Act 108 of 1996).

An application for Environmental Authorisation will be submitted to the Free State Department of Economic, Small Business Development, Tourism and Environmental Affairs and a Basic Assessment will be undertaken, in order to ascertain whether the impacts of the proposed development on the affected environment are significant and can be effectively avoided or reduced by implementing adequate mitigation measures.

Due to the pipeline crossing a watercourse, a Water Use License application in terms of Section 21 of the National Water Act (Act 36 of 1998) will be submitted to the Regional office of the Department of Water and Sanitation. This is to ensure that the development would not have considerable damage to the aquatic system and water resource is responsibly managed. Therefore, an integrated application process will be followed to obtain an Environmental Authorisation and Water Use License.

The following Specialist Studies will be undertaken as part of the Basic Assessment Process.

- ✓ Ecological Impact Assessment
- ✓ Wetland Delineation
- ✓ Heritage Assessment

### Basic Assessment Process

In the South African legislative framework, the National Environmental Management Act (NEMA) (Act 107 of 1998) as amended regulates development activities which may pose a risk to the integrity of the ecological and human environment. Coupled with NEMA, listed activities are given, which describe the types of development, limits, expanse, and nature where an environmental impact assessment (EIA) will be needed. These are referred to as the NEMA 2014 EIA Regulations as amended on 07 April 2017.

The Listed Activity which will be triggered by the proposed development is tabulated below.

LISTING NOTICE	ACTIVITY No.	ACTIVITY
LN 1 GN R327	19	The infilling or depositing of any material of more than 10 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 10 cubic metres from a watercourse; but excluding where such infilling, depositing, dredging, excavation, removal or moving—

		will occur behind a development setback; (b) is for maintenance purposes undertaken in accordance with a maintenance management plan; (c) falls within the ambit of activity 21 in this Notice, in which case that activity applies; (d) occurs within existing ports or harbours that will not increase the development footprint of the port or harbour; or (e) where such development is related to the development of a port or harbour, in which case activity 26 in Listing Notice 2 of 2014 applies.
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NSVT Consultants was appointed as the independent Environmental Assessment Practitioners (EAP) to undertake the integrated application process, which will include site assessment, public participation process including stakeholder engagement, specialists studies (Ecologist, Risk Assessment and Heritage Assessment) as well as impact identification, analysis and significance.

