

ENVIRONMENTAL IMPACT ASSESSMENT TO OBTAIN AN ENVIRONMENTAL CLEARANCE FOR THE MATERIALS RECOVERY FACILITY OF RENT-A-DRUM ON ERF 1651, RUNDU (EXTENSION 6), KAVANGO REGION

2022

App - 0010469



Project Name:	ENVIRONMENTAL IMPACT ASSESSMENT TO OBTAIN AN ENVIRONMENTAL CLEARANCE FOR THE MATERIALS RECOVERY FACILITY OF RENT-A-DRUM ON ERF 1651, RUNDU (EXTENSION 6), KAVANGO REGION
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EXECUTIVE SUMMARY

Green Earth Environmental Consultants were appointed by the Proponent, Rent-A-Drum, to conduct an Environmental Impact Assessment to obtain an Environmental Clearance for the operations of the Materials Recovery Facility (MRF) of Rent-a-Drum on Erf 1651, Rundu (Extension 6), Kavango Region. The land within the immediate vicinity of the project site is predominately characterized by industrial, business, and institutional activities. In terms of the Regulations of the Environmental Management Act (No 7 of 2007) an Environmental Impact Assessment must be done to address the following 'Listed Activities':

WASTE MANAGEMENT, TREATMENT, HANDLING AND DISPOSAL ACTIVITIES

- The construction of facilities for waste sites, treatment of waste and disposal of waste.
- The import, processing, use and recycling, temporary storage, transit or export of waste.

The key characteristics/environmental impacts of the proposed project are as follows:

Operational activities:
Receiving, sorting, baling, packaging, and storage of waste
Offloading, loading, and parking of vehicles
Cleaning of vehicles and equipment
Handling (receiving and dispensing) of petroleum products
Storage of petroleum products
Filling of vehicles
Safety and security activities
Administrative activities

Impact on environment:	Nature of impact:
Reduction of waste to be dumped on landfill	Positive for Rundu and Namibia.
site.	
Recycling of waste, adding value to waste	Waste is reworked into useable
and manufacturing of new products	materials, to be reused.
Creation of employment and transfer of	Positive as employment is created
skills.	during operations which also result
	in the transfer of skills which is
	important in the current economic
	climate.
Lengthening of the lifespan of the municipal	Positive as the landfill site will last
landfill site.	longer with less land required for
	dumping of waste.
Limit plastic and paper to be blown into the	Waste blown into the neighbouring
immediate environment of the landfill site.	land is limited and reduced.
Dust and noise from the vehicles	Mitigated as the facility is accessed
transporting and collecting waste.	via a tar and paved road. Vehicles

	only operates during the day. Site is located far away from residential areas.
Fire hazards associated with storage and handling of products.	The unlikely event of a fire from operations or products stored onsite will have a limited impact on neighbouring properties as there is a buffer area between the site and neighbouring properties. The site is also equipped with fire hydrants and extinguishers regularly inspected by the Fire Department.
Impact on traffic.	Limited as the site is in the industrial area of Rundu however the major arterials in the town can easily be accessed.
Cultural/Heritage.	No items of archeologic value or graves were observed during the site visit.
Visual impact.	Low as the facility is located in the industrial area. The waste recycling operations take place in a large warehouse and the site is surrounded by large walls, therefore activities are not visible from the outside.
Impact on groundwater, surface water and soil.	The impact will be negative in case of spilling of petroleum products during handling and storage, the risk is mitigated through the installation of spilling control infrastructure and equipment.
Health and safety.	Low if mitigated during operation.

The environmental impacts during the operational phase of the proposed project:

IMPACTS DURING OPERATIONAL PHASE			
Aspect	Impact Type	Significance of impacts Unmitigated	Significance of impacts Mitigated
Ecology Impacts	-	L	L
Dust and Air Quality	-	M	L
Groundwater Contamination	-	L	L
Waste Generation	-	M	L
Failure of Reticulation Pipeline	-	L	L
Fires and Explosions	-	L	L
Safety and Security	-	M	L

IMPACT EVALUATION CRITERION (DEAT 2006):		
Criteria	Rating (Severity)	
Impact Type	+	Positive
	0	No Impact
	-	Negative
Significance of	L	Low (Little or no impact)
impacts	М	Medium (Manageable impacts)
	Н	High (Adverse impact)

The negative impacts associated with the project are the impact on the vegetation, the natural drainage systems, noise and dust during construction and operation, the danger of residents and visitors being injured during construction, the transmission of diseases from people or to people involved in construction and the loss of land. However, mitigation measures will be provided that can control the extent, intensity, and frequency of these named impacts in order not to have substantial negative effects or results.

The type of activities that will be carried out on the site will not negatively affect the amenity of the locality and the activities do not adversely affect the environmental quality of the neighbouring erven or areas. None of the potential impacts identified are regarded as having a significant impact to the extent that the proposed project should not be allowed. However, the operational activities further on need to be controlled and monitored by the assigned subcontractors and the proponent.

The Environmental Impact Assessment which follows upon this paragraph was conducted in accordance with the guidelines and stipulations of the Environmental Management Act (No 7 of 2007) meaning that all possible impacts have been considered and the details are presented in the report. Based upon the conclusions and recommendations of the Environmental Impact Assessment Report and Environmental Management Plan following this paragraph, the Environmental Commissioner of the Ministry of Environment, Forestry and Tourism is herewith requested to:

- 1. Accept the Environmental Impact Assessment;
- 2. Approve the Environmental Management Plan;
- 3. Issue an Environmental Clearance for the operations of the Materials Recovery Facility (MRF) of Rent-a-Drum on Erf 1651, Rundu (Extension 6), Kavango Region and for the following "listed activities":

WASTE MANAGEMENT, TREATMENT, HANDLING AND DISPOSAL ACTIVITIES

- The construction of facilities for waste sites, treatment of waste and disposal of waste.
- The import, processing, use and recycling, temporary storage, transit or export of waste.

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LIST OF ABBREVIATIONS

CAN Central Area of Namibia
EC Environmental Clearance

ECO Environment Control Officer

EIA Environmental Impact Assessment
EMP Environmental Management Plan

HDPE High Density Polyethylene

I&APs Interested and Affected Parties

LDPE Low Density Polyethylene

LLDPE Linear Low-Density Polyethylene

MEFT Ministry of Environment, Forestry and Tourism

PET Polyethylene Terephthalate

SQM Square Meters

UBC Used Beverage Cans

1. INTRODUCTION

The Proponent, Rent-A-Drum, appointed Green Earth Environmental Consultants to conduct an Environmental Impact Assessment and develop an Environmental Management Plan to obtain an Environmental Clearance for the operations of the Materials Recovery Facility (MRF) of Rent-a-Drum on Erf 1651, Rundu (Extension 6), Kavango Region.

The Environmental Management Act (No. 7 of 2007) and the Environmental Impact Assessment Regulations (GN 30 in GG 4878 of 6 February 2012) stipulates that an Environmental Impact Assessment (EIA) report and management plan is required as the following 'Listed Activities' are involved:

WASTE MANAGEMENT, TREATMENT, HANDLING AND DISPOSAL ACTIVITIES

- The construction of facilities for waste sites, treatment of waste and disposal of waste.
- The import, processing, use and recycling, temporary storage, transit or export of waste.

