

REPUBLIC OF NAMIBIA

MINISTRY OF ENVIRONMENT AND TOURISM

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Department of Environmental Affairs

Cnr of Robert Mugabe 8 Kenneth Kaunda Street Private Bag 13306, Windhoek

PRO FORMA ENVIRONMENTAL CONTRACT FOR SAND MINING

Village/town	Region	Constituency
ONASHI KU SHALABAN	OSHANA	OKATANA

Environmental Management Act, 2007 (Section 32)

PART 1 A: DETAILS OF APPLICANT

Affix Affix Revenue Stamps here

1. Name (person or business):	CHIEF IIPUMBU H. IIPUMBU
2. Business registration/ identity no.	52101800063
3. Correspondence address:	P/BAG 5514; OSHAKATI
4. Name of contact person:	CHIEF TIPUMBU. H. TIPUMPU
5. Position of contact person:6. Telephone or cell phone	CHIEF OF UUKWAMBI TRADITIONAL AUTHORITY
number:	0812686308 0813101047
7 Fax number:	1111

Fax number:

8. Email address:

N/A itahold Damail. com

NB: The completion of this questionnaire is a requirement under Section 20(1) of the Environmental Management Act no. 07 of 2007. Therefore it must be filled in as truthfully and reliably as possible. It must be noted here that the proponent is accountable for any wrong and misleading information that may be provided in this questionnaire. From this perspective, any person who completes this questionnaire must read and sign the declaration on the last page of this questionnaire.

I hereby certify that the particulars given above are correct and true to the best of my knowledge and belief. I understand that the environmental clearance certificate may be suspended, amended or cancelled if any information given above is false, misleading, wrong and incomplete.

Signature of applicant

Full name in block letters ELELO LYUUKWAMBI

BAG 5514 OSHAK

0 7 JUN 2022

UURWAMBI AUTHORITY

on behalf of

LUKWAMBI TRADITIONAL AUTHORITS

1 1 D. DKAW PLAN OF THE FROM OSES	SITE INDICATING SURROUNDING FEATURES:
The Plan must include titude and longitude of the area tematic map for land uses in proximity of the propater bodies such as rivers, lakes, ponds etc. by forest area, natural reserve and game reserve etc: The name of each area on map must be provide	tc.
RT 2 A: CONSENT BY VILLAGE HEADN	IEN, TRADITIONAL AUTHORITY OR PRIVATE FREEHOLDER
r Village Headman	TK ILENI NANTANA
Name of TA headman/freeholder:	ONASHIKU SHALABAN
Postal address:	
Telephone or Mobile no.:	0813828528
Email address (if applicable):	N/A
A STATE OF THE PARTY AND ADDRESS OF THE PARTY	And the second control of the second control
or Traditional Authority or Freeholde . Name of TA headman/freeholder:	2/80 E989 C180
. Postal address:	S. Visanie X Inda III
. Telephone or Mobile no.:	
3. Email address (if applicable):	
Aller agreement we	
Comment and recommendation by th	ne traditional authority /private freeholder (landowner)
lukwambi Tad	I't - VA HARRITA /- A MA BANK
PIDAG SOJ.	ling the intended sand inming profect.
Stamp and rignature of representative	Date:

PART 2 B: CONSENT BY REGIONAL COUNCIL OR LOCAL AUTHORITY

fficer (CEO)	ority represented by Chief Regional Officer (CRO) or C	
Name of CRO/CEO:	Feopolina NL Hamutum	ua.
. Postal address:	PI BOX 2369, OSHAKATI	
. Telephone or Mobile no:	0811485200	
. Email address (if applicable):	thamutumya@oshararc-e	gov.ng
The applie		mmend
or the Environmental Commissioner to Therefore a full environmental impactoroposed project.	ire does not revoke provision 33 of the Environmental Manager to decide whether an activity requires an assessment but comet assessment (EIA) process may be required depending on	plements the proce
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or the Environmental Commissioner to therefore a full environmental impactoroposed project. RT 3: GENERAL DESCRIPTION OF Please tick the appropriate answers. 1. General information:	ire does not revoke provision 33 of the Environmental Manager to decide whether an activity requires an assessment but comet assessment (EIA) process may be required depending on THE PROJECT ver with an (/).	plements the proce
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or the Environmental Commissioner to therefore a full environmental impactoroposed project. RT 3: GENERAL DESCRIPTION OF Please tick the appropriate answer. General information: Name of the site: Size of the site (hectares): Tenure of operation (years): Expected cost of the project: 2. Sourcing of sand: Activity site River/floodplain Lake/reservoir Agricultural land	THE PROJECT ver with an (/). ONASHIKU SHALABAN 3HA 54RS N\$ 300 000 . 00	No V

3. What is: (a) the intended use of sand and (b) the scale and volume of proposed sand mining:

Intended use of sand	Tick mark (V)
Household-building activities	V
Commercial housing construction	
Commercial road construction	V
Commercial bulk sale	
Others	V

Scale and total volume of proposed sand mining (Unit)	Tick mark (V)
<100 m ³	
100-500 m ³	
500-1000 m ³	
>1000 m ³	

4. Location sensitivity details

(a) Is the proposed activity site near/in the following installations?