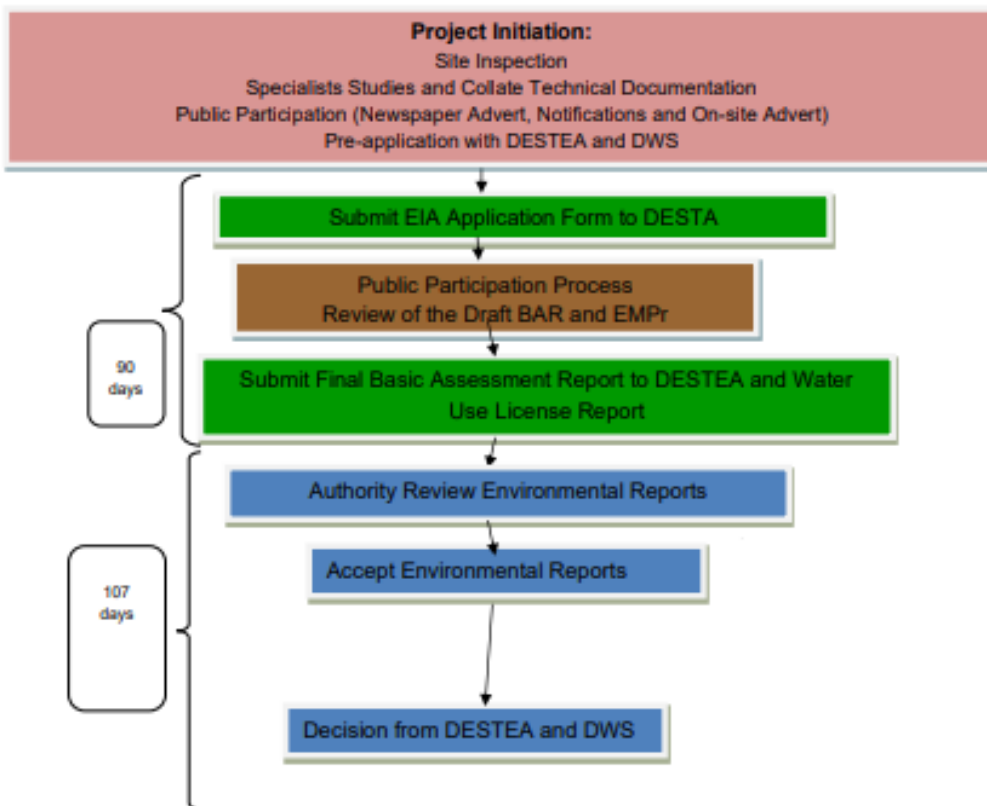
**Water Use License:**

The activities that are triggered by the proposed development in terms of Section 21 of the National Water Act, (Act 36 of 1998) are as follows:

Section 21(c) - Impeding or diverting the flow of water in a water course.

Section 21(i) - Altering the bed, banks, course or characteristics of a water course

**Time Schedule for Integrated Application Process-197 days**



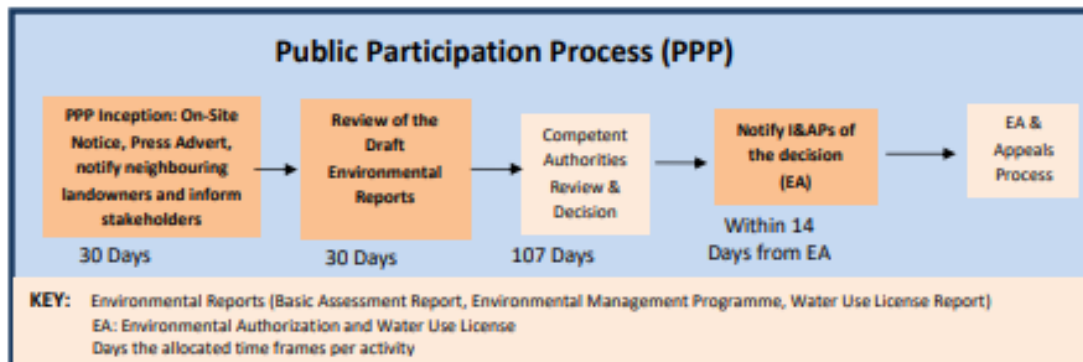
### Public Participation

For effectiveness, Environmental Assessment Practitioners are legally required to engage stakeholders and Interested and Affected Parties as part of the Basic Assessment Process.

The benefit of engaging the public and stakeholders can be:

- Identifying the values and needs of the public;
- Debating issues and finding solutions;
- Soliciting "hidden" knowledge of the wider community and their key concerns;
- Encouraging transparency and accountability;
- Achieving development of an integrative, inclusive nature in alignment with the principles of sustainable development.

Therefore, this notice is given in terms of Regulation 41 (2) of the Environmental Impact Assessment Regulations, 2014 as amended. The bolded blocks in the Figure below shows when the public will be consulted and the allocated timeframes throughout the process.



The purpose of this document is to provide background information of the project and obtain comments and contributions from Interested and Affected Parties (I&APs) and stakeholders with regard to the environmental impacts they perceive to occur as a result of the proposed. I&APs and stakeholders will have an opportunity to contribute issues of concern and suggestions for enhanced benefits. In addition, they will be able to verify that their contributions have been considered and to comment on the findings of the specialist assessments

If you intend to register as an I&AP, please forward the attached registration sheet to NSVT Consultants before 30 days lapse to the details provided in the form at the bottom.