The Environmental Impact Assessment below contains information on the proposed project and the surrounding areas, the proposed activities, the applicable legislation to the study conducted, the methodology that was followed, the public consultation that was conducted, and the receiving environment's sensitivity and any potential ecological, environmental, and social impacts.

2. TERMS OF REFERENCE

To be able to implement the proposed project, an Environmental Impact Assessment and Environmental Clearance is required. For this environmental impact exercise, Green Earth Environmental Consultants followed the terms of reference as stipulated under the Environmental Management Act.

The aim of the environmental impact assessment was:

- To comply with Namibia's Environmental Management Act (2007) and its regulations (2012).
- To ascertain existing environmental conditions on the site to determine its environmental sensitivity.
- To inform I&APs and relevant authorities of the details of the proposed development and to provide them with an opportunity to raise issues and concerns.
- To assess the significance of issues and concerns raised.
- To compile a report detailing all identified issues and possible impacts, stipulating the way forward and identify specialist investigations required.
- To outline management guidelines in an Environmental Management Plan (EMP) to minimize and/or mitigate potentially negative impacts.

The tasks that were undertaken for the Environmental Impact Assessment included the evaluation of the following: climate, water (hydrology), vegetation, geology, soils, socio economic impact, cultural heritage, groundwater, sedimentation, erosion, biodiversity, sense of place, socio-economic environment, health, safety and traffic.

The EIA and EMP from the assessment will be submitted to the Environmental Commissioner for consideration. The Environmental Clearance will only be obtained (from the DEA) once the EIA and EMP has been examined and approved for the listed activity.

The public consultation process as per the guidelines of the Act has been followed. The methods that were used to assess the environmental issues and alternatives included the collection of data on the project site and surrounding area, info obtained from the proponent and the Ministry of Environment, Forestry and Tourism and identified and affected stakeholders. Consequences of impacts were determined in five categories: nature of impact, expected duration of impact, geographical extent of the event, probability of occurring and the expected intensity.

All other permits, licenses or certificates that are further on required for the operation of the proposed project still needs to be applied for by the proponent.

3. NEED AND DESIRABILITY

The establishment of the Rent-A-Drum recycling facility in Rundu can be motivated in terms of the need and desirability for such a facility as well as the suitability of the site.

Need and desirability

- Rundu is faced with various challenges related to waste management activities and processes because of the ever-growing population and business activities within the Town. The Town Council's waste management strategy is subject to the Solid and Hazardous Waste Management regulations of the Local Authorities Act, 1992 and managed under the guidance of these regulations. Council's waste management strategy is aligned by the waste management hierarchy which favours waste prevention and minimization first, recycling and reuse in second place and disposal only as the last resort. Rent-A-Drum is one of the licensed Waste Management Contractors which is assisting Council in their solid waste management by focusing on the recycling and reuse of waste through the activities of the Rent-A-Drum recycling plant which is located on Erf 1651, Rundu.
- The operation of the Recycling Plant also supports the following principles which govern the Waste Management Policy:
 - Integrated waste management hierarchy. The creation of waste should be avoided through the prevention and minimization thereof ahead of recycling treatment and disposal. The establishment of collection points for the disposal of pre-sorted waste by Rent-A-Drum supports this principle which prevents that reusable item becomes waste or that it is made obsolete through further pollution.
 - <u>The polluter pays principle.</u> According to this principle whoever creates the waste should be responsible for managing such waste in terms of cost and rehabilitation of the natural environment caused by pollution.

The Rent-A-Drum recycling initiative puts the burden on the generator of the waste (household or business) to pre-sort the waste and to dispose it in dedicated containers in order to simplify sorting and reuse and to prevent reusable items becoming waste.

- Duty of care. This concept requires the generator of the waste to be responsible for the waste from the point of generation all the way to the point of safe disposal. The Rent-A-Drum recycling initiative creates the opportunity for creators of waste to take responsibility for that waste by sorting it where it is generated and by disposing of it responsibly by putting it in special dedicated containers as supplied by Rent-A-Drum.
- <u>Best practical environmental option.</u> This waste management initiative utilizes the options which are the most beneficial at the least cost and the least damage to the environment both in the long and short term especially by focusing on recycling plastic, glass and paper which is currently the main sources of pollution in the Rundu.
- The action of collection, sorting, baling and disposal of the waste materials is very labour intensive and plays a major role in creating jobs especially for untrained or uneducated people where the need for job creation is at its highest.
- Recycling of waste creates opportunities for further processing and manufacturing in Namibia which will create more employment and add value to the Country's economy.
- Recycling of waste will reduce the burden on the landfills and dumping sites
 of the Town as less material will end up there.

Suitability of the site

- Erf 1651, Rundu is ideally suited for this purpose. It is relatively far away from any residential areas, although near enough so that it can be reached by people working there. The site is fenced in, and the plant is located within a large warehouse which means that the activities are not visible from outside. The current operation, although it is still small, is clean and odour free. The only noise generated on the site is that of the trucks delivering materials and removing product to and from the site.
- The Erf is large enough to allow for the future expansion of operations if required.
- The Erf has a safe access and is within easy reach of all the Town's neighbourhoods and Townships. It can be reached via Maria Mwengere Road from which the rest of the Town is easily reachable.
- The current zoning of the Erf is 'civic reserve' which allows the storage and handling of waste on the site.
- The intended use had been advertised and no objections were received which is an indication that the intended use is supported by the public and neighbours in general.

According to the information mentioned above, it is believed that there is a need and desirability for the project. The proposed project is desirable as the study area is suitable for the proposed operations, the activities will have a limited impact on the bio-physical environment, enough water is available for construction and proper accesses can be provided to the proposed operations.

Determining what the impact of the operations would be are broken down into different categories and environmental aspects and dealt with in the Environmental Management Plan (EMP). As per the ISO 14001 definition: an environmental aspect is an element of an organization's activities, products and/or services that can interact with the environment to cause an environmental impact e.g., land degradation or land deterioration among others, that will cause harm to the environment.

All concerns and potential impacts raised during the public participation process and consultative meetings were evaluated. Predictions were made with respect to their magnitude and an assessment of their significance was made according to the following criteria:

The Nature of the activity: The possible impacts that may occur are that water will be used in the construction and operational phases, wastewater will be produced that will be handled either by the Municipality or by the proponent, land will be used for the proposed activities, a sewage system will be constructed, and general construction activities will take place, namely the building of infrastructure.

The Probability of the impacts to occur: The probability of the above-named impacts to occur and have a negative or harmful impact on the environment and the community is small since the Environmental Management Plan will also guide these activities. Water will still be used, and wastewater produced, however guidelines will be set that will ensure the impact is minimum.

The Extent of area that the project will affect: The specific project will most likely only have a small impact on the proposed project site itself and not on the surrounding or neighbouring land except for noise, traffic, roads, electricity and dust and there may be a visual impact because of the size of the proposed development. Therefore, the extent that the project will have a negative impact on is not extensive.

The Duration of the project: The duration of the project is uncertain. Water will still be used, and waste produced on a continuous basis and the structures that were constructed will remain and may be visually unpleasing to surroundings.

The Intensity of the project: The intensity of the project is mostly limited to the site however for the above-named items/processes where the intensity of the project will be felt outside the borders of the project site.

