

# *Environmental Assessment Scoping Report for*

*August 2023*

*Township Establishment, Creation  
of Street, and Installation of  
Bulk Services on Erf  
A/RE/1574, Uupindi North to be  
known as Uupindi Extension 1,  
Oshakati, Oshana Region*

**APP: 001844**





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## PROJECT DETAILS

<b>Title</b>	Environmental Scoping Report for the: <ul style="list-style-type: none"> <li>Township Establishment, Creation of Street, and Installation of Bulk Services on Erf A/RE/1574, Uupindi North to be known as Uupindi Extension 1, Oshakati, Oshana Region.</li> </ul>		
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## **EXECUTIVE SUMMARY**

### **Introduction**

The Oshakati Town Council hereinafter referred to as the proponent intends to undertake the following activities:

- **Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;**
- **Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;**
- **Reservation of the Remainder of Erf A/RE/1574, Oshakati as “Street”;**
- **Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.**

The above development triggers listed activities in terms of the Environmental Management Act (No. 7 of 2007) and Environmental Impact Assessment Regulations (Government Notice No. 30 of 2012) which may not be undertaken without an Environmental Clearance Certificate (ECC).

As such the proponent appointed Stubenrauch Planning Consultants (SPC) to undertake an independent Environmental Assessment (EA) in order to obtain an Environmental Clearance Certificate (ECC) for the above activities. The competent authority is the Ministry of Environment, Forestry and Tourism: Department of Environmental Affairs (MEFT: DEA).

### **Project Description**

The Oshakati Town Council intends to formalize the existing informal settlement of Uupindi North. The section of Uupindi North that is to be formalized is built up with a mixture of both permanent and temporary structures that are utilized for mainly residential activities, for local business activities or for both. The proposed establishment of Uupindi Extension 1 is a formalisation of a settlement which has been in existence for over 30 years. Erf A/RE/1574, which is to accommodate Uupindi Extension 1 measures 264188m<sup>2</sup> in extent.

The aim of the township establishment is to formalize the existing situation on the ground, and to provide additional residential erven to help cater to the increasing demand for residential properties in the town of Oshakati. The proposed township comprises of 313 erven and the Remainder which is reserved for the street.

The property is not affected by seasonal inundation during the Cuvelai inundation occurrences and as such is suitable for urban development. The subject area comprises of natural storm water ponds which have been respected and accommodated as “public Open Spaces” in the layout plan for Uupindi Extension 1. The area also has pre-defined informal streets which provide access to the

various land uses within the settlements and provide linkages to the surrounding areas adjacent to Uupindi. Most of these streets have been respected in the layout plan for Uupindi Extension 1.

The proposed formalization will enable the Town Council of Oshakati to provide freehold land tenure to the households currently residing on the subject area.

### **Public Participation**

Communication with Interested and Affected Parties (I&APs) about the proposed development was facilitated through the following means and in this order:

- A Background Information Document (BID) containing descriptive information about the proposed activities was compiled and sent out to all identified and registered I&APs via email on **18 April 2023**;
- Notices were placed in The New Era and The Namibian newspapers dated **18 April 2023 and 25 April 2023**, briefly explaining the activity and its locality, inviting members of the public to register as I&APs (**Appendix B**);
- Notices were fixed at the project site (see **Appendix A**); and
- A public meeting was held on **28 April 2023** in Oshakati (see **Appendix C**).

Public consultation was carried out according to the Environmental Management Act's EIA Regulations. After the initial notification, I&APs were given two weeks to submit their comments on the project (until **Friday, 26 May 2023**).

The Draft Scoping Report was circulated from the **20 July 2023 until 03 August 2023** so that the public could review and comment on it. The comment period will remain open until the final scoping report is submitted to MEFT.

### **Conclusions and Recommendations**

With reference to **Table 9**, none of the negative construction phase impacts were deemed to have a high significance impact on the environment. The construction impacts were assessed to a **Medium to Low (negative)** significance, without mitigation measures. With the implementation of the recommended mitigation measures in Chapter 7 as well as in the EMP, the significance of the construction phase impacts is likely to be reduced to a **Low (negative)**.

The most significant **Medium (positive)** impact is the social impact directly associated with the intended development of the township which aims to offer residential opportunities for the residents in Oshakati.

It is recommended that this project be authorised because should the development not proceed the subject area will remain vacant and undeveloped. Potential job opportunities may be available

to the local people of Oshakati during construction. The significance of the social impact was therefore deemed to be **Medium (positive)**.

The “no go” alternative was thus deemed to have a **High (negative)** impact, as all the benefits resulting from the development would not be realised.

The significance of negative impacts can be reduced with effective and appropriate mitigation provided in this report and the EMP. If authorised, the implementation of an EMP should be included as a condition of approval.

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## **LIST OF ACRONYMS**

<b>AIDS</b>	Acquired Immune Deficiency Syndrome
<b>CRR</b>	Comments and response report
<b>dB</b>	Decibels
<b>DESR</b>	Draft Environmental Scoping Report
<b>EA</b>	Environmental Assessment
<b>EAP</b>	Environmental Assessment Practitioner
<b>EAR</b>	Environmental Assessment Report
<b>ECC</b>	Environmental Clearance Certificate
<b>ECO</b>	Environmental Control Officer
<b>EIA</b>	Environmental Impact Assessment
<b>EMA</b>	Environmental Management Act
<b>EMP</b>	Environmental Management Plan
<b>FESR</b>	Final Environmental Scoping Report
<b>GTZ</b>	Gesellschaft für Technische Zusammenarbeit
<b>HIV</b>	Human Immunodeficiency Virus
<b>I&amp;AP</b>	Interested and Affected Party
<b>IUCN</b>	International Union for Conservation of Nature
<b>MET</b>	Ministry of Environment and Tourism
<b>MET: DEA</b>	Ministry of Environment and Tourism: Department of Environmental Affairs
<b>MURD</b>	Ministry of Urban and Rural Development
<b>MWTC</b>	Ministry of Works Transport and Communication
<b>NAMPAB</b>	Namibia Planning Advisory Board
<b>NPC</b>	Namibia Planning Commission
<b>OTC</b>	Oshakati Town Council
<b>PPP</b>	Public Participation Process
<b>SADC</b>	Southern African Development Community
<b>SPC</b>	Stubenrauch Planning Consultants
<b>USAID</b>	United States Agency for International Development
<b>VMMC</b>	Voluntary Medical Male Circumcision

# 1 INTRODUCTION

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## 1.1 PROJECT BACKGROUND

The Oshakati Town Council hereinafter referred to as the proponent intends to undertake the following activities:

- **Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;**
- **Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;**
- **Reservation of the Remainder of Erf A/RE/1574, Oshakati as “Street”;**
- **Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.**

The above development triggers listed activities in terms of the Environmental Management Act (No. 7 of 2007) and Environmental Impact Assessment Regulations (Government Notice No. 30 of 2012) which may not be undertaken without an Environmental Clearance Certificate (ECC).

In terms of the Environmental Management Act (No. 7 of 2007) and Environmental Impact Assessment Regulations (Government Notice No. 30 of 2012), the following listed activities in **Table 1** were triggered by the proposed project:

**Table 1:** List of triggered activities identified in the EIA Regulations which apply to the proposed project.

<b>Activity description and No(s):</b>	<b>Description of relevant activity</b>	<b>The portion of the development as per the project description that relates to the applicable listed activity</b>
Activity 10.1 (a) Infrastructure	The construction of oil, water, gas and petrochemical and other bulk supply pipelines;	The proposed project involves the installation of bulk services.
Activity 10.1 (b) Infrastructure	The construction of Public roads	The proposed project includes the construction of roads.
Activity 10.2 (a) Infrastructure	The route determination of roads and design of associated physical infrastructure where –it is a public road	The proposed project includes the route determination of roads.

The above activities will be discussed in more detail in Chapter 4. The proponent appointed Stubenrauch Planning Consultants (SPC) to undertake an independent Environmental Assessment (EA) in order to obtain an Environmental Clearance Certificate (ECC) for the above activities. The competent authority is the Ministry of Environment, Forestry and Tourism: Department of Environmental Affairs (MEFT: DEA).

The process will be undertaken in terms of the gazetted Namibian Government Notice No. 30 Environmental Impact Assessment Regulations (herein referred to as EIA Regulations) and the Environmental Management Act (No 7 of 2007) (herein referred to as the EMA). The EIA process will investigate if there are any potential significant bio-physical and socio-economic impacts associated with the intended activities. The EIA process would also serve to provide an opportunity for the public and key stakeholders to provide comments and participate in the process.

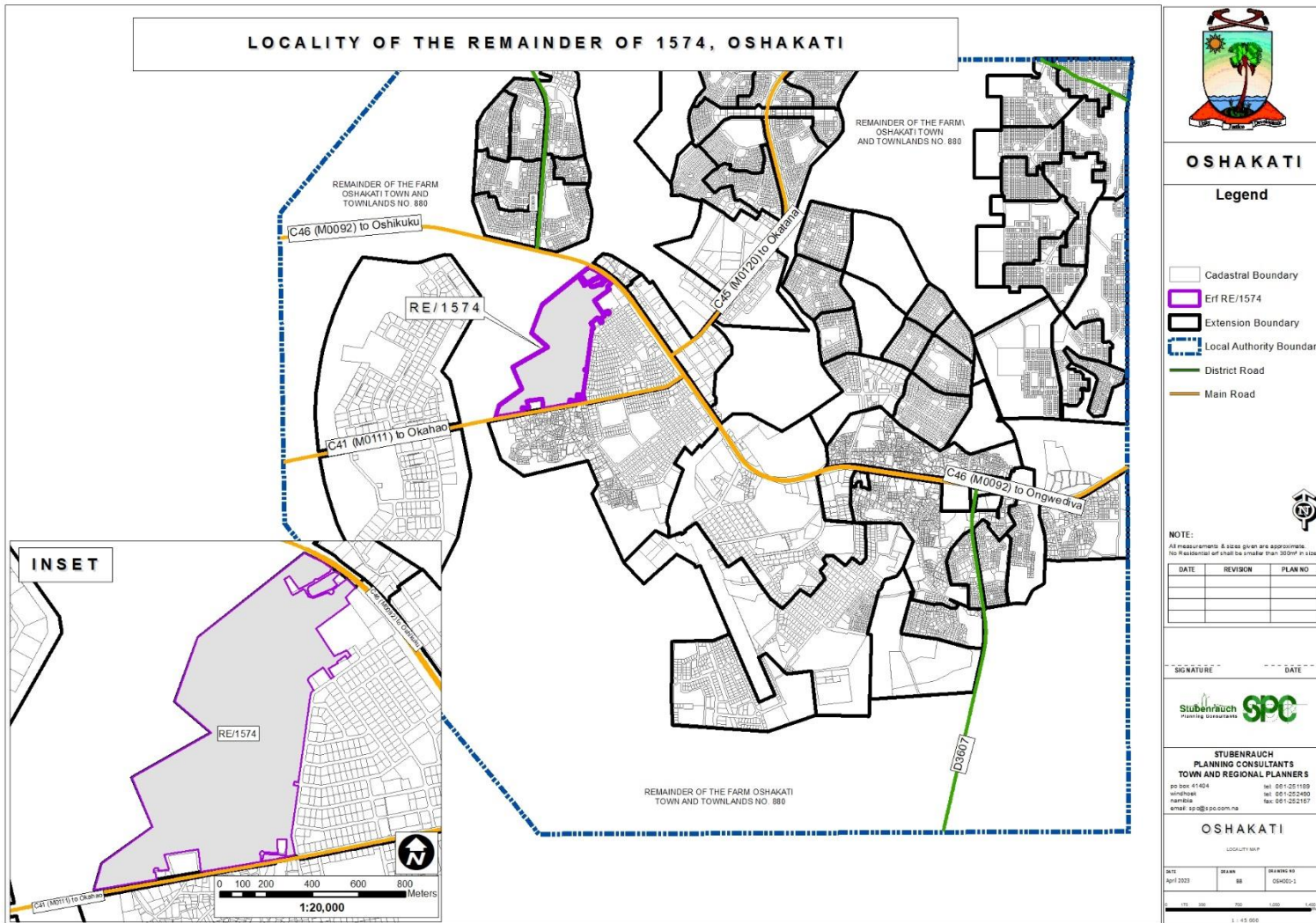
## **1.2 PROJECT LOCATION**

The section of Uupindi North that is to be formalized is located in Oshakati West, along the C41 Road to Okahao. The area is located north of the C41 Road as depicted in Figure 1 below.

The area on the Remainder of Erf 1574, Oshakati which is earmarked for the establishment of Uupindi Extension 1 is owned by the Oshakati Town Council and it is zoned “Undetermined” in terms of the Oshakati Zoning Scheme, making it suitable for the proposed township establishment.

The section of Uupindi North that is to be formalised is built up with a mixture of both permanent and temporary structures that are utilised for mainly residential activities, for local business activities or for both.

The subject area comprises of natural storm water ponds which have been respected and accommodated as “public Open Spaces” in the layout plan for Uupindi Extension 1. The area also has pre-defined informal streets which provide access to the various land uses within the settlements and provide linkages to the surrounding areas adjacent to Uupindi. Most of these streets have been respected in the layout plan for Uupindi Extension 1



**Figure 1:** Locality of the Remainder of 1574, Oshakati

### 1.3 TERMS OF REFERENCE AND SCOPE OF PROJECT

The scope of this project is limited to conducting an environmental impact assessment and applying for an Environmental Clearance Certificate for the following as indicated in section 1.1 above:

- **Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;**
- **Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;**
- **Reservation of the Remainder of Erf A/RE/1574, Oshakati as “Street”;**
- **Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.**

### 1.4 ASSUMPTIONS AND LIMITATIONS

In undertaking this investigation and compiling the Environmental Scoping Report, the following assumptions and limitations apply:

- Assumes the information provided by the proponent is accurate and discloses all information available.
- The limitation that no alternative except for the preferred layout plans and the ‘no-go’ option was considered during this assessment. The unique character and appeal of Oshakati were however taken into consideration with the design perspective. Various layout alternatives were initially considered by the proponent, also taking terrain and environmental constraints into account, thus the current design plans being the most feasible result.

### 1.5 CONTENT OF ENVIRONMENTAL ASSESSMENT REPORT

Section 8 of the gazetted EIA Regulations requires specific content to be addressed in a Scoping / Environmental Assessment Report. **Table 2** below is an extract from the EMA and highlights the required contents of a Scoping / Environmental Assessment Report whilst assisting the reader to find the relevant section in the report.

**Table 2:** Contents of the Scoping / Environmental Assessment Report

Section	Description	Section of FESR/ Annexure
8 (a)	The curriculum vitae of the EAPs who prepared the report;	Refer to <b>Annexure E</b>
8 (b)	A description of the proposed activity;	Refer to Chapter 4

<b>Section</b>	<b>Description</b>	<b>Section of FESR/ Annexure</b>
8 (c)	A description of the site on which the activity is to be undertaken and the location of the activity on the site;	Refer to Chapter 3
8 (d)	A description of the environment that may be affected by the proposed activity and the manner in which the geographical, physical, biological, social, economic and cultural aspects of the environment may be affected by the proposed listed activity;	Refer to Chapter 3
8 (e)	An identification of laws and guidelines that have been considered in the preparation of the scoping report;	Refer to Chapter 2
8 (f)	Details of the public consultation process conducted in terms of regulation 7(1) in connection with the application, including	Refer to Chapter 5
	(i) the steps that were taken to notify potentially interested and affected parties of the proposed application	Refer to Chapter 5
	(ii) proof that notice boards, advertisements and notices notifying potentially interested and affected parties of the proposed application have been displayed, placed or given;	Refer to <b>Annexures A and B</b> for site notices and advertisements respectively.
	(iii) a list of all persons, organisations and organs of state that were registered in terms of regulation 22 as interested and affected parties in relation to the application;	Refer to <b>Annexure C</b>
	(iv) a summary of the issues raised by interested and affected parties, the date of receipt of and the response of the EAP to those issues;	Refer to <b>Annexure C</b>
8 (g)	A description of the need and desirability of the proposed listed activity and any identified alternatives to the proposed activity that are feasible and reasonable, including the advantages and disadvantages	Refer to Chapter 4

Section	Description	Section of FESR/ Annexure
	that the proposed activity or alternatives have on the environment and on the community that may be affected by the activity;	
8 (h)	A description and assessment of the significance of any significant effects, including cumulative effects, that may occur as a result of the undertaking of the activity or identified alternatives or as a result of any construction, erection or decommissioning associated with the undertaking of the proposed listed activity;	Refer to Chapter 7
8 (i)	terms of reference for the detailed assessment;	NB – Assessment of impacts are included in this EA Report
8 (j)	An environmental management plan	Refer to <b>Annexure F</b>

## 2 LEGAL FRAMEWORK

### 2.1 LEGISLATION RELEVANT TO THE PROPOSED DEVELOPMENT

There are multiple legal instruments that regulate and have a bearing on good environmental management in Namibia. **Table 3** below provides a summary of the legal instruments considered to be relevant to this development and the environmental assessment process.

**Table 3:** Legislation applicable to the proposed development

LEGISLATION/POLICIES	RELEVANT PROVISIONS	RELEVANCE TO PROJECT
The Constitution of the Republic of Namibia as Amended	<p>Article 91 (c) provides for duty to guard against “the degradation and destruction of ecosystems and failure to protect the beauty and character of Namibia.”</p> <p>Article 95(l) deals with the “maintenance of ecosystems, essential ecological processes and biological diversity” and sustainable use of the country’s natural resources.</p>	Sustainable development should be at the forefront of this development.
Environmental Management Act No. 7 of 2007 (EMA)	<p>Section 2 outlines the objective of the Act and the means to achieve that.</p> <p>Section 3 details the principle of Environmental Management</p>	The development should be informed by the EMA.
EIA Regulations GN 28, 29, and 30 of EMA (2012)	<p>GN 29 Identifies and lists certain activities that cannot be undertaken without an environmental clearance certificate.</p> <p>GN 30 provides the regulations governing the environmental assessment (EA) process.</p>	<p>The following listed activity was triggered by the proposed development:</p> <p><b>Activity 10.1 (a) Infrastructure</b>  <b>Activity 10.1 b) Infrastructure</b>  <b>Activity 10.2 (a) Infrastructure</b></p>
Convention on Biological Diversity (1992)	Article 1 lists the conservation of biological diversity amongst the objectives of the convention.	The project should consider the impact it will have on the biodiversity of the area.
Draft Procedures and Guidelines for conducting EIAs and compiling EMPs (2008)	Part 1, Stage 8 of the guidelines states that if a proposal is likely to affect people, certain guidelines	The EA process should incorporate the aspects outlined in the guidelines.



LEGISLATION/POLICIES	RELEVANT PROVISIONS	RELEVANCE TO PROJECT
	should be considered by the proponent in the scoping process.	
Namibia Vision 2030	Vision 2030 states that the solitude, silence and natural beauty that many areas in Namibia provide are becoming sought after commodities and must be regarded as valuable natural assets.	Care should be taken that the development does not lead to the degradation of the natural beauty of the area.
Water Act No. 54 of 1956	Section 23(1) deals with the prohibition of pollution of underground and surface water bodies.	The pollution of water resources should be avoided during construction and operation of the development.
The Ministry of Environment and Tourism (MET) Policy on HIV & AIDS	MET has recently developed a policy on HIV and AIDS. In addition, it has also initiated a programme aimed at mainstreaming HIV and gender issues into environmental impact assessments.	The proponent and its contractor must adhere to the guidelines provided to manage the aspects of HIV/AIDS. Experience with construction projects has shown that a significant risk is created when migrant construction workers interact with local communities.
Township and Division of Land Ordinance 11 of 1963	The Townships and Division of Land Ordinance regulates subdivisions of portions of land falling within a Local Authority area	In terms of Section 19 such applications are to be submitted to NAMPAB and Townships Board respectively.
Urban and Regional Planning Act 5 of 2018	The Act provides to consolidate the laws relating to urban and regional planning; to provide for a legal framework for spatial planning in Namibia; to provide for principles and standards of spatial planning; to establish the urban and regional planning board; to decentralise certain matters relating to spatial planning; to provide for the preparation, approval and review of the national spatial development framework, regional structure	The subdivision of land and establishment of townships is to be done in accordance with the act.

LEGISLATION/POLICIES	RELEVANT PROVISIONS	RELEVANCE TO PROJECT
	plans and urban structure plans; to provide for the preparation, approval, review and amendment of zoning schemes; to provide for the establishment of townships; to provide for the alteration of boundaries of approved townships, to provide for the disestablishment of approved townships; to provide for the change of name of approved townships; to provide for the subdivision and consolidation of land; to provide for the alteration, suspension and deletion of conditions relating to land; and to provide for incidental matters.	
Local Authorities Act No. 23 of 1992	The Local Authorities Act prescribes the manner in which a town or municipality should be managed by the Town or Municipal Council.	The development must comply with provisions of the Local Authorities Act.
Labour Act no. 11 of 2007	Chapter 2 details the fundamental rights and protections. Chapter 3 deals with the basic conditions of employment.	Given the employment opportunities presented by the development, compliance with the labour law is essential.
National Heritage Act No. 27 of 2004	The Act is aimed at protecting, conserving and registering places and objects of heritage significance.	All protected heritage resources (e.g. human remains etc.) discovered, need to be reported immediately to the National Heritage Council (NHC) and require a permit from the NHC before they may be relocated.
Roads Ordinance 17 of 1972	<ul style="list-style-type: none"> <li>• Section 3.1 deals with width of proclaimed roads and road reserve boundaries</li> <li>• Section 27.1 is concerned with the control of traffic on urban trunk and main roads.</li> </ul>	Adhere to all applicable provisions of the Roads Ordinance.

LEGISLATION/POLICIES	RELEVANT PROVISIONS	RELEVANCE TO PROJECT
	<ul style="list-style-type: none"> <li>• Section 36.1 regulates rails, tracks, bridges, wires, cables, subways or culverts across or under proclaimed roads.</li> <li>• Section 37.1 deals with Infringements and obstructions on and interference with proclaimed roads.</li> </ul>	
Public and Environmental Health Act of 2015	This Act (GG 5740) provides a framework for a structured uniform public and environmental health system in Namibia. It covers notification, prevention and control of diseases and sexually transmitted infections; maternal, ante-natal and neo-natal care; water and food supplies; infant nutrition; waste management; health nuisances; public and environmental health planning and reporting. It repeals the Public Health Act 36 of 1919 (SA GG 979).	Contractors and users of the proposed development are to comply with these legal requirements.
Nature Conservation Ordinance no. 4 of 1975	Chapter 6 provides for legislation regarding the protection of indigenous plants	Indigenous and protected plants must be managed within the legal confines.
Water Quality Guidelines for Drinking Water and Wastewater Treatment	Details specific quantities in terms of water quality determinants, which wastewater should be treated to before being discharged into the environment	These guidelines are to be applied when dealing with water and waste treatment.
Environmental Assessment Policy of Namibia (1995)	The Policy seeks to ensure that the environmental consequences of development projects and policies are considered, understood and incorporated into the planning process, and that the term	This EIA considers this term of Environment.

LEGISLATION/POLICIES	RELEVANT PROVISIONS	RELEVANCE TO PROJECT
	ENVIRONMENT is broadly interpreted to include biophysical, social, economic, cultural, historical and political components.	
Water Resources Management Act No. 11 of 2013	Part 12 deals with the control and protection of groundwater  Part 13 deals with water pollution control	The pollution of water resources should be avoided during construction and operation of the development. Should water need to be abstracted, a water abstraction permit will be required from the Ministry of Water, Agriculture and Forestry.
Forest Act 12 of 2001 and Forest Regulations of 2015	To provide for the establishment of a Forestry Council and the appointment of certain officials; to consolidate the laws relating to the management and use of forests and forest produce; to provide for the protection of the environment and the control and management of forest fires; to repeal the Preservation of Bees and Honey Proclamation, 1923 (Proclamation No. 1 of 1923), Preservation of Trees and Forests Ordinance, 1952 (Ordinance No. 37 of 1952) and the Forest Act, 1968 (Act No. 72 of 1968); and to deal with incidental matters.	Protected tree and plant species as per the Forest Act No 12 of 2001 and Forest Regulations of 2015 may not be removed without a permit from the Ministry of Agriculture, Water and Forestry.
Atmospheric Pollution Prevention Ordinance No 45 of 1965	Part II - control of noxious or offensive gases,  Part III - atmospheric pollution by smoke,  Part IV - dust control, and	The development should consider the provisions outlined in the act. The proponent should apply for an Air Emissions permit from the Ministry of Health and Social Services (if needed).

LEGISLATION/POLICIES	RELEVANT PROVISIONS	RELEVANCE TO PROJECT
	Part V - air pollution by fumes emitted by vehicles.	
Hazardous Substance Ordinance 14 of 1974	To provide for the control of substances which may cause injury or ill-health to or death of human beings by reason of their toxic, corrosive, irritant, strongly sensitizing or flammable nature or the generation of pressure thereby in certain circumstances; to provide for the division of such substances into groups in relation to the degree of danger; to provide for the prohibition and control of the importation, manufacture, sale, use, operation, application, modification, disposal or dumping of such substances; and to provide for matters connected therewith.	The handling, usage and storage of hazardous substances on site should be carefully controlled according to this Ordinance.
Soil Conservation Act No 76 of 1969	Act to consolidate and amend the law relating to the combating and prevention of soil erosion, the conservation, improvement and manner of use of the soil and vegetation and the protection of the water sources	The proposed activity should ensure that soil erosion and soil pollution is avoided during construction and operation.

This EIA process will be undertaken in accordance with the EIA Regulations. A Flow Diagram (refer to **Figure 2** below) provides an outline of the EIA process to be followed.

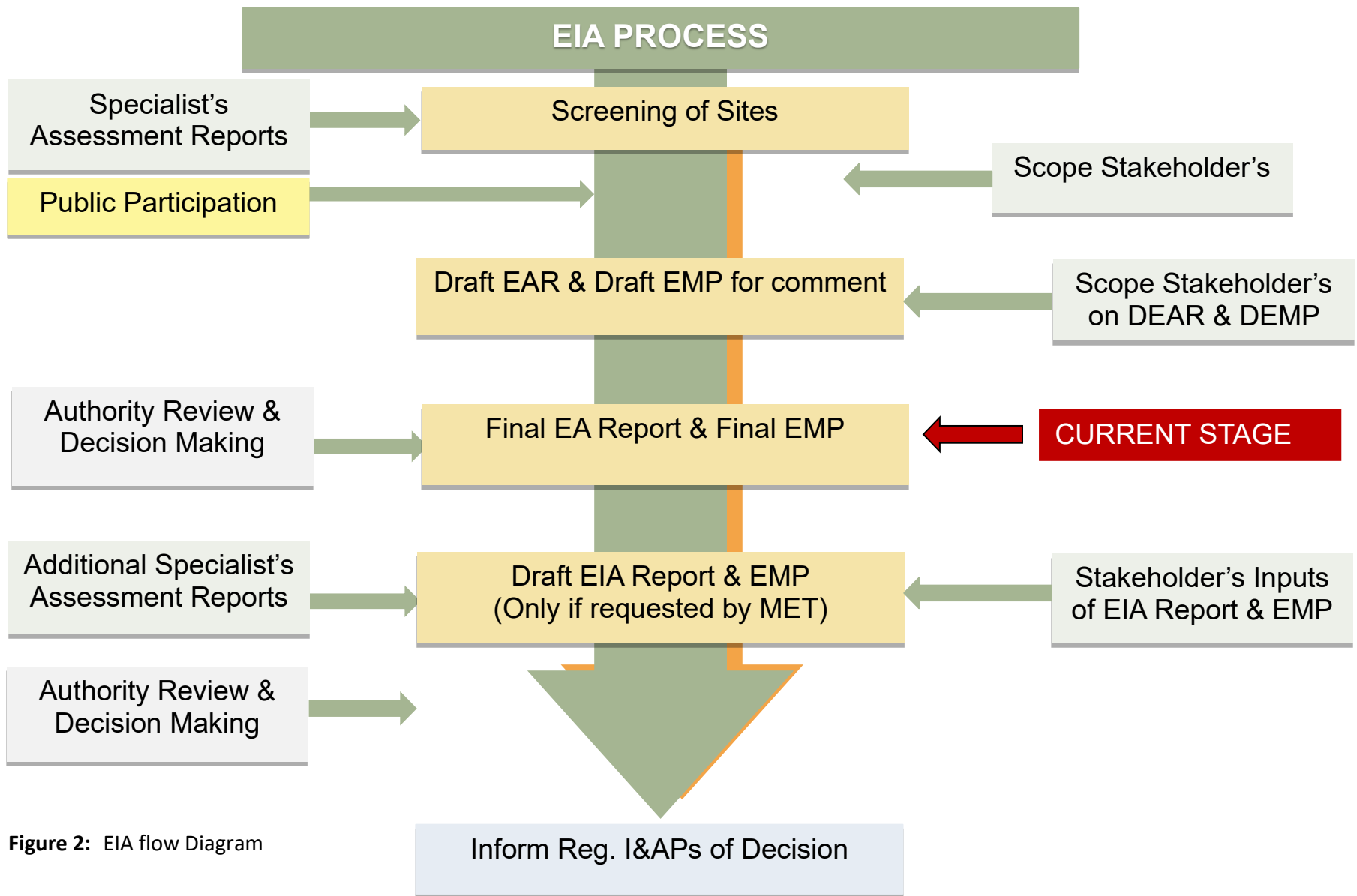


Figure 2: EIA flow Diagram

### 3 ENVIRONMENTAL BASELINE DESCRIPTION

#### 3.1 SOCIAL ENVIRONMENT

##### 3.1.1 Socio-Economic Context

The statistics shown in **Table 4** below are derived from the 2011 Namibia Population and Housing Census (Namibia Statistics Agency, 2011), and presented from a local and regional perspective.

**Table 4:** Statistics of the Oshakati West Constituency and Oshana Region (Namibia Statistics Agency, 2013)

OSHAKATI WEST CONSTITUENCY	
ATTRIBUTE	INDICATOR
Population	20 676
Females	11 562
Males	9 114
Population under 5 years	12%
Population aged 5 to 14 years	17%
Population aged 15 to 59 years	66%
Population aged 60 years and above	5%
Female: male ratio	79:100
Literacy rate of 15 years old and above	98%
People above 15 years who have never attended school	5%
People above 15 years who are currently attending school	20%
People above 15 years who have left school	72%
People aged 15 years and above who belong to the labour force	68%
Population employed	55%
Homemakers	3%
Students	73%
Retired or old age income recipients	24%
Income from pension	10%
Income from business and non-farming activities	25%
Income from farming	6%
Income from cash remittance	5%
Wages and salaries	48%
Main Language	Oshiwambo Languages- 94%
OSHANA REGION	
ATTRIBUTE	INDICATOR
Population	176 674
Population aged 60 years and above	8%
Population aged 5 to 14 years	21%
Population aged 15 to 59 years	59%

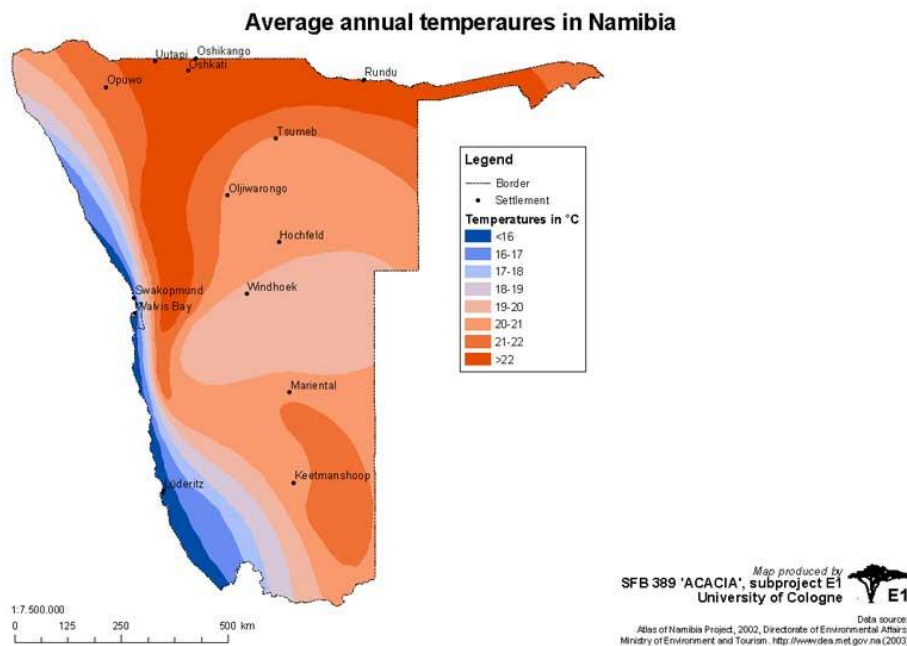
### 3.1.2 Archaeological and Heritage Context

No archaeological and heritage sites are known to be located within the proposed development area. The project management should however be made aware of the provisions of the National Heritage Act regarding the prompt reporting of archaeological finds.

## 3.2 BIO-PHYSICAL ENVIRONMENT

### 3.2.1 Climate

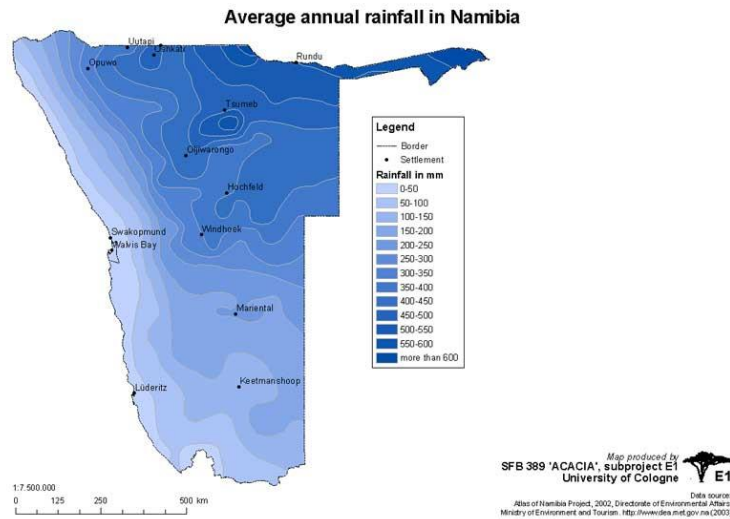
The climate of the subject area can be described as a semi-arid climate prevailing (Köppen climate classification BWh), with very hot summers and extremely warm winters (with warm days and cold nights). Average annual temperatures are usually more than 22°C, with average maximum temperatures between 34°C and 36°C and average minimum temperatures between 6°C and 8°C (Mendelsohn, Jarvis, Roberts, *et al.*, 2002).



**Figure 3:** Annual average temperature ([http://www.uni-koeln.de/sfb389/e/e1/download/atlas\\_namibia/e1\\_download\\_climate\\_e.htm#temperature\\_annual](http://www.uni-koeln.de/sfb389/e/e1/download/atlas_namibia/e1_download_climate_e.htm#temperature_annual))

The subject area generally experiences more rainfall than the south and west of the country with an average rainfall of 350 to 550 mm as indicated in **Figure 4** below.