**KINDLY COMPLETE THE ATTACHED I&AP COMMENT FORM AS ONLY REGISTERED I&AP'S AND COMMENTING AUTHORITIES WILL RECEIVE FURTHER INFORMATION ON THE PROJECT.**



LADYBRAND GRAVITY FED BULK WATER PIPELINE MANTSOPA LOCAL MUNICIPALITY			
<b>REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES</b>			
DATE	<input style="width: 100%;" type="text"/>		
<b>PARTICULARS OF THE INTERESTED AND AFFECTED PARTY</b>			
NAME POSTAL ADDRESS	<input style="width: 100%;" type="text"/>		
	<input style="width: 100%;" type="text"/>		
	<input style="width: 100%;" type="text"/>		
		<b>POSTAL CODE</b>	<input style="width: 20%;" type="text"/>
STREET ADDRESS	<input style="width: 100%;" type="text"/>		
	<input style="width: 100%;" type="text"/>		
			<b>POSTAL CODE</b>
		<b>WORK/ DAY TELEPHONE NUMBER</b>	<input style="width: 30%;" type="text"/>
CELL PHONE NUMBER	<input style="width: 100%;" type="text"/>	<b>WORK/ DAY FAX NUMBER</b>	<input style="width: 30%;" type="text"/>
<b>PLEASE IDENTIFY YOUR INTEREST IN THE PROJECT:</b>			
<input style="width: 100%; height: 20px;" type="text"/>			
<input style="width: 100%; height: 20px;" type="text"/>			
<b>PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE:</b>			
<input style="width: 100%; height: 20px;" type="text"/>			
<input style="width: 100%; height: 20px;" type="text"/>			
<input style="width: 100%; height: 20px;" type="text"/>			
<input style="width: 100%; height: 20px;" type="text"/>			
<input style="width: 100%; height: 20px;" type="text"/>			
<input style="width: 100%; height: 20px;" type="text"/>			
<input style="width: 100%; height: 20px;" type="text"/>			
Please return completed forms prior to 30 days lapsing: Lorato Tigedi Reg. EAP (EAPASA) Pr. Sci. Nat. Environmental Assessment Practitioner NSVT Consultants P.O. Box 42452, Heuwelsig, 9332 (t) 061 500 8461 or (c) 082 784 8259 (f) 086 239 9133 Email: <a href="mailto:lorato@nsvt.co.za">lorato@nsvt.co.za</a>			