According to the information that was present while conducting the Environmental Impact Assessment for the construction and operation of the project, no high-risk impacts were identified and therefore it is believed that the operations will be feasible in the short and long run. Most of the impacts identified were characterized as being of a low impact on the receiving and surrounding environment and with mitigation measures followed, the impacts will be of minimum significance or avoided.

4. BACKGROUND INFORMATION ON RENT A DRUM

The following information was obtained from Rent-A-Drum (Pty) Ltd:

Since its establishment Rent-A-Drum and has grown into the biggest private recycling enterprise of its kind in Namibia. Rent-A-Drum is the leading organization in

waste management and recycling in Namibia and offers the most comprehensive services to Namibian corporations, mines, and smaller companies, including the citizens of the capital city Windhoek, Swakopmund, Walvis Bay, Oshakati, Oranjemund and Rundu (*Rent-A-Drum (Pty) Ltd*).

The company's equipment and resources are supported by an extremely focused, well experienced and committed management team who constantly aim to source more cost-effective and environmentally friendly solutions (*Rent-A-Drum (Pty) Ltd*).

Rent-A-Drum's mission is to drive the change of community standard for waste management and future environmental sustainability. Zero waste to landfill is their vision to guide people in changing their lifestyle and practices to emulate sustainable natural cycles, where all discarded materials are designed to become resources for others to use (*Rent-A-Drum (Pty) Ltd*).

The company has a strong environmental and safety focus and aims to reduce and control pollution and incidents to the absolute minimum.

Rent-A-Drum sort and bale the following recyclables at their Material Recovery Facility launched in 2010: cans aluminium, used beverage cans (UBC) steel, food and aerosol cans, carton boxes, super mix paper, newspaper and tetra pack, glass bottles, polyethylene terephthalate (PET) bottles and mix high density polyethylene (HDPE) bottles, low density polyethylene (LDPE) plastics and Linear Low-Density Polyethylene (LLDPE) clingwrap plastic. Rent-A-Drum dispatch an average of 2500 tons of recyclables per month to South Africa where the process of recycling it back into new products begins (*Rent-A-Drum (Pty) Ltd*).

Rent-A-Drum's expertise and services also extends to several areas in Waste Management such as deep collection systems, wheelie bin services, cleaning & sanitizing, skip removals, on site waste management, clean-ups and cargo spills, destructions, waste audits, event waste management, landfill management, rehabilitation and hazardous waste that includes – medical waste, fat trap, grease & sewage maintenance, bioremediation, and demolition (*Rent-A-Drum (Pty) Ltd*).

Rent-A-Drum facts:

- Rent-A-Drum generates employment for over 500 Namibian employees.
- 96% of their staff is from disadvantage groups.
- They have a 100% Namibian Workforce and 42% of their workforce are women.
- Over 80 waste collecting and removal vehicles.
- Branches in Windhoek, Swakopmund, Walvis Bay, Husab Mine, Rossing Mine, Langer Heinrich Mine, Oshakati, Rundu and Oranjemund.
- First and only Material Recovery Facility in Namibia launched in 2010 in the capital city, Windhoek.
- First Refuse Derived Fuel Plant in Namibia inaugurated on 15 March 2017.
- Second Material Recovery Facility in Namibia Installed in Swakopmund in August 2019.
- Rent-A-Drum recycles an average total of 1,800 tons per month.
- We sort 22 different commodities before baling and dispatching the different commodities to different recycling plants in South Africa.

See below the different divisions that Rent-A-Drum has:



Material Recovery Facility (MRF)

Dry fraction of municipal recyclables are delivered to be separated, processed and temporarily stored for transport to SA.

LEARN MORE



Mobile Recycling Stations

Free collection of recyclables at all our mobile recycling stations.

LEARN MORE



Refuse Derived Fuel (RDF)

Fuel is produced from various types of wastes and by-products with recoverable calorific values and can be used as fuels in a cement kiln replacing a portion of conventional fossil fuels like coal with a high environmental impact.



Confidential Shredding

Confidential shredding in a secure area where all your confidential documents will be shredded and baled for recycling purposes.

LEARN MORE



Household and Industrial Collections

Help us start a recycling revolution by recycling at home with three easy steps.

LEARN MORE

5. BACKGROUND INFORMATION ON THE RUNDU PROJECT

5.1.SITE INFORMATION (LOCALITY, SIZE AND ZONING)

The project site is located on Erf 1651, Maria Mwengere Road, Rundu (Extension 6), Kavango Region. The site is reserved for 'civic use' which means it can be used for the recycling of solid waste. See maps below showing the locality of the site:

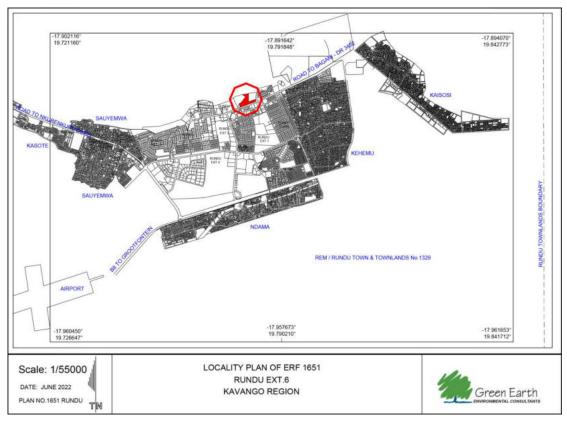


Figure 1: Locality of Project Site within Rundu



Figure 2: Locality plan of Erf 1651, Rundu

5.2. PROPOSED PROJECT

The Rundu Rent-A-Drum branch opened in December 2018. They have currently 40 people working in the MRF with people who source recyclable waste from the Divundu and Bagani area to be transported to Rundu for recycling. They also do the solid waste management at the Recon Africa drilling sites. Recon Africa also appointed them to do all their scrap management and oil management. This will be done on their site and the branch will only be the transfer station.

The MRF consists of a building which accommodates the processes and machinery for receiving, separating and/or processing of different recyclable materials from waste collected straight from households and businesses and the parking and movement of vehicles. See below image of the site:



Figure 3: Project Site infrastructure

The following vehicles are on site:

2 x skip trucks
1 x compactor
1 x bakkie
1 x forklift
1 x vacuum tanker
1 x recycling trailer
1 x hazardous waste trailer



Figure 4: Vehicles / trailers on site

Erf 1651, Rundu is rented from COLA SERVICES CC: A Close Corporation duly established in terms of the Close Corporations Act 26 of 1988 with registration number CC/97/969 and principal place of business at 1651 Maria Mwengere St, Rundu PO Box 778 RUNDU (herein represented by NELSON LUIS, a natural person with identity number 69060300882).

The infrastructure and buildings on the site include:

1 x entrance to the site
2 x offices
1 x kitchen
2 x toilets
2 x storerooms
1 x open work area

Additional details with regards to the operations on site:

The open area is also used as a workshop if repairs need to be made.

The vehicles are parked on-site.

Some small welding repairs on skips are done on the site.

There is a wash bay on site.

There is no diesel tank from where refueling of diesel is done on the site.

Oil for the trucks and bailer is stored on-site. This will not be more than 210 liter

per type of oil.

Hazardous waste are stored on site for short periods of time. These include batteries and used oil on site when it is collected from Recon Africa until it is transported to Windhoek. This waste is stored on a concrete slab with bund walls to prevent spills from leaching into the soil.