Important installations	Yes/no	Name	Distance (m)
Public utility (i.e. schools, colleges, hospitals, picnic spots, bridges etc.)	No		
Tourist site / worship area / graveyard	NO	Lastrenst	THE STATE OF THE S
Governmental installations (e.g. police stations, government, building, defense installations, etc.)	No		e internacións cu
Protected area	No		
Any other installation nearby? Please specify:	NIA		

Note: Sustainable sand mining guidelines state that the proposed area should be away from these important installations. Guidelines also specify certain distances as per the sensitivity of the area.

The proposed borrow pit is located within a communal area were no vital installations near by. Remarks if any:

(b) Land use pattern of site lease

and type	Area (hectare)
- Private land	
- Government land	
- Other (specify) Communal area	3ha
- Total	

(c) Is the project likely to affect local comm	munity member(s)?	A second
	Yes	No V
(d) If the answer is yes, does the proposed		
(d) If the answer is yes, does the proposed	Yes Yes	ion?
(1)	res	No V
(e) If the answer is yes		
Number of affected people		
or affected people		
Types of compensation		
<u> </u>		
(f) Was compensation provided to affected	d people? Yes	No V
If the answer is yes describe the		
If the answer is yes, describe the compensation	ation and other amenities provi	ided.
L.N. gu-	E STEAR IN CO.	P. Million and the second
	Parad (Valuating) rep	W. Carlot with Follows
Section 44 of Environmental Management Act No procedures and methods that must be followed of	o. 7 of 2007 and c. L. o.	1900 Park
procedures and methods that must be followed of is necessary to allow the public (Interested and A	during the environmental assessmen	rovide guidance on consultative
is necessary to allow the public (Interested and A potentially negatives impacts.	ffected Parties) to give input on how	best to avoid and/or mitigate
5. Public consultations:		
(a) Were public consults in the second		PRES And and total
(a) Were public consultations held?	Yes	No
If the answer is yes, please attach proof wi	ith the application	
If the answer is no, please refer to the EMA	A Regulation 21—conduct and	attach proof
(b) Are the project concept note and/or ac	tivities shared with members o	f the community?
	Yes	No
If the answer is yes, provide a copy of the c	erly Grand Iven Programme	Dig program sim tana ta
If the answer is no, please consult commun	concept note.	
(c) Are there any other mines located adjac	cent to the proposed project sit	e? .
	Yes	No V
If the answer is yes provide the name and		
If the answer is yes, provide the name and		
	type of the mines within a radii	us of 1 km.
	type of the mines within a radii	us of 1 km.
	type of the mines within a radii	us of 1 km.
(c) Attach a No Objection Certificate from the		

(d) Is there complaint of air and water pollution due to ex	existing mines near the proposed site?	1 - 4
Yes	es No V	
(e) Will the project affect the local drainage or drainage p	pattern?	
Yes	es No	
If the answer is yes, describe the number of natural drain proponent has taken any initiatives to avoid/minimize im		roject
6. Local biodiversity		
(a) Does the site preparation require clearing of vegetation (including cutting of trees?	Yes No No	
If the answer is yes, please furnish the following details?	?	
 Description the type of vegetation and number of species to be affected: 		
2. Number of trees proposed to be cut:		
(b) Are these species categorized as protected/endemic/	c/endangered/threatened species?	
If the answer is yes, provide details	Yes No	
The second section of the second section of the second section of the second section s		#(*) ((d),
(c) Does the proposed project impact local fauna?	Yes No V	
(d) If the answer is yes, will it impact protected/endemic		18.0
If yes, provide details	Yes No	
e) Soil type and characteristics, tick appropriate: Sa provide description;	Sand Clay Loam Other,	olease