APPENDIX A

GOOGLE SATELLITE IMAGERY

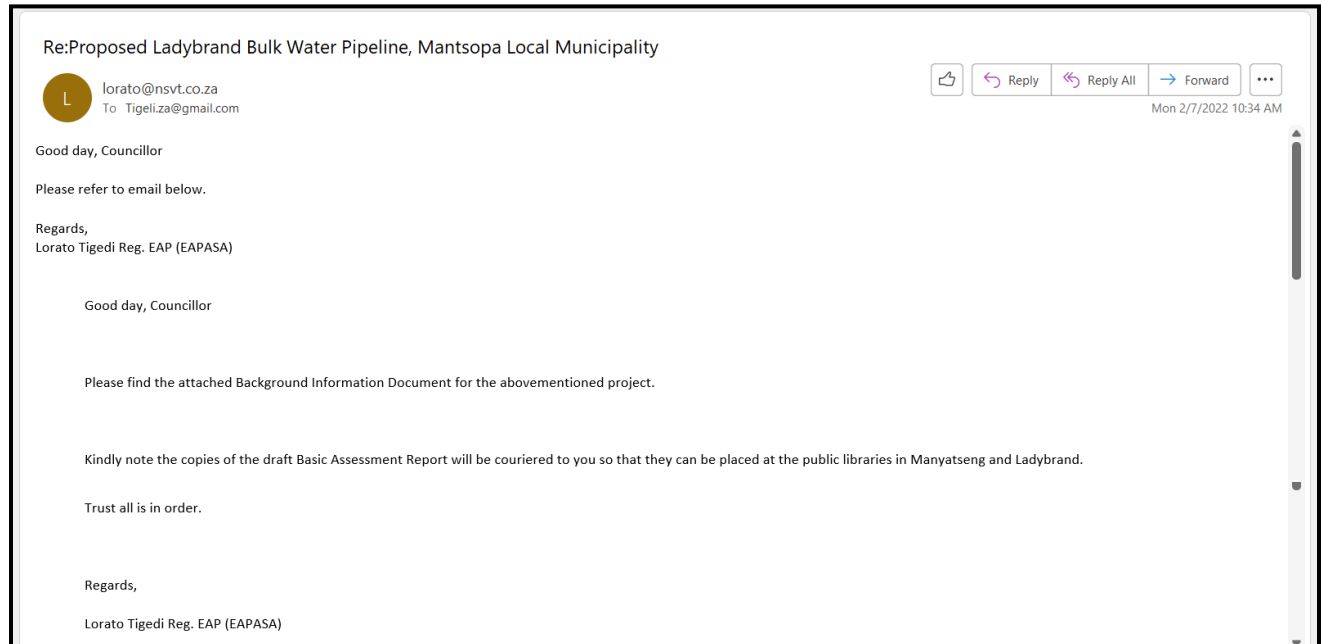


Figure 3: Background Information Document



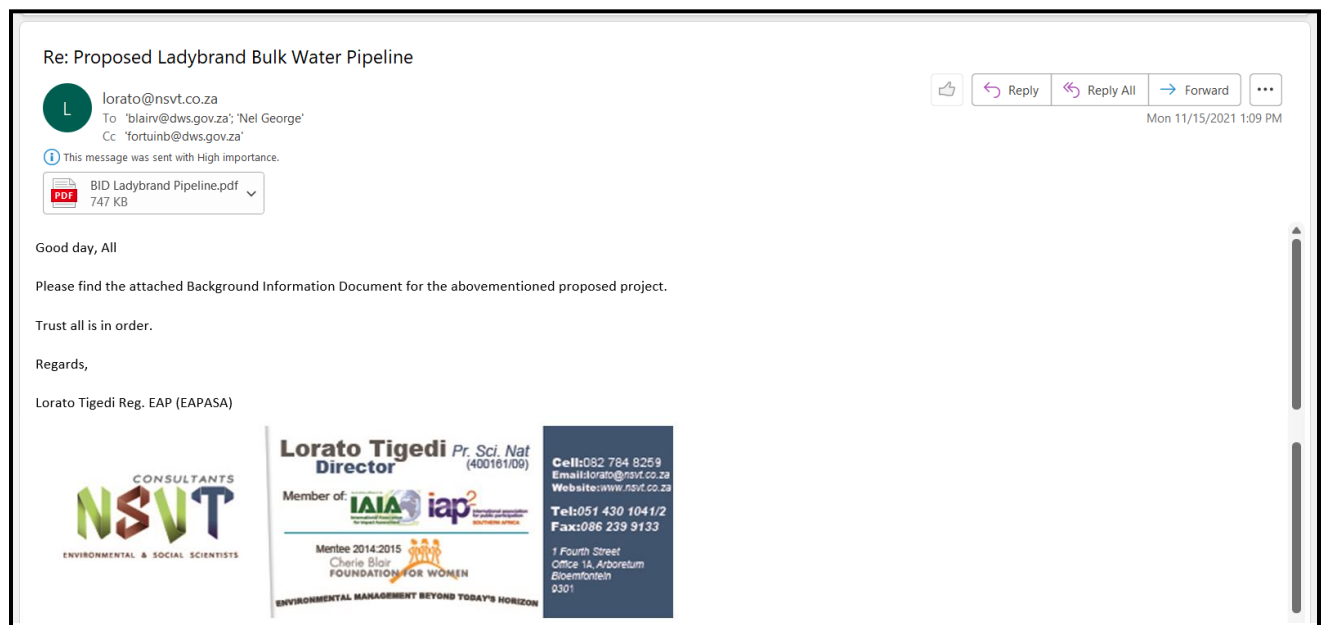
**PROPOSED LADYBRAND BULK WATER PIPELINE,  
MANTSOPA LOCAL MUNICIPALITY  
EMB/19/22/01**