Figure 5: Activities done on site

Recycling is done in the following manner:

There is a sorting table and a bailer on-site where recycling is done.
There is a glass crushing area.
The RDF collected is baled and sent to Windhoek for shredding.
The bales are stored inside the building to reduce possible wind pollution.
Trucks are used to collect the recyclables.
There is a "buy back" where clients offload recyclables at the facility.
120 – 150 tons of recyclables are done per month.

The following products are handled / recycled on site:

Products:	Description:
Plastic	LDPE Mix Plastic, LDPE Clear Plastic, LDPE Heavy Print, LDPE Console Plastic, LDPE Plastic Rolls, LLDPE Plastic Cling Wrap. HDPE Plastic Bottles, HDPE Plastic Crates, HDPE Plastic Bins, HDPP Plastic Caps, PET Clear Plastic Bottles, PET Green Plastic Bottles, PET Brown Plastic Bottles, HDPE small oil containers
Paper	HL1 Shredding Paper, SMX White Paper, Latex Glazy Paper, SBM Magazines Paper, Flat News Paper, Tissue Broke Paper
Glass	Mix Glass

Metals	Cans Metal, Aerosol, Aluminum, Scrap Metal	
Additional items	Poly Prop Woven Bags, Tetra Pack, Polly Board	
Carton	K4 Box, CMW Cores, CMW Mix, CMW Pallet Dividers	

See below images of the products that are sorted on site:



Figure 6: Products sorted on site

98% of the product is send to Windhoek from where it is distributed. Some of the HDPE products is sold to Kavango Pipes in Rundu.

6. SAFETY, HEALTH AND ENVIRONMENT POLICY

There is a SHE rep onsite. The SHE management is done from Windhoek. The following Safety, Health and Environment Policy was introduced and is being used by Rent-A-Drum:

SHE-POL-001

30 August 2021

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RENT-A-DRUM	Satety, Health and Environment Policy
UTIALLUADUOLA	Revision
The Leaders in Waste Management since 1989	Effective Date:
	Page:

Safety, Health and Environment Policy

Rent-A-Drum, established in 1989, is the leading organization in Namibia for waste management and recycling. It is Rent-A-Drum's objective to provide a safe and healthy working environment for the prevention of work-related injury and ill health which, complies with applicable legal requirements and other requirements (such as ISO 45001:2018) to which the organisation subscribes.

Our goal

We aim to continually improve our performance and increase stakeholder value by exercising our expertise and organization scale, whilst striving to achieve our objective of zero injuries, illnesses, environmental damage, property damage, and quality or production issues.

Our commitments

We shall:

- Undertake all aspects of our business in a safe manner, whilst maintaining a healthy workplace for all
 employees, contractors, and visitors by systematically eliminating hazards, continually reducing OH&S
 risks by assessing all risks and identifying improvement opportunities through a continues improvement
 process, inspections, and auditing functions.
- Minimize our impact on the environment, prevent pollution and use resources efficiently and effectively.
- Build and sustain a positive SHE culture that is underpinned by strong leadership across the business and which strives to be interdependent through educating our workforce in Health, Safety and Environmental aspects as well as Rent-A-Drum Management leading by example;
- Ensure compliance to all relevant legislation and any other commitments or requirements to which the company subscribes and implementing best practice methods.
- Ensure that we provide services to all customers internally and externally in accordance with Rent-A-Drum's Safety, Health & Environment (SHE) standards.
- Ensure continuous improvement of our Safety, Health and Environmental performance through active involvement of all employees and contractors by means of consultations and / or worker participation forums either by the employees or their representatives as well as customer performance surveys.
- Establish and communicate measurable objectives and targets for Safety, Health and Environmental
 performance throughout our business and report these performances to key stakeholders;
- Through the SHE management system, provide a framework based on Hazard and Risk identification impacting the development of Rent-A-Drum and thus creating measurable Safety, Health and Environmental objectives and targets;
- Provide adequate resources to all Rent-A-Drum employees ensuring they are aware of SHE threats and
 opportunities within our business to successfully fulfil our Safety, Health and Environmental commitments.

The Rent-A-Drum management will periodically review its SHE Management System to ensure continual improvement.

By fulfilling our commitments detailed above, we will continue to build and strengthen our ability to improve our Safety, Health and Environmental performance.

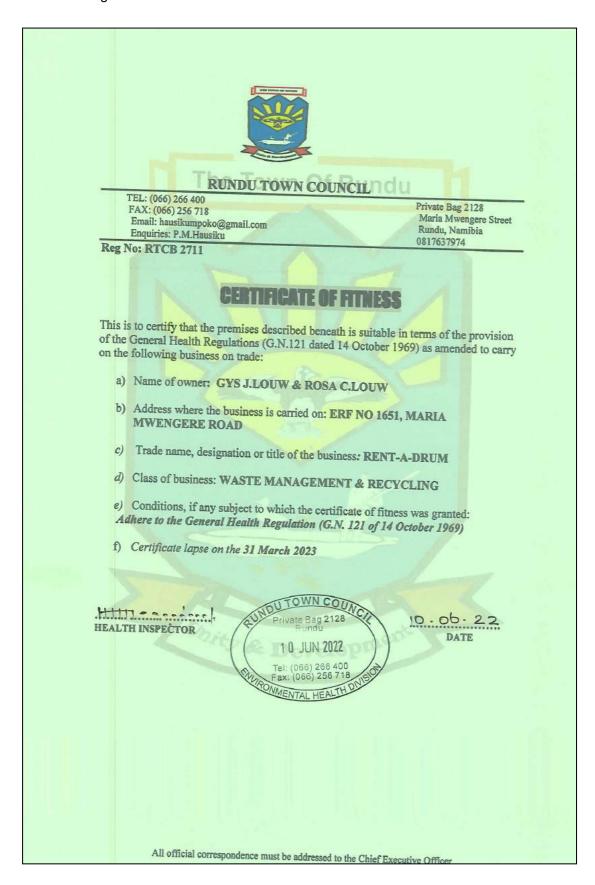
Gys Louw Director

Chief Executive Officer

Rosa Louw

7. BUSINESS REGISTRATION (FITNESS CERTIFICATE)

The Rent A Drum MRF is operated with the formal approval of Rundu Town Council. The following Fitness Certificate was obtained from Rundu Town Council:



8. BULK SERVICES AND INFRASTRUCTURE

The bulk services are provided by the following services providers:

8.1.ACCESS REQUIREMENTS

Access to Erf 1651, Rundu is taken from an existing tared road, Maria Mwengere Road which links up with all major roads in the Town.

8.2.WATER SUPPLY

Water is supplied directly from Rundu Town Council via their water reticulation system.

8.3. ELECTRICITY

Electricity is supplied by the electrical distribution network of Nored, by prepaid means.

8.4.SEWAGE DISPOSAL

The sewage is connected to the sewer system of Rundu Town Council.

8.5. SOLID WASTE

Solid waste disposal is handled in accordance with the regulations and done by Rent-A-Drum.

8.6. FIRE PROTECTION

The fire protection on site includes a fire hydrant linked to the Town's water reticulation system as well as portable fire protection equipment as per the stipulations of Rundu Town Council.

8.7.STORMWATER

The stormwater management on site is provided as per the requirements of Rundu Town Council.