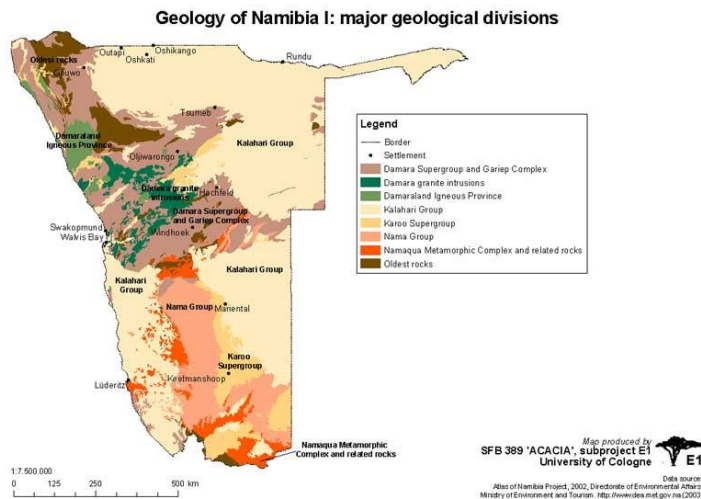


**Figure 4:** Average annual Rainfall ([http://www.uni-koeln.de/sfb389/e/e1/download/atlas\\_namibia/pics/climate/rainfall-annual.jpg](http://www.uni-koeln.de/sfb389/e/e1/download/atlas_namibia/pics/climate/rainfall-annual.jpg))

### 3.2.2 Topography, Geology and Soils

The Oshana Region forms part of the Kalahari Group Geological division depicted in pale yellow in **Figure 5** below. The dominant soils within the area are predominantly deep Kalahari and Namib sand that mostly occur in the formation of sands and other sedimentary materials, while the clay sodic sands dominate in the Oshanas (Mendelsohn *et al.*, 2002).

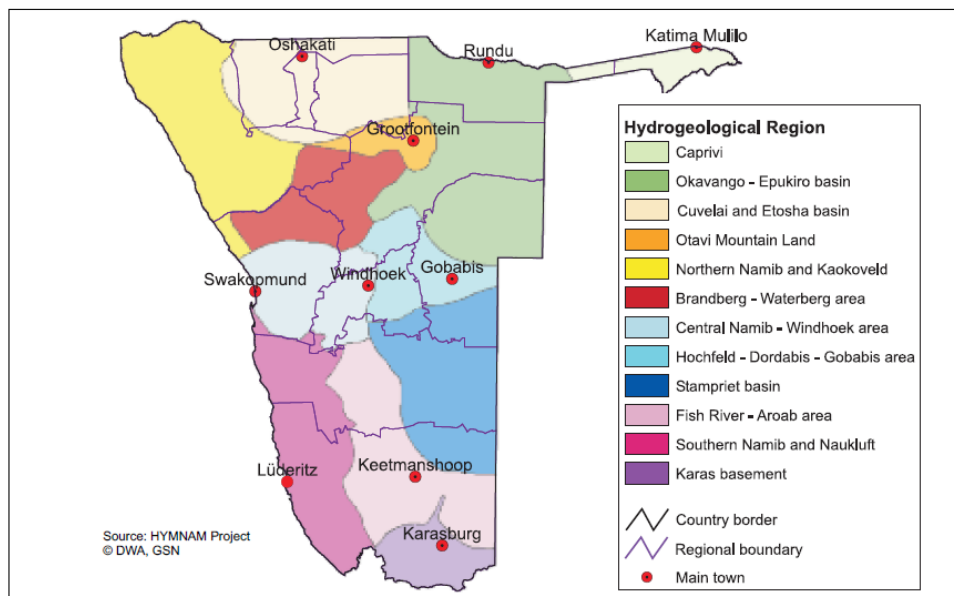
The slope of the subject area is generally flat, and the soil conditions and topography are suitable for the proposed township development.



**Figure 5:** Geology of Namibia ([http://www.uni-koeln.de/sfb389/e/e1/download/atlas\\_namibia/pics/physical/geology.jpg](http://www.uni-koeln.de/sfb389/e/e1/download/atlas_namibia/pics/physical/geology.jpg))

### 3.2.3 Hydrology and Hydrogeology

In terms of groundwater, the area falls within the Cuvelai-Etosa groundwater basin as depicted in **Figure 6** below. The hydrogeological Cuvelai Basin comprises the Omusati, Oshana, Ohangwena, and Oshikoto Regions and parts of the Kunene Region (Ministry of Agriculture Water and Rural Development, 2011). The groundwater of the Cuvelai Basin is relatively shallow but mostly brackish or saline. All groundwater within the basin flows towards the Etosha Pan (Ministry of Agriculture Water and Rural Development, 2011).



**Figure 6:** Groundwater basins and hydrogeological regions in Namibia

The Cuvelai Basin consists of thousands of drainage channels or oshanas which flow during the rainy season. The oshanas are “shallow, often vegetated and poorly defined, interconnected flood channels and pans through which surface water flows slowly or may form pools depending on the intensity of the floods (“efundja”)” (Ministry of Agriculture Water and Rural Development, 2011).

The Cuvelai Basin is one of the most densely populated areas in the country with most communities living in rural areas largely dependent on agriculture (Ministry of Agriculture Water and Rural Development, 2011). The villages and towns located within the Cuvelai Basin are supplied with water from the Calueque Dam, north of the Angolan border, via an extensive system of canals and pipelines. “Water stored in the Calueque Dam on the Kunene River just north of the border is pumped via a canal to the Olushandja Dam in Namibia, from where it is gravity fed via a concrete-lined canal to Oshakati” (Ministry of Agriculture Water and Rural Development, 2011).

Surface water is only available during the rainy season, people rely on other water sources during the dry season. As such groundwater is sourced in the region through dug wells and boreholes.

Most of the settlements within the Cuvelai basin experience flooding during the rainy season. Oshakati is no exception, however the developed part of the town generally is not severely affected by these seasonal flood occurrences as it is developed on higher ground than the surrounding Oshana areas (Stubenrauch Planning Consultants, 2016). This however cannot be said for the extended Townlands which experiences greater flooding challenges (Lithon Project Consultants, 2016).

Lower lying areas within town coupled with increasing run-off during flood occurrences pose a challenge for stormwater management. As such it is essential that stormwater management systems be implemented within town. Flooding occurring in Oshakati results mainly from local run-off that cannot drain away to the nearby iishana (Lithon Project Consultants, 2016).

The subject area is not subject to flooding. Provision for storm water run-off can however be made within the new street reserves to be created.

### **3.3 TERRESTRIAL ECOLOGY**

#### **3.3.1 Flora and Fauna**

The Oshana Region falls within the broader Tree-and-Shrub Savanna Biome and forms part of the Acacia Tree-and-shrub Savanna sub-biome. The Acacia Tree-and-shrub Savanna sub-biome is characterized by large, open expanses of grasslands dotted with Acacia trees (Mendelsohn *et al.*, 2002). The trees within this biome are tallest in the east where they grow in deeper sands and become more shrub-like to the west where they grow in shallower soils.

The region falls within the Cuvelai Drainage vegetation type. Within north-central Namibia, Mopane is a very common tree species in the Cuvelai Drainage where grassy channels of oshana carry floodwater during heavy rains from the higher areas in the north of Angola (Mendelsohn & el Obeid, 2005). The indigenous trees found within the region include the Makalani Palm Trees (*Hyphaene petersiana*) and Mopane Trees (*Colophospermum mopane*). If removal of protected tree species is required a permit needs to be obtained from the local Department of Forestry prior to removal. Trees protected under the Forestry Act 12 of 2001 should be protected within the layout of the proposed development.

Most wildlife is located within the Etosha National Park and thus it is mostly animals such as cattle, donkeys and goats which are dominant within the subject area.

The proposed development is located within the urban locality of Oshakati as such the area has already been developed and can therefore not be considered to be pristine. The natural vegetation within the area has been disturbed by human activities but does accommodate some trees scattered within the site which need to be considered in the proposed layout of the development.

## 4 PROJECT DESCRIPTION

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### 4.1 PROJECT COMPONENTS

As previously outlined in Section 1.1, the proposed project involves the following activities:

- **Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;**
- **Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;**
- **Reservation of the Remainder of Erf A/RE/1574, Oshakati as “Street”;**
- **Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.**

These components will be described in further detail below, in terms of their design, layout and footprint.

### 4.2 ALTERNATIVES

As pointed out in Section 1.4 above various layout alternatives were initially considered by the proponent, ultimately resulting in the final layouts.

#### 4.2.1 No – Go Alternative

The no-go alternative is the baseline against which all alternatives are assessed. The no-go alternative would essentially entail maintaining the current situation, whereby the existing land would remain unformalized and underdeveloped. The proposed township would thus not be developed, and the town would thus not be able to benefit from the proposed development.

### 4.3 THE PROPOSED DEVELOPMENT

The Oshakati Town Council intends to formalize the existing informal settlement of Uupindi North. The section of Uupindi North that is to be formalized is built up with a mixture of both permanent and temporary structures that are utilized for mainly residential activities, for local business activities or for both. The proposed establishment of Uupindi Extension 1 is a formalisation of a settlement which has been in existence for over 30 years. Erf A/RE/1574, which is to accommodate Uupindi Extension 1 measures 264188m<sup>2</sup> in extent.

The aim of the township establishment is to formalize the existing situation on the ground, and to provide additional residential erven to help cater to the increasing demand for residential properties in the town of Oshakati. The proposed township comprises of 313 erven and the Remainder which is reserved for the street.

The property is not affected by seasonal inundation during the Cuvelai inundation occurrences and as such is suitable for urban development. The subject area comprises of natural storm water ponds which have been respected and accommodated as “public Open Spaces” in the layout plan for Uupindi Extension 1. The area also has pre-defined informal streets which provide access to the various land uses within the settlements and provide linkages to the surrounding areas adjacent to Uupindi. Most of these streets have been respected in the layout plan for Uupindi Extension 1.

The proposed formalization will enable the Town Council of Oshakati to provide freehold land tenure to the households currently residing on the subject area.

The formalization of the earmarked section of Uupindi North is to be conducted as discussed in **4.3.1 to 4.3.4** below. The following town planning steps are required to facilitate the intended development:

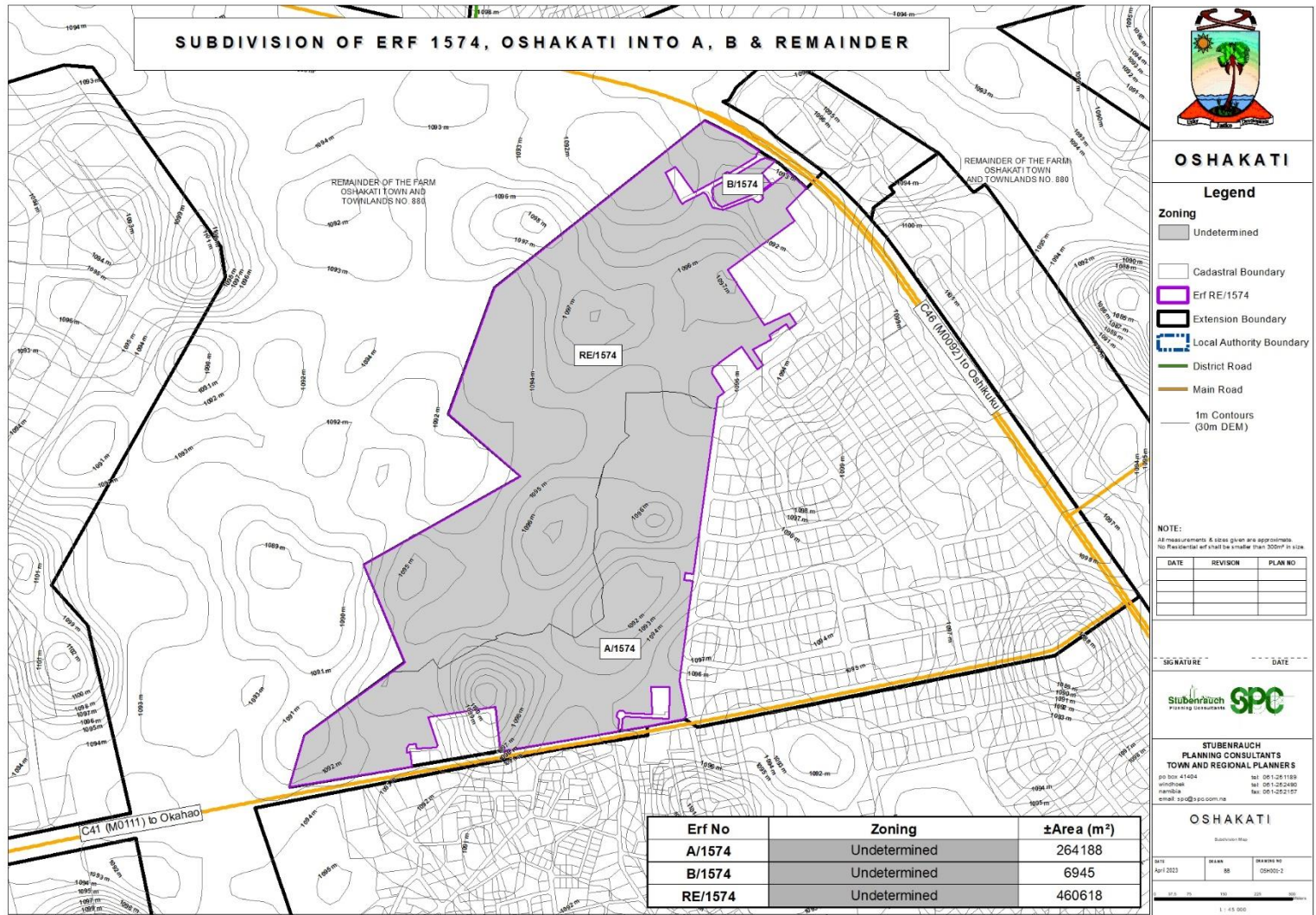
- **Subdivision of the Remainder of Erf 1574, Oshakati into Erf A and Remainder;**
- **Layout approval and township establishment on Erf A to become known as Uupindi North Proper;**
- **Inclusion of Uupindi North Proper in the next Zoning Scheme to be prepared for Oshakati.**

#### **4.3.1 The Subdivision**

The Remainder of Erf 1574, Oshakati is to be subdivided into Erf A, B and Remainder as outlined in **Table 5** below and as depicted on **Figure 7** below. The proposed Erf A/RE/1574 is to be utilised for the establishment of the proposed Uupindi Extension 1. Whereas the proposed Erf B and the Remainder of Erf RE/1574, Oshakati are to remain zoned “Undetermined”, to allow for the flexibility of the future urban development.

**Table 5:** Subdivision of the Remainder of Erf 1574, Oshakati

<b>Erf No</b>	<b>Zoning</b>	<b>±Area (m<sup>2</sup>)</b>
<b>A/1574</b>	Undetermined	264188
<b>B/1574</b>	Undetermined	6945
<b>RE/1574</b>	Undetermined	460618



**Figure 7:** Subdivision of Erf 1574, Oshakati into A, B and Remainder

#### 4.3.2 Layout plan for Uupindi Extension 1

The layout plan for the proposed township of Uupindi Extension 1 which is to be established on the proposed Erf A/RE/1574, Oshakati has the aim to accommodate the existing household structures as much as possible, avoid casualties and limiting the need for compensations which tend to be costly. The area envisioned for the establishment Uupindi Extension 1 comprises of predominantly residential dwellings with a fair number of business structures which have both been accommodated in the layout plan to uphold the character of the neighbourhood.

The main informants for the layout plan for Uupindi Extension 1 are:

- The existing land use activities;
- The type of structures (permanent or temporary);
- The topography and the natural storm water drainage courses and ponds;
- The existing movement networks and household accesses;
- The existing powerlines for Oshakati Premier Electric (OPE).

The layout plan proposed for Uupindi Extension 1 comprises of 313 erven that vary in sizes as they follow the existing informal property boundaries to ensure that all the structures belonging to a particular individual are accommodated within one erf as identified during the household survey. This was also done to maintain peace and avoid the creation of land disputes within the existing neighbourhood of Uupindi North.

The layout proposed for Uupindi Extension 1 to be established on the subdivided Erf A/RE/1574 of Uupindi North has the following distinct features:

- 253 “Single Residential” erven have been provided for in the layout plan for Uupindi Extension 1 to accommodate the current residential dwellings and make provision for new erven to accommodate the households who might need to be shifted to accommodate the roads and stormwater channels through the formalisation. The erf sizes of the residential properties to be created range between 176.49m<sup>2</sup> and 2341.48m<sup>2</sup>.
- 32 erven zoned for “Business” purposes accommodate the existing business structures in the area as identified throughout the household surveys and field work. Most of these business erven are strategically concentrated along the most active roads in the neighbourhood of Uupindi for the convenience of their local and visiting customers.
- 5 “General Residential” erven provided for in the layout plan accommodate existing flats/general residential dwellings. The development of flats help addresses the need for housing and also enable those that cannot afford to purchase their own properties or those that do not wish to permanently stay in the area a chance to live in a decent home.

- There is one (1) erf zoned “Institutional” provided for in the layout which accommodates the existing ‘Apostolic Church of Great Britain in Namibia’ and a kindergarten which is under the management of the church.
- There is one (1) erf which has been zoned for “Accommodation” purposes to formalise the existing accommodation establishment in Uupindi North.
- The two (2) erven zoned for “Civic” purposes accommodate an existing municipal substation as well as an open market along the C41 Road to Okahao.
- The erf zoned for “Parking” purposes has been strategically located next to the “Civic” erf which accommodates the existing open market to ensure that there is adequate parking space for the customers of the open market and the surrounding land use activities.
- One (1) erf has been zoned “Recreational” to enable the development of a community playground/park as there is currently no space/place in Uupindi North that is safe for the kids to play.
- The eleven (11) “Public Open Space” erven provided for in the layout plan for Uupindi Extension 1 accommodate the natural storm water channels and ponds in the area.
- One (1) erf has been zoned for “Undetermined” purposes to allow for the flexibility of future urban development in Uupindi North.
- The Remainder of the proposed Erf A/RE/1574, Oshakati will be reserved as “Street” which will provide access to the various erven within the proposed Uupindi North and ensuring ease of movement and connectivity within the neighbourhood and the surrounding areas. The width of the roads in the proposed township ranges between 8m to 13m.
- The internal streets can be used to channel stormwater out of the development into the sub-regional drainage system.
- 36 erven have no direct access to the streets and will be accessed via 4m wide panhandles.

The layout design for Uupindi Extension 1 is considered as a formalisation of the existing urban environment, which is informed by the existing buildings, access to properties. The proposed Uupindi Extension 1 will retain the current uses and functions of the subject area. There are no conditions or servitudes registered against Erf RE/1574, Oshakati that could possibly hinder or prohibit the establishment of Uupindi Extension 1.

**Figures 8 and 9** below indicate the proposed layout to be formalised on newly created Erf A/RE/1574 Uupindi North while **Table 6** reflects the spatial implication of the erven to be created within Uupindi Extension 1.



**Table 6:** Summary Table of the Provisional land utilization index for Uupindi Extension 1

<b>Zoning</b>	<b>No of Erven</b>	<b>± Area (m<sup>2</sup>)</b>	<b>Spatial Implication %</b>
Single Residential	253	14.31	54.17
General Residential	5	0.29	1.08
Business	32	2.33	8.84
Accommodation	1	0.03	0.12
Civic	2	0.15	0.58
Institutional	1	0.17	0.65
Recreational	1	0.14	0.54
Public Open Space	11	2.28	8.62
Undetermined	1	3.15	11.94
Parking	1	0.05	0.19
Street	4	0.86	3.27
Street	Remainder	2.64	10.00
<b>TOTAL</b>	312 & Remainder	26.42	100.00

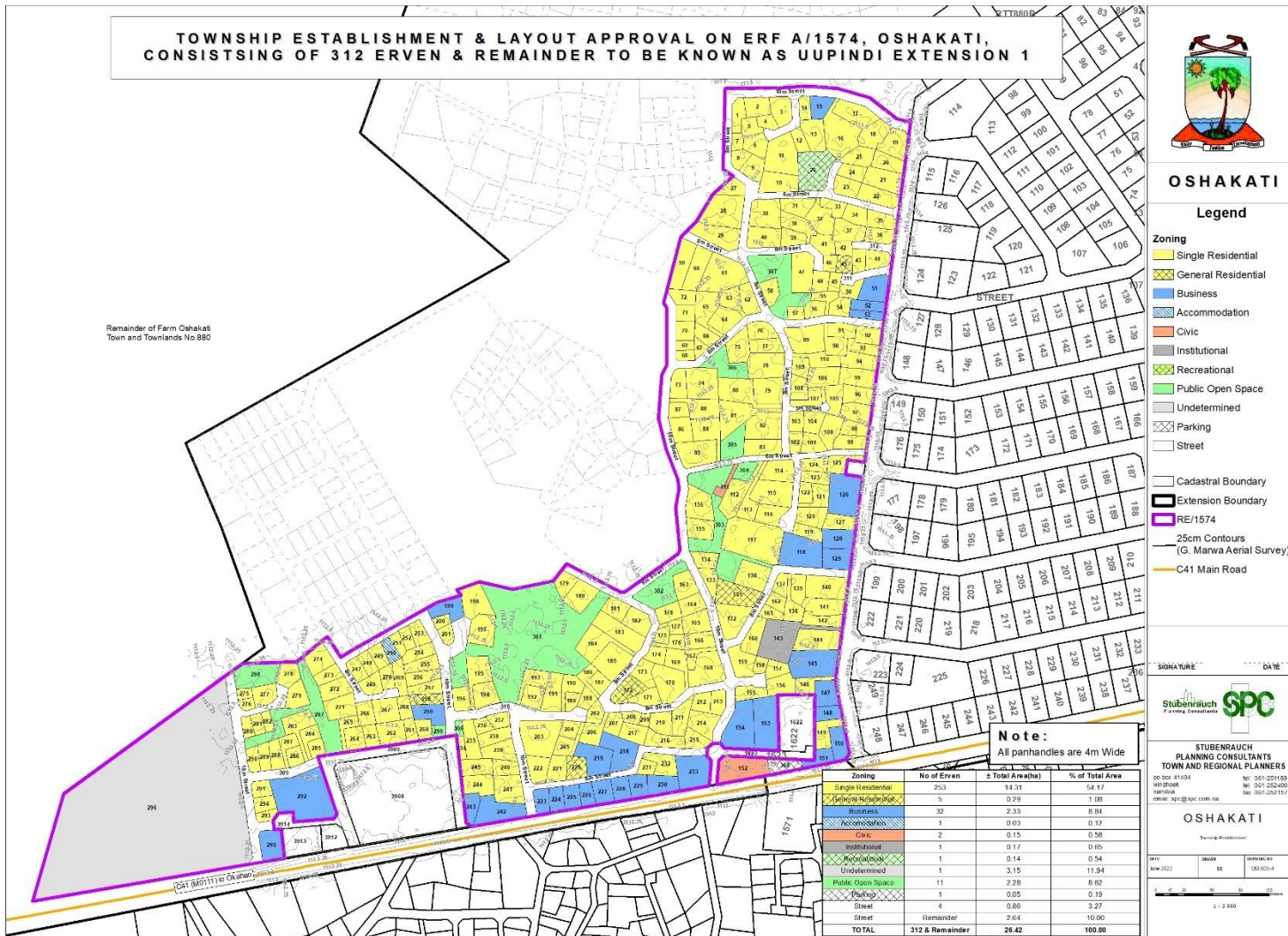
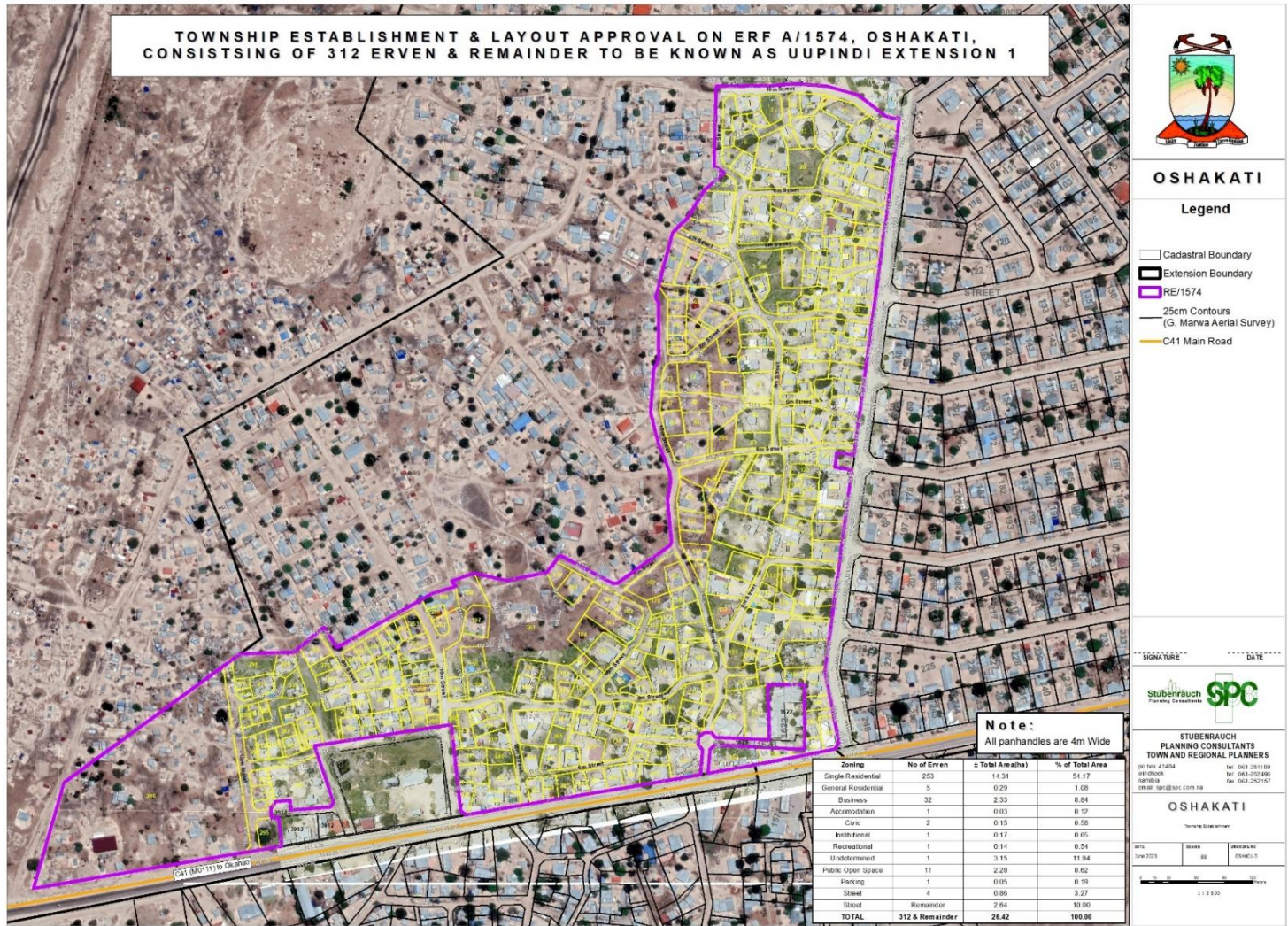


Figure 8: Layout of Proposed Uupindi Extension 1



**Figure 9:** Aerial Map of the Proposed Uupindi Extension 1

### **4.3.3 Engineering Services and Access Provision**

The proposed township to be established will be connected to the municipal reticulation system of water, electricity and sewer which will be extended to the proposed township. The design for the extension of these services will be done in accordance and to the satisfaction of the Engineering Department of the Oshakati Town Council.

#### Electricity

Most of the households in the area of Uupindi North which is to be formalized have access to electricity which is provided by Oshakati Premier Electric (OPE). These properties are to maintain their current electricity connections and any new or additional connections will be done by the Oshakati Premier Electric in accordance with their standards and requirements.

#### Water and sewer

There are no communal taps in the area of Uupindi North which is to be formalized and only some of the households have access to individual metered water which is supplied by then Oshakati Town Council.

There are neither sewer connections nor communal toilets in the neighborhood of Uupindi North. However, some residents have built their own toilets, either pit latrines or flush toilets with septic tanks for the efficient operation of their toilets.

The water and sewer connections in the neighborhood of Uupindi Extension 1 are to be provided in accordance with the engineering standards and requirements of Oshakati Town Council.

#### Storm Water

The area of Uupindi North which is to be formalised to become Uupindi Extension 1 is prone to stormwater ponding which have been fairly accommodated in the layout plan for Uupindi Extension 1 on erven zoned "Public Open Space". Further measure necessary to manage the storm water within the area are to be employed in accordance with the Oshakati Town Council's storm water drainage system.

#### Access

The layout plan for Uupindi Extension 1 makes provision for an efficient road network for ease of movement within the neighbourhood and for efficient connectivity to the surrounding areas. The major existing movement networks have been respected and incorporated in the layout plan for Uupindi Extension 1. The width of the roads in the proposed township ranges between 8m to 13m. Erven with no direct access to the streets will be accessed via 4m wide panhandles.

## 5 PUBLIC PARTICIPATION PROCESS

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### 5.1 PUBLIC PARTICIPATION REQUIREMENTS

In terms of Section 21 of the EIA Regulations a call for open consultation with all I&APs at defined stages of the EIA process is required. This entails participatory consultation with members of the public by providing an opportunity to comment on the proposed project. Public Participation has thus incorporated the requirements of Namibia's legislation, but also takes account of international guidelines, including Southern African Development Community (SADC) guidelines and the Namibian EIA Regulations. Public participation in this project has been undertaken to meet the specific requirements in accordance with the international best practice. Please see **Table 7** below for the activities undertaken as part of the public participation process. The I&APs were given time to comment from **18 April 2023 to 26 May 2023**.

**Table 7:** Table of Public Participation Activities

ACTIVITY	REMARKS
Placement of site notice/poster in Oshakati	See <b>Annexure A</b>
Placing advertisements in two newspapers namely the Namibian and New Era ( <b>18 April 2023 and 25 April 2023</b> )	See <b>Annexure B</b>
Written notice to surrounding property owners and Interested and Affected Parties via Email ( <b>18 April 2023</b> )	See <b>Annexure C</b>
A public meeting held on <b>28 April 2023</b> at 14h00 at Uupindi North, behind Push & Pull Bar	See <b>Annexure C</b>

The public meeting was attended by the consultants, representatives of the proponent, the Oshakati Town Councillors, and affected Uupindi dwellers as well as other affected parties. Ms. Kamari from Oshakati Town Council welcomed the consultant and all present, the meeting was opened with a prayer, whereafter, Mrs. Muma from the Oshakati Town Council provided a background on the need for the proposed planning. Thereafter, Mrs. Iipumbu (from SPC) explained Environmental Impact Process and presented the identified environmental concerns to date. Furthermore, Ms. Amwaama, from Oshakati Town Council presented the layouts design and supporting land uses. Those present were given opportunity to ask questions, provide inputs/comments regarding environmental and layout designs, and they were as well provided opportunity to register themselves as Interested or Affected Person.

Based on the public participation data, it shows that there were no major issues raised by the I & APs in line with the proposed development. The general public and all stakeholders attended the meeting raised no environmental concerns regarding the development except one concern raised about the graves in Uupindi which was found to be outside the project boundaries.

The residents of Uupindi focussed more on the layouts. They want to know as to when will the layouts be approved and whether they should continue constructing on their erven. They show more interests on municipal services of sewer and stormwater as to when they will be channelled. They are informed that all those can only be done once the layouts are registered and promulgated.

The public interest on this project is minimal.

### **5.1.1 Environmental Assessment Phase 2**

The second phase of the PPP involved the lodging of the Draft Environmental Scoping Report (DESR) to all registered I&APs for comment. Registered and potential I&APs were informed of the availability of the DESR for public comment *via* a letter/email dated **20 July 2023**. An Executive Summary of the DESR was also included in the letters to the registered I&APs. I&APs had until **03 August 2023** to submit comments or raise any issues or concerns they may have with regard to the proposed project.

## 6 ASSESSMENT METHODOLOGY

*The purpose of this chapter is to describe the assessment methodology utilized in determining the significance of the construction and operational impacts of the proposed project, and where applicable the possible alternatives, on the biophysical and socio-economic environment.*

Assessment of predicted significance of impacts for a proposed development is by its nature, inherently uncertain – environmental assessment is thus an imprecise science. To deal with such uncertainty in a comparable manner, a standardised and internationally recognised methodology has been developed. Such accepted methodology is applied in this study to assess the significance of the potential environmental impacts of the proposed development, outlined as follows in **Table 8**.

**Table 8:** Impact Assessment Criteria

CRITERIA	CATEGORY
<b>Impact</b>	Description of the expected impact
<b>Nature</b> Describe type of effect	<b>Positive:</b> The activity will have a social / economical / environmental benefit. <b>Neutral:</b> The activity will have no effect <b>Negative:</b> The activity will have a social / economical / environmental harmful effect
<b>Extent</b> Describe the scale of the impact	<b>Site Specific:</b> Expanding only as far as the activity itself (onsite) <b>Small:</b> restricted to the site's immediate environment within 1 km of the site (limited) <b>Medium:</b> Within 5 km of the site (local) <b>Large:</b> Beyond 5 km of the site (regional)
<b>Duration</b> Predicts the lifetime of the impact.	<b>Temporary:</b> < 1 year (not including construction) <b>Short-term:</b> 1 – 5 years <b>Medium term:</b> 5 – 15 years <b>Long-term:</b> >15 years (Impact will stop after the operational or running life of the activity, either due to natural course or by human interference) <b>Permanent:</b> Impact will be where mitigation or moderation by natural course or by human interference will not occur in a particular means or in a particular time period that the impact can be considered temporary
<b>Intensity</b> Describe the magnitude (scale/size) of the Impact	<b>Zero:</b> Social and/or natural functions and/ or processes remain unaltered <b>Very low:</b> Affects the environment in such a way that natural and/or social functions/processes are not affected .

CRITERIA	CATEGORY
	<p><b>Low:</b> Natural and/or social functions/processes are slightly altered</p> <p><b>Medium:</b> Natural and/or social functions/processes are notably altered in a modified way</p> <p><b>High:</b> Natural and/or social functions/processes are severely altered and may temporarily or permanently cease</p>
<p><b>Probability of occurrence</b> Describe the probability of the Impact <u>occurring</u></p>	<p><b>Improbable:</b> Not at all likely</p> <p><b>Probable:</b> Distinctive possibility</p> <p><b>Highly probable:</b> Most likely to happen.</p> <p><b>Definite:</b> Impact will occur regardless of any prevention measures</p>
<p><b>Degree of Confidence in predictions</b> State the degree of confidence in predictions based on availability of information and specialist knowledge</p>	<p><b>Unsure/Low:</b> Little confidence regarding information available (&lt;40%)</p> <p><b>Probable/Med:</b> Moderate confidence regarding information available (40-80%)</p> <p><b>Definite/High:</b> Great confidence regarding information available (&gt;80%)</p>
<p><b>Significance Rating</b> The impact on each component is determined by a combination of the above criteria.</p>	<p><b>Neutral:</b> A potential concern which was found to have no impact when evaluated</p> <p><b>Very low:</b> Impacts will be site specific and temporary with no mitigation necessary.</p> <p><b>Low:</b> The impacts will have a minor influence on the proposed development and/or environment. These impacts require some thought to adjustment of the project design where achievable, or alternative mitigation measures.</p> <p><b>Medium:</b> Impacts will be experienced in the local and surrounding areas for the life span of the development and may result in long term changes. The impact can be lessened or improved by an amendment in the project design or implementation of effective mitigation measures.</p> <p><b>High:</b> Impacts have a high magnitude and will be experienced regionally for at least the life span of the development or will be irreversible. The impacts could have the no-go proposition on portions of the development despite any mitigation measures that could be implemented.</p>

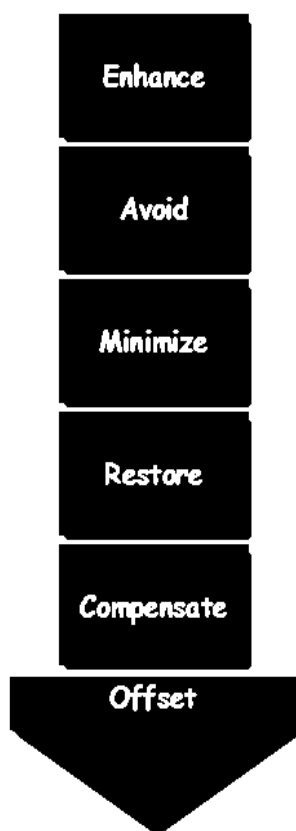


\*NOTE: Where applicable, the magnitude of the impact has to be related to the relevant standard (threshold value specified and source referenced). The magnitude of impact is based on specialist knowledge of that particular field.