**NOTIFICATION SENT TO THE WARD COUNCILLOR**



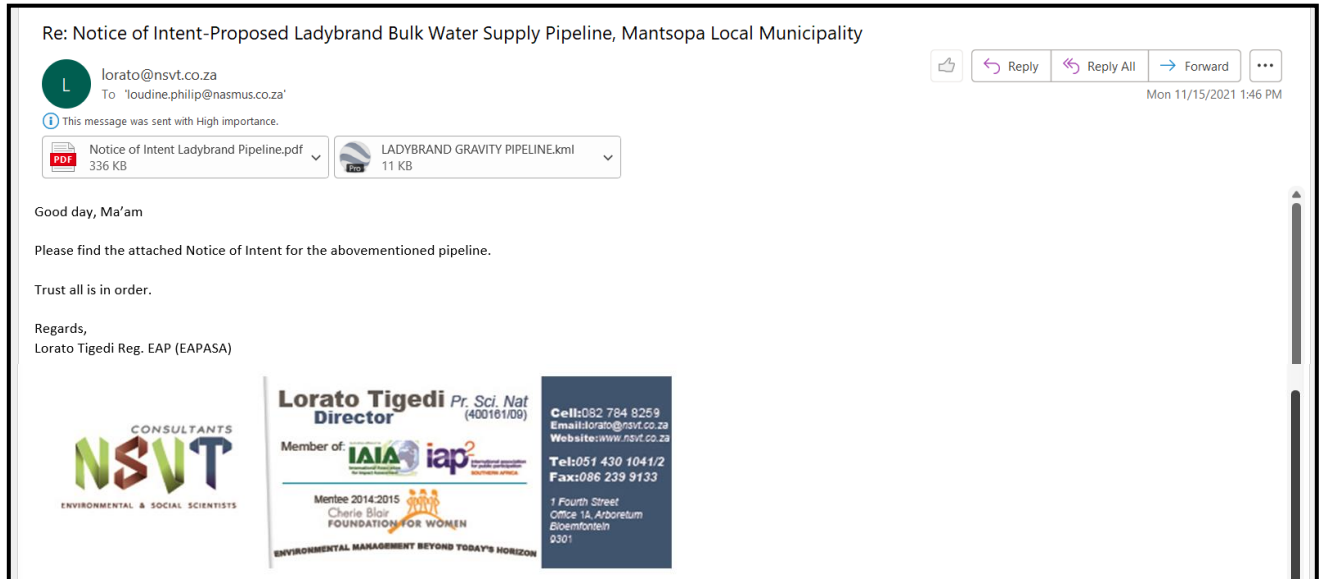
**Figure 4: Notification sent to the Ward Councillor**

**NOTIFICATION SENT TO THE REGIONAL DEPARTMENT OF WATER AND SANITATION**



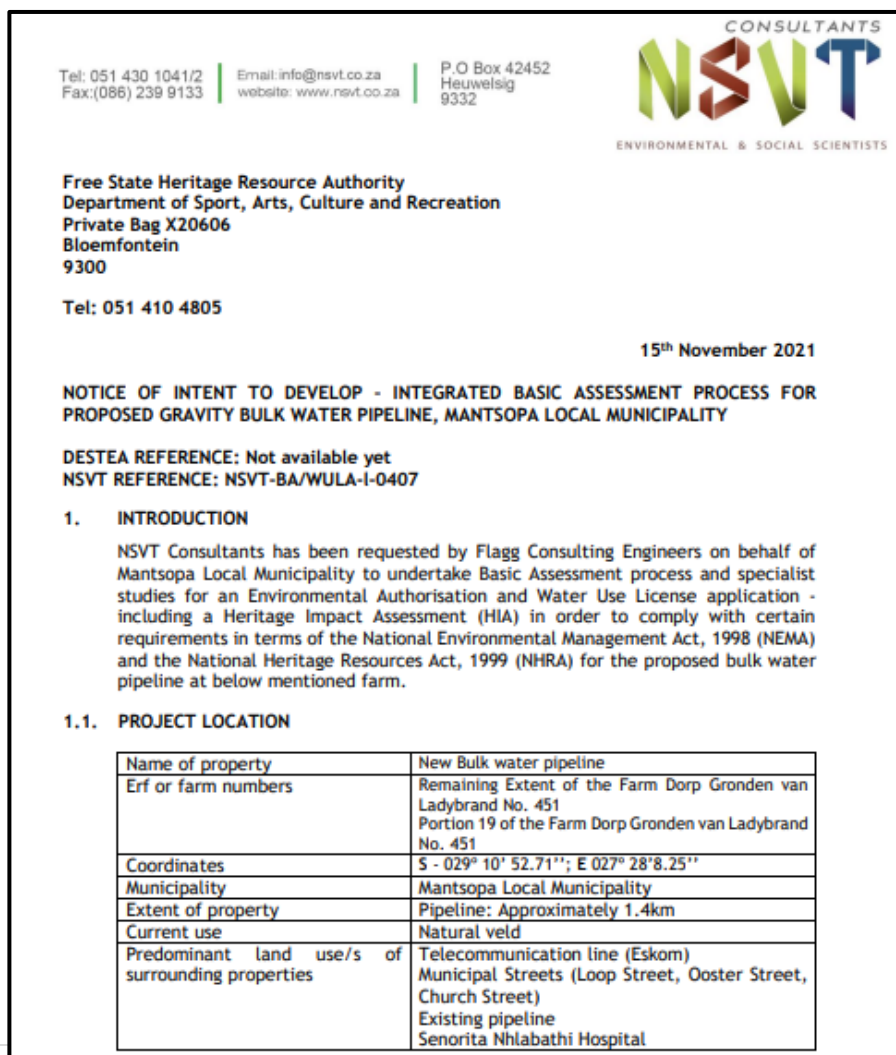
**Figure 5: Notification sent to the Regional Department of Water and Sanitation**