9. APPROACH TO THE STUDY

The assessment included the following activities:

a) Desktop sensitivity assessment

Literature, legislation, and guidance documents related to the natural environment and land use activities available on the portion and area in general were reviewed to determine potential environmental issues and concerns.

b) Site assessment (site visit)

The proposed project site and the immediate neighbourhood and surrounding area were assessed through several site visits to investigate the environmental parameters on site to enable further understanding of the potential impacts on site.

c) Public participation

The public was invited to give input, comments and opinions regarding the proposed project. Notices were placed in the Republikein and New Era (see Appendix) on two consecutive weeks (29/30 June and 6 July 2022) inviting public participation and comments on the proposed project. The closing date for any questions, comments, inputs or information was 22 July 2022. No objections and / or comments were received.

d) Scoping

Based on the desk top study, site visit and public participation, the environmental impacts were determined in five categories: nature of project, expected duration of impact, geographical extent of the event, probability of occurring and the expected intensity. The findings of the scoping have been incorporated in the environmental impact assessment report below.

e) Environmental Management Plan (EMP)

To minimize the impact on the environment, mitigation measures have been identified to be implemented during planning, construction, and implementation. These measures have been included in the Environmental Management Plan to guide the planning, construction and operation of the development which can also be used by the relevant authorities to ensure that the project is planned, developed, and operated with the minimum impact on the environment.

10. ASSUMPTIONS AND LIMITATIONS

It is assumed that the information provided by the proponent (Rent-A-Drum) is accurate. No alternative erven / site for the proposed project were examined. The site was visited several times and any happenings after this are not mentioned in this report. (The assessment was based on the prevailing environmental conditions and not on future happenings on the site.) However, it is assumed that there will be no significant changes to the proposed project, and the environment will not adversely be affected between the compilation of the assessment and the implementation of the proposed activities.

11. LEGAL AND POLICY REQUIREMENTS

To protect the environment and achieve sustainable development, all projects, plans, programs and policies deemed to have adverse impacts on the environment require an EIA according to Namibian legislation. The administrative, legal and policy requirements to be considered during the Environmental Assessment are the following:

- The Namibian Constitution
- The Environmental Management Act (No. 7 of 2007)
- The Rundu Town Planning Scheme
- Other Laws, Acts, Regulations and Policies

THE NAMIBIAN CONSTITUTION

Article 95 of Namibia's constitution provides that:

"The State shall actively promote and maintain the welfare of the people by adopting, inter alia, policies aimed at the following:

Management of ecosystems, essential ecological processes and biological diversity of Namibia and utilization of living natural resources on a sustainable basis for the benefit of all Namibians, both present and future; in particular, the Government shall provide measures against the dumping or recycling of foreign nuclear and toxic waste on Namibian territory." This article recommends that a relatively high level of environmental protection is called for in respect of pollution control and waste management.

Article 144 of the Namibian Constitution deals with environmental law and it states:

"Unless otherwise provided by this Constitution or Act of Parliament, the general rules of public international agreements binding upon Namibia under this Constitution shall form part of the law of Namibia". This article incorporates international law, if it conforms to the Constitution, automatically as "law of the land". These include international agreements, conventions, protocols, covenants, charters, statutes, acts, declarations, concords, exchanges of notes, agreed minutes, memoranda of understanding, and agreements (Ruppel & Ruppel-Schlichting, 2013). It is therefore important that the international agreements and conventions are considered (see section 4.9).

In considering these environmental rights, Rent-A-Drum (the Proponent) should consider the following in devising an action plan in response to these articles:

- Implement a "zero-harm" policy at that would guide decisions.
- Ensure that no management practice or decision result in the degradation of future natural resources.
- Take a decision on how this part of the Constitution will be implemented as part of the Proponent's Environmental Control System (ECS).

ENVIRONMENTAL MANAGEMENT ACT (NO. 7 OF 2007)

The Environmental Impact Assessment Regulations (GN 30 in GG 4878 of 6 February 2012) of the Environmental Management Act (No. 7 of 2007) that came into effect in 2012 requires/recommends that an Environmental Impact Assessment and an Environmental Management Plan (EMP) be conducted for the following listed activities to obtain an Environmental Clearance Certificate:

WASTE MANAGEMENT, TREATMENT, HANDLING AND DISPOSAL ACTIVITIES

- The construction of facilities for waste sites, treatment of waste and disposal of waste.
- The import, processing, use and recycling, temporary storage, transit or export of waste.

Cumulative impacts associated with the development must be included as well as public consultation. The Act further requires all major industries and mines to prepare waste management plans and present these to the local authorities for approval.

The Act, Regulations, Procedures and Guidelines have integrated the following sustainability principles. These need to be given due consideration, particularly to achieve proper waste management and pollution control:

Cradle to Grave Responsibility

This principle provides that those who handle or manufacture potentially harmful products must be liable for their safe production, use and disposal and that those who initiate potentially polluting activities must be liable for their commissioning, operation and decommissioning.

Precautionary Principle

It provides that if there is any doubt about the effects of a potentially polluting activity, a cautious approach must be adopted.

The Polluter Pays Principle

A person who generates waste or causes pollution must, in theory, pay the full costs of its treatment or of the harm, which it causes to the environment.

Public Participation and Access to Information

In the context of environmental management, citizens must have access to information and the right to participate in decisions making.

CONCLUSION AND IMPACT

Some of the surrounding erven have been cleared from vegetation and structures have been constructed on the sites or are in the process of being constructed. The proposed activity will thus fit in with the surrounding activities and not have a negative impact on the prevailing environment. It will be ensured that all protected trees and plant species will be retained where possible.

THE RUNDU TOWN PLANNING SCHEME

The Rundu Town Planning Amendment Scheme (Gazetted per Government Notice No. 162 in Government Gazette No. 3252 – 2 August 2004) applies to the area as indicated on the scheme maps and corresponds with the Townlands Diagram for Rundu Town and Townlands. Erf 1651, Rundu falls within the area of the Scheme.

The general purpose of this Scheme is the coordinated and harmonious development of the area of Rundu (including, where necessary, the reconstruction and redevelopment of any part which has already been subdivided whether there are buildings on it or not) in such a way as will most effectively tend to promote health, safety, order, amenity, convenience and general welfare as well as efficiency and economy in the process of development and improvement of communications, and where it is expedient in order to promote proper planning or development, may provide for the suspending the operation of any provision of law or any bylaw or regulation made under such law, in so far as such provision is similar to or inconsistent with any of the provisions so the Scheme.

According to the Town Planning Scheme, Erf 1651, Rundu is reserved for Civic use. The Town Planning Scheme defines 'civic use' as follows:

Civic usage means a use which is practised by a civic or civil authority and whereby the use factors are such that it cannot be classified or defined under other uses in these clauses, and includes uses such as state military institutions, police stations, jails, telecommunication infrastructure and facilities, water supply and sewage disposal infrastructure and facilities, electricity and power infrastructure, refuse dumps, cemeteries, fire service, road stations, road camps and civic or civil workshops or warehouses.