For each impact, the EXTENT (spatial scale), MAGNITUDE (size or degree scale) and DURATION (time scale) are described. These criteria are used to ascertain the SIGNIFICANCE of the impact, firstly in the case of no mitigation and then with the most effective mitigation measure(s) in place. The decision as to which combination of alternatives and mitigation measures to apply lies with the proponent, and their acceptance and approval ultimately with the relevant environmental authority.

The SIGNIFICANCE of an impact is derived by considering the temporal and spatial scales and magnitude. Such significance is also informed by the context of the impact, i.e. the character and identity of the receptor of the impact.

### 6.1 MITIGATION MEASURES



There is a mitigation hierarchy of actions which can be undertaken to respond to any proposed project or activity (See **Figure 10** below). These cover avoidance, minimization, restoration and compensation. It is possible and considered sought after to enhance the environment by ensuring that positive gains are included in the proposed activity or project. If negative impacts occur then the hierarchy indicates the following steps.

**Impact avoidance:** This step is most effective when applied at an early stage of project planning. It can be achieved by:

- not undertaking certain projects or elements that could result in adverse impacts;
- avoiding areas that are environmentally sensitive; and
- putting in place preventative measures to stop adverse impacts from occurring.

**Impact minimization:** This step is usually taken during impact identification and prediction to limit or reduce the degree, extent, magnitude, or duration of adverse impacts. It can be achieved by:

- scaling down or relocating the proposal;
- redesigning elements of the project; and
- taking supplementary measures to manage the impacts.

**Restoration:** This step is taken to improve degraded or removed ecosystems following exposure to impacts that cannot be completely

**Figure 10:** Mitigation Hierarchy

avoided or minimized. Restoration tries to return an area to the original ecosystem that occurred before impacts. Restoration is frequently needed towards the end of a project's life-cycle but may be possible in some areas during operation.

**Impact compensation:** This step is usually applied to remedy unavoidable residual adverse impacts. It can be achieved by:

- rehabilitation of the affected site or environment, for example, by habitat enhancement;
- restoration of the affected site or environment to its previous state or better; and
- replacement of the same resource values at another location (off-set), for example, by wetland engineering to provide an equivalent area to that lost to drainage or infill.

## **7 ASSESSMENT OF POTENTIAL IMPACTS AND POSSIBLE MITIGATION MEASURES**

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### ***7.1 INTRODUCTION***

This Chapter describes the potential impacts on the biophysical and socio-economic environments, which may occur due to the proposed activities described in Chapter 4. These include potential impacts, which may arise during the operation of the proposed development (i.e. long-term impacts) as well as the potential construction related impacts (i.e. short to medium term). The assessment of potential impacts will help to inform and confirm the selection of the preferred layouts to be submitted to MEFT: DEA for consideration. In turn, MEFT: DEA's decision on the environmental acceptability of the proposed project and the setting of conditions of authorisation (should the project be authorised) will be informed by this chapter, amongst other information, contained in this EA Report.

The baseline and potential impacts that could result from the proposed development are described and assessed with potential mitigation measures recommended. Finally, comment is provided on the potential cumulative impacts which could result should this development, and others like it in the area, be approved.

### ***7.2 PLANNING AND DESIGN PHASE IMPACTS***

#### **7.2.1 Traffic Impacts**

The intended development may have an impact on traffic in the subject area. The traffic is not expected to increase significantly as the erven are located in proximity to an already developed area within the town.

### ***7.3 CONSTRUCTION PHASE IMPACTS ON THE BIOPHYSICAL ENVIRONMENT***

The construction phase impacts are those impacts on the biophysical and socio-economic environment that would occur during the construction phase. These impacts are inherently temporary in duration but may have longer lasting effects.

#### **7.3.1 Flora and Fauna Impacts (Biodiversity)**

There are trees located on the subject erf. The trees located on the subject site should be accommodated in the proposed use for the area. Trees protected under the Forestry Act 12 of 2001 should be protected within the development and may not be removed without a permit from the local Department of Forestry.

It is anticipated that the proposed development area and associated infrastructure (e.g. water, sewage, access route, etc.) would have localised negative implications on the environment and associated fauna and flora should the proposed mitigation measures as outlined in the EMP be enforced.

### **7.3.2 Surface and Ground Water Impacts**

Surface and groundwater impacts may be encountered during the construction and operation phase, especially if development takes place within the rainy season. The risk of contaminating such water sources can be increased by accidental spillage of oils and fuels and any other equipment used during construction. This risk is minimized by the fact that the construction phase will be a short-term activity.

### **7.3.3 Soil Erosion Impacts**

Given the characteristics of the proposed site, soil erosion is likely to be encountered, especially if construction will take place during the rainy season.

## ***7.4 CONSTRUCTION PHASE IMPACTS ON THE SOCIO-ECONOMIC ENVIRONMENT***

### **7.4.1 Heritage impacts**

No archaeological and heritage resources are expected to be found on the site. The project management should, however, be made aware of the provisions of the National Heritage Act regarding the prompt reporting of archaeological finds. Section 3.1.2 provides an overview of the archaeological and heritage context of the town and region.

### **7.4.2 Health, Safety and Security Impacts**

Working conditions on site need to ensure that the health and safety of construction workers are always ensured. The use of local labour during construction is strongly encouraged to reduce the need for migrant workforce. Health and Safety requirements need to comply with the Labour Act No. 11 of 2007, local and international health and safety legislation and standards during construction.

### **7.4.3 Traffic Impacts**

Traffic can be expected to increase slightly during the construction phase in areas where construction will take place. A number of trucks and other heavy machinery will be required to deliver, handle and position construction materials as well as to remove spoil material. Not only will the increase in traffic result in associated noise impacts, it will also impact on the roads in the area.

#### **7.4.4 Noise Impacts**

Construction may result in associated noise impacts. These noise impacts will mainly be associated with construction machinery and construction vehicles. The impact is however limited mainly to the construction period only.

#### **7.4.5 Dust and Emission Impacts**

Excavation and stockpiles during the construction phase could result in dust impacts, if not managed correctly. Dust could impact negatively on the health of the nearby community if mitigation measures are not implemented. Dust impacts are primarily associated with the construction phase.

#### **7.4.6 Municipal Services**

The construction phase will result in additional people on-site, who will require provision of the following services:

- Potable water for domestic (ablution and drinking) and construction purposes.
- Temporary toilets during the construction phase.
- Solid waste management (domestic and construction waste).

These services if not managed well are likely to create an opportunity for water wastage; litter; solid and human waste pollution. As such the mitigation measures outlined in the EMP are to be adhered to to minimise these impacts.

#### **7.4.7 Storage and Utilization of Hazardous Substances**

Hazardous substances are regarded by the Hazardous Substance Ordinance (No. 14 of 1974) as those substances which may cause injury or ill-health to or death of human beings by reason of their toxic, corrosive, irritant, strongly sensitizing or flammable nature or the generation of pressure thereby in certain circumstances. During the construction period, the use and storage of these types of hazardous substances, such as shutter oil, curing compounds, types of solvents, primers and adhesives and diesel, on-site could have negative impacts on the surrounding environment if these substances spill and enter the environment.

#### **7.4.8 Waste Impacts**

During construction waste may be generated on site. Waste generated during construction must be disposed of at the nearest approved landfill site.

## **7.5 OPERATIONAL PHASE IMPACTS**

The operational phase impacts are those impacts on the biophysical and socio-economic environment that would occur during the operational phase of the proposed project and are inherently long-term in duration. The impacts of the proposed township once operational mostly include the change in sense of place, impacts of noise, dust and emissions. A general overview of potential impacts will be discussed.

### **7.5.1 Visual Impacts**

Once developed, there will be a change in the visual characteristics of the area. Individuals who frequent the area on a regular or infrequent basis will experience a change in their sense of place of the area. The extent of this disturbance will depend on how highly they valued the initial aesthetic quality of the area. This impact would mostly affect the surrounding property owners within the neighbourhood and the people who frequently visit the area.

### **7.5.2 Noise Impacts**

The operational activities may result in associated noise impacts, depending on the exact type of activities taking place on the properties. However due to the nature of the land uses proposed for the subject even it is not expected that the noise levels will be significant if managed well.

### **7.5.3 Emission Impacts**

The air quality in the area is considered to be fairly good. Additional emissions are not expected due to the land uses that are intended for the site.

### **7.5.4 Social-Economic Impacts**

From a social perspective, the proposed township will offer residents an opportunity to acquire residential property. Furthermore, the proposed formalisation will enable the Oshakati Town Council to allocate freehold land tenure to the current residents of Uupindi, empowering them towards wealth generation and economic upliftment. Furthermore, during construction temporary jobs may be created for the construction phase of the development. This impact is expected to be positive and medium in significance. The establishment of Uupindi Extension 1 will also enable the Oshakati Town Council to generate additional revenue from the sales of the vacant properties and from the rates and taxes payable to Council.

## **7.6 CUMULATIVE IMPACTS**

The cumulative impact of the proposed developments in regard to the degradation of the project area is very difficult to rate. If all proposed mitigation measures are however in place to minimise the

overall impacts, then the cumulative impact can be expected to be rated as **Medium-Low (negative)** for the proposed developments.

### **7.7 ENVIRONMENTAL MANAGEMENT PLAN**

An Environmental Management Plan (EMP) is contained in **Annexure F** of this report. The purpose of the EMP is to outline the type and range of mitigation measures that should be implemented during the construction and decommissioning phases of the project to ensure that negative impacts associated with the development are avoided or mitigated.

### **7.8 SUMMARY OF POTENTIAL IMPACTS**

A summary of all the potential impacts from the proposed project assessed above is included in **Table 9**. The **Tables 10 – 12** provide a summary of the mitigation measures proposed for the impacts. While some difference in magnitude of the potential impacts would result from the proposed alternatives this difference was not considered to be significant for any of the potential impacts. As such, the table below applies to all proposed alternatives.

**Table 9: Summary of the significance of the potential impacts**

Description of potential impact	Project alternative	No mitigation / mitigation	Extent	Magnitude	Duration	Significance	Probability	Confidence	Reversibility	Cumulative impact
<b>PLANNING AND DESIGN PHASE</b>										
<b>1. Traffic Impacts</b>	Uupindi Extension 1	No mitigation	Local	Medium-Low	Short term	Medium	Probable	Certain	Reversible	Medium (-ve)
		Mitigation	Local	Low	Short term	Low	Probable	Certain	Reversible	Low (-ve)
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
<b>CONSTRUCTION PHASE</b>										
<b>1. Biodiversity (Fauna and Flora)</b>	Uupindi Extension 1	No mitigation	Local	Medium-Low	Short term	Low	Probable	Certain	Reversible	Medium (-ve)
		Mitigation	Local	Low	Short term	Very Low	Probable	Certain	Reversible	Low (-ve)
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
<b>2. Surface &amp; ground water</b>	Uupindi Extension 1	No mitigation	Local	Medium	Short term	Medium	Probable	Certain	Reversible	Medium (-ve)
		Mitigation	Local	Low	Short term	Medium - low	Probable	Certain	Reversible	Medium - Low (-ve)
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
<b>3. Soil erosion</b>	Uupindi Extension 1	No mitigation	Local	Medium	Short term	Medium - low	Probable	Certain	Reversible	Medium - low (-ve)
		Mitigation	Local	Low	Short term	Low	Probable	Certain	Reversible	Low (-ve)
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral



Description of potential impact	Project alternative	No mitigation / mitigation	Extent	Magnitude	Duration	Significance	Probability	Confidence	Reversibility	Cumulative impact
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
<b>4. Heritage</b>	Uupindi Extension 1	No mitigation	Local	Very low	Short term	Very low	Probable	Certain	Irreversible	Very low(-ve)
		Mitigation	Local	Negligible	Short term	Negligible	Probable	Certain	Irreversible	Negligible (-ve)
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
<b>5. Health, safety and security</b>	Uupindi Extension 1	No mitigation	Local	Medium-Low	Short term	Medium-Low	Probable	Certain	Reversible	Medium-Low (-ve)
		Mitigation	Local	Low	Short term	Low	Probable	Certain	Reversible	Low (-ve)
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
<b>6. Traffic impacts</b>	Uupindi Extension 1	No mitigation	Local	Low	Short term	Low	Probable	Certain	Reversible	Low (-ve)
		Mitigation	Local	Very low	Short term	Very low	Probable	Certain	Reversible	Very low
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
<b>7. Noise impacts</b>	Uupindi Extension 1	No mitigation	Local	Medium	Short term	Medium - low	Probable	Certain	Reversible	Medium - Low (-ve)
		Mitigation	Local	Low	Short term	Low	Probable	Certain	Reversible	Very low (-ve)
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral

Description of potential impact	Project alternative	No mitigation / mitigation	Extent	Magnitude	Duration	Significance	Probability	Confidence	Reversibility	Cumulative impact
<b>8. Emissions impacts</b>	Uupindi Extension 1	No mitigation	Local	Medium	Short term	Low	Probable	Certain	Reversible	Medium - Low (-ve)
		Mitigation	Local	Low	Short term	Very Low	Probable	Certain	Reversible	Low (-ve)
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
<b>9. Municipal services</b>	Uupindi Extension 1	No mitigation	Local	Low	Short term	Low	Probable	Certain	Reversible	Low (-ve)
		Mitigation	Local	Very low	Short term	Very low	Probable	Certain	Reversible	Very low (-ve)
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
<b>10. Waste</b>	Uupindi Extension 1	No mitigation	Local	Low	Short term	Medium	Probable	Certain	Reversible	Low (-ve)
		Mitigation	Local	Very low	Short term	Low	Probable	Certain	Reversible	Very low (-ve)
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
<b>11. Hazardous Substances</b>	Uupindi Extension 1	No mitigation	Local	Low	Short term	Medium	Probable	Certain	Reversible	Low (-ve)
		Mitigation	Local	Very low	Short term	Low	Probable	Certain	Reversible	Very low (-ve)
	No go	No mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Short term	Neutral	Probable	Certain	Reversible	Neutral

Description of potential impact	Project alternative	No mitigation / mitigation	Extent	Magnitude	Duration	Significance	Probability	Confidence	Reversibility	Cumulative impact
<b>OPERATIONAL PHASE</b>										
<b>1. Visual &amp; sense of place</b>	Uupindi Extension 1	No mitigation	Local	Medium	Medium term	Medium	Probable	Certain	Reversible	Medium (-ve)
		Mitigation	Local	Medium-Low	Medium term	Medium-Low	Probable	Certain	Reversible	Medium-Low (-ve)
	No go	No mitigation	Local	Neutral	Medium term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Medium term	Neutral	Probable	Certain	Reversible	Neutral
<b>2. Noise</b>	Uupindi Extension 1	No mitigation	Local	Medium-Low	Medium term	Medium-Low	Probable	Certain	Reversible	Medium-Low (-ve)
		Mitigation	Local	Low	Medium term	Low	Probable	Certain	Reversible	Low (-ve)
	No go	No mitigation	Local	Neutral	Medium term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Medium term	Neutral	Probable	Certain	Reversible	Neutral
<b>3. Emissions</b>	Uupindi Extension 1	No mitigation	Local	Medium-Low	Medium term	Low	Probable	Certain	Reversible	Medium-Low (-ve)
		Mitigation	Local	Low	Medium term	Very Low	Probable	Certain	Reversible	Low (-ve)
	No go	No mitigation	Local	Neutral	Medium term	Neutral	Probable	Certain	Reversible	Neutral
		Mitigation	Local	Neutral	Medium term	Neutral	Probable	Certain	Reversible	Neutral
<b>4. Social impact</b>	Uupindi Extension 1	No mitigation	Local	Medium	Long term	Medium (+)	Probable	Probable	Reversible	Medium (+)

Description of potential impact	Project alternative	No mitigation / mitigation	Extent	Magnitude	Duration	Significance	Probability	Confidence	Reversibility	Cumulative impact
		Mitigation	Local	Medium	Long term	Medium (+)	Probable	Probable	Reversible	Medium (+)
	No go	No mitigation	Local	Neutral	Long term	Neutral	Probable	Probable	Reversible	Neutral
		Mitigation	Local	Neutral	Long term	Neutral	Probable	Probable	Reversible	Neutral

**Table 10:** Proposed mitigation measures for the planning and design phase

<b>PLANNING AND DESIGN PHASE IMPACTS</b>	
<b>Impact</b>	<b>Mitigation Measures</b>
<b>Traffic</b>	<ul style="list-style-type: none"> <li>• Ensure that road junctions have good sightlines.</li> <li>• Provide formal road crossings at relevant areas.</li> <li>• Provide for speed reducing interventions such as speed bumps at relevant road sections.</li> </ul>

**Table 11:** Proposed mitigation measures for the construction phase

<b>CONSTRUCTION PHASE IMPACTS</b>	
<b>Impact</b>	<b>Mitigation Measures</b>
<b>Flora and Fauna</b>	<ul style="list-style-type: none"> <li>• Prevent the destruction of protected and endemic plant species.</li> <li>• Prevent contractors from collecting wood, veld food, etc. during the construction phase.</li> <li>• Do not clear cut the entire development site, but rather keep the few individual trees/shrubs not directly affecting the developments as part of the landscaping.</li> <li>• The plants that are to be kept should be clearly marked with “danger tape” to prevent accidental removal.</li> <li>• Regular inspection of the marking tool should be carried out.</li> <li>• The very important plants should be “camped off” to prevent the unintended removal or damage to these trees.</li> <li>• Recommend the planting of local indigenous species of flora as part of the landscaping as these species would require less maintenance than exotic species.</li> <li>• Transplant removed plants where possible, or plant new plants in lieu of those that have been removed.</li> </ul>

<b>CONSTRUCTION PHASE IMPACTS</b>	
<b>Impact</b>	<b>Mitigation Measures</b>
	<ul style="list-style-type: none"> <li>• Prevent the introduction of potentially invasive alien ornamental plant species such as; <i>Lantana</i>, <i>Opuntia</i>, <i>Prosopis</i>, <i>Tecoma</i>, etc.; as part of the landscaping as these species could infest the area further over time.</li> </ul>
<b>Surface and Ground Water Impacts</b>	<ul style="list-style-type: none"> <li>• No dumping of waste products of any kind in or in close proximity to surface water bodies.</li> <li>• Heavy construction vehicles should be kept out of any surface water bodies and the movement of construction vehicles should be limited where possible to the existing roads and tracks.</li> <li>• Ensure that oil/ fuel spillages from construction vehicles and machinery are minimised and that where these occur, that they are appropriately dealt with.</li> <li>• Drip trays must be placed underneath construction vehicles when not in use to contain all oil that might be leaking from these vehicles.</li> <li>• Contaminated runoff from the construction sites should be prevented from entering the surface and ground water bodies.</li> <li>• All materials on the construction site should be properly stored.</li> <li>• Disposal of waste from the sites should be properly managed and taken to the designated landfill site.</li> <li>• Construction workers should be given ablution facilities at the construction sites that are located at least <b>30 m</b> away from any surface water and regularly serviced.</li> <li>• Washing of personnel or any equipment should not be allowed on site. Should it be necessary to wash construction equipment these should be done at an area properly suited and prepared to receive and contain polluted waters.</li> </ul>
<b>Soil Erosion</b>	<ul style="list-style-type: none"> <li>• Appropriate erosion control structures must be put in place where soil may be prone to erosion.</li> <li>• Checks must be carried out at regular intervals to identify areas where erosion is occurring.</li> <li>• Appropriate remedial actions are to be undertaken wherever erosion is evident.</li> </ul>
<b>Heritage</b>	

CONSTRUCTION PHASE IMPACTS	
Impact	Mitigation Measures
	<ul style="list-style-type: none"> <li>• The project management should be made aware of the provisions of the National Heritage Act regarding the prompt reporting of archaeological finds.</li> <li>• In the event of such finds, construction must stop, and the project management or contractors should notify the National Heritage Council of Namibia immediately.</li> </ul>
<b>Health, Safety and Security</b>	<ul style="list-style-type: none"> <li>• Construction personnel should not overnight at the site, except the security personnel.</li> <li>• Ensure that all construction personnel are properly trained depending on the nature of their work.</li> <li>• Provide for a first aid kit and a properly trained person to apply first aid when necessary.</li> <li>• A wellness program should be initiated to raise awareness on health issues, especially the impact of sexually transmitted diseases as described above.</li> <li>• Provide free condoms in the workplace and to local community throughout the construction period and promote their usage.</li> <li>• Facilitate access to Antiretroviral (ARV) medication.</li> <li>• Encourage HIV counselling and testing.</li> <li>• Encourage Voluntary Medical Male Circumcision (VMMC).</li> <li>• Provide awareness on the prevention of mother to child HIV Transmission.</li> <li>• Restrict unauthorized access to the site and implement access control measures.</li> <li>• Clearly demarcate the construction site boundaries along with signage of “no unauthorized access”.</li> <li>• Clearly demarcate dangerous areas and no-go areas on site.</li> <li>• Staff and visitors to the site must be fully aware of all health and safety measures and emergency procedures.</li> <li>• The contractor must comply with all applicable occupational health and safety requirements.</li> <li>• The workforce should be provided with all necessary Personal Protective Equipment where appropriate.</li> </ul>

<b>CONSTRUCTION PHASE IMPACTS</b>	
<b>Impact</b>	<b>Mitigation Measures</b>
<b>Traffic</b>	<ul style="list-style-type: none"> <li>• Limit and control the number of access points to the site.</li> <li>• Ensure that road junctions have good sightlines.</li> <li>• Construction vehicles' need to be in a road worthy condition and maintained throughout the construction phase.</li> <li>• Transport the materials in the least number of trips as possible.</li> <li>• Adhere to the speed limit.</li> <li>• Implement traffic control measures where necessary.</li> </ul>
<b>Noise</b>	<ul style="list-style-type: none"> <li>• No amplified music should be allowed on site.</li> <li>• Inform immediate neighbors of construction activities to commence and provide for continuous communication between the neighbors and contractor.</li> <li>• Limit construction times to acceptable daylight hours.</li> <li>• Install technology such as silencers on construction machinery.</li> <li>• Do not allow the use of horns as a general communication tool but use it only where necessary as a safety measure.</li> </ul>
<b>Dust and Emission</b>	<ul style="list-style-type: none"> <li>• It is recommended that dust suppressants such as Dustex be applied to all the construction clearing activities to ensure at least 50% control efficiency on all the unpaved roads and reduce water usage.</li> <li>• Construction vehicles to only use designated roads.</li> <li>• During high wind conditions the contractor must make the decision to cease works until the wind has calmed down.</li> <li>• Cover any stockpiles with plastic to minimize windblown dust.</li> <li>• Provide workers with dust masks.</li> </ul>



<b>CONSTRUCTION PHASE IMPACTS</b>	
<b>Impact</b>	<b>Mitigation Measures</b>
<b>Waste</b>	<ul style="list-style-type: none"> <li>• It is recommended that waste from the temporary toilets be disposed of at an approved Wastewater Treatment Works.</li> <li>• A sufficient number of waste bins should be placed around the site for the soft refuse.</li> <li>• A sufficient number of skip containers for the heavy waste and rubble should be provided for around the site.</li> <li>• Solid waste will be collected and disposed of at an appropriate local land fill or an alternative approved site, in consultation with the local authority.</li> </ul>
<b>Hazardous Substances</b>	<ul style="list-style-type: none"> <li>• Storage of the hazardous substances in a bunded area, with a volume of 120 % of the largest single storage container or 25 % of the total storage containers whichever is greater.</li> <li>• Refuel vehicles in designated areas that have a protective surface covering and utilize drip trays for stationary plant.</li> </ul>

**Table 12:** Proposed mitigation measures for the operational phase

<b>OPERATIONAL PHASE IMPACTS</b>	
<b>Impact</b>	<b>Mitigation Measures</b>
<b>Visual and Sense of Place</b>	<ul style="list-style-type: none"> <li>• It is recommended that more 'green' technologies be implemented within the architectural designs and building materials of the development where possible in order to minimise the visual prominence of such a development within the more natural surrounding landscape.</li> <li>• Natural colours and building materials such as wood and stone should be incorporated as well as the use of indigenous vegetation in order to help beautify the development.</li> <li>• Visual pollutants can further be prevented through mitigations (i.e. keep existing trees, introduce tall indigenous trees; keep structures unpainted and minimising large advertising billboards).</li> </ul>
<b>Noise</b>	<ul style="list-style-type: none"> <li>• Do not allow commercial activities that generate excessive noise levels.</li> <li>• Continuous monitoring of noise levels should be conducted to make sure the noise levels does not exceed acceptable limits.</li> <li>• No activity having a potential noise impact should be allowed after 18:00 hours if possible.</li> </ul>
<b>Emissions</b>	<ul style="list-style-type: none"> <li>• Consider tarring of the internal road network.</li> <li>• Manage activities that generate emissions.</li> </ul>
<b>Social Impacts</b>	No specific mitigation measures are required, only that the local community be consulted in terms of possible job creation opportunities and must be given first priority if unspecialised job vacancies are available.

## 8 CONCLUSION

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*The purpose of this Chapter is to briefly summarise and conclude the FESR and describe the way forward.*

### **8.1 CONSTRUCTION PHASE IMPACTS**

With reference to **Table 9**, none of the negative construction phase impacts were deemed to have a high significance impact on the environment. The construction impacts were assessed to a **Medium to Low (negative)** significance, without mitigation measures. With the implementation of the recommended mitigation measures in Chapter 7 as well as in the EMP, the significance of the construction phase impacts is likely to be reduced to a **Low (negative)**.

### **8.2 OPERATIONAL PHASE**

The most significant **Medium (positive)** impact is the social impact directly associated with the intended development of the township which aims to offer residential opportunities for the residents in Oshakati.

### **8.3 LEVEL OF CONFIDENCE IN ASSESSMENT**

With reference to the information available at the project planning cycle, the confidence in the environmental assessment undertaken is regarded as being acceptable for the decision-making, specifically in terms of the environmental impacts and risks. The Environmental Assessment Practitioner believes that the information contained within this FESR is adequate to allow MEFT: DEA to be able to determine the environmental acceptability of the proposed project.

It is acknowledged that the project details will evolve during the detailed design and construction phases. However, these are unlikely to change the overall environmental acceptability of the proposed project and any significant deviation from what was assessed in this FESR should be subject to further assessment. If this was to occur, an amendment to the Environmental Authorisation may be required in which case the prescribed process would be followed.

### **8.4 MITIGATION MEASURES**

With the implementation of the recommended mitigation measures in Chapter 7 as well as in the EMP, the significance of the construction and operational phase impacts is likely to be reduced to a **Low (negative)**. **It is further extremely important to include an Environmental Control Officer (ECO) on site during the construction phase of the proposed project to ensure that all the mitigation measures discussed in this report and the EMP are enforced.**

It is noted that where appropriate, these mitigation measures and any others identified by MEFT: DEA could be enforced as Conditions of Approval in the Environmental Authorisation, should MEFT: DEA issue a positive Environmental Authorisation.

### **8.5 OPINION WITH RESPECT TO THE ENVIRONMENTAL AUTHORISATION**

Regulation 15(j) of the EMA, requires *that the EAP include an opinion as to whether the listed activity must be authorised and if the opinion is that it must be authorised, any condition that must be made in respect of that authorisation.*

It is recommended that this project be authorised because should the development not proceed the subject area will remain vacant and undeveloped. Potential job opportunities may be available to the local people of Oshakati during construction. The significance of the social impact was therefore deemed to be **Medium (positive)**.

The “no go” alternative was thus deemed to have a **High (negative)** impact, as all the benefits resulting from the development would not be realised.

The significance of negative impacts can be reduced with effective and appropriate mitigation provided in this report and the EMP. If authorised, the implementation of an EMP should be included as a condition of approval.

### **8.6 WAY FORWARD**

The FESR is herewith submitted to MEFT: DEAF for consideration and decision making. If MEFT: DEAF approves, or requests additional information / studies all registered I&APs and stakeholders will be kept informed of progress throughout the assessment process.

## 9 REFERENCES

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*Lithon Project Consultants. 2016. Flood Evaluation and Inundation Mapping for the Integrated Spatial Development Framework for Oshakati.*

*Mendelsohn, J., Jarvis, A., Roberts, C. & Roberston, T. 2002. Atlas of Namibia.*

*Ministry of Agriculture Water and Rural Development. 2011. Groundwater in Namibia an explanation to the Hydrogeological Map.*

*Namibia Statistics Agency. 2011. Namibia 2011 Population & Housing Census - Main Report. 214. [Online], Available: [http://www.nsa.org.na/files/downloads/Namibia\\_2011\\_Population\\_and\\_Housing\\_Census\\_Main\\_Report.pdf](http://www.nsa.org.na/files/downloads/Namibia_2011_Population_and_Housing_Census_Main_Report.pdf).*

*Namibia Statistics Agency. 2013. Oshana 2011 Census Regional Profile.*

*Stubenrauch Planning Consultants. 2016. High Level Integrated Spatial Development Framework Plan for Oshakati.*

**Annexure A: Proof of Site Notices/ Posters**

**NOTICE**  
**ENVIRONMENTAL AND TOWN PLANNING PUBLIC MEETING**

The City and Suburban Planning Consultants (Town and Regional Planning and Environmental Consultants) on behalf of the Oshakati Town Council and intends on applying to the Urban and Regional Planning Board and the Environmental Assessment Board for the following:

**PROJECT DETAILS**  
**CUMBER ESTABLISHMENT OF UJUPINDI EXTENSION 1**

Subdivision of the Remainder of Erf 1574, Oshakati, Windhoek, to Erf A, B and Remainder.  
 Environmental Assessment and Township Application (EAT) to Suburban Planning Consultants (SPC).

**PROJECT LOCATION:** Suburban Planning Consultants (SPC), Government Planning Consultants (GPC).

**THE PROJECT:** The project is to establish a new residential area in the subject area, which will be used for residential purposes. The project will include the construction of a new residential area, which will be used for residential purposes. The project will include the construction of a new residential area, which will be used for residential purposes. The project will include the construction of a new residential area, which will be used for residential purposes.

**REPRESENTATION OF JUDICIAL AND SUBMISSION OF COMMENTS:**  
 The project is to establish a new residential area in the subject area, which will be used for residential purposes. The project will include the construction of a new residential area, which will be used for residential purposes. The project will include the construction of a new residential area, which will be used for residential purposes. The project will include the construction of a new residential area, which will be used for residential purposes.



**NOTICE**  
**THE FORMALISATION OF UJUPINDI NORTH, OSHAKATI**

Notice is hereby given in terms of the Urban and Regional Planning Act 2018 that Suburban Planning Consultants on behalf of the Oshakati Town Council and intends on applying to the Urban and Regional Planning Board (URPB) on behalf of the Oshakati Town Council, the registered owner of Erf AIRE/1574, Oshakati, for the following:

(a) Subdivision of the Remainder of Erf AIRE/1574 to become known as **Ujupindi Extension 1**  
 (b) Layout approval and township establishment on Erf AIRE/1574, Oshakati as "Street".  
 (c) Reversion of the Remainder of Erf AIRE/1574, Oshakati to be prepared for Oshakati.

The project is to establish a new residential area in the subject area, which will be used for residential purposes. The project will include the construction of a new residential area, which will be used for residential purposes. The project will include the construction of a new residential area, which will be used for residential purposes. The project will include the construction of a new residential area, which will be used for residential purposes.


The purpose of the township establishment of Ujupindi Extension 1 is to enable the Oshakati Town Council to formalise the informal settlement of Ujupindi and provide the residents in the subject area with land rights in the form of freehold land tenure.

Please take notice that the application, locality map and its supporting documents be open for inspection during normal office hours at the Oshakati Town Council (Town Planning office and SPC Office, 41 First Street, Windhoek).

Further take notice that any person objecting to the proposed application as set out above may lodge such objection together with the grounds thereof, with the Chief Executive Officer of the Oshakati Town Council and with the Applicant (SPC) in writing on or before **Friday, 26 May 2023**.

Applicant: Suburban Planning Consultants  
 splan@spc.com.na  
 P.O. Box 41404  
 Windhoek  
 Tel: (061) 251180  
 Our Ref: OSH4001

The Chief Executive Officer  
 Oshakati Town Council  
 Private Bag 5530  
 Oshakati  
 Namibia



## **Annexure B: Proof of Advertisements**



# Classifieds



Tel: +264-61-279 632 / 279 646 • Fax: +264-61-22 9206 • email: classifieds@namibian.com.na

**DEADLINE: 12H00 - 2 WORKING DAYS PRIOR TO PLACEMENT**

## INDEX

- Personal**
- 1210 Anniversaries
- 1220 Weddings
- Announcements
- 1230 Birthday Wishes
- 1240 Reunions
- 1250 Graduations
- 1260 Special Messages
- 1270 Thank You Messages
- 1280 Valentine's Messages

- Business & Finance**
- 1410 Opportunities
- 1420 Business for Sale
- 1430 Taxi Licences

- Services**
- 7420 House & Garden
- 1810 General
- 7440 Communications & Security
- 7450 Lost & Missing
- 7460 Transport Wanted & Offered

- Education & Training**
- 2610 Education & Training

- Employment**
- 2710 Wanted
- 2720 Offered

- Food & Beverage**
- 3210 Food & Beverages

- Goods**
- 3610 Wanted
- 3630 For Sale
- 3700 Auctions

- Health & Beauty**
- 3910 Health & Beauty

- Hospitality**
- 4010 Hospitality (See also "Travel & Tourism")

- Housing & Property**
- 4110 Wanted
- 4210 For Rent
- 4310 For Sale

- Leisure & Entertainment**
- 4910 Leisure & Entertainment

- Livestock & Pets**
- 5010 Livestock & Pets
- 5010 Auctions
- 5010 For Sale
- 5010 Lost & Missing
- 5010 Wanted

- Motoring**
- 5310 Vehicles Wanted
- 5320 Vehicles for Hire
- 5360 Vehicles for Sale
- 5370 Vehicle Auctions
- 5380 Vehicle Spares & Accessories

- Notices**
- 5610 Legal
- 5620 Public
- 5630 Tenders
- 5710 Churches
- 5620 Name Change
- 5620 Rezoning

- Obituaries**
- 6000 In Memoriam
- 6010 Tombstone Unveiling
- 6020 Death & Funeral Notices
- 6030 Condolences
- 1270 Thank you messages

- Travel & Tourism**
- 7800 Travel & Tourism

**Rates and Deadlines**

**DEADLINES: 2023**

- To avoid disappointment of an advertisement not appearing on the date you wish, please book timeously.
- Classified smalls and notices: 12h00, two working days prior to placement.
- Cancellations and alterations: 16h00, two days before date of publication in writing only.

**RATES:**

Visit [www.namibian.com.na](http://www.namibian.com.na)

Please note: ID card / Passport required for advertisement placement

### 1810 Services • General •

**CLASSIFIEDS 2023 EASTER SPECIAL**

1 – 28 April 2023.

we offer you an "EASTER SPECIAL"

You book 2 or more classified advertisements in one week and get a complimentary advertisement on the Tuesday in the next week.

janet@namibian.com.na  
emma@namibian.com.na

the namibian

### 1810 Services • General •

### 5610 Notices • Legal •

Board and the Environmental Commissioner for the following:

- FORMALISATION OF THE TOWNSHIP UUPINDI EXTENSION 1**
- Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;
- Layout approval and Township Establishment on Erf A to become known as Uupindi Extension 1;
- FORMALISATION OF OKANDJENGEDI NORTH**
- Subdivision of the Remainder Farm Oshakati Town and Townlands North No. 880 into Portion A and the Remainder
- Layout approval and Township Establishment on Portion A of the Remainder Farm Oshakati Town and Townlands No. 880 to become known as Okandjengedi North
- ERF 4181 OSHAKATI EXTENSION 16:**
- Subdivision of Erf 4181, Oshakati Extension 16 into 17 erven and Remainder;
- Rezoning of Erf 1/4181, Oshakati Extension 16 from "Single Residential" to "Civic", Erf 9/4181, Oshakati Extension 16 from "Single Residential" to "Accommodation", Erf 2/4181 from "Single Residential" to "Local Business" and Remainder Erf 4181, Oshakati Extension 16 from "Single Residential" to "Street";

The section of Uupindi that is being formalised is located in Oshakati West, along the C41 Road to Okahao. The section of Okandjengedi that is being formalised is located along the northern side of the C46 Road to Ongwediva. Erf 4181 is located in Oshakati Extension 16, in an easterly direction from the NDF Air Strip.