**NOTIFICATION SENT TO FREE STATE HERITAGE RESOURCES AUTHORITY**



**Figure 6: Notice of Intent sent to Free State Heritage Resources Authority**

Attachment:



## 1.2 REGISTERED OWNER OF AFFECTED PROPERTIES

Mantsopa Local Municipality

## 2. PROJECT DETAILS

NHRA Section 38 Triggers the following activities that may require an HIA in terms of Section 38 of the NHRA:

	NHRA Section 38 (1) Activities / Triggers		Summary description
<input checked="" type="checkbox"/>	a	Any linear development or barrier >300 m	Proposed approximately 1.4 kilometres pipeline
<input type="checkbox"/>	b	Any bridge or similar structure >50 m	The pipeline will be carried by a pipe bridge across the Mopedi watercourse but it is below threshold
<input type="checkbox"/>	c	Any development or activity that will change the character of a site:	There is an existing underground pipeline parallel to the proposed new pipeline
	<input type="checkbox"/>	i $\geq 5\ 000\text{m}^2$ in extent	
	<input type="checkbox"/>	ii Involving $\geq 3$ existing erven/subdivisions	
	<input type="checkbox"/>	iii Involving $\geq 3$ or more erven/ divisions consolidated within past 5 years.	
<input type="checkbox"/>	d	Rezoning of a site $\geq 10\ 000\text{m}^2$ in extent.	
<input checked="" type="checkbox"/>	e	Other triggers, e.g.: in terms of other legislation, (i.e.: National Environment Management Act, etc.)	NEMA Application - Basic Assessment and water use license process for proposed development

### 2.1. ADDITIONAL IMPACT ASSESSMENT PROCESS

The following impact assessment processes are currently being undertaken for the proposed project:

Legislation, i.e. NEMA, MPRDA, etc.	NEMA, 1998 as amended
Consenting Authority	Department of Economic, Small Business Development, Tourism and Environmental Affairs
Present phase of process at Authority, e.g. Draft Scoping Report	Public Participation-Notification



**3. IDENTIFIED/KNOWN HERITAGE RESOURCES AND POTENTIAL IMPACTS**

The following categories of heritage resources as defined in Section 3 of the NHRA are known to occur within the proposed project area.

**3.1. ILLUSTRATIVE MATERIAL**

Please refer to the Google Satellite Imagery below.