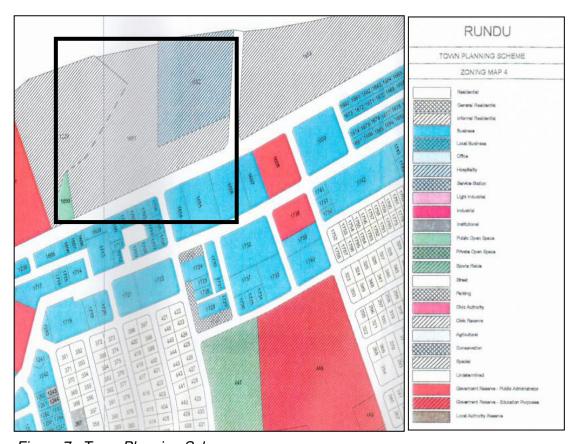


Figure 7: Town Planning Scheme

CONCLUSION AND IMPACT

The Town Planning Scheme confirms that Erf 1651, Rundu may be used for waste handling, recycling, storage and processing as per the definition of 'civic use'.

OTHER LAWS, ACTS, REGULATIONS AND POLICIES

The laws, acts, regulations, and policies listed below have also been considered during the Environmental Assessment.

Table 1: Laws. Acts, Regulations and Policies

Table 1: Laws. /	Acts, Regulations and Policies	
	Laws, Acts, Regulations & Policie	
Electricity Act	In accordance with the Electricity	The Proponent must abide to
(No. 4 of 2007)	Act (No. 4 of 2007) which provides	the Electricity Act.
	for the establishment of the	
	Electricity Control Board and	
	provide for its powers and	
	functions; to provide for the	
	requirements and conditions for	
	obtaining licenses for the provision	
	of electricity; to provide for the	
	powers and obligations of	
	licenses; and to provide for	
	incidental matters: the necessary	
	permits and licenses will be	
	obtained.	
Pollution	The Pollution Control and Waste	The Proponent must adhere
Control and	Management Bill is currently in	to the Pollution Control and
Waste	preparation and is therefore	Waste Management Bill.
Management	included as a guideline only. Of	
Bill (guideline	reference to the mining, Parts 2, 7	
only)	and 8 apply. Part 2 provides that	
	no person shall discharge or	
	cause to be discharged, any	
	pollutant to the air from a process	
	except under and in accordance	
	with the provisions of an air	
	pollution license issued under	
	section 23. Part 2 also further	
	provides for procedures to be	
	followed in license application,	
	fees to be paid and required terms	
	of conditions for air pollution	
	licenses. Part 7 states that any	
	person who sells, stores,	
	transports or uses any hazardous	
	substances or products containing	
	hazardous substances shall notify	
	the competent authority, in	
	accordance with sub-section (2),	
	of the presence and quantity of	
	those substances. The competent	
	authority for the purposes of	
	section 74 shall maintain a register	
	of substances notified in	
	accordance with that section and	
	the register shall be maintained in	

	accordance with the provisions.	
	Part 8 provides for emergency	
	preparedness by the person	
	handling hazardous substances, through emergency response	
	plans.	
Water	The Water Resources	The Act must be consulted.
Resources	Management Act (No. 11 of 2013) stipulates conditions that	Fresh water abstraction and
Management Act	ensure effluent that is produced to	waste-water discharge permits should be obtained
	be of a certain standard. There	when required.
	should also be controls on the	
	disposal of sewage, the purification of effluent, measures	
	should be taken to ensure the	
	prevention of surface and	
	groundwater pollution and water	
	resources should be used in a sustainable manner.	
Solid and	Provides for management and	The Proponent must abide to
Hazardous	handling of industrial, business	the solid waste management
Waste	and domestic waste.	provisions.
Management Regulations:		
Local		
Authorities		
1992		T. 5
Hazardous Substances	The Ordinance applies to the manufacture, sale, use, disposal	The Proponent must abide to the Ordinance's provisions.
Ordinance	and dumping of hazardous	the Ordinance 3 provisions.
(No. 14 of	substances, as well as their import	
1974)	and export and is administered by	
	the Minister of Health and Social Welfare. Its primary purpose is to	
	prevent hazardous substances	
	from causing injury, ill-health or	
A4	the death of human beings.	The second of the second
Atmospheric Pollution	Part 2 of the Ordinance governs the control of noxious or offensive	The proponent should adhere to the stipulations of the
Prevention	gases. The Ordinance prohibits	Atmospheric Pollution
Ordinance of	anyone from carrying on a	Prevention Ordinance.
Namibia (No.	scheduled process without a	
11 of 1976)	registration certificate in a controlled area. The registration	
	certificate must be issued if it can	
	be demonstrated that the best	
	practical means are being adopted	
	for preventing or reducing the escape into the atmosphere of	
	noxious or offensive gases	
	produced by the scheduled	
	process.	

Nature Conservation Ordinance	The Nature Conservation Ordinance (No. 4 of 1975) covers game parks and nature reserves, the hunting and protection of wild animals, problem animals, fish and indigenous plant species. The Ministry of Environment, Forestry and Tourism (MEFT) administer it and provides for the establishment of the Nature Conservation Board.	The proposed project implementation is not located in a demarcated conservation area, national park or unique environments.
Forestry Act	The Forestry Act (No. 12 of 2001) specifies that there be a general protection of the receiving and surrounding environment. The protection of natural vegetation is of great importance, the Forestry Act especially stipulates that no living tree, bush, shrub or indigenous plants within 100m from any river, stream or watercourse, may be removed without the necessary license.	No removal of protected tree species or removal of mature trees should happen. The Ministry of Environment, Forestry and Tourism should be consulted when required.
EU Timber Regulation: FSC (2013)	Forest Stewardship Council (FSC) came into effect in March 2013, with the aim of preventing sales of illegal timber and timber products in the EU market. Now, any actor who places timber or timber products on the market for the first time must ensure that the timber used has been legally harvested and, where applicable, exported legally from the country of harvest.	The Proponent is advised to adhere to the regulation.
Labour Act	The Labour Act (No. 11 of 2007) contains regulations relating to the Health, Safety and Welfare of employees at work. These regulations are prescribed for among others safety relating to hazardous substances, exposure limits and physical hazards. Regulations relating to the Health and Safety of Employees at Work are promulgated in terms of the Labour Act 6 of 1992 (GN156, GG1617 of 1 August 1997).	The proponent and contractor should adhere to the Labour Act.
Communal Land Rights	Communal land is land that belongs to the State and is held in trust for the benefit of the traditional communities living in those areas. Communal land cannot be bought or sold, but one	Consent should be obtained from Traditional Authorities, Communal Boards, Chiefs, Kings, Queens etc. if required.