	nod of mining operation			
No.	Туре	Please	Size of site (large / medium / small)	Mining method (manual / semi-mechanized / mechanized / any other (specify)
1	Open cast	V	mad.	Semil - mechanise
2	Others (specify)		mediam	Semi - Mechanise
(c) Prop	ber of mining shift: osed maximum depth o und water table?	7	pit (m):	; does it intersect with
(d) Top s Applicab	oil generation (m³) le if mining is proposed d measures for top-soil			d or homestead.
	-			
	case of river-sand mining, from hydraulic structure			ntakes, and bridges
				ntakes, and bridges
Distance f		e such as pun	nping station, water i	ntakes, and bridges
Distance f	rom hydraulic structure	such as pun	ream	ntakes, and bridges
Number Number	of other operators with	e such as pun	ream	ntakes, and bridges
Number Number Distance	of other operators with of other operators with of proposed mining site	e such as pun hin 1 km upst hin 1 km dow e from the ba	ream Instream	ntakes, and bridges
Number Number Distance 3. Resour	of other operators with of proposed mining site	e such as pun hin 1 km upst hin 1 km dow e from the ba	nping station, water i	
Number Number Distance B. Resour	of other operators with of proposed mining site	e such as pun hin 1 km upst hin 1 km dow e from the ba	nping station, water i	cart et.
Number Number Distance 3. Resour a) Mode	of other operators with of other operators with of proposed mining site of transportation of management:	e such as punchain 1 km upst nin 1 km down the bannined materia	nping station, water i	

Type of road constructed	MIA
Type of road	
	W/A
If the answer is yes, Length of the road (km)	Yes No
(b) Will proposed site require o	
	The state of the s
(a) Describe the road connection	vity from the proposed site.
9. Road construction:	
1	serie saregadra measures that would be undertaken
Quantity of fuel (litre/day): If fuel is stored at site, describe	e the safeguard measures that would be undertaken
(e) Fuel requirement	Philip at the world by
- Types of employment: Contra	
(d) <i>Employment</i> : - Total employment potential f	from proposed mine:
Quantity of water used (m³/d	lay)
Source of water	the same of the sa
(c) Water	And the state of t
attach a copy of the permit / li	roponent obtained the permit / licence from an authorized body? If yes, icence with the application

PART 5: ENVIRONMENTAL MA	ANAGEMENT PLAN
undertaken without a valid E	as per the Environmental Management Act No. 7 of 2007 and it may not be nvironmental Clearance Certificate. Therefore, it is recommended that an a section of this application is completed or a detailed separate EMP submitted.
ENVIRONMENTAL CONSERVA	TION
Conservation of flora (including cultivated crop fields, riverine ecosystems and River flow Regime)	Proposed mitigation measures for conservation of flora Refer to the attached EMP
Conservation of fauna (including wildlife and livestock)	Proposed mitigation measure for conservation of fauna
	Proposed measure for rehabilitation and resettlement
Rehabilitation of mined site (including borrow pits, tracks and roads)	
ENVIRONMENT PROTECTION	
Air pollution	Proposed mitigation measures for air pollution / dust control
Protection of water resources	Proposed mitigation measures for water-pollution control and prevention and for conservation of water resources
	Proposed mitigation measures for noise
Noise	The same of the sa
and the second second second second	

In the East of the State of the	V Continues.
Health and safety of workers	Proposed measures for safety and health
Protection of archaeological and cultural site, if any	Proposed measures for protection of archaeological sites and cultural heritage of the project-affected area
Waste management (i.e.	Proposed measures for waste minimization and disposal
general, mine and hazardous wastes	The fact of the second
	Details amenities proposed
Amenities to workers	
Financial provisions for rehabilita closure and decommissioning Compensation measure and guide with reference to sales.	Dina
with reference to relevant gover	ning laws)
	THE SET IN SUCCESS OF RECOVER 1/19 To South 1
RT 6: OBLIGATIONS AND COMPLE e proponent recognises that its sale ordingly the proponent undertakes essary to ensure the mitigation of sole and approved by the Ministry of Er	IANCE Ind mining operations may have significant impacts on the environment. It that during the course of its operations it will take every practicable step such impacts. In doing so it will comply with the obligations identified in the environment and Tourism represented by the Environmental Commissioner. In the environmental commissioner is a commissioner.
RT 6: OBLIGATIONS AND COMPLE proponent recognises that its sa ordingly the proponent undertakes essary to ensure the mitigation of so and approved by the Ministry of Environment on this che proponent:	nd mining operations may have significant impacts on the environment. that during the course of its operations it will take every practicable step uch impacts. In doing so it will comply with the obligations identified in the nvironment and Tourism represented by the Environmental Commissioner. Sday of
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