**3.2. IDENTIFIED/KNOWN HERITAGE RESOURCES AND POTENTIAL IMPACTS**

The following categories of heritage resources as defined in Section 3 of the NHRA are known to occur within the proposed project area:

<input type="checkbox"/>	3(2)(a)	Places, buildings, structures and equipment of cultural significance
		<i>Description of resource:</i>
		<i>Potential impact:</i>
<input type="checkbox"/>	3(2)(b)	Places to which oral traditions are attached or which are associated with living heritage
		<i>Description of resource:</i>
		<i>Potential impact:</i>
<input type="checkbox"/>	3(2)(c)	Historical settlements and townscapes
		<i>Description of resource:</i>
		<i>Potential impact:</i>
<input type="checkbox"/>	3(2)(d)	Landscapes and natural features of cultural significance
		<i>Description of resource:</i>
		<i>Potential impact:</i>
<input type="checkbox"/>	3(2)(e)	Geological resources of scientific or cultural importance
		<i>Description of resource:</i>
		<i>Potential impact:</i>
<input type="checkbox"/>	3(2)(f)	Archaeology and/or palaeontology (Including archaeological sites and material, fossils, rock art, battlefields & wrecks)
		<i>Description of resource:</i>
		<i>Potential impact:</i>

<input type="checkbox"/>	3(2)(g)	Graves and burial grounds (eg: ancestral graves, graves of victims of conflict, historical graves & cemeteries)
		Description of resource:
		Potential impact:
<input type="checkbox"/>	3(2)(a)	Other human remains
		Description of resource:
		Potential impact:
<input type="checkbox"/>	3(2)(h)	Sites of significance relating to the history of slavery in South Africa
		Description of resource:
		Potential impact:
<input type="checkbox"/>	3(2)(i)	Movable objects
		Description of resource:
		Potential impact:

### RECOMMENDATION

Is a Heritage Impact Assessment required?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
A Heritage Impact Assessment will be undertaken as part of the Integrated Basic Assessment Process			
If YES, provide suggested components that may be required or undertaken during HIA.			
<input checked="" type="checkbox"/>	Archaeology	<input type="checkbox"/>	Architecture
<input type="checkbox"/>	Built Environment	<input type="checkbox"/>	Burial Grounds and Graves
<input checked="" type="checkbox"/>	Palaeontology	<input checked="" type="checkbox"/>	Public Participation
<input type="checkbox"/>	Townscapes	<input type="checkbox"/>	Visual Impact
<input type="checkbox"/>	Other:		
Recommendation made by: NSVT Consultants- Lorato Tigedi Reg. EAP (EAPASA) Pr. Sci. Nat.			





**PROPOSED LADYBRAND BULK WATER PIPELINE,  
MANTSOPA LOCAL MUNICIPALITY  
EMB/19/22/01**

**NOTIFICATION SENT TO ESKOM FREE STATE OPERATING UNIT**

Re: Notice of Public Participation Process-Proposed Ladybrand Bulk Water Pipeline, Mantsopa Local Municipality

lorato@nsvt.co.za  
To: 'moengMK@eskom.co.za'; 'Rene De Bruin'; 'motsisi@eskom.co.za'

This message was sent with High importance.

BID Ladybrand Pipeline.pdf 747 KB  
LADYBRAND GRAVITY PIPELINE.kml 11 KB

Good day, All

Please find the attached Background information Document for the abovementioned proposed project and .kml file.

Should you require any additional information, do not hesitate to contact us.

Regards,  
Lorato Tigedi Reg. EAP (EAPASA)

**NSVT**  
CONSULTANTS  
ENVIRONMENTAL & SOCIAL SCIENTISTS

**Lorato Tigedi** Pr. Sci. Nat  
Director  
(400161/09)

Member of **IAP2**  
Member of **IAP2**  
Member of **IAP2**

Mentee 2014/2015  
Cherie Blair  
FOUNDATION FOR WOMEN

ENVIRONMENTAL MANAGEMENT BEYOND TODAY'S HORIZON

Cell: 082 784 8259  
Email: lorato@nsvt.co.za  
Website: www.nsvt.co.za  
Tel: 051 430 1041/2  
Fax: 086 239 9133  
1 Fourth Street  
Office 1A, Arboretum  
Bloemfontein  
9301

Fw: Notice of Public Participation Process-Proposed Ladybrand Bulk Water Pipeline, Mantsopa Local Municipality

lorato@nsvt.co.za  
To: Lungile Motsisi

Good day, Lungile

Kindly refer to email below.

I made a mistake with your email address again. My apologies.

Regards,  
Lorato  
Sent from my Huawei phone

**Figure 7: Notification sent to Eskom Free State Operating Unit**