	can be given a customary land right or right of leasehold to a part of communal land in accordance with the provisions of the Communal Land Reform Act (No. 5 of 2002) and Communal Land Reform Amendment Act (No. 13 of 2013). The Communal Land Reform Act provide for the allocation of rights in respect of communal land to establish Communal Land Boards to provide for the powers of Chiefs and Traditional Authorities and boards in relation to communal land and to make provision for incidental matters. Consent and access to land for the proposed project should be requested from the relevant traditional authority through the Regional Council and Regional Communal Land Boards.	
Traditional Authorities	The Traditional Authorities Act (No. 17 of 1995) provide for the	Traditional Authorities should be consulted when required.
Act (No. 17 of	establishment of traditional	be consulted when required.
1995)	authorities, the designation and recognition of traditional leaders; to define their functions, duties and powers; and to provide for matters incidental thereto.	
Public and	The Public and Environmental	The proponent and contractor
Environmental	Health Act (No. 1 of 2015)	
Health Act	provides with respect to matters of public health in Namibia. The	and Environmental Health Act.
	objects of this Act are to: (a) promote public health and wellbeing; (b) prevent injuries, diseases and disabilities; (c) protect individuals and communities from public health risks; (d) encourage community participation in order to create a healthy environment; and (e) provide for early detection of diseases and public health risks.	
Coronavirus	The current global Coronavirus	The proponent, contractor
(Covid-19) Pandemic	(Covid-19) pandemic and the associated State of Emergency and health restrictions globally may result in some delays and logistic disruptions. The pandemic might have an impact on obtaining	and workforce should adhere to the restrictions and regulations.
	GPEEN FAPTH Environmental Cons	ultants 22

	equipment, specialist workforce mobilisation and implementation of the project. The health restrictions may have an impact on campsite set-up, traveling of personal/workers and building of the infrastructure. The proponent, contractor and subcontractors should adhere to all the international, regional and local Covid-19 health restrictions and protocols.	
National Heritage Act	All protected heritage resources discovered need to be reported	The National Heritage Council should be consulted when
(No. 27 of	immediately to the National	required.
2004)	Heritage Council (NHC) and require a permit from the NHC	
	before it may be relocated. This	
National	should be applied from the NHC. No person shall destroy, damage,	The proposed site for
Monuments	excavate, alter, remove from its	development is not within any
Act of	original site or export from	known monument site both
Namibia (No.	Namibia:	movable or immovable as
28 of 1969) as amended until	(a) any meteorite or fossil; or (b) any drawing or painting on	specified in the Act, however in such an instance that any
1979	stone or a petroglyph known or commonly believed to have been executed by any people who inhabited or visited Namibia before the year 1900 AD; or (c) any implement, ornament or structure known or commonly believed to have been used as a mace, used or erected by people referred to in paragraph; or (d) the anthropological or archaeological contents of graves, caves, rock shelters, middens, shell mounds or other sites used by such people; or (e) any other archaeological or palaeontological finds, material or object; except under the authority of and in accordance with a permit issued under this section.	material or sites or archeologic importance are identified, it will be the responsibility of the developer to take the required route and notify the relevant commission.
Public Health	Under this act, in section 119: "No	The proponent will ensure
Act (No. 36 of 1919)	person shall cause a nuisance or shall suffer to exist on any land or premises owned or occupied by him or of which he is in charge any nuisance or other condition liable to be injurious or dangerous to	that all legal requirements of the project in relation to protection of the health of their employees and surrounding residents is protected and will be included

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CONCLUSION AND IMPACT

It is believed the above administrative, legal and policy requirements which specifically guide and governs development will be followed and complied with in the planning, implementation and operations of the activity.

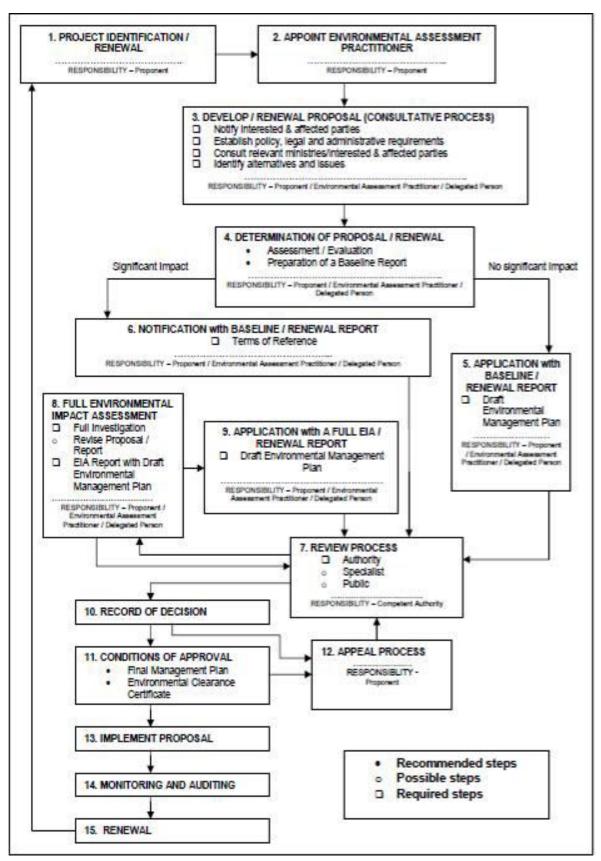


Figure 8: Flowchart of the Impact Process

12. AFFECTED RECEIVING ENVIRONMENT

12.1. BIODIVERSITY AND VEGETATION

Rundu is located in the Tree and Scrub Savannah Biome which is characterized by woodland vegetation structure type with extremely high green vegetation biomass. However, the project site is located in the build-up Municipal Area which means that it has been cleared of vegetation and is thus showing evidence of serious human inference namely informal tracks, lacking vegetation and gravel roads.

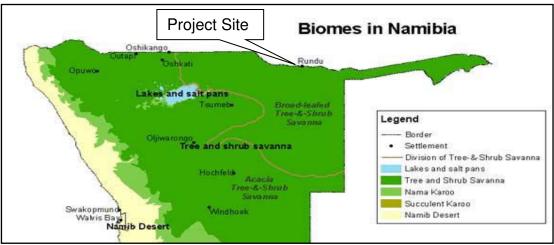


Figure 9: Biomes in Namibia (Atlas of Namibia, 2002)

The proposed construction and operation are expected to have a low impact on the natural environment.

CONCLUSION AND IMPACT

The activities will have a low impact on vegetation, shrubs and trees.

12.2. GEOLOGY AND SOILS

The surface geology of the area consists of formations of the Kalahari Group which has a thickness of up to 30m in the study area. Within the Kalahari Group the following six lithological classifications are recognized: Duricrusts, Kalahari sand, Alluvium and lacustrine deposits, Sandstone, Marl, Basal conglomerate and gravel.

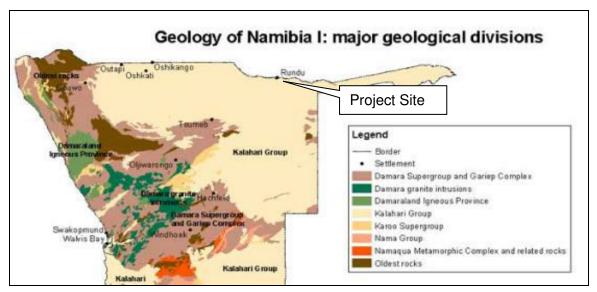


Figure 10: Geology of Namibia (Atlas of Namibia Project, 2002)

CONCLUSION AND IMPACT

The activities will not impact on the geology, soils and geohydrology of the area. The surface drainage canals will be kept open in order that water can flow through.

12.3. SOCIO ECONOMIC ENVIRONMENT

The proposed development will have a positive impact on the socio-economic environment. Apart from the developer's intension to make a profit out of the proposed development, advantages to the area are numerous. The proposed development will create the need for more business activities such as medical care, building maintenance, vehicle maintenance, electrical and additional support for schools and other existing businesses etc.

The proposed project will create jobs during construction and there will also be permanent employment opportunities for people after completion. Full time employment opportunities will be created for domestic workers and other related work. The development will give the area an economic injection which will have a multiplier effect in the community regarding sales and services. The development will also bring in investments and buying power. During construction stages, the building industry will be well supported.