In terms of the Urban and Regional Planning Act, 2018 (Act No. 5 of 2018) the Environmental Management Act (No 7 of 2007), the Environmental Impact Assessment Regulations (GN 30 of 6 February 2012) and the Oshakati Zoning Scheme, SPC hereby gives public notification of the above applications.

The general public as well as any interested parties are hereby invited to attend the environmental and town planning scoping meetings during which the draft layout design prepared, and potential environmental and social impacts of the new townships will be presented for comments and inputs from the public. The meeting is scheduled to take place as follows:

**Okandjengedi North**  
Date: Friday, 28 April 2023  
Time: 10h00  
Date: Friday, 28 April 2023  
Venue: Oshakati Gwiigongi Centre, Uupindi Ext 1  
Date: Friday, 28 April 2023  
Time: 14h00  
Venue: Uupindi North, behind Push & Pull Bar.

A copy of the application, maps and their accompanying documents are available for inspection during normal office hours at the Oshakati Town Council Office and SPC Office, 45 Feld Street, Windhoek.

**REGISTRATION OF INTERESTED AND AFFECTED PARTIES (I&APs) AND SUBMISSION OF COMMENTS:** All I&APs are hereby invited to register with the applicant to obtain further information. Further take notice that any person having objections and/or comments to the proposed township establishments and subdivision as depicted above, may lodge such objection/ comment in writing with the Chief Executive Officer of the Oshakati Town Council and with the applicant (SPC) before **Friday, 26 May 2023.**

Applicant: Stubenrauch Planning Consultants (SPC)  
PO Box 41404, Windhoek  
Tel.: (061) 251189  
Our Ref: OSH/001  
Email: pombili@spc.com.na  
clao230001398

**Auction In Liquidation – O J Construction Thursday, 20 April 2023 at 10h00** As duly instructed, Esterhuizen Auctioneers will by way of Public Auction sell all the items and more as seen in the photo's on our Facebook Page: Esterhuizen Auctioneers or website: [www.esterhuizenauctions.com](http://www.esterhuizenauctions.com) at No 29B Rensburger Street (Galeri) next to Wilbeco, Lafrenz Industrial Windhoek, on Thursday 20 April 2023 @ 10h00. Days for viewing of goods 17 April 2023 to 19 April 2023 from 09h00 to 16h00

**Auction Conditions:**

- N\$5000.00 Refundable Deposit payable at registration. Only VAT will be added to the bid amount.
- Payments by EFT and Cash only. All purchases must be paid, and funds must be cleared in the Bank before they can be removed from the premises.
- Esterhuizen Auctioneer's Conditions of Sale will be applicable. DATED at WINDHOEK this 05th day of April 2023 Marshall/Rock No 16 CC t/a De Wet Esterhuizen Auctioneers

CLAO230001271

**CASE NO. HC-MD-CIV-ACT-CON-2022/00947 IN THE HIGH COURT OF NAMIBIA** In the matter between: STANDARD BANK NAMIBIA LIMITED Plaintiff and BELINDA

### 5610 Notices • Legal •

RIHANGAURA UPINGASANA 2nd Defendant NOTICE OF SALE IN EXECUTION In execution of a judgment of the above Honourable Court dated 21 October 2022 in the above action, a sale will be held by the Deputy Sheriff, OKAHANDJA, at Erf No. 1978, Section 15 Shambo View, Okahandja, on 28 April 2023, at 16h00, of the under mentioned property: CERTAIN: Erf No. 1978, Section 15 Shambo View Okahandja SITUATE: In the Municipality of Okahandja Registration Division "J" Otjozondjupa Region MEASURING: 1098 (One Zero Nine Eight) Square Metres IMPROVEMENTS: 1 x verandah, 1 x kitchen, 1 x lounge 2 x bedrooms, 1 x sh/wc/hwb, 1 full bathroom. TERMS 10% of the purchase price and the auctioneers' commission must be paid on the date of the sale. The further terms and conditions of the sale will be read prior to the auction and lie for inspection at the office of the Deputy Sheriff, OKAHANDJA and at the offices of the execution creditor's attorneys. DATED at WINDHOEK this 10th day of MARCH 2023. DR WEDER KAUTA & HOVEKA INC. Legal Practitioner for Plaintiff 3RD Floor WKH House Jan Jonker Road WINDHOEK [PUK/pg/MAT/75615]

CLAO230000994

**MUNICIPALITY OF HENTIESBAI NOTICE INTENTION TO ALIENATE PORTION OF VIRGIN LAND HENTIESBAI MEASURING IN EXTENT 25 HECTARES: MESSRS NANSUNGA PROPERTIES CC: PRIVATE TREATY NEGOTIATION** By virtue of Council Resolution CO9/26/10/2022/09th/2022 and in terms of Section 63 (2)(b) of the Local Authorities Act, (Act 23 of 1992) as amended, read in conjunction with Section 30 (1)(t) of the Local Authorities Act 1992 (Act 23 of 1992) as amended, notice is hereby given that the Municipal Council of Hentiesbaai intends to alienate Portion of Virgin Land of

### 5610 Notices • Legal •

Remainder of the Farm Hentiesbaai Townlands No.133, measuring in extent 25 Hectares at a selling price of N\$ 15.00/m² (Fifteen Namibian Dollars) amounting to a total purchase price of N\$ 3 750 000.00 (Three Million Seven Hundred and Fifty Thousand Namibian dollars only), by way of private treaty to Messrs Nansunga Properties CC for a mixed land use & housing development purposes. Further take note that the locality and the layout plan of the property lies open for inspection during office hours at the offices of the Municipal Council situated at the corner of Jakkalsputz Road and Nickey Iyambo Avenue. Any person(s) having objection(s) to the intended alienation of the portion may lodge such objection(s) fully motivated to the undersigned, within fourteen (14) days after the second placement of the advert.

Enquiries: Ms. BB Hamutenya on 064 502027, E-mail: Bianca.Hamutenya@hbaymun.com.na Chief Executive Officer P O Box 61 Henties Bay  
CLAO230001400

**CONSENT USE NOTICE**

I, Jocelin John Pickering the registered owner of Erf No 494, 6th Avenue, Nautilus herewith inform you that I intend to apply to the Lüderitz Town Council for the following:

**CONSENT TO OPERATE A BAKERY ON ERF. 494, 6TH AVENUE, NAUTILUS** In terms of the LÜDERITZ ZONING SCHEME. Erf 494, Nautilus is located along 6th Avenue, and measures 476 m2. Currently it is occupied by a 2-bedroom house, with a bachelor flat at the back. However, my intention to convert the 2-bedroom house into a bakery for commercial use. This establishment will have a fully operational bakery. All parking requirements of the Lüderitz Zoning Scheme will be adhered to. Should you have any objections or comments against the proposed use of Erf 494, Nautilus, please submit these

### 5610 Notices • Legal •

in writing to me and to Town Council (details below) not later than 15 May 2023.

Applicant: Council: Jocelin John Pickering  
Lüderitz Town Council  
P.O Box 145, Lüderitz  
Email: pickj@iway.na  
Email: tpo@ltc.com.na  
Contact: +264 63 20 2267 / +264 81 351 3344  
Tel No: 063 207 838  
CLAO230001401

**IN THE IN THE HIGH COURT FOR THE DISTRICT OF WINDHOEK HELD AT WINDHOEK CASE NO: HC-MD-CIV-ACT-CON-2018/00333** In the matter between: PETER HANGO ELINDI EXECUTION CREDITOR and LORANDU VILINGA DJULU FIRST EXECUTION DEBTOR NOTICE OF SALE IN EXECUTION A SALE IN EXECUTION will be held by public auction on THURSDAY the 01ST OF JUNE 2023 at 12:00 in the forenoon at ADVANCED REFRIGERATION, MAIN ROAD, OSHAKATI, REPUBLIC OF NAMIBIA during which there will be sold in execution as a result of an attachment made on the 28TH day of MARCH 2023 under a Writ of Execution issued on the 11th day of JANUARY 2021 by the above-named PETER HANGO ELINDI (PLAINTIFF) against LORANDU VILINGA DJULU (DEFENDANT). 1 X LOUNGE SUIT; 1 X FLAT SCREEN TV; 1 X DSTV; 1 X TV STAND; 2 X BAR CHAIR; 2 X DOUBLE DOOR FRIDGE; 1 X DEEPFRIDGE; 1 X WASHING MACHINE; TERMS: "VOETSTOOTERS" - CASH TO THE HIGHEST BIDDER DATED AT WINDHOEK THIS 12TH DAY OF APRIL 2023. SISA NAMANDJE & CO INC PER: S NAMANDJE LEGAL PRACTITIONERS FOR THE PLAINTIFF NO. 13 & 15, PASTEUR STREET, WINDHOEK WEST WINDHOEK (REF: E 459/SN/18/II)  
CLAO230001403

### 1240 Personal • Reunions •

**Dr Lemmer Matrix83**

Let's get together

**REUNION**

CONTACT US VIA FB MESSENGER  
Send your name & cell number  
Contact: Benize Eberenz, Martin Mouton, Patricia Olivier, Marcelle Martin

CLAO230001381

### 2720 Employment • Offered •

**JOB PLACEMENTS.** Available positions. Chef/ Cook, waitrons (waiters & Waitresses), Cleaner, Office Assistant/reception, Merchandiser, Sales, Cashiering & Call Center Agent, interested candidates SMS your name, position and location to 0814605657  
CLAO230001380

**EIG INVESTMENT CC is looking for the following:**

**Site Managers:**

- 10 years working experience
- Must be able to oversee, maintain and control the construction site independently
- Supervise and oversee the progress of projects
- Maintain quality control procedures

**Site Agents:**

- Have 5-10 years work experience
- Degree in civil engineering
- Must have drivers license
- Must speak English, Mandarin will be an advantage
- Must be able to read architectural drawings
- Must be willing to stay on site

Please forward CV & supporting documents to: [eiginvestnamibia@gmail.com](mailto:eiginvestnamibia@gmail.com)  
CLAO230001402

### 1410 Business & Finance • Opportunities •

**DO YOU URGENTLY NEED CASH?** Park your car and get up to 45% of it's value! Cash in your account in 30 min! No pay slip, no bank statement, just the car! Autocash 061400676 it's that simple!  
CLAO230000853

### 4010 Hospitality • Hospitality •

**HOCHLAND GUESTHOUSE:** Clean & spacious rooms; Air-conditioned; Swimmingpool; DSTV; Wi-Fi; en-suite bathrooms; Secure parking; family environment ideal for small functions. 0811288100  
CLAO220007124

### 4210 Housing & Property • For Rent •

**Groot Aub:** 11700m² plot available. Big brick warehouse on plot. Running water with tank included, space available for farming and planting. N\$450,000 Call: 0812163804  
CLAO230001388

### 5610 Notices • Legal •

**PUBLIC NOTICE ENVIRONMENTAL AND TOWN PLANNING NOTICE MEETING INVITATION AND NOTICE TO APPLY FOR THE LAYOUT APPROVAL AND TOWNSHIP ESTABLISHMENT OF UUPINDI EXTENSION 1, OKANDJENGEDI NORTH AND SUBDIVISION OF ERF 4181, OSHAKATI EXTENSION 16 AND SUBSEQUENT REZONING** Take note that Stubenrauch Planning Consultants (SPC), Town and Regional Planners and Environmental Consultants on behalf of the Oshakati Town Council (the proponent) has applied to the Oshakati Town Council and intends on applying to the Urban and Regional Planning

**Seeking Applications for Deputy Country Director position for USAID-funded Project**

Chemonics International, Inc, an international development consulting firm, seeks a **Deputy Country Director** for the USAID-funded Global Health Supply Chain Procurement and Supply Management (GHSC-PSM) project in Windhoek, Namibia. The GHSC-PSM project ensures uninterrupted supplies of health commodities in support of USG-funded public health initiatives around the world. The project provides direct procurement and supply chain management support to the President's Emergency Plan for AIDS relief (PEPFAR) in Namibia.

The **Deputy Country Director**, in coordination with the Country Director will help to provide strategic guidance, oversight of project activities in targeted supply chain technical assistance areas of: Forecasting and Supply Planning, Procurement, Warehousing, Stock management, Distribution Logistics, and use of data for decision making. The DCD informs the overall technical vision and long-term strategic direction of GHSC-PSM in Namibia, to ensure delivery of critical health commodities to support the national health system.

**Qualifications and Attributes:**

- Advanced degree in Pharmacy, Public Health, and suitable qualification in Pharmaceutical Supply Chain.
- Minimum 10 years providing technical guidance and oversight in health commodities.
- Experience as Country Director, Deputy Director, or technical component leader on USAID- funded pharmaceutical supply chain projects.
- Thorough knowledge of international procurement principles, methods, and best practices.
- Sensible level of diplomacy in collaborating and engaging multi-cross sectoral stakeholders and partners in complex programs
- Demonstrated ability to achieve results in dynamic and high-pressure environments.
- Health Systems Strengthening: Quantification and Supply Planning, Procurement and Logistics, and/or Systems Strengthening
- Ability to create efficiencies and lead the implementation of large complex public health programs, preferably with experience in medical procurement, logistics, or supply chain management
- Demonstrated ability to monitor performance against key performance indicators
- Good interpersonal relations skills, strong influential and decision-making abilities
- Ability to demonstrate fiscal accountability, versatility, and transparency in the use of donor funds

**Applicants must hold Namibian citizenship or permanent residency status.** Applicants should be technological savvy and proficient in Microsoft Office applications as well as be in possession of a valid code B driver's license.

Application Instructions: send resumes/CVs to [psmnamibia@gmail.com](mailto:psmnamibia@gmail.com) by **APRIL 24, 2023**, with the **position title in the subject line**. No telephone inquiries, please. Only finalists will be contacted.

## DISCLAIMER

ALL PRODUCTS AND SERVICES ADVERTISED ARE SOLELY THE RESPONSIBILITY OF THE ADVERTISER. THE NAMIBIAN DOES NOT VALIDATE OR ENDORSE THE CLAIMS MADE BY ANY ADVERTISEMENT. THE ONUS LIES WITH POTENTIAL CUSTOMERS TO EVALUATE THE AUTHENTICITY OF SUCH PRODUCTS OR SERVICES.

5610 Notices
• Legal •

MISSION OF COMMENTS: All I&APs are hereby invited to register with the applicant to obtain further information. Further take notice that any person having objections and/or comments to the proposed townships establishment, may lodge such objection/comment in writing with the Chief Executive Officer of the Ondangwa Town Council and with the applicant (SPC) before 24 May 2023 (14 days after the last publication of this notice)

IN THE HIGH COURT OF NAMIBIA MAIN DIVISION WINDHOEK CASE NO: HC-MD-CIV-ACT-CON-2020/01223
In the matter between: NED-BANK NAMIBIA LIMITED PLAINTIFF and JOHANNES ANDREAS GOLIATH FIRST DEFENDANT WILMA VALERIE GOLIATH SECOND DEFENDANT NOTICE OF SALE IN EXECUTION in execution of an order handed down by the above Honourable Court on the 9th of JUNE 2020 in the abovementioned case, a judicial sale by public auction of the following will be held by the Deputy Sheriff of Swakopmund on the 8th to 10th of MAY 2022 at 10h00 at AU-COR NAMIBIA, NO. 25 HIDI-PO HAMUTENYA STREET, SWAKOPMUND, REPUBLIC OF NAMIBIA.

- List of Goods to be sold:
1. 1 x 4 Piece Lounge Suite
2. 1 x Coffee Table
3. 1 x TV Cabinet
4. 1 x Dining Table with 4 Chairs
5. 1 x Defy Microwave
6. 1 x Silver Fridge
7. 1 x Round Glass Table (Small)
8. 1 x Wooden Cabinet
9. 1 x Garden Bench
CONDITIONS OF SALE:
1. "VOETSTOOTS" - CASH TO THE HIGHEST BIDDER. DATED at WINDHOEK on this the 14th day of MARCH 2023. KOEP & PARTNERS LEGAL PRACTITIONERS FOR PLAINTIFF 33 SCHANZEN

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ROAD WINDHOEK (SN/ma/74748/DEB415) CLAO230001290

CONSENT USE NOTICE I, Jocelin John Pickering the registered owner of Erf No 494, 6th Avenue, Nautilus herewith inform you that I intend to apply to the Lüderitz Town Council for the following: CONSENT TO OPERATE A BAKERY ON ERF. 494, 6TH AVENUE, NAUTILUS In terms of the LÜDERITZ ZONING SCHEME. Erf 494, Nautilus is located along 6th Avenue, and measures 476 m². Currently it is occupied by a 2-bedroom house, with a bachelor flat at the back. However, it my intention to convert the 2-bedroom house into a bakery for commercial use. This establishment will have a fully operational bakery. All parking requirements of the Lüderitz Zoning Scheme will be adhered to. Should you have any objections or comments against the proposed use of Erf 494, Nautilus, please submit these in writing to me and to Town Council (details below) not later than 15 May 2023. Applicant: Council: Jocelin John Pickering Luderitz Town Council P.O. Box 145, Luderitz P.O. Box 145, Luderitz Email: pickj@iway.na Email: tpo@luc.com.na Contact: +264 63 20 2267 / +264 81 351 3344 Tel No: 063 207 838 CLAO230001401

MUNICIPALITY OF HENTIESBAI NOTICE INTENTION TO ALIENATE PORTION OF VIRGIN LAND HENTIESBAAI MEASURING IN EXTENT 25 HECTARES: MESSRS NANSUNGA PROPERTIES CC: PRIVATE TREATY NEGOTIATION By virtue of Council Resolution CO9/26/10/2022/09th/2022 and in terms of Section 63 (2) (b) of the Local Authorities Act, (Act 23 of 1992) as amended, read in conjunction with Section 30 (1)(f) of the Local Authorities Act 1992 (Act 23 of 1992) as amended, notice is hereby given that the Municipal Council of Hentiesbaai

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intends to alienate Portion of Virgin Land of Remainder of the Farm Hentiesbaai Townlands No.133, measuring in extent 25 Hectares at a selling price of N\$ 15.00/m² (Fifteen Namibian Dollars) amounting to a total purchase price of N\$ 3 750 000.00 (Three Million Seven Hundred and Fifty Thousand Namibian dollars only), by way of private treaty to Messrs Nansunga Properties CC for a mixed land use & housing development purposes. Further take note that the locality and the layout plan of the property lies open for inspection during office hours at the offices of the Municipal Council situated at the corner of Jakkalsputz Road and Nickey Iyambo Avenue. Any person(s) having objection(s) to the intended alienation of the portion may lodge such objection(s) fully motivated to the undersigned, within fourteen (14) days after the second placement of the advert. Enquiries: Ms. BB Hamutenya on 064 502027, E-mail: Bianca.Hamutenya@hbaymun.com.na Chief Executive Officer P O Box 61 Henties Bay CLAO230001400

PUBLIC NOTICE ENVIRONMENTAL AND TOWN PLANNING PUBLIC MEETING INVITATION AND NOTICE TO APPLY FOR THE LAYOUT APPROVAL AND TOWNSHIP ESTABLISHMENT OF UUPINDI EXTENSION 1, OKANDJENGEDI NORTH AND SUBDIVISION OF ERF 4181, OSHAKATI EXTENSION 16 AND SUBSEQUENT REZONING Take note that Stubenrauch Planning Consultants (SPC), Town and Regional Planners and Environmental Consultants on behalf of the Oshakati Town Council (the proponent) has applied to the Oshakati Town Council and intends on applying to the Urban and Regional Planning Board and the Environmental Commissioner for the following:
• FORMALISATION OF THE TOWNSHIP UUPINDI EXTENSION 1
• Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;

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• Layout approval and Township Establishment on Erf A to become known as Uupindi Extension 1;
• FORMALISATION OF OKANDJENGEDI NORTH
• Subdivision of the Remainder Farm Oshakati Town and Townlands North No. 880 into Portion A and the Remainder
• Layout approval and Township Establishment on Portion A of the Remainder Farm Oshakati Town and Townlands No. 880 to become known as Okandjengedi North
• ERF 4181 OSHAKATI EXTENSION 16:
• Subdivision of Erf 4181, Oshakati Extension 16 into 17 erven and Remainder;
• Rezoning of Erf 1/4181, Oshakati Extension 16 from "Single Residential" to "Civic"; Erf 9/4181, Oshakati Extension 16 from "Single Residential" to "Accommodation"; Erf 2/4181 from "Single Residential" to "Local Business" and Remainder Erf 4181, Oshakati Extension 16 from "Single Residential" to "Street"; The section of Uupindi that is being formalised is located in Oshakati West, along the C41 Road to Okahao. The section of Okandjengedi that is being formalised is located along the northern side of the C46 Road to Ongwediva. Erf 4181 is located in Oshakati Extension 16, in an easterly direction from the NDF Air Strip. In terms of the Urban and Regional Planning Act, 2018 (Act No. 5 of 2018) the Environmental Management Act (No 7 of 2007), the Environmental Impact Assessment Regulations (GN 30 of 6 February 2012) and the Oshakati Zoning Scheme, SPC hereby gives public notification of the above applications. The general public as well as any interested parties are hereby invited to attend the environmental and town planning scoping meetings during which the draft layout design prepared, and potential environmental and social impacts of the new townships will be presented for comments and inputs from the public. The meeting is scheduled to take place as follows:
Okandjengedi North
Date: Friday, 28 April 2023
Time: 10h00
Date: Friday, 28 April 2023
Venue: Omwandi Gwiigongi Centre, Uupindi Ext 1
Date: Friday, 28 April 2023
Time: 14h00
Venue: Uupindi North, behind Push & Pull Bar. A copy of the application, maps and their accompanying documents are available for inspection during normal office hours at the Oshakati Town Council Office and SPC Office, 45 Feld Street, Windhoek.
REGISTRATION OF INTERESTED AND AFFECTED PARTIES (I&APs) AND SUBMISSION OF COMMENTS: All I&APs are hereby invited to register with the applicant to obtain further information. Further take notice that any person having objections and/or comments to the proposed township establishments and subdivision as depicted above, may lodge such objection/comment in writing with the Chief Executive Officer of the Oshakati Town Council and with the applicant (SPC) before Friday, 26 May 2023. Applicant: Stubenrauch Planning Consultants (SPC) PO Box 41404, Windhoek Tel.: (061) 251189 Our Ref: OSH/001 Email: pombilli@spc.com.na clao230001398

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REGISTRATION OF INTERESTED AND AFFECTED PARTIES (I&APs) AND SUBMISSION OF COMMENTS: All I&APs are hereby invited to register with the applicant to obtain further information. Further take notice that any person having objections and/or comments to the proposed township establishments and subdivision as depicted above, may lodge such objection/comment in writing with the Chief Executive Officer of the Oshakati Town Council and with the applicant (SPC) before Friday, 26 May 2023. Applicant: Stubenrauch Planning Consultants (SPC) PO Box 41404, Windhoek Tel.: (061) 251189 Our Ref: OSH/001 Email: pombilli@spc.com.na clao230001398

CALL FOR PUBLIC PARTICIPATION/COMMENTS ENVIRONMENTAL IMPACT ASSESSMENT AND ENVIRONMENTAL MANAGEMENT PLAN TO OBTAIN AN ENVIRONMENTAL CLEARANCE FOR THE COMPLETION OF THE TOWN PLANNING PROCEDURES TO REZONE ERF 732, LÜDERITZ FROM 'RESIDENTIAL 1' TO 'GENERAL BUSINESS' Green Earth Environmental Consultants have been appointed to attend to and complete an Environmental Impact Assessment and Environmental Management Plan (EMP) to obtain an Environmental Clearance Certificate as per the requirements of the Environmental Management Act (No. 7 of 2007) and the Environmental Impact Assessment Regulations (GN

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30 in GG 4878 of 6 February 2012) for the completion of the town planning procedures to rezone Erf 732, Burenkamp, Lüderitz from 'Residential 1' to 'General business'. Name of proponent: Narindonde Construction (Namibia) (Pty) Ltd Project location and description: Erf 732, Burenkamp, Lüderitz is 799m² in extent and zoned 'Residential 1'. Several residential units (12 X flats) have been constructed on the erf and are used for residential purposes. This number of dwelling units is not allowed under the zoning 'Residential 1' which means that the use is in contravention of the stipulations of the Lüderitz Town Planning Scheme. To rectify the situation and to align the use of the Erf with the stipulations of the Scheme, Erf 732 must be rezoned to 'General business' with a bulk of 1.2. Under this zoning a residential building, as primary use, is allowed under which the existing residential units (flats) can be accommodated. Kindly take note that it is not intended to change the existing use or add any buildings to the erf. The use will remain residential as is. Interested and affected parties are hereby invited to register in terms of the assessment process to give input, comments, and opinions regarding the proposed project. A public meeting will be held if enough public interest is shown. Registered I & APs will be notified of the date and venue of the public meeting. The last date for comments and/or registration is 17 May 2023. Contact details for registration and further information: Green Earth Environmental Consultants Contact Persons: Charlie Du Toit/Carien van der Walt Tel: 0811273145 E-mail: carien@greeneearthnamibia.com CLAO230001525

REZONING OF ERVEN 322, 341 & 342, OSHAKATI AND CONSOLIDATION OF ERVEN WITH ERF 321, OSHAKATI DU TOIT TOWN PLANNING CONSULTANTS, on behalf of the owner of the erf, in terms of the stipulations

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of the Urban and Regional Planning Act, 2018 (Act No. 5 of 2018), intends to apply to the Oshakati Town Council and the Urban and Regional Planning Board for:
• Rezoning of Erven 322, 341 & 342, Oshakati from 'single residential' with a density of 1 dwelling per 900m² to 'business' with a bulk of 2.0
• Consolidation of Erven 321, 322, 341 & 342, Oshakati Erven 321, 322, 341 & 342 are located in Oshakati Proprietor on the corner of Mandum Ndumufayo Street and Immanuel Shifidi Street. Erf 321 is already zoned 'business' while Erven 322, 341 & 342 are zoned 'residential' 1:900. There are existing structures on the erven which is used for residential purposes. It is the intention of the owner of the erven to consolidate the 4 erven in order to allow better placement of buildings and vehicle circulation on the property as the restrictions of the building lines will no longer apply. In order to consolidate the four erven, Erven 322, 341 and 342 needs to be rezoned to 'business' with a bulk of 2.0. Upon approval of the rezoning, the erven may be used for business purposes as a primary use. The consolidated erf size will be 4949m². Take notice that the locality plan of the erf lies for inspection at the Oshakati Town Council and at the offices of Du Toit Town Planning, 4 Dr. Kwame Nkrumah Avenue, Klein Windhoek. Further take notice that any person objecting to the proposed use of land as set out above may lodge such objection together with the grounds thereof with the Chief Executive Officer of Oshakati Town Council, Private Bag 5530, Oshakati and the applicant within 14 days of the last publication of this notice (final date for objections is 31 May 2023). Should you require additional information you are welcome to contact our office. Applicant: DU TOIT TOWN PLANNING CONSULTANTS P O Box 6871 AUSSPANNPLATZ WINDHOEK Tel: 061-248010 Email: planner1@dutoitplan.com CLAO230001527

Advertisement for OPE/10/2023. Includes OPE logo (Oshakati Premier Electric), headline 'EXPRESSION OF INTEREST OPE/10/2023', and details of the request for consultancy services to develop a five-year strategic plan (2024-2028). Closing date: 12 May 2023. Contact: Mr. Bennodictus Sheehama (bsheehama@ope.com.na). Documents to be submitted in a sealed envelope to the Chairperson of the Tender Committee by 12:00 on Friday, 12 May 2023.

Advertisement for Kelp Blue. Logo: kelp blue. Job Title: Finance Manager Namibia. Location: Luderitz, Namibia. Description: We are now looking for a talented and driven Finance Manager in Namibia to run our local financial operations and ensure a high level of transparency and compliance at all times. Key Responsibilities: Oversee the day-to-day accounting operations, including accounts payable/receivable, payroll, bookkeeping, and supporting financial administration. Candidate Requirements: Namibian Chartered Accountancy is strongly preferred; Significant accounting experience in an operational organisation; Active and up to date knowledge of Namibian accounting regulations and tax laws; Proficiency with Microsoft Office (particularly Excel). How to Apply: Please submit your CV and cover letter to carne.moffat@kelp.blue.

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Tel: (061) 208 0800/44

Fax: (061) 220 584

Email: [classifieds@nepc.com.na](mailto:classifieds@nepc.com.na)

Services	Notice	Notice	Notice	Notice	Notice	Notice
General	Legal Notice	Legal Notice	Legal Notice	Legal Notice	Legal Notice	Legal Notice

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- To avoid disappointment of an advertisement not appearing on the date you wish, please book timeously
- Classifieds smalls and notices: 12:00, two working days prior to placing
- Cancellations and alterations: 16:00, two days before date of publication in writing only

Notices (VAT Inclusive)

- Legal Notice N\$460.00
- Lost Land Title N\$460.00
- Liquor License N\$460.00
- Name Change N\$460.00
- Birthdays from N\$200.00
- Death Notices from N\$200.00
- Tombstone Unveiling from N\$200.00
- Thank You Messages from N\$200.00

Terms and Conditions Apply.

**Notice**

**Legal Notice**

**MUNICIPALITY OF HENTIES BAY  
NOTICE**



**INTENTION TO ALIENATE PORTION OF VIRGIN LAND HENTIESBAAI MEASURING IN EXTENT 25 HECTARES: MESSRS NANSUNGA PROPERTIES CC: PRIVATE TREATY NEGOTIATION**

By virtue of Council Resolution CO9/26/10/2022/09<sup>m</sup>/2022 and in terms of Section 63 (2) (b) of the Local Authorities Act, (Act 23 of 1992) as amended, read in conjunction with Section 30 (1)(t) of the Local Authorities Act 1992 (Act 23 of 1992) as amended, notice is hereby given that the Municipal Council of Hentiesbaai intends to alienate Portion of Virgin Land of Remainder of the Farm Hentiesbaai Townlands No.133, measuring in extent 25 Hectares at a selling price of N\$ 15.00/m<sup>2</sup> (Fifteen Namibian Dollars) amounting to a total purchase price of N\$ 3 750 000.00 (Three Million Seven Hundred and Fifty Thousand Namibian dollars only), by way of private treaty to Messrs Nansunga Properties CC for a mixed land use & housing development purposes.

Further take note that the locality and the layout plan of the property lies open for inspection during office hours at the offices of the Municipal Council situated at the corner of Jakkalputz Road and Nickey lyambo Avenue.

Any person(s) having objection(s) to the intended alienation of the portion may lodge such objection(s) fully motivated to the undersigned, within fourteen (14) days after the second placement of the advert.

Enquiries: Ms. BB Hamutenya on 064 502027, E-mail: [Bianca\\_Hamutenya@hbaymun.com.na](mailto:Bianca_Hamutenya@hbaymun.com.na)

**Chief Executive Officer**  
P O Box 61  
Henties Bay

**PUBLIC NOTICE  
ENVIRONMENTAL AND TOWN PLANNING PUBLIC MEETING INVITATION AND**

**NOTICE TO APPLY FOR THE LAYOUT APPROVAL AND TOWNSHIP ESTABLISHMENT OF OMASHAKA PROPER AND OMASHAKA EXTENSION 1**

Take note that **Stubenrauch Planning Consultants (SPC)**, Town and Regional Planners and Environmental Consultants on behalf of the Ondangwa Town Council (the proponent), the registered owner of the Remainder of the Farm Ondangwa Town and Townlands No. 882 ON WHICH Omashaka Proper and Extension 1 are to be planned has applied to the Ondangwa Town Council and intends on applying to the Urban and Regional Planning Board and the Environmental Commissioner for the following:

- (a) Subdivision of the Remainder of the Farm Ondangwa Town and Townlands No. 882 into Portion A, B and Remainder;
- (b) Layout approval and township establishment on Portion A of the Farm Ondangwa Town and Townlands No. 882 to become known as Omashaka Proper;
- (c) Layout approval and township establishment on Portion B of the Farm Ondangwa Town and Townlands No. 882 to become known as Omashaka Extension 1;
- (d) Inclusion of Omashaka Proper and Extension 1 in the next Zoning Scheme to be prepared for Ondangwa.

The area on the Remainder of the Farm Ondangwa Town and Townlands No. 882 that is being planned is earmarked for the establishment of the Omashaka townships and is located north of the Ondangwa town, north-east of the Ondangwa Railway Station. In terms of the Urban and Regional Planning Act, 2018 (Act No. 5 of 2018), the Environmental Management Act (No 7 of 2007) and the Environmental Impact Assessment Regulations (GN 30 of 6 February 2012), Stubenrauch Planning Consultants hereby gives public notification of the above application as submitted to the Ondangwa Town Council.

The general public as well as any interested parties are hereby invited to attend the environmental and town planning scoping meetings during which the draft layout design prepared and potential environmental and social impacts of the new townships will be presented for comments and inputs from the public. The meeting is scheduled to take place as follows:

**Date: Monday, 8 May 2023**  
**Time: 10h00**  
**Venue: Marula Tree, Omashaka (Pomugongo)**

A copy of the application, maps and its accompanying documents are available for inspection during normal office hours at the Ondangwa Town Council Office and SPC Office, 45 Feld Street, Windhoek.

**REGISTRATION OF INTERESTED AND AFFECTED PARTIES (I&APs) AND SUBMISSION OF COMMENTS:** All I&APs are hereby invited to register with the applicant to obtain further information. Further take notice that any person having objections and/or comments to the proposed townships establishment, may lodge such objection/ comment in writing with the Chief Executive Officer of the Ondangwa Town Council and with the applicant (SPC) before **24 May 2023** (14 days after the last publication of this notice)

**Applicant:**  
**Stubenrauch Planning Consultants (SPC)**  
PO Box 11869, Windhoek  
Tel.: (061) 251189  
Our Ref: OND/006  
Email: [bronwynn@spc.com.na](mailto:bronwynn@spc.com.na)



**REPUBLIC OF NAMIBIA  
MINISTRY OF INDUSTRIALISATION AND TRADE, LIQUOR ACT, 1998  
NOTICE OF APPLICATION TO A COMMITTEE IN TERMS OF THE LIQUOR ACT, 1998 (regulations 14, 26 & 33)**

Notice is given that an application in terms of the Liquor Act, 1998, particulars of which appear below, will be made to the Regional Liquor Licensing Committee, Region: **OSHANA**

- Name and postal address of applicant, **AWALA HELENA PASHUKENI, P O BOX 245, ONDANGWA**
- Name of business or proposed Business to which applicant relates **NAKAINDI RESTAURANT**
- Address/Location of premises to which Application relates: **OPOTO VILLAGE ONDANGWA, ONGWEDIVA MAIN ROAD**
- Nature and details of application: **RESTAURANT LIQUOR LICENCE**
- Clerk of the court with whom Application will be lodged: **OSHAKATI MAGISTRATE COURT**
- Date on which application will be Lodged: **17-30 APRIL 2023**
- Date of meeting of Committee at which application will be heard: **14 JUNE 2023**

Any objection or written submission in terms of section 28 of the Act in relation to the applicant must be sent or delivered to the Secretary of the Committee to reach the Secretary not less than 21 days before the date of the meeting of the Committee at which the application will be heard.

**REZONING OF ERVEN 322, 341 & 342, OSHAKATI AND CONSOLIDATION OF ERVEN WITH ERF 321, OSHAKATI DU TOIT TOWN PLANNING CONSULTANTS**, on behalf of the owner of the erf, in terms of the stipulations of the Urban and Regional Planning Act, 2018 (Act No. 5 of 2018), intends to apply to the Oshakati Town Council and the Urban and Regional Planning Board for:

- Rezoning of Erven 322, 341 & 342, Oshakati from 'single residential' with a density of 1 dwelling per 900m<sup>2</sup> to 'business' with a bulk of 2.0
- Consolidation of Erven 321, 322, 341 & 342, Oshakati

Erven 321, 322, 341 & 342 are located in Oshakati Proper on the corner of Mandume Ndemufayo Street and Immanuel Shifidi Street. Erf 321 is already zoned 'business' while Erven 322, 341 & 342 are zoned 'residential' 1:900. There are existing structures on the erven which is used for residential purposes.

It is the intention of the owner of the erven to consolidate the 4 erven in order to allow better placement of buildings and vehicle circulation on the property as the restrictions of the building lines will no longer apply. In order to consolidate the four erven, Erven 322, 341 and 342 needs to be rezoned to 'business' with a bulk of 2.0. Upon approval of the rezoning, the erven may be used for business purposes as a primary use. The consolidated erf size will be 4949m<sup>2</sup>.

Take notice that the locality plan of the erf lies for inspection at the Oshakati Town Council and at the offices of Du Toit Town Planning, 4 Dr. Kwame Nkrumah Avenue, Klein Windhoek.

Further take notice that any person objecting to the proposed use of land as set out above may lodge such objection together with the grounds thereof with the Chief Executive Officer of Oshakati Town Council, Private Bag 5530, Oshakati and the applicant within 14 days of the last publication of this notice (**final date for objections is 31 May 2023**).

Should you require additional information you are welcome to contact our office.

**Applicant:**  
**DU TOIT TOWN PLANNING CONSULTANTS**  
P O Box 6871  
AUSSPANPLATZ  
WINDHOEK  
Tel: 061-248010  
Email: [planner1@dutoitplan.com](mailto:planner1@dutoitplan.com)



**• CHANGE OF SURNAME •  
THE ALIENS ACT, 1937  
NOTICE OF INTENTION OF CHANGE OF SURNAME**

(1) **ALMA TJAZUKO** residing at ERF 2629 TULINAVA STREET, MONDESA SWAKOPMUND and carrying on business / employed as a (2) **DOMESTIC WORKER**. Intend applying to the Minister of Home Affairs for authority under section 9 of the Aliens Act, 1937, to assume the surname **ALMA TJAZUKO HINDJOU** for the reasons that (3) **I WANT BOTH SURNAME OF MY PARENTS TO APPEAR ON MY IDENTITIES. THEREFORE, I WOULD LIKE TO HAVE BOTH SURNAMES OF THE PARENTS.** I previously bore the name(s) (4) **TJAZUKO HINDJOU**. I intend also applying for authority to change the surname of my wife **N/A** and minor child(ren) **N/A** (5) to **N/A**. Any person who objects to my/or assumption of the said surname of **TJAZUKO HINDJOU** be lodge his/her objection, in writing, with a statement of his/her reasons therefor, with the magistrater of **WINDHOEK**  
**13 APRIL 2023**



**CALL FOR PUBLIC PARTICIPATION/ COMMENTS ENVIRONMENTAL IMPACT ASSESSMENT AND ENVIRONMENTAL MANAGEMENT PLAN TO OBTAIN AN ENVIRONMENTAL CLEARANCE FOR THE COMPLETION OF THE TOWN PLANNING PROCEDURES TO REZONE ERF 732, LÜDERITZ FARM 'RESIDENTIAL 1' TO 'GENERAL BUSINESS'**

**Green Earth Environmental Consultants** have been appointed to attend to and complete an Environmental Impact Assessment and Environmental Management Plan (EMP) to obtain an Environmental Clearance Certificate as per the requirements of the Environmental Management Act (No. 7 of 2007) and the Environmental Impact Assessment Regulations (GN 30 in GG 4878 of 6 February 2012) for the completion of the town planning procedures to rezone Erf 732, Burenkamp, Lüderitz from 'Residential 1' to 'General business'.

**Name of proponent:**  
**Narindonde Construction (Namibia) (Pty) Ltd**

**Project location and description:** Erf 732, Burenkamp, Lüderitz is 799m<sup>2</sup> in extent and zoned 'Residential 1'. Several residential units (12 X flats) have been constructed on the erf and are used for residential purposes. This number of dwelling units is not allowed under the zoning 'Residential 1' which means that the use is in contravention of the stipulations of the Lüderitz Town Planning Scheme. To rectify the situation and to align the use of the Erf with the stipulations of the Scheme, Erf 732 must be rezoned to 'General business' with a bulk of 1.2. Under this zoning a residential building, as primary use, is allowed under which the existing residential units (flats) can be accommodated. Kindly take note that it is not intended to change the existing use or add any buildings to the erf. The use will remain residential as is. Interested and affected parties are hereby invited to register in terms of the assessment process to give input, comments, and opinions regarding the proposed project. **A public meeting will be held if enough public interest is shown. Registered I & APs will be notified of the date and venue of the public meeting. The last date for comments and/or registration is 17 May 2023.**

**Contact details for registration and further information:**  
**Green Earth Environmental Consultants**  
Contact Persons: Charlie Du Toit/Carien van der Walt  
Tel: 0811273145  
E-mail: [carien@greenearthnamibia.com](mailto:carien@greenearthnamibia.com)

**PUBLIC NOTICE  
ENVIRONMENTAL AND TOWN PLANNING PUBLIC MEETING INVITATION AND**

**NOTICE TO APPLY FOR THE LAYOUT APPROVAL AND TOWNSHIP ESTABLISHMENT OF UUPINDI EXTENSION 1, OKANDJENGEDI NORTH AND SUBDIVISION OF ERF 4181, OSHAKATI EXTENSION 16 AND SUBSEQUENT REZONING**

Take note that **Stubenrauch Planning Consultants (SPC)**, Town and Regional Planners and Environmental Consultants on behalf of the Oshakati Town Council (the proponent) has applied to the Urban and Regional Planning Board and the Environmental Commissioner for the following:

- 1. FORMALISATION OF THE TOWNSHIP UUPINDI EXTENSION 1**
  - a) Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;
  - b) Layout approval and Township Establishment on Erf A to become known as Uupindi Extension 1;
- 2. FORMALISATION OF OKANDJENGEDI NORTH**
  - a) Subdivision of the Remainder Farm Oshakati Town and Townlands No. 880 into Portion A and the Remainder
  - b) Layout approval and Township Establishment on Portion A of the Remainder Farm Oshakati Town and Townlands No. 880 to become known as Okandjengedi North
- 3. ERF 4181 OSHAKATI EXTENSION 16:**
  - (a) Subdivision of Erf 4181, Oshakati Extension 16 into 17 erven and Remainder;
  - (b) Rezoning of Erf 1/4181, Oshakati Extension 16 from "Single Residential" to "Civic", Erf 9/4181, Oshakati Extension 16 from "Single Residential" to "Accommodation", Erf 2/4181 from "Single Residential" to "Local Business" and Remainder Erf 4181, Oshakati Extension 16 from "Single Residential" to "Street";

The section of Uupindi that is being formalised is located in Oshakati West, along the C41 Road to Okahao. The section of Okandjengedi that is being formalised is located along the northern side of the C46 Road to Ongwediva. Erf 4181 is located in Oshakati Extension 16, in an easterly direction from the NDF Air Strip.

In terms of the Urban and Regional Planning Act, 2018 (Act No. 5 of 2018) the Environmental Management Act (No 7 of 2007), the Environmental Impact Assessment Regulations (GN 30 of 6 February 2012) and the Oshakati Zoning Scheme, SPC hereby gives public notification of the above applications. The general public as well as any interested parties are hereby invited to attend the environmental and town planning scoping meetings during which the draft layout design prepared, and potential environmental and social impacts of the new townships will be presented for comments and inputs from the public. The meeting is scheduled to take place as follows:

Okandjengedi North		Uupindi Ext 1 and Erf 4181, Oshakati Ext 16	
Date	Friday, 28 April 2023	Date	Friday, 28 April 2023
Time	10h00	Time	14h00
Venue	Omwandi Gwiigongi Centre, Okandjengedi	Venue	Uupindi North, behind Push & Pull Bar

A copy of the application, maps and their accompanying documents are available for inspection during normal office hours at the Oshakati Town Council Office and SPC Office, 45 Feld Street, Windhoek.

**REGISTRATION OF INTERESTED AND AFFECTED PARTIES (I&APs) AND SUBMISSION OF COMMENTS:** All I&APs are hereby invited to register with the applicant to obtain further information. Further take notice that any person having objections and/or comments to the proposed township establishments and subdivision as depicted above, may lodge such objection/ comment in writing with the Chief Executive Officer of the Oshakati Town Council and with the applicant (SPC) before **Friday, 26 May 2023**.

**Applicant:**  
**Stubenrauch Planning Consultants (SPC)**  
PO Box 41404,  
Windhoek  
Tel.: (061) 251189  
Our Ref: OSH/001  
Email: [pombilli@spc.com.na](mailto:pombilli@spc.com.na)



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**CLASSIFIEDS**

**Rates and Deadlines**

To avoid disappointment of an advertisement not appearing on the date you wish, please book timeously • Classifieds smalls and notices: 12:00, two working days prior to placing • Cancellations and alterations: 16:00, two days before date of publication in writing only  
**Notices (VAT Inclusive)**  
Legal Notice N\$460.00  
Lost Land Title N\$575.00  
Liquor License N\$460.00  
Name Change N\$460.00  
Birthdays from N\$200.00  
Death Notices from N\$200.00  
Tombstone Unveiling from N\$200.00  
Thank You Messages from N\$200.00  
**Terms and Conditions Apply.**

**• CHANGE OF SURNAME - THE ALIENS ACT, 1937 NOTICE OF INTENTION OF CHANGE OF SURNAME**

1,(1) VERONICA DHIMBULUKWENI NESTOR residing at 183 TUCANNA STREET, DORADO PARK and carrying on business / employed a (2) N/A intend applying to the Minister of Home Affairs for authority under section 9 of the Aliens Act, 1937, to assume the surname KAHUNGU for the reasons that (3) MY FATHER'S FIRST NAME WAS /IS USED AS MY SURNAME, NOW I WANT TO USE MY FATHER'S SURNAME AS MY SURNAME. I previously bore the name(s) (4) N/A I intend also applying for authority to change the surname of my wife and minor child(ren)(5) N/A to N/A Any person who objects to my/ our assumption of the said surname of KAHUNGU should as soon as my be lodge his/her objection, in writing, with a statement of his/her reasons therefore, with the magistrate of WINDHOEK 28 MARCH 2023

**NOTICE TO CREDITORS IN DECEASED ESTATES**

All persons having claims against the estates specified below, are called upon to lodge their claims with the executors concerned within a period of 30 days (or otherwise as indicated) from the date of publication hereof.  
Registered number of estate: **E 576/2023**  
Master's Office: **Windhoek**  
Surname: **Chika**  
First names: **Getrude Koza**  
Date of birth: **27-10-1952**  
Identity number: **52102700046**  
Last address: **Katima Mulilo**  
Date of death: **09-03-2021**  
**Name and (only name) address of executor or authorized agent:**  
Namib Capital Investment  
Cc: Eluwa Building Unit 9, Independence Avenue, Windhoek  
Tel No.: 083 3452897

Period allowed for lodgment of claims *if other than 30 days:* **30 days only**  
**Advertiser, and address:**  
Namib Capital Investment  
Cc: Eluwa Building Unit 9, Independence Avenue, Windhoek  
Tel No.: 083 3452897  
Notice for publication in the Government Gazette on: **14 April 2023**

**NOTICE TO CREDITORS IN DECEASED ESTATES**

All persons having claims against the estates specified below, are called upon to lodge their claims with the executors concerned within a period of 30 days (or otherwise as indicated) from the date of publication hereof.  
Registered number of estate: **E 554/2023**  
Master's Office: **Windhoek**  
Surname: **Imasiku**  
First names: **Jerome Masule**  
Date of birth: **01/01/1964**  
Identity number: **64010100583**  
Last address: **Katima Mulilo**  
Date of death: **11/07/2021**  
**Name and (only name) address of executor or authorized agent:**  
Namib Capital Investment  
Cc: Eluwa Building Unit 9, Independence Avenue, Windhoek  
Tel No.: 0813513657

Period allowed for lodgment of claims *if other than 30 days:* **30 days only**  
**Advertiser, and address:**  
Namib Capital Investment  
Cc: Eluwa Building Unit 9, Independence Avenue, Windhoek  
Tel No.: 0813513657  
Notice for publication in the Government Gazette on: **14 April 2023**

**PUBLIC NOTICE ENVIRONMENTAL AND TOWN PLANNING PUBLIC MEETING INVITATION AND**

**NOTICE TO APPLY FOR THE LAYOUT APPROVAL AND TOWNSHIP ESTABLISHMENT OF UUPINDI EXTENSION 1, OKANDJENGEDI NORTH AND SUBDIVISION OF ERF 4181, OSHAKATI EXTENSION 16 AND SUBSEQUENT REZONING**

Take note that Stubenrauch Planning Consultants (SPC), Town and Regional Planners and Environmental Consultants on behalf of the Oshakati Town Council (the proponent) has applied to the Oshakati Town Council and intends on applying to the Urban and Regional Planning Board and the Environmental Commissioner for the following:

- 1. FORMALISATION OF THE TOWNSHIP UUPINDI EXTENSION 1**
  - Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;
  - Layout approval and Township Establishment on Erf A to become known as Uupindi Extension 1;
- 2. FORMALISATION OF OKANDJENGEDI NORTH**
  - Subdivision of the Remainder Farm Oshakati Town and Townlands No. 880 into Portion A and the Remainder
  - Layout approval and Township Establishment on Portion A of the Remainder Farm Oshakati Town and Townlands No. 880 to become known as Okandjengedi North
- 3. ERF 4181 OSHAKATI EXTENSION 16:**
  - Subdivision of Erf 4181, Oshakati Extension 16 into 17 erven and Remainder;
  - Rezoning of Erf 1/4181, Oshakati Extension 16 from "Single Residential" to "Civic", Erf 9/4181, Oshakati Extension 16 from "Single Residential" to "Accommodation", Erf 2/4181 from "Single Residential" to "Local Business" and Remainder Erf 4181, Oshakati Extension 16 from "Single Residential" to "Street";

The section of Uupindi that is being formalised is located in Oshakati West, along the C41 Road to Okahao. The section of Okandjengedi that is being formalised is located along the northern side of the C46 Road to Ongwediva. Erf 4181 is located in Oshakati Extension 16, in an easterly direction from the NDF Air Strip.

In terms of the Urban and Regional Planning Act, 2018 (Act No. 5 of 2018) the Environmental Management Act (No 7 of 2007), the Environmental Impact Assessment Regulations (GN 30 of 6 February 2012) and the Oshakati Zoning Scheme, SPC hereby gives public notification of the above applications. The general public as well as any interested parties are hereby invited to attend the environmental and town planning scoping meetings during which the draft layout design prepared, and potential environmental and social impacts of the new townships will be presented for comments and inputs from the public. The meeting is scheduled to take place as follows:

Okandjengedi North		Uupindi Ext 1 and Erf 4181, Oshakati Ext 16	
Date	Friday, 28 April 2023	Date	Friday, 28 April 2023
Time	10h00	Time	14h00
Venue	Omwandi Gwiigongi Centre, Okandjengedi	Venue	Uupindi North, behind Push & Pull Bar

A copy of the application, maps and their accompanying documents are available for inspection during normal office hours at the Oshakati Town Council Office and SPC Office, 45 Feld Street, Windhoek.

**REGISTRATION OF INTERESTED AND AFFECTED PARTIES (I&APs) AND SUBMISSION OF COMMENTS:** All I&APs are hereby invited to register with the applicant to obtain further information. Further take notice that any person having objections and/or comments to the proposed township establishments and subdivision as depicted above, may lodge such objection/ comment in writing with the Chief Executive Officer of the Oshakati Town Council and with the applicant (SPC) before **Friday, 26 May 2023.**  
**Applicant:**  
Stubenrauch Planning Consultants (SPC)  
PO Box 41404, Windhoek  
Tel.: (061) 251189  
Our Ref: OSH/001  
Email: [pombili@spc.com.na](mailto:pombili@spc.com.na)

**MUNICIPALITY OF HENTIES BAY NOTICE**



**INTENTION TO ALIENATE PORTION OF VIRGIN LAND HENTIESBAAI MEASURING IN EXTENT 25 HECTARES: MESSRS NANSUNGAPROPERTIES CC: PRIVATE TREATY NEGOTIATION**

By virtue of Council Resolution CO9/26/10/2022/09<sup>th</sup>/2022 and in terms of Section 63 (2)(b) of the Local Authorities Act, (Act 23 of 1992) as amended, read in conjunction with Section 30 (1)(t) of the Local Authorities Act 1992 (Act 23 of 1992) as amended, notice is hereby given that the Municipal Council of Hentiesbaai intends to alienate Portion of Virgin Land of Remainder of the Farm Hentiesbaai Townlands No.133, measuring in extent 25 Hectares at a selling price of N\$ 15.00/m<sup>2</sup> (Fifteen Namibian Dollars) amounting to a total purchase price of N\$ 3 750 000.00 (Three Million Seven Hundred and Fifty Thousand Namibian dollars only), by way of private treaty to Messrs Nansunga Properties CC for a mixed land use & housing development purposes. Further take note that the locality and the layout plan of the property lies open for inspection during office hours at the offices of the Municipal Council situated at the corner of Jakkalsputz Road and Nickey Iyambo Avenue.

Any person(s) having objection(s) to the intended alienation of the portion may lodge such objection(s) fully motivated to the undersigned, within fourteen (14) days after the second placement of the advert.  
Enquiries: Ms. BBHamutenya on 064 502027, E-mail: [Bianca.Hamutenya@hbaymun.com.na](mailto:Bianca.Hamutenya@hbaymun.com.na)  
**Chief Executive Officer**  
P O Box 61  
Henties Bay

**NOTICE**  
Please take note that Van Der Westhuizen Town Planning & Properties CC on behalf of our Client, Clinton Lang, herewith intends to apply to the Municipality of Swakopmund for the following:  
**CONSENT TO OPERATE A SHOP FROM PORTION 37 OF THE FARM 163, SWAKOPMUND.**  
The intention of our client is to operate a small shop that can cater for the daily needs of the residents of the Swakopmund River Plots  
Any person having any objection against such application should lodge such objection/s or comment/s in writing within 14 days of the last newspaper publication to both the Chief Executive Officer of the Swakopmund Municipality and the Applicant during normal business hours. Closing date for objection/s or comment/s is 8 May 2023.  
Contact: Van Der Westhuizen Town Planning & Properties  
Tel: 0811224661  
Email: [andrew@vdwtp.com](mailto:andrew@vdwtp.com)  
P O Box: 1598, Swakopmund



**The Ondangwa Private Hospital requires a FULL-TIME GROUP PRACTICE MANAGER**

**Requirements:**  
**Duties and Responsibilities**  
**Operational Management:**  
• Identify and develop the aims and objectives of the practice through the practice development planning process.

**Financial Management and Planning:**  
• Develop, maintain, and implement management policies and procedures to meet the financial aims and objectives of the practice.  
• Ensure that reliable and accurate systems of record keeping are in place for efficient and timely management of the practice payroll system and proper discharge of all statutory responsibilities.

**Human Resource Management:**  
• In conjunction with the Human Resources Officer, maintain and develop a Human Resource Management Strategy which incorporates individual and team objectives.  
• Undertake regular workforce reviews, with reference to skill requirements, post and workload, making any recommendations for change to support and improve delivery of patient care.

**Management of Communications:**  
• Ensure effective communication channels are in place between all members of the medical team to encourage and foster good staff relationships.  
• Ensure effective working relationships with external organizations, including NAMAF, HPCNA, METHEALTH, and other Stakeholders within the Health Delivery System.

**Management of the Premises and Health and Safety: Risk Management and Quality Assurance:**  
• In conjunction with the Resident Doctor in Charge, manage the quality-of-service delivery through clinical audit and standard setting to promote clinical effectiveness of the practice.

**Manage the Information and Technology Needs of the Practices:**  
**Management of workload and personal development:**  
• Maintain own personal and professional development by, for example, attending appropriate events and membership of a relevant professional body.

**Other Duties**  
• The above list of duties is intended as a general guide. Duties may vary subject to the introduction of new government guidelines, new technology, or the progression of the role as delegated and determined by the employer.

**Qualifications Requirements:**  
• Degree.  
• Master's degree will be an added advantage.  
• 3 years' Experience in a Managerial Position  
• Drivers License

**Please submit your CV and academic certificates to the following: Email: [hr.ondangwamc@gmail.com](mailto:hr.ondangwamc@gmail.com) Fax: 088617700**

**NOTICE OF APPLICATION IN TERMS OF THE GAMING AND ENTERTAINMENT CONTROL ACT, 2018 (ACT NO. 13 OF 2018) SECTION 45 (2) (a) (i) FOR BOOKMAKER LICENSE**  
Notice is hereby given of the application bookmaker license of which the details are given below. Any person who wishes to object to the application in terms of Regulation 17 may submit his/her objection in the prescribed manner to the Board not later than 21 days after the publication of this notice.  
**Name of applicant:** Borderless Trading CC  
**Type of license:** Bookmaker License  
**Name of retail liquor business in which gambling will be conducted:** Arcade Machines Africa & Lucky Bet  
**Physical address of premises to which the application applies:** Erf 280, Shop 5 Independence Avenue Central Business District Windhoek, Khomas Region

**NOTICE OF APPLICATION IN TERMS OF THE GAMING AND ENTERTAINMENT CONTROL ACT, 2018 (ACT NO. 13 OF 2018) SECTION 45 (1) (a) (i) FOR BAR GAMBLING LICENSE**  
Notice is hereby given of the application for bar gambling license of which the details are given below. Any person who wishes to object to the application in terms of regulation 17 may submit his/her objection in the prescribed manner to the Board not later than 21 days after the publication of this notice.  
**Name of applicant:** Petrus Nambela  
**Type of license:** Bar gambling license  
**Name of retail liquor business in which gambling will be conducted:** Pena Trading Enterprises Bar  
**Physical address of premises to which the application applies:** Erf 2657 Outapi Ruacana Road

**Annexure C: Public Participation process**

I&AP Database & Registered List

Notification Letters and Emails sent of  
BID

Public Meeting Attendance Register

Public Meeting Presentation

Public Meeting Minutes

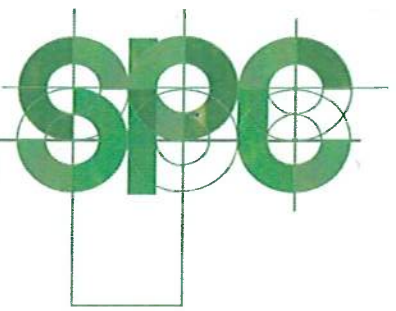
Comments (if any comments received)

**POTENTIAL I&APs AND STAKEHOLDERS INVITATION LIST**

	<b>STAKEHOLDERS NAME</b>	<b>ORGANIZATION</b>
<b>PRE-IDENTIFIED</b>		
1	Mbeuta Ua-Ndjarakana	Ministry of Information and Communication Technology
2	N Nghituwamata	Ministry of Agriculture, Water and Land Reform (MAWLR) - Acting Executive Director
3	M. Amakali	MAWLR - Director Water Resource Management
4	B Swartz	MAWLR- Deputy Director of Geohydrology
5	P Mufeti	MAWLR Deputy Director- Hydrology
6	C Orthman	MAWLR- Deputy Director Water Environment
7	B. Shinguadja	Ministry of Labour Industrial Relations and employment creation- Executive Director
8	B Namgombe	Ministry of Health and Social Services- Executive Director
9	E. Shivolo	Min. of M&E - Mining Commissioner
10	Ndamona Elias	MME - Inspector
11	W Goeieman	Ministry of Works and Transport- Executive Director
12	T. Nghitila	MEFT - Executive Director
13	T. Mufeti	MEFT - Environmental Commissioner
14	Tobias Nwaya	Ministry of Urban and Rural Development
15	N. P Du Plessis	NamWater Senior Environmentalist
16	Jolanda Murangi	Namwater Environmentalist In Training
17	C. Sisamu	Nampower Senior Environmentalist
18	Gert Fourie	Nampower - Engineering, Planning and Design
19	B. Korhs	Earth life Namibia
20	F Kreitz	Namibian Environment and Wildlife Society - Media, website and newsletter
21	Sonja Loots	Manager: Threatened Plants Programme, National Botanical Research Institute
22	Conrad Lutombi	Roads Authority - Chief Executive Officer
23	Elina Lumbu	Roads Authority - Specialised road Legislation, Advise & Compliance
24	Fransiska Nghitila	NWR-Environmental and Compliance Specialist
25	Mr Timoteus Namwandi	Oshakati Town Council: CEO
26	Mr Tomas Negongo	Oshakati Town Council: Engineering and Technical Services
27	Mrs Tunomukwathi Muma	Oshakati Town Council: Property and planning

**POTENTIAL I&APs AND STAKEHOLDERS INVITATION LIST**

	<b>STAKEHOLDERS NAME</b>	<b>ORGANIZATION</b>
<b>28</b>	Mr Kornelius Kapolo	Oshakati Town Council: Manager Environmental Health
<b>29</b>	The owner of Erf 90, Oshakati	Andrias Amutenya
<b>30</b>	The owner of Erf 97, Oshakati	E. Evaristus
<b>31</b>	The owner of Erf 114, Oshakati	Sedcom Namibia
<b>32</b>	The owner of Erf 115, Oshakati	Antonius Ben
<b>33</b>	The owner of Erf 124, Oshakati	Abraham Negumbo
<b>34</b>	The owner of Erf 125, Oshakati	Gerson Nekongo
<b>35</b>	The owner of Erf 126, Oshakati	Amalovu Selma
<b>36</b>	The owner of Erf 127, Oshakati	Shiimi Paulus
<b>37</b>	The owner of Erf 148, Oshakati	Josefina Katangolo
<b>38</b>	The owner of Erf 149, Oshakati	Iipinga Oilli
<b>39</b>	The owner of Erf 176, Oshakati	Shilunga Johanna
<b>40</b>	The owner of Erf 177, Oshakati	Johannes Martin
<b>41</b>	The owner of Erf 198, Oshakati	Alina Nakambonde
<b>42</b>	The owner of Erf 199, Oshakati	Shetunyenga & Elizabeth Shivute
<b>43</b>	The owner of Erf 222, Oshakati	Paulus Malakia
<b>44</b>	The owner of Erf 248, Oshakati	Moses Sedekia & Serafina
<b>45</b>	The owner of Erf 249, Oshakati	Shiimi Elia
<b>46</b>	The owner of Erf 346, Oshakati	Cabatana Elrinda & Librado
<b>47</b>	The owner of Erf 347, Oshakati	Anna Ananias
<b>48</b>	The owner of Erf 349, Oshakati	Eluwa Depot Market
<b>49</b>	The owner of Erf 1571, Oshakati	Agrippa Shilongo
<b>50</b>	The owner of Erf 1622, Oshakati	Erf One Six Two Two Oshakati
<b>51</b>	The owner of Erf 3173, Oshakati	Linea Enkono
<b>52</b>	The owner of Erf 3908, Oshakati	Negonga Icon Trading cc
<b>53</b>	The owner of Erf 3912, Oshakati	Amakali Simaneka
<b>54</b>	The owner of Erf 3913, Oshakati	Efo Etalala Properties
<b>55</b>	The owner of Erf 4371, Oshakati	Erastus Shapumba Properties
<b>26</b>	The owner of Erf RE/223, Oshakati	Sara Amukwiyu



**Our Ref: OSH/001**

**17 April 2023**

**Enquiries: G. Stubenrauch/ D. Amupolo**

**Dear Sir/Madam**

**THE FORMALISATION OF UUPINDI NORTH**





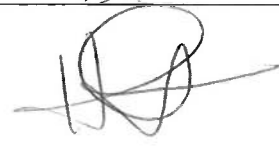
- (a) Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;**
- (b) Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;**
- (c) Reservation of the Remainder of Erf A/RE/1574, Oshakati as "Street";**
- (d) Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.**

**ACKNOWLEDGMENT OF RECEIPT FOR THE FOLLOWING:**

- **1x letter of notification with maps for the formalisation of Uupindi North.**
- **1x letter of invitation to the environmental scoping meeting with BID**

	<b>Name</b>	<b>Signature</b>	<b>Date</b>
<b>Erf 3913, Oshakati</b>	SAIMA LAZARUS		21/04/2023
<b>Erf 3912, Oshakati</b>	MWESHI LINUS		21/04/2023
<b>Erf 3908, Oshakati</b>	Mweshi Linus		18/04/2023
<b>Erf 1622, Oshakati</b>	THOMAS <del>Close d</del>		✓



Erf 127, Oshakati	Michael Betty		21/04/2023
Erf 124, Oshakati	Michael Betty		21/04/2023
Erf 125, Oshakati	Michael Betty		21/04/2023
Erf 126, Oshakati	Michael Betty		21/04/2023
Erf 115, Oshakati	Helena Ndapewa		21/04/2023
† Erf 114, Oshakati	Henock Geraldo	Henok. G	26/04/23
Erf 97, Oshakati	Henock. Geraldo	Henok. G	26/04/23
Erf 90, Oshakati	Johanna Amutenya	J.P. Amutenya	26/04/23
† Erf 4371, Oshakati			
Erf 346, Oshakati	Hikalumbu	Hikalumbu	21/04/2023

Erf 248, Oshakati	Nampala Hika	Nampala	26/04/23
Erf 249, Oshakati	Dina Namupala	Nampala	
Erf RE/222 and Erf 4273, Oshakati	Dina Namupala	Nampala	
Erf 223, Oshakati	Dina Namupala	Nampala	
Erf 199, Oshakati	Nampala Hika	Nampala	
Erf 198, Oshakati	Amalia	Bunika	24/04/23
Erf 177, Oshakati	Amalia	Bunika	24/04/23
Erf 176, Oshakati	JOSEFINA	B.	24/04/23
Erf 149, Oshakati	JOSEFINA	B.	24/04/23
Erf 148, Oshakati	JOSEFINA	B.	24/04/23

Erf 347, Oshakati	Andjane Lefesi	AJ.	28/04/23
Erf 349, Oshakati	Ally N Ipinge	HN Ipinge	21/04/2023
Erf 3172, Oshakati	Johannes	Ravimundhu	21/04/2023
Erf 3173, Oshakati	Johannes	Ravimundhu	18/4/23
Erf 1571, Oshakati	Wetemue	Wetemue	24-04-2023

Please scan and return via email to [office3@spc.com.na](mailto:office3@spc.com.na)

Name:.....  
Tell:.....  
Cell:.....  
Fax:.....  
Email:.....  
Date ...../...../ 2023

Stubenrauch Planning Consultants cc  
PO Box 41404  
Windhoek  
Email: [office3@spc.com.na](mailto:office3@spc.com.na)

(please fill in your personal details above)

Dear Sir / Madam

**THE FORMALISATION OF UUPINDI NORTH**

Herewith do I / we (please print)..... Kamo LAZARUS + Liing Amuniceke  
the owner/s of ..... ERVEN RE/222/4273 Oshakati

declare that I / we (please indicate an X in the appropriate box):

**Do object against the:**

(a) Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;

(b) Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;

(c) Reservation of the Remainder of Erf A/RE/1574, Oshakati as "Street";

(d) Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.

**Do NOT object against the:**

(a) Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;

(b) Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;

(c) Reservation of the Remainder of Erf A/RE/1574, Oshakati as "Street";

(d) Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.

If objecting please indicate the reasons for doing so:  
.....  
.....  
.....  
.....  
.....

Should this form not be returned to our office by **Friday, 26 May 2023**, we will assume there are no objections against above-mentioned development

Signed at: Oshakati on this 26 day of April 2023.  
[Signature]  
Signature of Property Owner  
[Signature]  
Witness

Name: L. n. c. Nembenge  
Tell: 05-220588  
Cell: 08120756210  
Fax: N/A  
Email: l.n.c.nembenge@gmail.com  
Date: 02/05/2023

Stubenrauch Planning Consultants cc  
PO Box 41404  
Windhoek  
Email: [office3@spc.com.na](mailto:office3@spc.com.na)

(please fill in your personal details above)

Dear Sir / Madam

**THE FORMALISATION OF UUPINDI NORTH**

Herewith do I / we (please print).....

the owner/s of .....

declare that I / we (please indicate an X in the appropriate box):

**Do object against the:**

- (a) Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;
- (b) Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;
- (c) Reservation of the Remainder of Erf A/RE/1574, Oshakati as "Street";
- (d) Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.

**Do NOT object against the:**

- (a) Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;
- (b) Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;
- (c) Reservation of the Remainder of Erf A/RE/1574, Oshakati as "Street";
- (d) Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.

If objecting please indicate the reasons for doing so:

I do not object against

Should this form not be returned to our office by **Friday, 26 May 2023**, we will assume there are no objections against above-mentioned development

Signed at: Oshakati West on this may day of 02/04 2023.

Numb  
Signature of Property Owner

J. Kammuneli  
Witness

Name: ELIA SHIMI  
Tell: .....  
Cell: 0811277839  
Fax: .....  
Email: .....  
Date 27 104 2023

Stubenrauch Planning Consultants cc  
PO Box 41404  
Windhoek  
Email: [office3@spc.com.na](mailto:office3@spc.com.na)

(please fill in your personal details above)

Dear Sir / Madam

**THE FORMALISATION OF UUPINDI NORTH**

Herewith do I / we (please print) ELIA SHIMI

the owner/s of ERF 0249

declare that I / we (please indicate an X in the appropriate box):

**Do object against the:**

(a) Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;

(b) Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;

(c) Reservation of the Remainder of Erf A/RE/1574, Oshakati as "Street";

(d) Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.

**Do NOT object against the:**

(a) Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;

(b) Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;

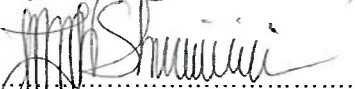
(c) Reservation of the Remainder of Erf A/RE/1574, Oshakati as "Street";


(d) Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.

If objecting please indicate the reasons for doing so:  
.....  
.....  
.....  
.....

Should this form not be returned to our office by **Friday, 26 May 2023**, we will assume there are no objections against above-mentioned development

Signed at OSHAKATI on this 27 day of APRIL 2023.

  
Signature of Property Owner

  
Witness

Name: SARA AMUKWIYE  
Tell: .....  
Cell: 0812337869  
Fax: .....  
Email: N/A  
Date 26 1.04 / 2023

Stubenrauch Planning Consultants cc  
PO Box 41404  
Windhoek  
Email: [office3@spc.com.na](mailto:office3@spc.com.na)

(please fill in your personal details above)

Dear Sir / Madam

**THE FORMALISATION OF UUPINDI NORTH**

Herewith do I / we (please print) SARA AMUKWIYE  
the owner/s of ERF 0223

declare that I / we (please indicate an X in the appropriate box):

**Do object against the:**

- (a) Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;
- (b) Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;
- (c) Reservation of the Remainder of Erf A/RE/1574, Oshakati as "Street";
- (d) Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.

**Do NOT object against the:**

- (a) Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;
- (b) Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;
- (c) Reservation of the Remainder of Erf A/RE/1574, Oshakati as "Street";
- (d) Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.

If objecting please indicate the reasons for doing so:

.....  
.....  
.....  
.....

Should this form not be returned to our office by **Friday, 26 May 2023**, we will assume there are no objections against above-mentioned development

Signed at: SARA AMUKWIYE on this 26 day of APRIL 2023.

SARA AMUKWIYE  
Signature of Property Owner

[Signature]  
Witness

## Michael Cloete

---

**From:** Bronwynn Basson <bronwynn@spc.com.na>  
**Sent:** Wednesday, 19 April 2023 7:47 am  
**Subject:** Oshakati Township Establishment Email with BID to I&AP's  
**Attachments:** 23-0245 Oshakati BID.pdf

Dear Potential Interested and Affected Party

Stubenrauch Planning Consultants (SPC) hereby give notice to all potentially Interested and Affected Parties (I&APs) that an application will be made to the Environmental Commissioner in terms of the Environmental Management Act (No 7 of 2007) and the Environmental Impact Assessment Regulations (GN 30 of 6 February 2012) for the following:

### **1. FORMALISATION OF THE TOWNSHIP UUPINDI EXTENSION 1**

- **Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;**
- **Layout approval and Township Establishment on Erf A to become known as Uupindi Extension 1;**

### **2. FORMALISATION OF OKANDJENGEDI NORTH**

- **Subdivision of the Remainder Farm Oshakati Town and Townlands North No. 880 into Portion A and the Remainder**
- **Layout approval and Township Establishment on Portion A of the Remainder Farm Oshakati Town and Townlands No. 880 to become known as Okandjengedi North**

### **3. ERF 4181 OSHAKATI EXTENSION 16**

- **Subdivision of Erf 4181, Oshakati Extension 16 into 17 erven and Remainder;**
- **Rezoning of Erf 1/4181, Oshakati Extension 16 from "Single Residential" to "Civic", Erf 9/4181, Oshakati Extension 16 from "Single Residential" to "Accommodation", Erf 2/4181 from "Single Residential" to "Local Business" and Remainder Erf 4181, Oshakati Extension 16 from "Single Residential" to "Street";**

The proposed activities trigger listed activities as per the List of Activities requiring Environmental Clearance (Government Notice 29 of 6 February 2012) and accordingly require an Environmental Impact Assessment (EIA) to be conducted.

In line with Regulation 21(2) of the mentioned EIA Regulations, a Background Information Document (BID) is distributed to pre-identified Interested and Affected Parties as part of the public consultation process for this EIA.

An Environmental Assessment will be undertaken to determine the potential impact of the development on the environment and to determine all environmental, safety, health and social impacts associated with the proposed development activities. A background information document is attached detailing the activity and the intended environmental assessment process.

In line with Namibia's Environmental Management Act (No. 7 of 2007) and EIA regulations (GN 30 of 6 February 2012), all I&APs are hereby invited to register and submit their comments, concerns or questions in writing via Email: [bronwynn@spc.com.na](mailto:bronwynn@spc.com.na); Tel: 061 25 11 89 or Fax: 061 25 21 57 on or before **26 May 2022**.

Kind regards

**Bronwynn Basson** | Stubenrauch Planning Consultants

Tel: +264 61 251189 | Fax: +264 61 252157 | PO Box 41404





1



OSHAKATI TOWN COUNCIL

ATTENDANCE REGISTER

Meeting: Uupindi Ext 1. Public Meeting  
 Venue: Behind Push & Pull, Oshakati Uupindi  
 Date: 28 April 2023 Time: 14h00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	JULIA SHANGULA	uupindi Mo	0813230160	[Signature]
2.	Linea MWANYEKANGE	Uupindi	0813857559	[Signature]
3.	LUSIA Simon	uupindi	0814156781	Simon. L
4.	Frieda Kefas	Uupindi	0812097073	F. K
5.	Josephina Kalimba	uupindi	0812110588	J.K
6.	Johannes Veronika	Uupindi	0813373296	J.V
7.	Moses mirriam	Uupindi	0817943033	M. M
8.	Hilde SHIKONGO	Uupindi	0817591687	[Signature]
9.	Ituupo Mbaeva	Uupindi	0812040370	[Signature]
10.	Kapenda Ernestus	Uupindi	0818876079	[Signature]
11.	Simon Sison	Uupindi	0816021115	
12.	Benicio		0815566267	
13.	Benicio Hiyonanye	uupindi		
14.	Shoopala Khepas	Uupindi	0817701801	[Signature]
15.	Matheus SHILONGO	Uupindi	0814617788	Mr. Shilongo
16.	Shapumba Wilhelmina	Uupindi	0814665689	W. Shapumba
17.	Maliana Feamba	Uupindi	0812230991	Mr. F.
18.	Mutumbulwe Daniel	Uupindi	0812217453	Mr. Daniel
19.	Shisute Ndinekela	Uupindi	0814013567	Sh. Ndinekela
20.	Joseph Divia	Uupindi	0813915815	[Signature]
21.	Beata Deyda	uupindi	0814121525	Komanda
22.	Jason Sakakia	Uupindi	081339968	Jason
23.	Handjere Hlen	Uupindi	0817223305	
24.	Silcis Fika	uupindi	0816460404	
25.	Petrus Fehenge	Uupindi	0817821631	

(2)



OSHAKATI TOWN COUNCIL

ATTENDANCE REGISTER

Meeting: Uupindi Ext 1 Public Meeting  
 Venue: Behind Push & Pull, Oshakati, Uupindi  
 Date: 28 April 2023 Time: 14h00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	Nuyuku Ruise	Uupindi location	0812975984	M R
2.	Aina Taapopi	Uupindi	0812300158	Aina Taapopi
3.	Maria Kr Shrivoh	Uupindi	0812126761	<del>Signature</del>
4.	Roosa Negumbo	Uupindi	0816557334	Roosa Negumbo
5.	Patricks John	Uupindi	0812253427	P-John
6.	Paulusa Manuel	Uupindi	081295395	Paulusa
7.	Emyula Victoria	Uupindi	0813205602	EMV
8.	Kefas Erastus	Uupindi	0817103330	K.E
9.	Tresia Ndabangi	Uupindi	0813687456	ndabangi
10.	Julia M Kiinge	Uupindi	0816622560	Julia M Kiinge
11.	Finta Theja	Uupindi	0817399395	Finta
12.	Shikulo Joolakeni	Uupindi	0810107917	Shikulo
13.	Efraim Iddo Naria	Uupindi	0814858528	Efraim
14.	Sithi Ester ND. ANDJENGA	Uupindi North	0814855949	S. C Andjenga
15.	SET S. S KAPEUNSHA	Uupindi North	0812892822	Set S. S
16.	Amulunge Lohja magama	Uupindi North	081650453	Amulunge
17.	MURSHONA	MURSHONA	0813311935	MURSHONA
18.	GABRIEL MATHEUS	UUPINDI NORTH	0812444207	GABRIEL
19.	Sarah Shilunga	UUPINDI NORTH	0818055125	Sarah
20.	MPINGE Hanna L.	Uupindi North	0813266061	Hanna L.
21.	Simon Lohja	Uupindi North	0813652040	Simon
22.	fatcha Elifas	Uupindi	0811275039	fatcha
23.	Ndahata Onesmus	Uupindi North	0813841871	ND. O.
24.	Rauna N. Amutela	Uupindi North	0812053433	RA
25.	Ndapawa Negonga	Uupindi	0812701718	Ndapawa



OSHAKATI TOWN COUNCIL

ATTENDANCE REGISTER

Meeting: Upindi Ext 1 Public Meeting  
 Venue: Upindi North  
 Date: 28/04/2023 Time: 14h00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	Jesay Ndjuluwu	Upindi North	0814454798	Jesay
2.	Tabas Simeon	Upindi North	0813540130	To Simeon
3.	Mary Abraham	Upindi North	0812669600	M. Abraham
4.	Johannes Johannes	Upindi North	0818371935	J. S
5.	KAMBABI ARON	UPINDI NORTH	0813491009	Aron
6.	KAMATI Joel	UPINDI NORTH	0812591186	J. Kamati
7.	Maggy Tomas	Upindi North	0812972769	M. Tomas
8.	Aini Shauruka	Upindi North	0812933451	A. Shauruka
9.	Anna Shitokela	Upindi North	0814081629	A. Shitokela
10.	Lucia Welongo	Upindi North	0814443629	L. Welongo
11.	Selma Nd Mikka	Upindi North	0814372220	Selma Mikka
12.	Sevelinus mbago	Upindi North	0812791604	S. Mbago
13.	Amutenya Vedelinus	Upindi North	0812833641	A. Vedelinus
14.	Nampindi Mariam	Upindi North	0815973677	N. Mariam
15.	Shilumbu marth	Upindi North	0817655144	S. Marth
16.	<sup>Shiimi</sup> Karina Kitangwe	Upindi North	0812872193	K. Shiimi
17.	Fibus Nyambo	Upindi North	0814024975	T. Nyambo
18.	Kapika Diing	Upindi North	0813426843	K. Diing
19.	JANITA Abisalon	UPINDI NORTH	0812773357	J. Abisalon
20.	Paulina Kamati	Upindi	0812862291	P. Kamati
21.	Amudjela Filleson	Upindi	0814662299	A. Filleson
22.	Amudjela Juliana	Upindi	0817373480	A. Juliana
23.	Kamati Wilhelm	Upindi North	0812090426	W. Kamati
24.	EELU paulina	Upindi North	0818106248	E. P.
25.	EMUSULA Joseph	Upindi North	0817911383	J. Emusula

0812426

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OSHAKATI TOWN COUNCIL

ATTENDANCE REGISTER

Meeting: Upindi Ext 1 Public Meeting  
 Venue: Upindi North  
 Date: 28/04/2023 Time: 14h00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	Hanganza Lucas	Upindi	0812975933	Lucas
2.	David Annet	Upindi	0814166466	A. David
3.	MATIAS STAANIKWA	Upindi	0813132461	<del>Matias</del>
4.	Kamenye Lames	Shikongo	0813354926	ESM
5.	Josef Akeni	Shikongo	0812965047	ESM
6.	Fillimon Hango	Upindi	0816373009	FFH
7.	Ngene Paulina	Upindi	0813138172	Ngene
8.	Mathews Yelena	Upindi	0818526550	U.M
9.	Naemi Johannes	Upindi	0812788077	J.N
10.	Beata Joseph	Upindi	081798090	
11.	Johannes Leging	Upindi	0818749207	L.J
12.	<del>NAMOLOYO</del>			
13.	Shalimba Titomalega	Upindi	0816176990	Shalimba
14.	Victory Auguste	Upindi	0812641741	V-STE
15.	Jita Ndahafa	Upindi	0813144345	J.N
16.	Albertina Shilimo	Upindi	0815929192	
17.	Hosea H Shikongo	Upindi	0812986367	
18.	Johannes PETRUS	Upindi	0814999973	J.P.
19.	Josias Josias	Upindi	0813908815	J.S
20.	Simon Sakaria	Upindi	0815831456	S.S
21.	Shapalga Eljaly	Upindi	0812221433	Shapalga
22.	Leonardu Shalongo	Upindi	0812661510	Leonardu
23.	Jeremias Jadas	Upindi	0817115723	J.J
24.	Maria Philippus	Upindi	0918776401	M.I
25.	MATIAS MALWA	Upindi	0818207109	Matias
	Hilka Angala	Upindi	0816373486	Hilka
	Moshina Gedion	Upindi	0812389693	Moshina

ALL OFFICIAL CORRESPONDENCE MUST BE ADDRESSED TO THE CHIEF EXECUTIVE OFFICER

Nalupa FRA vs upind 081266238



# OSHAKATI TOWN COUNCIL

## ATTENDANCE REGISTER

Meeting: Uupindi Ext 1 Public Meeting  
Venue: Behind Push & Pull, Oshakati Uupindi  
Date: 28 April 2023 Time: 14h00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	Panda Namweye	Uupindi North	0816066204	Namweye
2.	Litangwa Ester	Uupindi North	0813056631	L.
3.	Ihula Kauna	Uupindi North	0812925265	Ihula
4.	Joset Jacob	Uupindi North	0812950398	Joset
5.	Nenkwanja hazanus	Uupindi North	0812374270	Nenkwanja
6.	Igorotti Auguste	Uupindi North	0816153319	Igorotti
7.	Amalwa Leide	Uupindi North	0812109339	L. Amalwa
8.	Siira Amutenya	Uupindi North	0812373965	S. Amutenya
9.	Hilma Ashipala	Uupindi North	0812516270	S. Amutenya
10.	Aina Ipinge	Uupindi North	0812355079	S. Amutenya
11.	Kalola Magdalena	Uupindi North	0812860172	K. m
12.	Likieti Tobias	Uupindi	0816692998	Tobias, T.
13.	Kristiana Muelle	Uupindi North	0818484742	K. Muelle
14.	Uuta Beat Emma	Uupindi North	0816257469	Emma
15.	Lahja Kweenda	Uupindi North	0813934979	L. Kweenda
16.	Penomwaamen	Uupindi North	0812163151	P. Harugula
17.	Helvi Nakale	Uupindi North	0812733326	H. Nakale
18.	Erinda Kweenda	Uupindi North	0814461464	E. Kweenda
19.	Hasheela Faibe	Uupindi North	0812202655	H. Hasheela
20.	Druphika Tuamunika	Uupindi North	0812627876	D. Tuamunika
21.	Anna Ipinge	Uupindi North	0812372209	A. Ipinge
22.	Paulus Kotti	Uupindi North	0812921302	P. Kotti
23.	Jonas Erneste	Uupindi		
24.	Emilia Kefas	Uupindi North	0816760096	E. Kefas
25.	Maria Ereu	Uupindi North	0817854670	M. Ereu



# OSHAKATI TOWN COUNCIL

## ATTENDANCE REGISTER

Meeting:

Uupindi Ext 1 Public Meeting

Venue:

Behind Push & Pull, Oshakati Uupindi

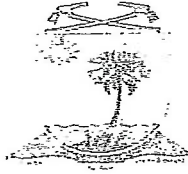
Date:

28 April 2023

Time:

14h00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	Mauritius Andrea	Uupindi North	081318279	M. Andrea
2.	HOMATIENGI JOSEF	Uupindi North	0813586063	J. Homatiengi
3.	Elizabeth Antonio	Uupindi North	0812754918	E. Antonio
4.	Johannes Endjala	Uupindi North	0812331370	J. Endjala
5.	Veronica Mushumba	Uupindi North	0813748845	V. Mushumba
6.	Rauiqa Domingu	Uupindi North	0812351213	R. Domingu
7.	Albertina Kornelius	Uupindi North	0814766225	A. Kornelius
8.	Reberka Nikandi	Oshikango	081249870	R. Nikandi
9.	Ruth Medsalem	Uupindi North	0816767943	R. Medsalem
10.	Nangula Shalukeni	Uupindi North	0816767943	N. Shalukeni
11.	Hordesia Hango	Uupindi North	0813200172	H. Hango
12.	Justina Oscar	Uupindi North	0812161786	J. Oscar
13.	Rudovik Ushishumba	Uupindi North	0814352174	R. Ushishumba
14.	Frida Hamulanda	Uupindi Oshikango	0812585516	F. Hamulanda
15.	Ani Nambunwala	Uupindi North	0816565975	A. Nambunwala
16.	Namene Jeremia	Uupindi North	0816373546	N. Jeremia
17.	Folbe Uupindi	Uupindi North	0814779809	F. Uupindi
18.	Loide Johannes	Uupindi North	-	L. Johannes
19.	Albertina Shingulu	Uupindi North	0814365121	A. Shingulu
20.	Melania Neingo	Uupindi North	-	M. Neingo
21.	Sam Thomas	Uupindi North	0812851223	S. Thomas
22.	Israel Josephina	Uupindi North	0813772169	I. Josephina
23.	Erastus Johanna	Uupindi North	0816260457	E. Johanna
24.	OTTO - KAPIN	Uupindi North	0817832235	O. Kapin
25.	Ngandli Kalineasho	Uupindi North	0817192569	N. Kalineasho

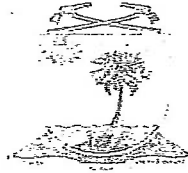


# OSHAKATI TOWN COUNCIL

## ATTENDANCE REGISTER

Meeting: Uupindi Ext 1, Public meeting  
Venue: Uupindi North behind Push & Pull, Oshakati  
Date: 28/04/2023 Time: 14h00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	Paulus K Itamalo	Oshucango	0815625124	P Itamalo
2.	Titus Johannes	Oshucango	0813115440	Titus
3.	Emilia N Serr	Uupindi North	0815880539	Emilia
4.	Joel Ndjuluwa	Uupindi North	0813000709	Joel
5.	Lefa Lucas	Oshucango	0816038008	Lefa
6.	Namene Elizabeth	Oshucango	0812011024	Namene
7.	Ipinge Julia	Uupindi North	0813358975	Ipinge
8.	Epwisa marefel	Uupindi North	0814710559	Epwisa
9.	Kasibi	Uupindi north	0816087233	Kasibi
10.	Hango Ndehala	Uupindi North	0814442500	Hango
11.	Nebongo Martha	Uupindi north	0816313629	Martha
12.	Sheehama Gteata	Uupindi north	0812591171	Sheehama
13.	Helaria philipus	Uupindi North	0817770928	Helaria
14.	Saima petrus	Uupindi North	0817376271	Saima
15.	Emilia Angunga	Uupindi North	0812835547	Angunga
16.	Ayikamba Annarias	Uupindi North	0817950594	Ayikamba
17.	Tony Kashimangwe	Uupindi north	0814000017	Tony
18.	Elna selmam	Uupindi north	0818043302	Elna
19.	Gerhard J. Katemo	Uupindi north	0814953519	Gerhard
20.	Maria valambek	Uupindi n	0816620796	Maria
21.	JASON SHIBWANDA	UUPINDI NORTH	0812131775	JASON
22.	Ananias Amunime	"	0812777192	-
23.	Klaudia Uusiku	"	0812286500	-
24.	Jani Taneni	"	0812890465	-
25.	Gideon Kansius	OTC	065-229500	-



## OSHAKATI TOWN COUNCIL

### ATTENDANCE REGISTER

Meeting: Uupindi Ext 1 Public meeting  
Venue: Behind Push & Pull, Oshakati Uupindi  
Date: 28 April 2023 Time: 14h00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	Item Nanghelo Pats	Uupindi	0812380935	Item Nanghelo
2.	Dortea Ashupala	Uupindi	0816334997	Dortea Ashupala
3.	Bhizano Ruben	Uupindi	0816130803	Bhizano
4.	Emiliana Heely	Uupindi	0813535901	Emiliana
5.	Shinetima Johanna	Uupindi	0816934638	Shinetima
6.	Ndjuluwa Lusina	Uupindi	0816832021	Ndjuluwa
7.	Ndjuluwa Abel	Uupindi	0812889668	Abel
8.	Ndjuluwa Tirianus	Uupindi	0812620278	Tirianus
9.	James Makemba	Uupindi	0812788018	JM
10.	Filomon Timoteus	Uupindi	0817733315	FT
11.	Paavo Jackson Shoopata	Uupindi	0815737337	PS
12.	Mutani Selma	Uupindi	0818501421	Mutani
13.	Ndjuluwa Jona	Uupindi	0812431619	JN
14.	Sheehama Rosina	Uupindi	0816587946	Sheehama
15.	Linea Mustile	Uupindi	0812294189	Linea
16.	Sheehama Genhad	Uupindi	0812591171	Sheehama
17.	Lipumbu George	Uupindi	0812838142	Lipumbu
18.	F. Shupombo	Uupindi	0813626371	F. Shupombo
19.	James Akweendo	Uupindi	0813727297	James Akweendo
20.	Iipinga Hina	Uupindi	0812355079	Iipinga
21.	Shikalapo Krispus	Uupindi	0812315226	Shikalapo
22.	Haiikali Elizabeth	Uupindi	0813948845	Haiikali
23.	Mingeti Moses	Uupindi	0814623110	Mingeti
24.	Sheehama Maria	Uupindi	0817868831	Sheehama
25.	MBIDHI Laina	Uupindi	0812281188	MBIDHI





## OSHAKATI TOWN COUNCIL

### ATTENDANCE REGISTER

Meeting: Uupindi Ext 1 Public Meeting  
Venue: Behind Push & Pull, Oshakati Uupindi  
Date: 28 April 2023 Time: 14h00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	IRINGE Wilbard	Uupindi	0813457876	IRINGE
2.	Andelheid Adipala	Uupindi	0816456707	A. Adipala
3.	Jelencia foibe	Uupindi	0813689551	Jelencia Foibe
4.	Abraham Greas	Uupindi	0812345972	Abraham
5.	Nzembe Luiza	Uupindi	0813697708	Nzembe
6.	Mathew Ndeyipanda	Uupindi	0816582231	Mathew
7.	meme Kadela	Uupindi	0818502011	Queen
8.	Ndibokelwa mathew	Uupindi	0812260361	NDIBOKELWA
9.	Iithete kahya	Uupindi	0816487600	Iithete
10.	Lusia Shapumba	Uupindi	0818602445	Lusia
11.	Selma kamwandi	Uupindi	0815537118	Selma
12.	Julia m. Zilcher	Uupindi	0813802676	Julia m. Zilcher
13.	Bonifatus Velenika	Uupindi	0813662049	Bonifatus
14.	MATHEW MATWA	Uupindi	0816207109	Mathe
15.	MATRINE NEPELA	Uupindi	0813011895	Matrine
16.	David moses	Uupindi	0817933004	F. Moses
17.	Nangonya Johanna	Uupindi	0813447170	J. Nangonya
18.	Edu Eho	Uupindi	081491253	Edu
19.	Edu Paulina	Uupindi	0818106248	E. Paulina
20.	Hilalia Kondjani	Uupindi	0812792311	H. Kondjani
21.	Gstrieo Hamalwa	Uupindi	0816042786	Gstrieo Hamalwa
22.	Klaudia Petrus	Uupindi	0812957776	Klaudia
23.	Martina Shuroni	Uupindi	081-3991916	M. Shuroni
24.	Ndimukunde Naitimeke	Uupindi	0812232507	N Dimukunde
25.	Matheus - Heri	Uupindi	0812878440	Matheus



## OSHAKATI TOWN COUNCIL

## ATTENDANCE REGISTER

Meeting: Uupindi Ext 1 Public Meeting  
 Venue: Uupindi North  
 Date: 28/04/2023 Time: 14h00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	NEKONGO SILAS T.	Uupindi	0815559877	S.T. N.K.
2.	HANGWIYA EMILIA	Uupindi	08164451636	H.E.
3.	Silas Kathe	Uupindi	0812873136	Silas
4.	Michael Kagala	Uupindi	0816093243	Michael
5.	ANDREAS LYSIAS	UUPINDI	0816664424	Andreas
6.	Matias Shaanika	Uupindi	0813132461	Matias
7.	Hilka Angaly	Uupindi	0813473648	Hilka
8.	Havalin Kashinasha	Uupindi	0816494820	Havalin
9.	Daniel Faith	Uupindi	0816565671	Daniel Faith
10.	SARA KANAKA	Uupindi	0812943807	SARA
11.	Titus Simeon Shikongo	Uupindi	0818169941	Titus Simeon
12.	GHIVOLA Efraim	Uupindi	0813134614	GHIVOLA
13.	Hileni Pinehas	Uupindi	0813479562	Hileni
14.	Vistorina Amakali	Uupindi	0813053165	Vistorina
15.	Kleopas Kleopas	Uupindi	0810333172	Kleopas
16.	Angula Vistorina	Uupindi	0813388027	Angula
17.	Wilbard Lucia	Uupindi	0813388027	Wilbard
18.	Hilka Natibali	Uupindi	0813721245	Hilka
19.	Mangundu Tavia	Uupindi	0817213759	Mangundu
20.	Daniel Hosea	Uupindi	0812100488	D.H.
21.	NOKALILI MARIA	Uupindi	0814890249	NOKALILI
22.	Maria Phillippus	Uupindi	0818776401	M.F.
23.	Jeremiah J Dmzhi	Uupindi	0817115723	Jeremiah
24.	Tukondjeni SHAJIPAMBA	Uupindi	0818207109	Tukondjeni
25.	Simoneka AMAKALI	Uupindi	081282867	Simoneka
26.	Simeon Teonira	Uupindi	0813056657	Simeon



## OSHAKATI TOWN COUNCIL

### ATTENDANCE REGISTER

Meeting: Uupindi Ext 1 Public Meeting  
Venue: UUPINDI NORTH, Behind Rusty Pull  
Date: 28/04/2023 Time: 14/00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	LITA RABANUS	uupindi	0813102465	
2.	BOAS BOAS	uupindi	0812411827	
3.	LUKAS LINUS.I	uupindi	0813239301	
4.	ANDREAS PAULUS	uupindi	0812136840	
5.	ANDREAS AWEENDO	uupindi	0812125106	
6.	AWEENDO SAREUS	uupindi	0812809097	
7.	LUKAS SHIKOMBA	uupindi	0813235057	
8.	KAMATI LAZARUS	uupindi	0812553840	
9.	Salomo PETRUS	UUPINDI	0813085848	
10.	Teakondjele stephanus	UUPINDI	0813897065	
11.	paulus Kooti	uupindi	0812921300	
12.	Tuna Muma	"		
13.	Ruusa Matheus	"		
14.	Alina Amwama	"		
15.	Pombili lipumbu	"		
16.	Günther Stubenrauch	"		
17.	Efoam Indaga	OT	065229500	
18.	JOHANNES ASHIPALA			
19.	Joseph Komeni	Uupindi North	0812530709	-
20.	Susana Shimbame	"	0812561058	-
21.	Klaudi Hilalius	"	0813770167	-
22.	Mikka Ashipala	"	0813983132	-
23.	Fanuel Lungameri	"	0816961660	-
24.	Ignatius Uusiku	"	0813770493	-
25.	Kashule Toivo	"	0816265996	-



OSHAKATI TOWN COUNCIL

ATTENDANCE REGISTER


Meeting: Uupindi Ext 1 & Public Meeting  
Venue: Uupindi North  
Date: 28/04/2023 Time: 14h00

NO.	Full Name	Location/Institution	Cell phone No	Signature
1.	DAMIAN Hamunyan	O.T.C	0812533618	
2.	Kaulukawa Mateus	Uupindi North	0812880666	
3.	Edward Boulet	Uupindi North	0813970020	
4.	Mateus Petrus	Uupindi North	0517760799	
5.				
6.				
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25.				

**TOWN PLANNING  
&  
ENVIRONMENTAL IMPACT ASSESSMENT**

**Proposed Township Establishment of Uupindi North and  
Subdivision of Erf 4181, Oshakati Extension 16 , Oshana  
Region**

Date: 28 April 2023  
Time: 14h00  
Venue: Uupindi North, behind Push & Pull Bar



1

## Purpose of the meeting

**Town Planning**

- To present the proposed layout to the public for inputs
- To confirm supporting land uses
- To confirm municipal service delivery

**Environmental Impact Assessment**

- To explain the Environmental Assessment Process
- To provide information on the proposed developments
- To identify potential issues and concerns from the public
  - ❖ Environmental
  - ❖ Social
  - ❖ Economic

2

## Environmental Impact Assessment

3

## Reasons for Environmental Assessment

- To identify **potential environmental impacts** (social, economic & biophysical) and to determine their likely significance
- To **recommend mitigation measures** to minimise negative impacts and to enhance positive impacts
- To allow for **public involvement**
- To inform the **proponents decision-making**
- To inform the **Environmental Authority's decision-making** (Ministry of Environment, Forestry and Tourism: Department of Environmental Affairs and Forestry, MEFT:DEAF)

4

## Legal Requirements

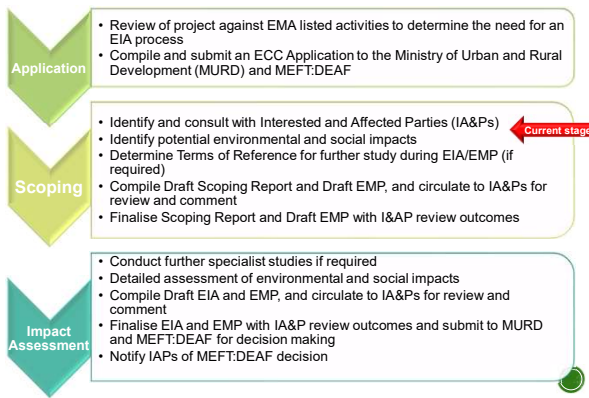
Environmental Management Act No 7 of 2007 and Environmental Impact Assessment Regulations (Government Notice No 30 of 2012)

The following project activities trigger the need for an EIA in Namibia:

<b>Activity 10.1 (a) (Infrastructure)</b>	The construction of – Oil, water, gas and petrochemical and other bulk supply pipelines. The proposed project includes the installation and connection of bulk services with the existing town network.
<b>Activity 10.1 (b) (Infrastructure)</b>	The construction of – Public roads. The proposed project includes the construction of roads.
<b>Activity 10.2 (a) (Infrastructure)</b>	The route determination of roads and design of associated physical infrastructure where –it is a public road; The proposed project includes the route determination of roads.

5

## Environmental Assessment Process



**Application**

- Review of project against EMA listed activities to determine the need for an EIA process
- Compile and submit an ECC Application to the Ministry of Urban and Rural Development (MURD) and MEFT:DEAF

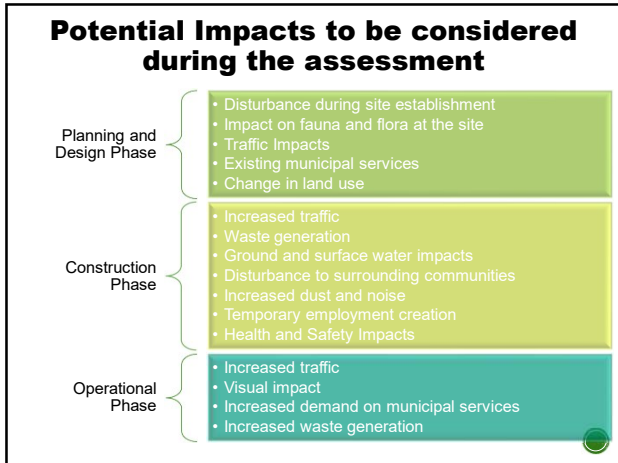
**Scoping** ← **Current stage**

- Identify and consult with Interested and Affected Parties (IA&Ps)
- Identify potential environmental and social impacts
- Determine Terms of Reference for further study during EIA/EMP (if required)
- Compile Draft Scoping Report and Draft EMP, and circulate to IA&Ps for review and comment
- Finalise Scoping Report and Draft EMP with IA&P review outcomes

**Impact Assessment**

- Conduct further specialist studies if required
- Detailed assessment of environmental and social impacts
- Compile Draft EIA and EMP, and circulate to IA&Ps for review and comment
- Finalise EIA and EMP with IA&P review outcomes and submit to MURD and MEFT:DEAF for decision making
- Notify IAPs of MEFT:DEAF decision

6



7

### Environmental and Social Considerations

- Topography:**
  - The soil conditions and topography of Uupindi North and Erf 4181, Oshakati Extension 16 are suitable for the proposed township development.
  - It is not subject to flooding and local stormwater can be channeled out of the area by providing stormwater channels within the internal street network of the area.
- Impact on Surrounding area:**
  - Uupindi North and Erf 4181, Oshakati Extension 16 is surrounded by a predominantly "Residential" neighbourhood
  - As such the proposed development is compatible with the surrounding land uses and will blend into the character of the area accordingly.

8

### Environmental and Social Considerations

- Fauna and flora:**
  - Natural occurring vegetation to be incorporated in the development
  - Avoid unnecessary removal of protected species as per the Forest Act (No. 12 of 2001), these may not be removed without a valid permit from the local Department of Forestry
  - Avoid sensitive habitats
- Social Impacts:**
  - New housing development in town - responds to the need for freehold title ownership of "Single Residential" properties
  - Short term employment during construction

9

### Public Participation Process

- Advertised in two newspapers (The Namibian and the New Era) – dated **18 April and 25 April 2023**
- Public meeting in Oshakati on **28 April 2023**
- Notices displayed on the proposed sites
- Written notice provided and Background Information Document (BID) sent to pre-identified potential I&APs

10

### Way Forward

#### ASSESSMENT PHASE

- Public to provide comments on Public Meeting & BID
- 1<sup>st</sup> Comment phase from: **18 April 2023 until 26 May 2023**
- 2<sup>nd</sup> Comment phase: Draft Environmental Assessment Report to be made available for public comments for two weeks.
- Final Report to include phase 2 comments and submitted to MEFT:DEAF for approval via the competent line Ministry (MURD).

11



## QUESTIONS COMMENTS CONCERNS

12

**Comments can be sent to:**

Stubenrauch Planning Consultants  
Attention: Pombili lipumbu / Bronwynn Basson  
P.O. Box 41404, Windhoek, Namibia  
Tel: 061 25 11 89  
Fax: 061 25 21 57  
E-mail: [pombili@spc.com.na](mailto:pombili@spc.com.na) / [Bronwynn@spc.com.na](mailto:Bronwynn@spc.com.na)



**THANK YOU!!**

**DANKIE!!**

**OTWAPANDULA!!**



**TOWN PLANNING AND ENVIRONMENTAL PUBLIC MEETING MINUTES**

**TOWNSHIP ESTABLISHMENT OF UUPINDI EXTENSION 1 AND  
SUBDIVISION OF ERF 4181, OSHAKATI EXTENSION 16**

**Date:** Friday, 28 April 2023  
**Time:** 14h00  
**Venue:** Uupindi North, Oshakati (behind Push and Pull)

**Present:** Mr. Damian Hamunyela – Oshakati Town Council  
Mrs. Tunomukwathi Muma - Oshakati Town Council  
Ms. Ruusa Matheus – Oshakati Town Council  
Ms. Alina Amwaama – Oshakati Town Council  
Ms. Katarina Kamari – Oshakati Town Council  
Mr. Efraim Indongo – Oshakati Town Council  
Mr. Johannes Ashipala – Oshakati Town Council  
Mr. Gideon Kansius – Oshakati Town Council  
Mr. Günther Stubenrauch – Stubenrauch Planning Consultants  
Mrs. Pombili lipumbu – Stubenrauch Planning Consultants  
**Affected Persons & the General Public – See attached attendance list**

**Purpose of fact-finding meeting:**

- a) To present the proposed draft layouts and supporting land uses for inputs.
- b) To explain the Environmental Impact Assessment process and provide information on the proposed development.
- c) To present and identify potential environmental issues and concerns.

**Recording of meeting:**

Ms. Kamari welcomed the consultant and all present. The meeting was opened with a prayer whereafter Mrs. Muma gave a background on the proposed projects. Mrs. lipumbu explained the environmental impact assessment process and presented the identified environmental concerns to date, whereafter those present were given the opportunity to ask questions, provide inputs/comments as well as register as an interested and affected person. The layout design and supporting land uses was presented by Ms. Amwaama, whereafter those present were given the opportunity to ask questions, provide inputs/comments.



The questions and inputs raised during the meetings are reflected below:

#### ENVIRONMENTAL QUESTIONS AND INPUT

NO.	QUESTION	RESPONSE
1.	There are graves somewhere in Uupindi, have these graves been accommodated?	The graves are currently outside this project area.

#### LAYOUT DESIGN AND SUPPORTING LAND USES QUESTIONS AND INPUT

NO.	QUESTION	RESPONSE
1.	Can we continue constructing?	The project area has been flown vide aerial photography hence, Council is planning with these images therefore no construction within this project area should take place.
2.	When will the layouts be approved?	If the public works hand in hand with Council by not constructing etc. the process can be finalized by end of this year and registration by end of next year.
3.	What do the different colours on the map represent?	The different land uses and the colours they represent was explained.
4.	There are many old, dilapidated buildings in Uupindi, if one wants to demolish it and rebuild can Council not assist with their machinery?	If you are affected by such a situation you are requested to see Council but only after the layouts have been registered and promulgated.
5.	When will the sewer services and storm water channels be provided	As soon as we finalize the layouts and the extension is registered and promulgated, Council can budget for storm water and sewer provision.
6.	Why are only some areas in Uupindi being formalized?	The formalization is being done in phases with the aim of having the whole Uupindi formalized. Councils plan is to first formalizing the areas closest to the bulk services for easier connectivity, cost and Implementability

#### GENERAL QUESTIONS AND INPUT

- When and how will services be provided?
- Why is Council not first developing the shacks as many of the shacks do not have water provision. We were promised water provision years ago.
- Some people that came later than others have numbers and people that have been there for years do not have numbers.
- Why is the formalisation of Uupindi taking so long as it comes from years ago and now we are old and yet no Title Deeds.
- Who will be allocated plots?
- Erf applications take very long as people have been on Councils waiting list for more than 10 years.

- Can Council not fill the areas that are currently flooded whilst we wait for the planning to be finalised and to be relocated, as we are constantly under water during the rainy season.
- We need sewer provision in Uupindi, we are tired of not having toilet facilities.
- We also really need a police station here in Uupindi the crime rate is very high in Uupindi.
- When will we get public toilets and water tanks as this has been promised to us on numerous occasions.

Council advised that the above questions have been noted, however they are not related to today's meeting and that the above questions will be provided by Council in the near future.

**Meeting Adjourned at 18h30.**

**Minutes prepared by Pombili lipumbu.**



**Mrs. P. lipumbu**

# LIST OF REGISTERED ITEMS POSTED



by Stubenrauch Planning Consultants cc

Sender's reference no.	Addressee's name and address	Registration no.
OSH/001	The Owner of erf 1622, Oshakati Erf One Six Two Two Oshakati P.O.Box 8499 Bachbrecht	BA 002 249 379 NA
OSH/003	The owner of erf 4179, Oshakati Ext Petrina Twafafifwa Nghishitongo P.O.Box 160 Oshakati	BA 002 249 365 NA
OSH/003	The owner of erf 1631, Oshakati Ext Ministry of erf Defence Private Bag 4001 Oshakati	BA 002 249 351 NA
OSH/001	The owner of erf 3172 Oshakati Linea Nambenge P.O.Box 7295 Oshakati	BA 002 249 348 NA

NAMPOST  
 VAT Reg No: 0024451015  
 Branch: Ausspannplatz  
 Date: 03/08/23 Time: 15:34:36  
 Counter: 5 ESTERTH STOCKUNIT01

Qty Product Price VAT  
 4 Letter Registered Mail \$66.80  
 \$153.20  
 (Registered Item No)  
 (P1 185 Form No: BA002249379NAMBA002249348  
 (Recipient Name)  
 (Address Line 1)  
 (Address Line 2)  
 (Address Line 3)  
 (Address Line 4)  
 PrePaid -\$220.00

Net -\$19.98  
 Tax Code Amount Total Tax  
 VAT A (0%) \$133.22 \$13.98  
 VAT B (15%)  
 Total \$0.00

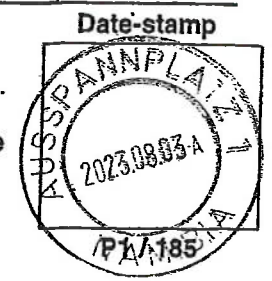
Name:  
 Address:

Receipt No: 264-10002-5-2854591-2  
 THANK YOU FOR USING YOUR POST OFFICE  
 DANKIE DAT U DIE POSKANTOOR GEBRUIK  
 TANGI ESHI HOLONGIFA OPOUSA YOYE

studio print 13647

Number of items 4 Received by [Signature]

No compensation will be considered unless enquiry regarding this postal article is made within one year after the date of posting.



**Our Ref:** OSH/001  
**Enquiries:** G. Stubenrauch

19 July 2023

Dear Sir/Madam

**THE FORMALISATION OF UUPINDI NORTH**



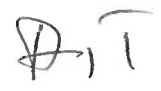
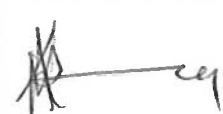


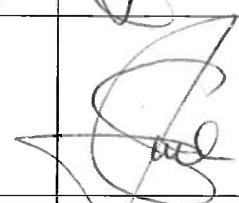



(a) Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;  
 (b) Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;  
 (c) Reservation of the Remainder of Erf A/RE/1574, Oshakati as "Street";  
 (d) Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.

**ACKNOWLEDGMENT OF RECEIPT FOR THE FOLLOWING:**

- 1x letter for the Availability of Draft Environmental Assessment Scoping Report

	Name	Signature	Date
Erf 3913, Oshakati	Foibe Nembenge	<i>F. Nembenge</i>	01/08/2023
Erf 3912, Oshakati	Saima Lazarus	<i>S. Lazarus</i>	01/08/2023
Erf 3908, Oshakati	Frieda Amutenya	<i>F. Amutenya</i>	01-08-2023
Erf 1622, Oshakati	Sent via registered mail - 3/8/23	✓	✓

Erf 248, Oshakati	Mathew Shimwandi	M Mathews	01/08/23
Erf 249, Oshakati	Karina Shimwandi	Karina Shimwandi	31/07/2023
Erf RE/222 and Erf 4273, Oshakati	Kaino	Khazonyo	31/7/23
Erf 223, Oshakati	Sara Amulewya	Amulewya	31/7/2023
Erf 199, Oshakati	Elizabeth Shwete	Shwete	01/08/2023
Erf 198, Oshakati	Elizabeth Shwete	Shwete	02/8/23
Erf 177, Oshakati	Johannes Mortim	J. Mortim	31-07-2023
Erf 176, Oshakati	Johanna Shimwandi	J. Shimwandi	31-07-2023
Erf 149, Oshakati	Nico Wilhelm	Wilhelm	31/07/23
Erf 148, Oshakati	Kandime Albertina Kandime	Kandime A	31/07/2023

Erf 127, Oshakati	Kaania S Hini		31.7.23
Erf 124, Oshakati	Adolf Negumbo		31.07-23
Erf 125, Oshakati	Thomas Alutani		31.07-23
Erf 126, Oshakati	King Fonseca		31/07/23
Erf 115, Oshakati	Helena Antonio		01/08/23
Erf 114, Oshakati	OT JOE		31/07/2023
Erf 97, Oshakati	OT JOEL		31/07/2023
Erf 80, Oshakati	Dorthea Tjambu		31/7/2023
Erf 346, Oshakati	Hilma		31/07/2023
Erf 347, Oshakati	Anna		31/07/23
OSHAKATI ERF 4371	Hilja	H Paulus	01/08/23

Erf 349, Oshakati	Konetta Jafel	K. Jafel	31/07/23
Erf 3172, Oshakati	Sent via registered mail - 3/8/23	✓	✓
Erf 3173, Oshakati	L Nembenge	Nembenge	31/07/2023
Erf 1571, Oshakati	Welhelmus	Welhelmus	01-08-2023

Please scan and return via email to [office1@spc.com.na](mailto:office1@spc.com.na)

84  
8

## Elina Vakuwile

---

**From:** Bronwyn Basson <bronwynn@spc.com.na>  
**Sent:** Thursday, 20 July 2023 4:18 pm  
**Subject:** AVAILABILITY OF DRAFT ENVIRONMENTAL ASSESSMENT REPORT FOR COMMENT:  
Township Establishment of Uupindi Extension 1, Oshakati, Oshana Region  
**Attachments:** 23-0245 Executive Summary.pdf

Dear Potential Interested and Affected Party

**Stubenrauch Planning Consultants cc (SPC)** hereby give notice to all Registered Interested and Affected Parties (I&APs) that the Draft Environmental Scoping Report (DESR) is now available for the above proposed project for public comment from **20 July 2023 until 03 August 2023** at the following venues:

**Stubenrauch Planning Consultants**  
45 Feld Street  
Windhoek

**Oshakati Town Council**  
Erf 906, Sam Nujoma Road  
Civic Centre, Oshakati

An electronic copy of the report is available for download for your review at the below Dropbox link:  
<https://www.dropbox.com/s/rgcy4jfkupq7nsm/23-0245%20DESR%20Uupindi%20Ext%201%20Final.pdf?dl=0>

Should you wish to comment on the proposed project, kindly do so in writing on or before **03 August 2023** by one of the following means:

**Addressed to: Stubenrauch Planning Consultants (SPC)**  
**Address: PO Box 41404, Windhoek**  
**Email: [Bronwynn@spc.com.na](mailto:Bronwynn@spc.com.na)**  
**Tel No.: +264 61 25 11 89**

The DESR will be finalised in light of feedback from I&APs and Stakeholders and will then be submitted to Ministry of Environment Forestry and Tourism (MEFT): Department of Environmental Affairs and Forestry (DEAF) for consideration and decision making. If MEFT: DEAF approves or requests additional information/ studies, all registered I&APs and Stakeholders will be kept informed of progress throughout the assessment process. Please feel free to contact our office should you need any additional information.

Kind Regards

**Bronwyn Basson** | Stubenrauch Planning Consultants

Tel: +264 61 251189 | Fax: +264 61 252157 | PO Box 41404



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**Annexure D: Consent Letter**



# OSHAKATI TOWN COUNCIL

Tel: +264 65 229500  
Fax: +264 65 220435

906 Sam Nujoma Road  
Private Bag 5530  
OSHAKATI

Ref:  
Enquiries: Ms. A. Amwaama

07 August 2023

The Environmental Commissioner  
The Ministry of Environment, Forestry and Tourism  
Department of Environmental Affairs  
Private Bag 13306  
Windhoek

Dear Sir

**RE: Environmental Impact Assessment for the Proposed Township Establishment, Creation of Street, and Installation of Bulk Services on Erf A/RE/1574, Uupindi North to be known as Uupindi Extension 1, Oshakati, Oshana Region.**

The above matter refers.

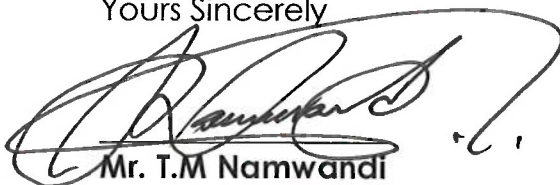
To comply with the Urban and Regional Planning Act No 5 of 2018 and its Regulations of September 2020, an application has been submitted to the Oshakati Town Council related to the above development.

Once the notification process has been completed as per the prescribed manner in the act, the application will be tabled by the Oshakati Town Council for approval.

In light of the above we the Oshakati Town Council hereby do not object to the proposed Township Establishment, Creation of Street, and Installation of Bulk Services on Erf A/RE/1574, Uupindi North to be known as Uupindi Extension 1, Oshakati, Oshana Region.

We trust you find the above in order.

Yours Sincerely



**Mr. T.M Namwandi  
CHIEF EXECUTIVE OFFICER**



*All official correspondence must be addressed to the Chief Executive Officer*

**Annexure E: Curriculum Vitae and ID of Environmental Assessment Practitioner**

**MAGNUS VAN ROOYEN**  
**ABBREVIATED CURRICULUM VITAE**



**PERSONAL DETAILS:**

**Nationality:** South African

**ID number:** 760904 5027 084

**Driver's licence:** Code EB

**Hobbies:** Sport (running, squash, cricket and golf), Travelling, Photography

**PROFILE**

Mr van Rooyen is currently a Director – Environment and the Branch Manager of the KwaZulu-Natal office for an international Environmental and Water Consulting Firm.

He has in excess of 20 years' experience in the environmental advisory sector working on projects in the planning/feasibility stage, through to implementation and operations. He has worked in a number of business sectors including agriculture, manufacturing, light and heavy industries, mining, infrastructure development, renewable energy and tourism.

Magnus has worked on projects in a number of countries and is familiar with the environmental legislated requirements in these countries. His countries of experience include South Africa, United States of America, the United Kingdom, Namibia, Botswana, Zambia, Mozambique, Malawi, Nigeria, Guinea and Lesotho.

Magnus has excellent communication and interpersonal skills with a strong ability to verbalise ideas and build strong relationships amongst peers, management and external parties. He can communicate with confidence and credibility to engage and influence internal and external stakeholders. He is a team player who is always happy to assist to achieve common goals.

**CONTACT DETAILS:**

**Email:**

[magnusvanrooyen76@gmail.com](mailto:magnusvanrooyen76@gmail.com)

**Mobile:**

+27 84 249 2365

**Address:**

No.2 iMpunzi Place  
Kloof  
Durban  
South Africa

**QUALIFICATIONS**

**Master's degree in environmental management**, University of Stellenbosch, 2003 – 2004

**Post Graduated Certificate in Education**, University of Stellenbosch, 2002

**BSc (Hons) Botany**, University of Stellenbosch, 2001

**BSc (Botany and Zoology)**, University of Stellenbosch, 1995 – 1997

**LANGUAGES:**

English	Excellent
Afrikaans	Excellent
German	Average
isiZulu	Communication

**WORK EXPERIENCE:**

**Researcher**, University of Stellenbosch, 2000 – 2002

**Lecturer**, University of Stellenbosch, 2002 – 2005

**Environmental Scientist**, Jeffares and Green Consulting Engineers, 2005 – 2008

**Principal Environmental Scientist**, JG Afrika Consulting Engineers (previously known as Jeffares and Green Consulting Engineers), 2008 – 2012

**Environmental Divisional Lead**, JG Afrika Consulting Engineers, 2012 – 2020

	<b>Director: Environment</b> , GCS Environment and Water, 2021 to present
<b>PROFESSIONAL MEMBERSHIP AND REGISTRATIONS:</b>	Registered with the South African Council for Natural Scientific Professions (Pr. Sci. Nat. Reg. No. 400335/11) Member of the International Association of Impact Assessors (IAIA Reg. No. 1839)
<b>SKILLS:</b>	Environmental legislative compliance and regulatory control Environmental compliance in terms of construction and operation Environmental assessment and auditing Environmental due diligence assessments Environmental Management Systems Environmental advisory services IFC Principles and World Bank Guidelines Specialist aquatic and terrestrial ecological assessment
<b>LEGISLATIVE EXPERIENCE AND SKILLS</b>	
<p>Ensuring legal compliance with a range of South African National Legislation. These include the following:</p> <ul style="list-style-type: none"> <li>• Conducting and managing Applications for Environmental Authorisations in accordance with the National Environmental Management Act (Act No. 107 of 1998) and associated Environmental Impact Assessment Regulations (2014), as amended.</li> <li>• Conduct and manage Water Use Licence Applications in accordance with the requirements of the National Water Act (Act No. 36 of 1998) and associated Regulations.</li> <li>• Conduct and manage Mining Right, Mining Permit and Prospecting Right applications in accordance with the Mineral and Petroleum Resources Development Act (Act No. 28 of 2002) and associated Regulations.</li> <li>• Conduct alien invasive species identification, classification and management plans in accordance with the Conservation of Agricultural Resources Act (Act No. 43 of 1983) and associated Regulations.</li> <li>• Conduct tree removal and forestry permit applications in accordance with the National Forest Act (Act No. 84 of 1998) and associated Regulations.</li> <li>• Conduct and manage Applications for Environmental Authorisations as required in accordance with the National Environmental Management: Air Quality Act (Act No. 39 of 2004) and associated Regulations.</li> <li>• Conduct and manage Applications for Environmental Authorisations as required in accordance with the National Environmental Management: Waste Act (Act No. 59 of 2008).</li> </ul>	
<b>INTERNATIONAL PERFORMANCE STANDARDS AND GUIDELINES</b>	
<p>Ensuring the implementation of international performance standards and guidelines on internationally funded projects. The guidelines and standards included the following:</p> <ul style="list-style-type: none"> <li>• International Finance Corporation (IFC) guidelines and Equator Principles for environmental management on projects;</li> <li>• World Bank performance standards for environmental management on projects; and</li> <li>• Other Lender and Financing Institution specific environmental management requirements.</li> </ul>	





## **SPECIALIST EXPERIENCE AND SKILLS**

South African Council for Natural Scientific Professions (SACNASP) registered specialist in Wetland Assessment and Vegetation Assessment. Scope of specialisation includes:

- Wetland identification, delineation, and assessment in various southern African environments.
- Wetland management and rehabilitation in various southern African environments.
- Terrestrial biodiversity assessments and management plans in various southern African environments.
- Vegetation assessments and management plans in various southern African environments.
- Alien invasive vegetation identification and management in various southern African environments.
- Basic mapping/ GIS experience associated with the above-mentioned studies.

**Annexure F: Environmental Management Plan**

**PROJECT STATUS**

<b>Title</b>	Environmental Management Plan for the: <ul style="list-style-type: none"> <li>Township Establishment, Creation of Street, and Installation of Bulk Services on Erf A/RE/1574, Uupindi North to be known as Uupindi Extension 1, Oshakati, Oshana Region.</li> </ul>		
<b>Report Status</b>	Final		
<b>SPC Reference</b>	OSH/001		
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**ABBREVIATIONS**

AIDS	Acquired Immuno-Deficiency Syndrome
EA	Environmental Assessment
ECC	Environmental Clearance Certificate
ECO	Environmental Control Officer
EIA	Environmental Impact Assessment
EMA	Environmental Management Act
EMP	Environmental Management Plan
GG	Government Gazette
GIS	Geographic Information System
GN	Government Notice
GPS	Global Positioning System
HIV	Human Immuno-deficiency Virus
I&APs	Interested and Affected Parties
PR	Proponent's Representative
NHCN	National Heritage Council of Namibia
Reg.	Regulation
S	Section
SPC	Stubenrauch Planning Consultants
TB	Tuberculosis

## 1 INTRODUCTION

The Oshakati Town Council hereinafter referred to as the proponent intends to undertake the following activities:

- **Subdivision of the Remainder of Erf 1574, Oshakati into Erf A, B and Remainder;**
- **Layout approval and township establishment on Erf A/RE/1574 to become known as Uupindi Extension 1;**
- **Reservation of the Remainder of Erf A/RE/1574, Oshakati as “Street”;**
- **Inclusion of Uupindi Extension 1 in the next Zoning Scheme to be prepared for Oshakati.**

The above development triggers listed activities in terms of the Environmental Management Act (No. 7 of 2007) and Environmental Impact Assessment Regulations (Government Notice No. 30 of 2012).

An Environmental Management Plan (EMP) is one of the most important outputs of the EIA process as it synthesises all the proposed mitigation and monitoring actions, set to a timeline and with specific assigned responsibilities. This EMP details the mitigation and monitoring actions to be implemented during the following phases of these developments:

- Planning and Design – the period, prior to construction, during which preliminary legislative and administrative arrangements, necessary for the preparation of erven, are made and engineering designs are carried out. The preparation of construction tender documents forms part of this phase;
- Construction – the period during which the proponent, having dealt with the necessary legislative and administrative arrangements, appoints a contractor for the development of services infrastructure and construction of the road to service the development as well as any other construction process(s) within the development areas;
- Operation and Maintenance – the period during which the services infrastructure will be fully functional and maintained.

It should be noted that to date, no engineering designs have been carried out for the development of the infrastructure associated with this development.

The decommissioning of these developments is not envisaged; however in the event that this should be considered some recommendations have been outlined in **Table 4:5**.

## **2 PROPOSED DEVELOPMENT**

### **2.1 Locality**

The section of Uupindi North that is to be formalised is located in Oshakati West, along the C41 Road to Okahao. The area is located north of the C41 Road as depicted in Figure 1 below.

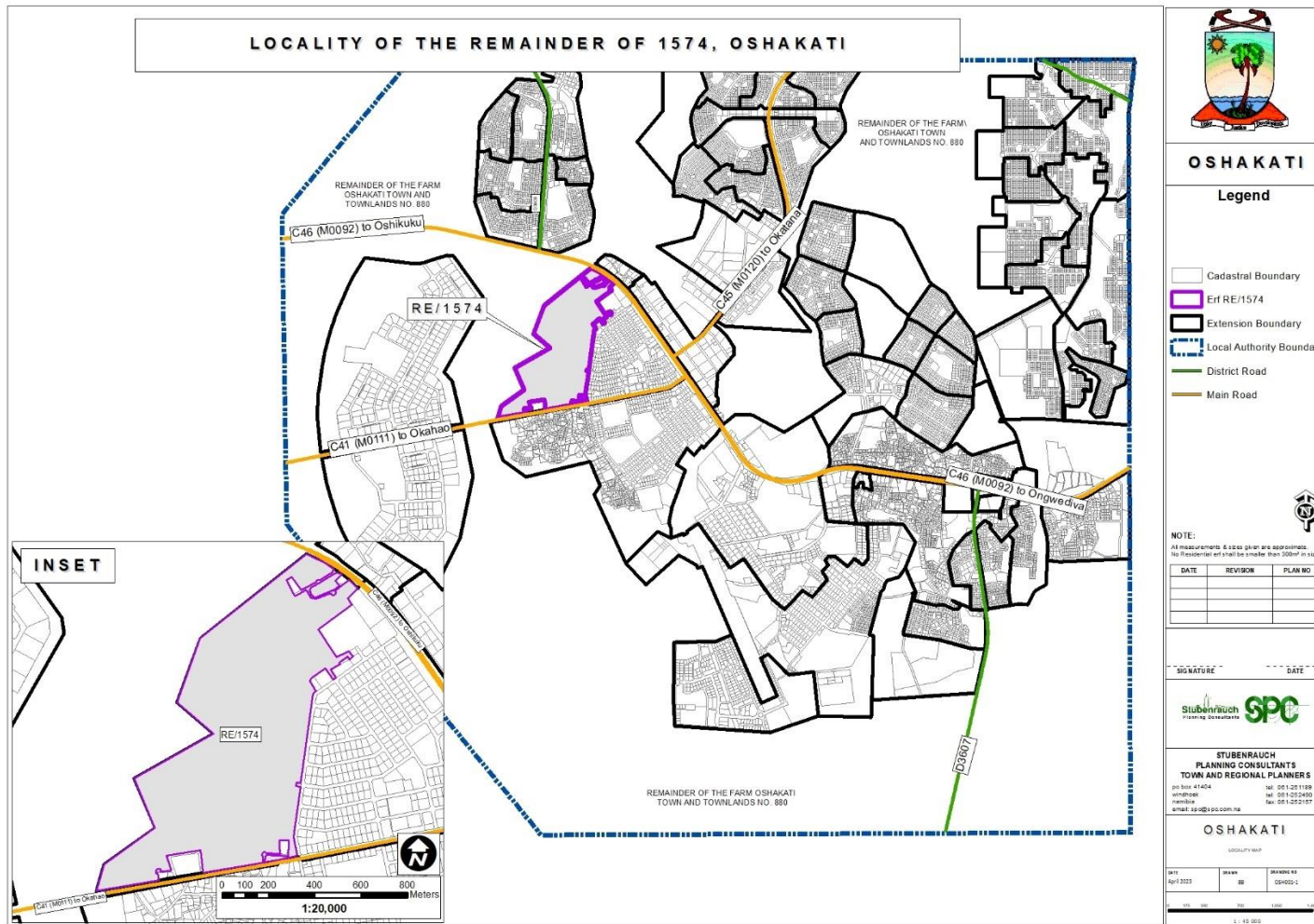


Figure 1: Locality Map of Proposed Development

## 2.2 Development Description

The Oshakati Town Council intends to formalize the existing informal settlement of Uupindi North. The section of Uupindi North that is to be formalized is built up with a mixture of both permanent and temporary structures that are utilized for mainly residential activities, for local business activities or for both. The proposed establishment of Uupindi Extension 1 is a formalisation of a settlement which has been in existence for over 30 years. Erf A/RE/1574, which is to accommodate Uupindi Extension 1 measures **264188m<sup>2</sup>** in extent.

The aim of the township establishment is to formalize the existing situation on the ground, and to provide additional residential erven to help cater to the increasing demand for residential properties in the town of Oshakati. The proposed township comprises of **312** erven and the Remainder which is reserved for the street.

The property is not affected by seasonal inundation during the Cuvelai inundation occurrences and as such is suitable for urban development. The subject area comprises of natural storm water ponds which have been respected and accommodated as “public Open Spaces” in the layout plan for Uupindi Extension 1. The area also has pre-defined informal streets which provide access to the various land uses within the settlements and provide linkages to the surrounding areas adjacent to Uupindi. Most of these streets have been respected in the layout plan for Uupindi Extension 1.

The proposed formalization will enable the Town Council of Oshakati to provide freehold land tenure to the households currently residing on the subject area.

In terms of electricity connections, most of the households in the area of Uupindi North which is to be formalized have access to electricity which is provided by Oshakati Premier Electric (OPE). These properties are to maintain their current electricity connections and any new or additional connections will be done by the Oshakati Premier Electric in accordance with their standards and requirements.

In the subject area, there are no communal taps and only some of the households have access to individual metered water which is supplied by the Oshakati Town Council. There are neither sewer connections nor communal toilets in Uupindi North. However, some residents have built their own toilets, either pit latrines or flush toilets with septic tanks for the efficient operation of their toilets. The water and sewer connections in Uupindi Extension 1 are to be provided in accordance with the engineering standards and requirements of Oshakati Town Council.

The area of Uupindi North which is to be formalized to become Uupindi Extension 1 is prone to stormwater ponding which have been fairly accommodated in the layout plan for Uupindi Extension 1 on erven zoned “Public Open Space”. Further measures necessary to

manage the storm water within the area are to be employed in accordance to the Oshakati Town Council's storm water drainage system.

The layout plan for Uupindi Extension 1 makes provision for an efficient road network for ease of movement within the neighbourhood and for efficient connectivity to the surrounding areas. The major existing movement networks have been respected and incorporated in the layout plan for Uupindi Extension 1. The width of the roads in the proposed township ranges between 8m to 13m. Erven with no direct access to the streets will be accessed via 4m wide panhandles.

The formalization of the earmarked section of Uupindi North is to be conducted as discussed in 3.1 to 3.4 below.

The following town planning steps are required to facilitate the intended development:

- **Subdivision of the Remainder of Erf 1574, Oshakati into Erf A and Remainder;**
- **Layout approval and township establishment on Erf A to become known as Uupindi North Proper;**
- **Inclusion of Uupindi North Proper in the next Zoning Scheme to be prepared for Oshakati.**

### Subdivision

The Remainder of Erf 1574, Oshakati is to be subdivided into Erf A, B and Remainder as outlined in **Table 2-1** below and as depicted on **Figure 1** attached. The proposed Erf A/RE/1574 is to be utilised for the establishment of the proposed Uupindi Extension 1. Whereas the proposed Erf B and the Remainder of Erf RE/1574, Oshakati are to remain zoned "Undetermined", to allow for the flexibility of the future urban development.

**Table 2:1:** Subdivision of the Remainder of Erf 1574, Oshakati

<b>Erf No</b>	<b>Zoning</b>	<b>±Area (m<sup>2</sup>)</b>
<b>A/1574</b>	Undetermined	264188
<b>B/1574</b>	Undetermined	6945
<b>RE/1574</b>	Undetermined	460618

**Table 2:2:** Summary Table of the Provisional land utilization index for Uupindi Extension 1

<b>Zoning</b>	<b>No of Erven</b>	<b>± Area (m<sup>2</sup>)</b>	<b>Spatial Implication %</b>
Single Residential	253	14,31	54,17
General Residential	5	0,29	1,08
Business	32	2,33	8,84
Accommodation	1	0,03	0,12
Civic	2	0,15	0,58
Institutional	1	0,17	0,65
Recreational	1	0,14	0,54
Public Open Space	11	2,28	8,62
Undetermined	1	3,15	11,94
Parking	1	0,05	0,19
Street	4	0,86	3,27
Street	Remainder	2,64	10,00
<b>TOTAL</b>	<b>313 &amp; Remainder</b>	<b>26,42</b>	<b>100,00</b>



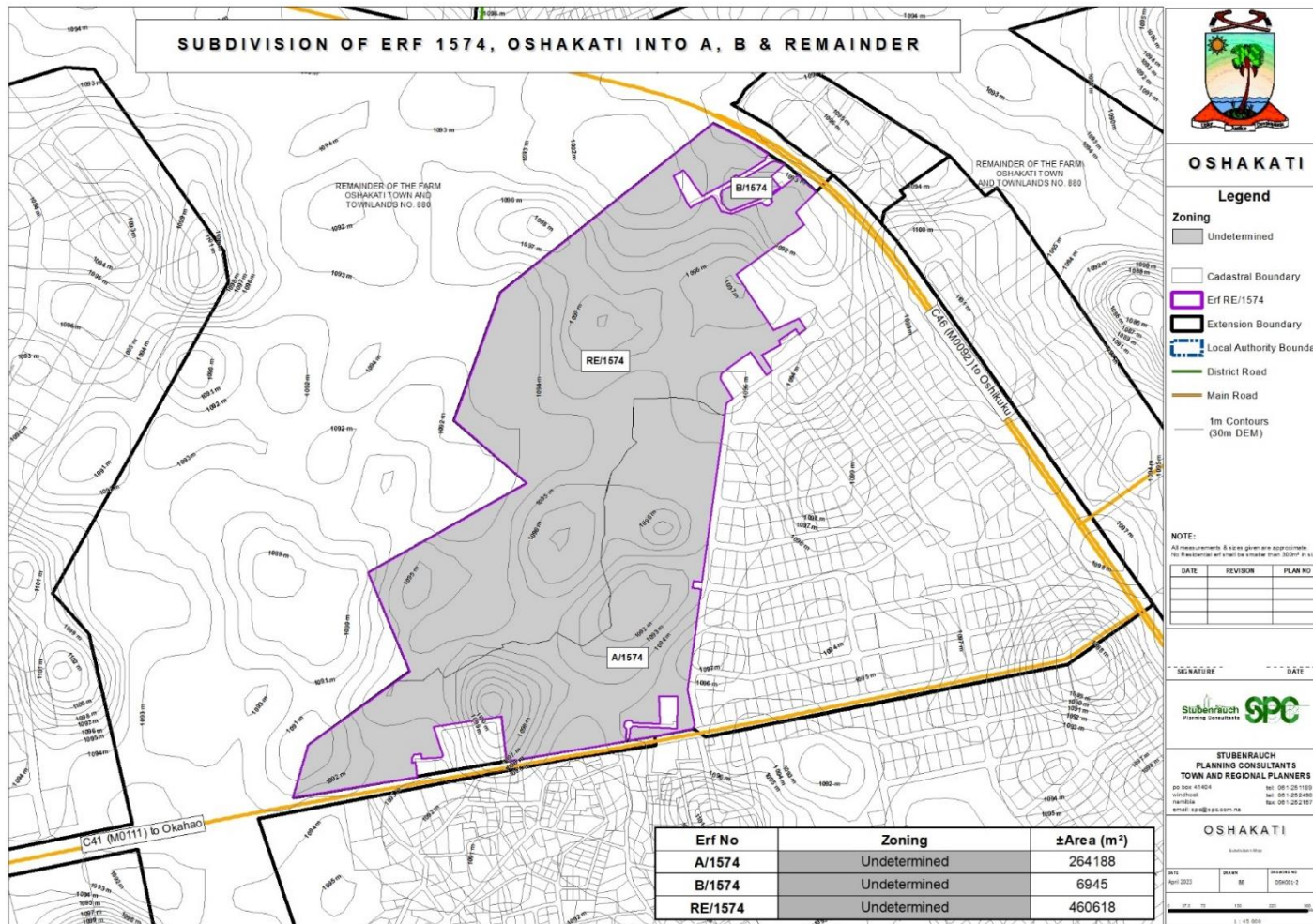


Figure 2: Subdivision of Erf 1574, Oshakati into A, B, and Remainder

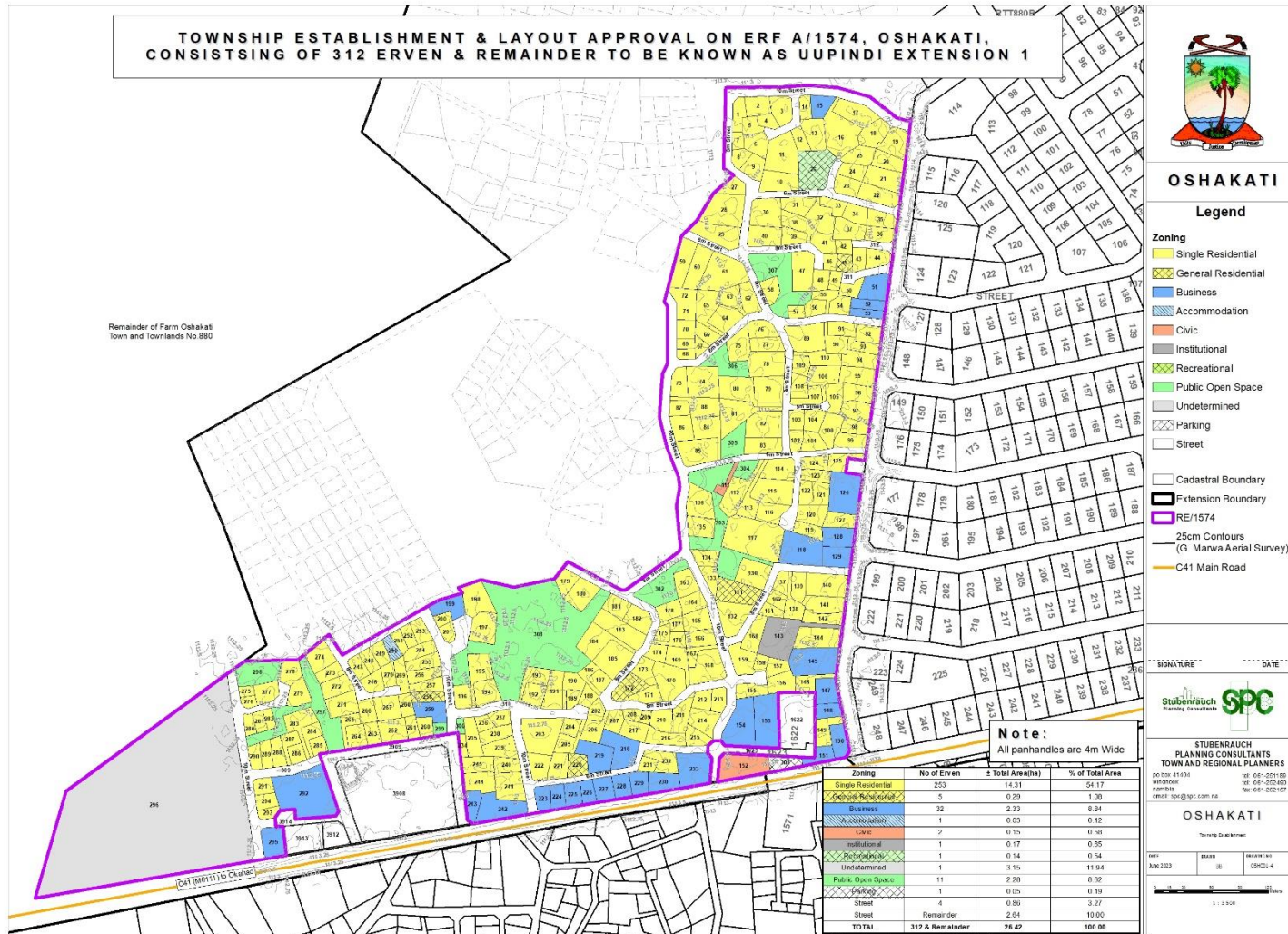


Figure 3: Township Establishment of the Proposed Uupindi Extension 1.

### **Layout plan for Uupindi Extension 1**

The layout plan for the proposed township of Uupindi Extension 1 which is to be established on the proposed Erf A/RE/1574, Oshakati has the aim to accommodate the existing household structures as much as possible, avoid casualties and limiting the need for compensations which tend to be costly. The area envisioned for the establishment Uupindi Extension 1 comprises of predominantly residential dwellings with a fair number of business structures which have both been accommodated in the layout plan to uphold the character of the neighbourhood.

The main informants for the layout plan for Uupindi Extension 1 are:

- The existing land use activities;
- The type of structures (permanent or temporary);
- The topography and the natural storm water drainage courses and ponds;
- The existing movement networks and household accesses;
- The existing powerlines for Oshakati Premier Electric (OPE).

The layout plan proposed for Uupindi Extension 1 comprises of **312** erven that vary in sizes as they follow the existing informal property boundaries to ensure that all the structures belonging to a particular individual are accommodated within one erf as identified during the household survey. This was also done to maintain peace and avoid the creation of land disputes within the existing neighbourhood of Uupindi North.

Erf A/RE/1574, which is to accommodate Uupindi Extension 1 measures 264188m<sup>2</sup> in extent. The property is not affected by seasonal inundation during the Cuvelai inundation occurrences and as such is suitable for urban development.

The layout proposed for Uupindi Extension 1 to be established on subdivided Erf A/RE/1574 of Uupindi North has the following distinct features:

- 253 “Single Residential” erven have been provided for in the layout plan for Uupindi Extension 1 to accommodate the current residential dwellings and make provision for new erven to accommodate the households who might need to be shifted to accommodate the roads and stormwater channels through the formalisation. The erf sizes of the residential properties to be created range between 176.49m<sup>2</sup> and 2341.48m<sup>2</sup>.
- 32 erven zoned for “Business” purposes accommodate the existing business structures in the area as identified throughout the household surveys and field work. Most of these business erven are strategically concentrated along the most active roads in the neighbourhood of Uupindi for the convenience of their local and visiting customers.

- 5 “General Residential” erven provided for in the layout plan accommodate existing flats/general residential dwellings. The development of flats help addresses the need for housing and also enable those that cannot afford to purchase their own properties or those that do not wish to permanently stay in the area a chance to live in a decent home.
- There is one (1) erf zoned “Institutional” provided for in the layout which accommodates the existing ‘Apostolic Church of Great Britian in Namibia’ and a kindergarten which is under the management of the church.
- There is one (1) erf which has been zoned for “Accommodation” purposes to formalise the existing accommodation establishment in Uupindi North.
- The two (2) erven zoned for “Civic” purposes accommodate an existing municipal substation as well as an open market along the C41 Road to Okahao.
- The erf zoned for “Parking” purposes has been strategically located next to the “Civic” erf which accommodates the existing open market to ensure that there is adequate parking space for the customers of the open market and the surrounding land use activities.
- One (1) erf has been zoned “Recreational” to enable the development of a community playground/park as there is currently no space/place in Uupindi North that is safe for the kids to play.
- The eleven (11) “Public Open Space” erven provided for in the layout plan for Uupindi Extension 1 accommodate the natural storm water channels and ponds in the area.
- One (1) erf has been zoned for “Undetermined” purposes to allow for the flexibility of future urban development in Uupindi North.
- The Remainder of the proposed Erf A/RE/1574, Oshakati will be reserved as “Street” which will provide access to the various erven within the proposed Uupindi North and ensuring ease of movement and connectivity within the neighbourhood and the surrounding areas. The width of the roads in the proposed township ranges between 8m to 13m.
- The internal streets can be used to channel stormwater out of the development into the sub-reginal drainage system.
- 36 erven have no direct access to the streets and will be accessed via 4m wide panhandles.

The layout design for Uupindi Extension 1 is considered as a formalisation of the existing urban environment, which is informed by the existing buildings, access to properties. The proposed Uupindi Extension 1 will retain the current uses and functions of the subject area. There are no conditions or servitudes registered against Erf RE/1574, Oshakati that could possibly hinder or prohibit the establishment of Uupindi Extension 1.

### 3 ROLES AND RESPONSIBILITIES

The proponent (Oshakati Town Council) is ultimately responsible for the implementation of the EMP, from the planning and design phase to the decommissioning phase (if these developments are in future decommissioned) of these developments. The proponent will delegate this responsibility as the project progresses through its life cycle. The delegated responsibility for the effective implementation of this EMP will rest on the following key individuals:

- Proponent's Representative.
- Environmental Control Officer; and
- Contractor (Construction and Operations and Maintenance).

#### 3.1 COUNCILOR'S REPRESENTATIVE

The Oshakati Town Council should assign the responsibility of managing all aspects of these developments for all development phases (including all contracts for work outsourced) to a designated member of staff, referred to in this EMP as the Proponent's Representative (CR). The Oshakati Town Council may decide to assign this role to one person for the full duration of these developments, or may assign a different PR to each of the development phases – i.e. one for the planning and design phase, one for the construction phase and one for the operation and maintenance phase. The CR's responsibilities are as follows:

**Table 3:1** Responsibilities of CR

Responsibility	Project Phase
Making sure that the necessary approvals and permissions laid out in <b>Table 4:1</b> are obtained/adhered to.	<ul style="list-style-type: none"> <li>• Throughout the lifecycle of these developments</li> </ul>
Making sure that the relevant provisions detailed in <b>Table 4:2</b> are addressed during planning and design phase.	<ul style="list-style-type: none"> <li>• Planning and design phase</li> </ul>
Monitoring the implementation of the EMP monthly.	<ul style="list-style-type: none"> <li>• Construction</li> <li>• Operation and maintenance</li> </ul>
Suspending/evicting individuals and/or equipment not complying with the EMP	<ul style="list-style-type: none"> <li>• Construction</li> <li>• Operation and maintenance</li> </ul>
Issuing fines for contravening EMP provisions	<ul style="list-style-type: none"> <li>• Construction</li> <li>• Operation and maintenance</li> </ul>

### 3.2 ENVIRONMENTAL CONTROL OFFICER

The CR should assign the responsibility of overseeing the implementation of the whole EMP on the ground during the construction and operation and maintenance phases to an independent external consultant, referred to in this EMP as the Environmental Control Officer (ECO). The CR/ Oshakati Town Council may decide to assign this role to one person for both phases and may assign a different ECO for each phase. The ECO will have the following responsibilities during the construction and operation and maintenance phases of these developments:

- Management and facilitation of communication between the CR, the contractors, and Interested and Affected Parties (I&APs) with regard to this EMP;
- Conducting site inspections (recommended minimum frequency is weekly) of all construction and/or infrastructure maintenance areas with respect to the implementation of this EMP (audit the implementation of the EMP);
- Assisting the Contractor in finding solutions with respect to matters pertaining to the implementation of this EMP;
- Advising the PR on the removal of person(s) and/or equipment not complying with the provisions of this EMP;
- Making recommendations to the PR with respect to the issuing of fines for contraventions of the EMP; and
- Undertaking an annual review and bi-annual audit of the EMP and recommending additions and/or changes to this document.

### 3.3 CONTRACTOR

Contractors appointed by the Oshakati Town Council are automatically responsible for implementing all provisions contained within the relevant chapters of this EMP. Contractors will be responsible for the implementation of this EMP applicable to any work outsourced to subcontractors. **Table 4:3** applies to contractors appointed during the construction phase and **Table 4:4** to those appointed during the operation and maintenance phase. To ensure effective environmental management, the aforementioned chapters should be included in the applicable contracts for outsourced construction, operation, and maintenance work.

The tables in the following chapter (**Chapter 4**) detail the management measures associated with the roles and responsibilities that have been laid out in this chapter.

## 4 MANAGEMENT ACTIONS

The aim of the management actions in this chapter of the EMP is to avoid potential impacts where possible. Where impacts cannot be avoided, measures are provided to reduce the significance of these impacts.

The following tables provide the management actions recommended to manage the potential impacts rated in the scoping-level EA conducted for these developments. These management actions have been organised temporally according to project phase:

- Applicable legislation (**Table 4-1**);
- Planning and design phase management actions (**Table 4:2**);
- Construction phase management actions (**Table 4:3**);
- Operation and maintenance phase management actions (**Table 4:4**); and
- Decommissioning phase management actions (**Table 4:5**).
- The proponent should assess these **commitments** in detail and should acknowledge their commitment to the specific management actions detailed in the tables below.

### 4.1 ASSUMPTIONS AND LIMITATIONS

This EMP has been drafted with the acknowledgment of the following assumptions and limitations:

- This EMP has been drafted based on the scoping-level Environmental Assessment (EA) conducted for the proposed development. SPC will not be held responsible for the potential consequences that may result from any alterations to the above-mentioned layout.
- It is assumed that construction labourers will be sourced mostly from the Oshakati Town Council townlands area and that migrant labourers (if applicable) will be housed in established accommodation facilities within Oshakati.
- No engineering designs have been carried out for the development of the associated services infrastructure (roads, potable water, storm water, sewerage, and electrical reticulations).

## 4.2 APPLICABLE LEGISLATION

Legal provisions that have relevance to various aspects of these developments are listed in **Table 4:1** below.

**Table 4:1:** Legislation applicable to proposed development

LEGISLATION/POLICIES	RELEVANT PROVISIONS	RELEVANCE TO PROJECT
The Constitution of the Republic of Namibia as Amended	<p>Article 91 (c) provides for duty to guard against “the degradation and destruction of ecosystems and failure to protect the beauty and character of Namibia.”</p> <p>Article 95(l) deals with the “maintenance of ecosystems, essential ecological processes and biological diversity” and sustainable use of the country’s natural resources.</p>	Sustainable development should be at the forefront of this development.
Environmental Management Act No. 7 of 2007 (EMA)	<p>Section 2 outlines the objective of the Act and the means to achieve that.</p> <p>Section 3 details the principle of Environmental Management</p>	The development should be informed by the EMA.
EIA Regulations GN 28, 29, and 30 of EMA (2012)	<p>GN 29 Identifies and lists certain activities that cannot be undertaken without an environmental clearance certificate.</p> <p>GN 30 provides the regulations governing the environmental assessment (EA) process.</p>	<p>The following listed activities are triggered by the proposed development:</p> <p><b>Activity 10.1 (a) Infrastructure</b>  <b>Activity 10.1 (b) Infrastructure</b>  <b>Activity 10.2 (a) Infrastructure</b></p>
Convention on Biological Diversity (1992)	Article 1 lists the conservation of biological diversity amongst the objectives of the convention.	The project should consider the impact it will have on the biodiversity of the area.
Draft Procedures and Guidelines for conducting EIAs and compiling EMPs (2008)	Part 1, Stage 8 of the guidelines states that if a proposal is likely to affect people, certain guidelines should be considered by the proponent in the scoping process.	The EA process should incorporate the aspects outlined in the guidelines.



LEGISLATION/POLICIES	RELEVANT PROVISIONS	RELEVANCE TO PROJECT
Namibia Vision 2030	Vision 2030 states that the solitude, silence, and natural beauty that many areas in Namibia provide are becoming sought after commodities and must be regarded as valuable natural assets.	Care should be taken that the development does not lead to the degradation of the natural beauty of the area.
Water Act No. 54 of 1956	Section 23(1) deals with the prohibition of pollution of underground and surface water bodies.	The pollution of water resources should be avoided during construction and operation of the development.
The Ministry of Environment, Forestry and Tourism (MEFT) Policy on HIV & AIDS	MEFT has recently developed a policy on HIV and AIDS. In addition, it has also initiated a programme aimed at mainstreaming HIV and gender issues into environmental impact assessments.	The proponent and its contractor must adhere to the guidelines provided to manage the aspects of HIV/AIDS. Experience with construction projects has shown that a significant risk is created when migrant construction workers interact with local communities.
Township and Division of Land Ordinance 11 of 1963	The Townships and Division of Land Ordinance regulates subdivisions of portions of land falling within a Local Authority area	In terms of Section 19 such applications are to be submitted to NAMPAB and Townships Board respectively.
Local Authorities Act No. 23 of 1992	The Local Authorities Act prescribes the manner in which a town or municipality should be managed by the Town or Municipal Council.	The development must comply with provisions of the Local Authorities Act.
Labour Act no. 11 of 2007	Chapter 2 details the fundamental rights and protections. Chapter 3 deals with the basic conditions of employment.	Given the employment opportunities presented by the development, compliance with the labour law is essential.
National Heritage Act No. 27 of 2004	The Act is aimed at protecting, conserving and registering places and objects of heritage significance.	All protected heritage resources (e.g. human remains etc.) discovered, need to be reported immediately to the National Heritage Council (NHC) and require a permit from the NHC before they may be relocated.
Roads Ordinance 17 of 1972	<ul style="list-style-type: none"> <li>• Section 3.1 deals with width of proclaimed roads and road reserve boundaries</li> <li>• Section 27.1 is concerned with the control of traffic on urban trunk and main roads</li> </ul>	Adhere to all applicable provisions of the Roads Ordinance.

LEGISLATION/POLICIES	RELEVANT PROVISIONS	RELEVANCE TO PROJECT
	<ul style="list-style-type: none"> <li>• Section 36.1 regulates rails, tracks, bridges, wires, cables, subways or culverts across or under proclaimed roads</li> <li>• Section 37.1 deals with Infringements and obstructions on and interference with proclaimed roads.</li> </ul>	
Public and Environmental Health Act of 2015	This Act (GG 5740) provides a framework for a structured uniform public and environmental health system in Namibia. It covers notification, prevention and control of diseases and sexually transmitted infections; maternal, ante-natal and neo-natal care; water and food supplies; infant nutrition; waste management; health nuisances; public and environmental health planning and reporting. It repeals the Public Health Act 36 of 1919 (SA GG 979).	Contractors and users of the proposed development are to comply with these legal requirements.
Nature Conservation Ordinance no. 4 of 1975	Chapter 6 provides for legislation regarding the protection of indigenous plants	Indigenous and protected plants must be managed within the legal confines.
Water Quality Guidelines for Drinking Water and Wastewater Treatment	Details specific quantities in terms of water quality determinants, which wastewater should be treated to before being discharged into the environment	These guidelines are to be applied when dealing with water and waste treatment
Environmental Assessment Policy of Namibia (1995)	The Policy seeks to ensure that the environmental consequences of development projects and policies are considered, understood and incorporated into the planning process, and that the term ENVIRONMENT is broadly interpreted to include biophysical, social, economic, cultural, historical and political components.	This EIA considers this term of Environment.

LEGISLATION/POLICIES	RELEVANT PROVISIONS	RELEVANCE TO PROJECT
Water Resources Management Act No. 11 of 2013	<p>Part 12 deals with the control and protection of groundwater</p> <p>Part 13 deals with water pollution control</p>	<p>The pollution of water resources should be avoided during construction and operation of the development. Should water need to be abstracted, a water abstraction permit will be required from the Ministry of Water, Agriculture and Forestry.</p>
Forest Act 12 of 2001 and Forest Regulations of 2015	<p>To provide for the establishment of a Forestry Council and the appointment of certain officials; to consolidate the laws relating to the management and use of forests and forest produce; to provide for the protection of the environment and the control and management of forest fires; to repeal the Preservation of Bees and Honey Proclamation, 1923 (Proclamation No. 1 of 1923), Preservation of Trees and Forests Ordinance, 1952 (Ordinance No. 37 of 1952) and the Forest Act, 1968 (Act No. 72 of 1968); and to deal with incidental matters.</p>	<p>Protected tree and plant species as per the Forest Act No 12 of 2001 and Forest Regulations of 2015 may not be removed without a permit from the Department of Forestry.</p>
Atmospheric Pollution Prevention Ordinance No 45 of 1965	<p>Part II - control of noxious or offensive gases,</p> <p>Part III - atmospheric pollution by smoke,</p> <p>Part IV - dust control, and</p> <p>Part V - air pollution by fumes emitted by vehicles.</p>	<p>The development should consider the provisions outlined in the act. The proponent should apply for an Air Emissions permit from the Ministry of Health and Social Services (if needed).</p>

LEGISLATION/POLICIES	RELEVANT PROVISIONS	RELEVANCE TO PROJECT
<p>Hazardous Substance Ordinance 14 of 1974</p>	<p>To provide for the control of substances which may cause injury or ill-health to or death of human beings by reason of their toxic, corrosive, irritant, strongly sensitizing or flammable nature or the generation of pressure thereby in certain circumstances; to provide for the division of such substances into groups in relation to the degree of danger; to provide for the prohibition and control of the importation, manufacture, sale, use, operation, application, modification, disposal or dumping of such substances; and to provide for matters connected therewith.</p>	<p>The handling, usage and storage of hazardous substances on site should be carefully controlled according to this Ordinance.</p>
<p>Soil Conservation Act No 76 of 1969</p>	<p>Act to consolidate and amend the law relating to the combating and prevention of soil erosion, the conservation, improvement and manner of use of the soil and vegetation and the protection of the water sources.</p>	<p>The proposed activity should ensure that soil erosion and soil pollution is avoided during construction and operation.</p>

### 4.3 PLANNING AND DESIGN PHASE

The CR should ensure that the management actions detailed below should be adhered to during the period before the construction of the development starts.

**Table 4:2:** Planning and design management actions

Aspect	Management Actions
Visual Impacts	<ul style="list-style-type: none"> <li>• It is recommended that more 'green' technologies be implemented within the architectural designs and building materials of the development where possible to minimise the visual prominence of such a development within the more natural surrounding landscape.</li> <li>• Natural colours and building materials such as wood and stone should be incorporated as well as the use of indigenous vegetation to help beautify the development.               <ul style="list-style-type: none"> <li>○ Visual pollutants can further be prevented through mitigations (i.e. keep existing trees, introduce tall indigenous trees; keep structures unpainted and minimising large advertising billboards).</li> </ul> </li> </ul>
Stormwater	<ul style="list-style-type: none"> <li>• Stormwater runoff should be accommodated within the street creation to ensure that the natural flow of water is not disturbed.</li> </ul>
Existing Service Infrastructure	<ul style="list-style-type: none"> <li>• It is recommended that the subject area should be connected to the existing services.</li> <li>• An investigation by an engineer is to be done to determine whether the existing services would be sufficient for the additional number of portions.</li> </ul>
Flora and Fauna (Biodiversity)	<ul style="list-style-type: none"> <li>• Do not clear cut the entire development site, but rather keep the few individual trees/shrubs not directly affecting the developments as part of the landscaping.</li> <li>• Protected trees are not to be removed without a valid permit from the Department of Forestry.</li> </ul>

**4.4 CONSTRUCTION PHASE**

The management actions listed in **Table 4-3** apply during the construction phase. This table may be used as a guide when developing EMPs for other construction activities within these development areas.

**Table 4:3:** Construction phase management actions

Environmental Feature	Impact	Management Actions	Responsible Person
EMP training	Lack of EMP awareness and the implications thereof.	All construction workers are to undergo EMP training that should include as a minimum the following: <ul style="list-style-type: none"> <li>• Explanation of the importance of complying with the EMP.</li> <li>• Discussion of the potential environmental impacts of construction activities.</li> <li>• Employees’ roles and responsibilities, including emergency preparedness.</li> <li>• Explanation of the mitigation measures that must be implemented when work groups carry out their respective activities.</li> </ul>	Contractor, CR
Conservation of vegetation	Loss of biodiversity	<ul style="list-style-type: none"> <li>• The layout and development design should incorporate existing trees<sup>1</sup>.</li> <li>• The Contractor should compile a Plant Management Plan which should include the following as a minimum:                             <ul style="list-style-type: none"> <li>○ Trees to be preserved should be marked with paint (or other means to be readily visible) and protected.</li> </ul> </li> </ul>	Contractor

<sup>1</sup>a “tree” is defined as an indigenous woody perennial plant with a trunk diameter ≥150 mm.

Environmental Feature	Impact	Management Actions	Responsible Person
		<ul style="list-style-type: none"> <li>○ Prevent the destruction of protected and endemic plant species. If trees with stem diameter &gt; 20mm be found within the development site, it should be conserved and be made part of the development.</li> <li>○ Trees, which are impossible to conserve, need to be identified and.</li> <li>○ The Contractor should apply to the local authority for a permit to remove these trees (prior to removing them).</li> <li>○ Special protection should be accorded to the protected endemic species, which are to be found within the development area (As per the Forest Act 12 of 2001 and Forest Regulations of 2015).</li> <li>○ Each tree that is removed needs to be replaced with an indigenous tree species after construction.</li> <li>○ Some of these trees can be obtained at the National Botanical Research Institute (NBRI) or at a commercial nursery.</li> <li>● Only a limited width +/- 5 m on the side of roads may be partially cleared of vegetation.</li> <li>● Workers are prohibited from collecting wood or other plant products on or near work sites.</li> <li>● No alien species may be planted on or near work areas.</li> </ul>	

Environmental Feature	Impact	Management Actions	Responsible Person
Lay-down areas and materials camp	Loss of biodiversity	<p>Suitable locations for the contractors lay-down areas and materials camp should be identified with the assistance of the PR and the following should be considered in selecting these sites:</p> <ul style="list-style-type: none"> <li>• The areas designated for the services infrastructure should be used as far possible.</li> <li>• Second option should be degraded land.</li> <li>• Avoid sensitive areas (e.g. rivers/drainage lines).</li> </ul>	Contractor and PR
Hazardous waste	Contamination of surface and groundwater sources.	<ul style="list-style-type: none"> <li>• All heavy construction vehicles and equipment on site should be provided with a drip tray.</li> <li>• All heavy construction vehicles should be maintained regularly to prevent oil leakages.</li> <li>• Maintenance and washing of construction vehicles should take place only at a designated workshop area and should not take place on open soil.</li> </ul>	Contractor
Water, Sewage, and grey water	Contamination of surface and groundwater sources and water wasting	<ul style="list-style-type: none"> <li>• The wash water (grey water) collected from the cleaning of equipment on-site should not be left standing for long periods of time as this promotes parasite and bacterial proliferation.</li> <li>• Grey water should be recycled:                             <ul style="list-style-type: none"> <li>○ Used for dust suppression.</li> <li>○ Used to water a vegetable garden, or to support a small nursery.</li> <li>○ Used (reused) to clean equipment.</li> </ul> </li> </ul>	Contractor



Environmental Feature	Impact	Management Actions	Responsible Person
		<ul style="list-style-type: none"> <li>• Grey water that is not recycled should be removed on a regular basis.</li> <li>• No dumping of waste products of any kind in or near water bodies.</li> <li>• Heavy construction vehicles should be kept out of any water bodies and the movement of construction vehicles should be limited where possible to the existing roads and tracks.</li> <li>• Ensure that oil/ fuel spillages from construction vehicles and machinery are minimised and that where these occur, that they are appropriately dealt with.</li> <li>• Drip trays must be placed underneath construction vehicles when not in use to contain all oil that might be leaking from these vehicles.</li> <li>• Contaminated runoff from the construction sites should be prevented from entering the surface and ground water bodies.</li> <li>• All materials on the construction site should be properly stored.</li> <li>• Disposal of waste from the sites should be properly managed and taken to the designated landfill site in Oshakati.</li> <li>• Construction workers should be given ablution facilities at the construction sites that are located at least 30 m away from any surface water and ground water resources and should be regularly serviced.</li> <li>• Washing of personnel or any equipment should not be allowed</li> </ul>	

Environmental Feature	Impact	Management Actions	Responsible Person
		<p>on site. Should it be necessary to wash construction equipment these should be done at an area properly suited and prepared to receive and contain polluted waters.</p>	
General waste	Visual impact and soil contamination	<ul style="list-style-type: none"> <li>• The construction site should be always kept tidy.</li> <li>• All domestic and general construction waste produced daily should be cleaned and contained daily.</li> <li>• No waste may be buried or burned.</li> <li>• Waste containers (bins) should be emptied regularly and removed from site to a recognised (municipal) waste disposal site.</li> <li>• All recyclable waste needs to be taken to the nearest recycling depot where practical.</li> <li>• Enough separate bins for hazardous and domestic/general waste must be provided on site. These should be clearly marked as such.</li> <li>• Construction labourers should be sensitised to dispose of waste in a responsible manner and not to litter.</li> <li>• No waste may remain on site after the completion of the project.</li> <li>• Strictly, no burning of waste on the site or at the disposal site is allowed as it possess environmental and public health impacts;</li> </ul>	Contractor

Environmental Feature	Impact	Management Actions	Responsible Person
Topsoil	Loss of topsoil and associated opportunity costs	<ul style="list-style-type: none"> <li>• When excavations are carried out, topsoil<sup>2</sup> should be stockpiled in a demarcated area.</li> <li>• Stockpiled topsoil should be used to rehabilitate post-construction degraded areas and/or other nearby degraded areas if such an area is located a reasonable distance from the stockpile.</li> </ul>	Contractor
Rehabilitation	Visual impact	<ul style="list-style-type: none"> <li>• Upon completion of the construction phase consultations should be held with the local community/property owner(s) regarding the post-construction use of remaining excavated areas (if applicable).</li> <li>• If no post-construction uses are requested, all excavated/degraded areas need to be rehabilitated as follows:               <ul style="list-style-type: none"> <li>○ Excavated areas may only be backfilled with clean or inert fill. No material of hazardous nature (e.g. sand removed with an oil spill) may be dumped as backfill.</li> <li>○ Rehabilitated excavated areas need to match the contours of the existing landscape.</li> <li>○ The rehabilitated area should not be higher (or lower) than nearby drainage channels. This ensures the efficiency of revegetation and reduces the chances of potential erosion.</li> <li>○ Topsoil is to be spread across excavated areas evenly.</li> </ul> </li> </ul>	Contractor, CR

<sup>2</sup> Topsoil is defined here as the top 150mm of surface material, which accounts for the seedbank.

Environmental Feature	Impact	Management Actions	Responsible Person
		<ul style="list-style-type: none"> <li>○ Deep ripping of areas to be rehabilitated is required, not just simple scarification, to enable rip lines to hold water after heavy rainfall.</li> <li>○ Ripping should be done along slopes, not up and down a slope, which could lead to enhanced erosion.</li> </ul>	
Road safety	Injury or loss of life	<ul style="list-style-type: none"> <li>● Demarcate roads to be used by construction vehicles clearly.</li> <li>● Off-road driving should not be allowed.</li> <li>● All vehicles that transport materials to and from the site must be roadworthy.</li> <li>● Drivers that transport materials should have a valid driver’s license and should adhere to all traffic rules.</li> <li>● Loads upon vehicles should be properly secured to avoid items falling off the vehicle.</li> </ul>	Contractor
Safety around work sites	Injury or loss of life	<ul style="list-style-type: none"> <li>● Excavations should be left open for the shortest time possible.</li> <li>● Excavate short lengths of trenches and box areas for services or foundations in a manner that will not leave the trench unattended for more than 24 hours.</li> <li>● Demarcate excavated areas and topsoil stockpiles with danger tape.</li> <li>● All building materials and equipment are to be stored only within set out and demarcated work areas.</li> <li>● Comply with all waste related management actions stated above in this table.</li> </ul>	Contractor

Environmental Feature	Impact	Management Actions	Responsible Person
Ablutions	Non-compliance with Health and Safety Regulations	<ul style="list-style-type: none"> <li>• Separate toilets should be available for men and women and should clearly be indicated as such.</li> <li>• Portable toilets (i.e. easily transportable) should be available at every construction site:                             <ul style="list-style-type: none"> <li>○ 1 toilet for every 15 females.</li> <li>○ 1 toilet for every 30 males.</li> <li>○ Sewage needs to be removed on a regular basis to an approved (municipal) sewage disposal site in Oshakati.</li> <li>○ Alternatively, sewage may be pumped into sealable containers and stored until it can be removed.</li> <li>○ Workers responsible for cleaning the toilets should be provided with environmentally friendly detergents, latex gloves, and masks.</li> </ul> </li> </ul>	Contractor
Open fires	Injury or loss of life	<ul style="list-style-type: none"> <li>• No open fires may be made anywhere on site.</li> </ul>	Contractor
General health and safety	Injury or loss of life	<ul style="list-style-type: none"> <li>• A fully stocked first aid kit should permanently be available on-site as well as an adequately trained member of staff capable of administering first aid.</li> <li>• All workers should have access to the relevant personal protective equipment (PPE).</li> <li>• Sufficient potable water reserves should be always available to workers.</li> </ul>	Contractor

Environmental Feature	Impact	Management Actions	Responsible Person
		<ul style="list-style-type: none"> <li>• No person should be allowed to smoke close to fuel storage facilities or portable toilets (if toilets are chemical toilets – the chemicals are flammable).</li> <li>• No workers should be allowed to drink alcohol during work hours.</li> <li>• No workers should be allowed on site if under the influence of alcohol.</li> <li>• Building rubble and domestic waste should be stored in skips.</li> <li>• Condoms should be accessible/available to all construction workers.</li> <li>• Access to Antiretroviral medication should be facilitated.</li> </ul>	
Dust	Nuisance and health impacts	<ul style="list-style-type: none"> <li>• A watering truck should be used on gravel roads with the heaviest vehicle movement especially during dry and windy conditions. However, due consideration should be given to water restrictions during times of drought.</li> <li>• The use of waterless dust suppression means (e.g. lignosulphonate products such as Dustex) should be considered.</li> <li>• Cover any stockpiles with plastic to minimise windblown dust.</li> <li>• Dust protection masks should be provided to workers if they complain about dust.</li> <li>• Vehicles travelling to and from the construction site must adhere to the speed limits to avoid producing excessive dust. A speed limit of 40 km/hr should be set for all vehicles travelling over exposed areas.</li> </ul>	Contractor

Environmental Feature	Impact	Management Actions	Responsible Person
Noise	Nuisance impacts	<p>Work hours should be restricted to between 08h00 and 17h00 and 7:30 – 13:00 on Saturdays where construction involving the use of heavy equipment, power tools and the movement of heavy vehicles is less than 500 m from residential areas. If an exception to this provision is required, all residents within the 500 m radius should be given 1 week's written notice.</p> <ul style="list-style-type: none"> <li>• Provide ear plugs and earmuffs to staff undertaking the noisy activity or working within proximity thereof or alternatively, all construction workers should be equipped with ear protection equipment.</li> </ul>	Contractor
Recruitment of labourers	Negative conflict regarding recruitment	<p>The Contractor should adhere to the below provision as a minimum for the recruitment of labour:</p> <ul style="list-style-type: none"> <li>• Adhere to the legal provisions in the Labour Act for the recruitment of labour (target percentages for gender balance, optimal use of local labour and SME's, etc.).</li> <li>• Recruitment should not take place at construction sites.</li> <li>• Ensure that all sub-contractors are aware of recommended recruitment procedures and discourage any recruitment of labour outside these agreed upon procedures.</li> <li>• Contractors should give preference in terms of recruitment of sub-contractors and individual labourers to those who are qualified and from the Oshakati project area and only then look to surrounding towns.</li> </ul>	Contractor

Environmental Feature	Impact	Management Actions	Responsible Person
		<ul style="list-style-type: none"> <li>Clearly explain to all jobseekers the terms and conditions of their respective employment contracts (e.g. period of employment etc.) – make use of interpreters where necessary.</li> </ul>	
Communication plan	Negative conflict with I&APs	<p>The Contractor or proponent should draft a Communication Plan, which should outline as a minimum the following:</p> <ul style="list-style-type: none"> <li>How Interested and Affected Parties (I&amp;APs), who require ongoing communication for the duration of the construction period, will be identified and recorded and who will manage and update these records.</li> <li>How these I&amp;APs will be consulted on an ongoing basis.</li> <li>Make provision for grievance mechanisms – i.e. how concerns can be lodged/ recorded and how feedback will be delivered as well as further steps of arbitration in the event that feedback is deemed unsatisfactory.</li> </ul>	Contractor
General communication	Negative conflict with I&APs	<ul style="list-style-type: none"> <li>The PR must appoint an ECO to liaise between the Contractor, I&amp;APs, Developer.</li> <li>The Contractor shall at every monthly site meeting report on the status of the implementation of all provisions of the EMP.</li> <li>The Contractor should implement the EMP awareness training as stipulated above in this table.</li> </ul>	Contractor, ECO, CR



Environmental Feature	Impact	Management Actions	Responsible Person
		<ul style="list-style-type: none"> <li>• The Contractor must list the I&amp;APs of the project and their contact details with whom ongoing communication would be required for the duration of the contract. This list, together with the Communication Plan must be agreed upon and given to the PR before construction commences.</li> <li>• The Communication Plan, once agreed upon by the Developer, shall be legally binding.</li> <li>• All communication with the I&amp;APs must take place through the ECO.</li> <li>• A copy of the EMP must be available at the site office and should be accessible to all I&amp;APs.</li> <li>• Key representatives from the above-mentioned list need to be invited to attend monthly site meetings to raise any concerns and issues regarding project progress.</li> <li>• The Contractor should liaise with the Developer regarding all issues related to community consultation and negotiation before construction commences.</li> <li>• A procedure should be put in place to ensure that concerns raised have been followed-up and addressed.</li> <li>• All people on the I&amp;APs list should be informed about the availability of the complaints register and associated grievance mechanisms in writing by the PR prior to the commencement of construction activities.</li> </ul>	

Environmental Feature	Impact	Management Actions	Responsible Person
Archaeology	Loss of heritage resources	<ul style="list-style-type: none"> <li>• Should a heritage site or archaeological site be uncovered or discovered during the construction phase of the project, a “chance find” procedure should be applied in the order they appear below:                             <ul style="list-style-type: none"> <li>○ If operating machinery or equipment, stop work;</li> <li>○ Demarcate the site with danger tape;</li> <li>○ Determine GPS position if possible;</li> <li>○ Report findings to the construction foreman;</li> <li>○ Report findings, site location and actions taken to superintendent;</li> <li>○ Cease any works in immediate vicinity;</li> <li>○ Visit site and determine whether work can proceed without damage to findings;</li> <li>○ Determine and demarcate exclusion boundary;</li> <li>○ Site location and details to be added to the project’s Geographic Information System (GIS) for field confirmation by archaeologist;</li> <li>○ Inspect site and confirm addition to project GIS;</li> <li>○ Advise the National Heritage Council of Namibia (NHCN) and request written permission to remove findings from work area; and</li> </ul> </li> </ul>	Contractor

Environmental Feature	Impact	Management Actions	Responsible Person
		<ul style="list-style-type: none"> <li>○ Recovery, packaging and labelling of findings for transfer to National Museum.</li> <li>● Should human remains be found, the following actions will be required:                             <ul style="list-style-type: none"> <li>○ Apply the chance find procedure as described above;</li> <li>○ Schedule a field inspection with an archaeologist to confirm that remains are human;</li> <li>○ Advise and liaise with the NHCN and Police; and</li> <li>○ Remains will be recovered and removed either to the National Museum or the National Forensic Laboratory.</li> </ul> </li> </ul>	

**4.5 OPERATION AND MAINTENANCE PHASE**

The management actions included in **Table 4-4** below apply during the operation and maintenance phase of these developments.

**Table 4:4: Operation and maintenance management actions**

<b>Environmental Feature</b>	<b>Impact</b>	<b>Management Actions</b>	<b>Person Responsible</b>
EMP training	Lack of EMP awareness and the implications thereof	All contractors appointed for maintenance work on the respective streets must ensure that all personnel are aware of necessary health, safety and environmental considerations applicable to their respective work.	Contractor
Water	Surface and groundwater contamination	Ensure that surface run-off water accumulating on-site are channeled and captured through a proper storm water management system to be treated in an appropriate manner before disposal into the environment.	Proponent, Contractor,
Aesthetics	Visual impacts	<p>The proponent should consult with a view to incorporate the relevant local/national/international development guidelines which addresses the following:</p> <ul style="list-style-type: none"> <li>• The incorporation of indigenous vegetation into the development.</li> <li>• To mark the area with appropriate road warning signs (e.g. the road curves to the left/right)</li> <li>• ‘green’ technologies should be implemented within the architectural designs and building materials of the development where possible to minimize the visual prominence of such a development within the more natural surrounding landscape.</li> </ul>	Proponent

Environmental Feature	Impact	Management Actions	Person Responsible
		<ul style="list-style-type: none"> <li>• keep existing trees, introduce tall indigenous trees; keep structures unpainted and minimizing large advertising billboards.</li> <li>• No illegal dumping of waste should be allowed.</li> </ul>	
Noise	Nuisance impacts	<p>No activity having a potential noise impact should be allowed after 18:00 hours if possible.</p> <ul style="list-style-type: none"> <li>• Do not allow commercial activities that generate excessive noise levels.</li> <li>• Continuous monitoring of noise levels should be conducted to make sure the noise levels does not exceed acceptable limits.</li> </ul>	Proponent
Socio-Economic	Social Impacts	<p>The local community be consulted in terms of possible job creation opportunities and must be given priority if unspecialised job vacancies are available.</p>	Proponent

#### 4.6 DECOMMISSIONING PHASE

The decommissioning of these developments is not foreseen as the intended development is envisaged to be permanent. If this infrastructure development is decommissioned the following management actions should apply.

**Table 4:5: Decommissioning phase management actions**

Environmental Feature	Management Actions
Decommissioning activity	Many of the mitigation measures prescribed for construction activity for these developments ( <b>Table 4:3</b> above) would be applicable to some of the decommissioning activities. These should be adhered to where applicable.

## 5 CONCLUSION

The management actions included in this report aim to assist in the avoidance, management and/or mitigation of potential impacts on the environment that may result from the proposed activities.

Should the measures recommended in this EMP be implemented and monitored, SPC is confident that the risks identified in the FESR can be reduced to acceptable levels.