Since the majority of land use in and around the area is characterised by open land, business and industrial use, it will not have a negative impact on the neighbours or the surrounding areas. The socio-economic characteristics of the area in which the project site is located, are in close proximity to existing activities.

CONCLUSION AND IMPACT

The activities will have a positive impact on the community since employment will be created.

12.4. CLIMATE

The climate of the study area is summarized in the *table* below:

Classification of	Semi-arid area
climate	
Average rainfall	Rainfall is averaged to be less than 400mm - 450mm per year
Variation in rainfall	Variation is averaged to be 30 - 40% per year
Average evaporation	1960 - 2100mm per year
Precipitation	The highest rainfall is experienced in January/February
Water deficit	1500 - 1700mm per year
Temperatures	The average temperature is above 22°C
Wind direction	Predominantly easterly

CONCLUSION AND IMPACT

The activities will not have an impact on the climate.

12.5. CULTURAL HERITAGE

The proposed project site is not known to have any historical significance prior to or after Independence in 1990. The specific area does not have any National Monuments and the specific site has no record of any cultural or historical importance or on-site resemblance of any nature. No graveyard or related article was found on the site.

13. IMPACT ASSESSMENT AND EVALUATION

The Environmental Impact Assessment sets out potential positive and negative environmental impacts associated with the proposed project site. The following assessment methodology will be used to examine each impact identified, see *Table* below:

Table 1: Impact Evaluation Criterion (DEAT 2006)

Criteria	Rating	(Severity)
Impact Type	+	Positive
	0	No Impact
	-	Negative
Significance of	L	Low (Little or no impact)
impact being	М	Medium (Manageable impacts)
either	Н	High (Adverse impact)

Probability:	Duration:
5 – Definite/don't know	5 - Permanent
4 – Highly probable	4 – Long-term (impact ceases)
3 – Medium probability	3 – Medium term (5 – 15 years)
2 – Low probability	2 – Short-term (0 – 5 years)
1 – Improbable	1 - Immediate
0 - None	
Scale:	Magnitude:
5 – International	10 – Very high/don't know
4 – National	8 - High
3 – Regional	6 - Moderate
2 – Local	4 - Low
1 – Site only	2 - Minor
	0 - None

The impacts on the receiving environment are discussed in the paragraphs below:

13.1. IMPACTS DURING THE CONSTRUCTION ACTIVITY

Some of the impacts that the project will have on the environment includes water will be used for the construction and operation activities, electricity will be used, a sewer system will be constructed and wastewater will be produced on the site that will have to be handled.

13.1.1. WATER USAGE

Water is a scarce resource in Namibia and therefore water usage should be monitored and limited in order to prevent unnecessary wastage. The proposed project might make use of water in its construction phase and operations.

Impact Evaluation

Aspe ct	Impact Type	Scale	Duration	Magnitude	Probability	Signific	ance
	,,					Unmitigated	Mitigated
Water	-	2	2	4	2	М	L

13.1.2. ECOLOGICAL IMPACTS

The proposed infrastructure will be constructed in a semi disturbed natural area which is partly covered with vegetation. Special care should be taken to limit the destruction or damage of the vegetation. However, impacts on fauna and flora are expected to be minimal. Disturbance of areas outside the designated working zone is not allowed.

Impact Evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Signific	ance
	,,					Unmitigated	Mitigated
Ecology	-	1	2	4	2	М	L

13.1.3. DUST POLLUTION AND AIR QUALITY

Dust generated during the transportation of building materials; construction and installation of bulk services, and problems thereof are expected to be low and site specific. Dust is expected to be worse during the winter months when strong winds occur. Release of various particulates from the site during the construction phase and exhaust fumes from vehicles and machinery related to the construction of bulk services are also expected to take place. Dust is regarded as a nuisance as it reduces visibility, affects the human health and retards plant growth. It is recommended that regular dust suppression be included in the construction activities, when dust becomes an issue.

Impact evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Signific	ance
	,,					Unmitigated	Mitigated
Dust & Air Quality	-	2	2	2	2	М	L

13.1.4. NOISE IMPACT

An increase of ambient noise levels at the proposed site is expected due to the construction activities. Noise pollution due to heavy-duty equipment and machinery might be generated. It is not expected that the noise generated during construction will impact any third parties due to the distance of the neighbouring activities. Ensure all mufflers on vehicles are in full operational order; and any audio equipment should not be played at levels considered intrusive by others. The construction staff should be equipped with ear protection equipment.

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Signific	ance
	,,					Unmitigated	Mitigated
Noise	-	2	1	4	2	М	L

13.1.5. HEALTH, SAFETY AND SECURITY

The safety, security and health of the labour force, employees and general public are of great importance. Workers should be orientated with the maintenance of safety and health procedures and they should be provided with PPE (Personal Protective Equipment). A health and safety officer should be employed to manage, coordinate and monitor risk and hazard and report all health and safety related issues in the workplace.

Safety issues could arise from the earthmoving equipment and tools that will be used on site during the construction phase. This increases the possibility of injuries and the contractor must ensure that all staff members are made aware of the potential risks of injuries on site. The presence of equipment lying around on site may also encourage criminal activities (theft).

Sensitize operators of earthmoving equipment and tools to switch off engines of vehicles or machinery not being used. The contractor is advised to ensure that the team is equipped with first aid kits and that these are available on site, at all times. Workers should be equipped with adequate personal protective gear and properly trained in first aid and safety awareness.

No open flames, smoking or any potential sources of ignition should be allowed at the project location. Signs such as 'NO SMOKING' must be prominently displayed in parts where inflammable materials are stored on the premises. Proper barricading and/or fencing around the site especially trenches for pipes and drains should be erected to avoid entrance of animals and/or unauthorized persons. Safety regulatory signs should be placed at strategic locations to ensure awareness. Adequate lighting within and around the construction locations should be erected, when visibility becomes an issue.

Impact evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Significance	
						Unmitigated	Mitigated
Safety & Security	-	1	2	4	2	M	L

13.1.6. CONTAMINATION OF GROUNDWATER

Care must be taken to avoid contamination of soil and groundwater. Use drip trays when doing maintenance on machinery. Maintenance should be done on dedicated areas with linings or concrete flooring. The risk can be lowered further through

proper training of staff. All spills must be cleaned up immediately. Excavations should be backfilled and sealed with appropriate material, if it is not to be used further.

Impact Evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Signifi	icance
	71					Unmitigated	Mitigated
Groundwater	-	2	2	2	2	М	L

13.1.7. SEDIMENTATION AND EROSION

Vegetation is stabilizing the area against wind and water erosion. Vegetation clearance and creation of impermeable surfaces could result in erosion in areas across the proposed area. The clearance of vegetation will further reduce the capacity of the land surface to slow down the flow of surface water, thus decreasing infiltration, and increasing both the quantity and velocity of surface water runoff. The proposed construction activities will increase the number of impermeable surfaces and therefore decrease the amount of groundwater infiltration. As a result, the amount of storm water during rainfall events could increase. If proper storm water management measures are not implemented this will impact negatively on the water courses close to the site.

Impact Evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Signific	cance
	,,					Unmitigated	Mitigated
Erosion and Sedimentation	-	1	2	4	2	М	L

13.1.8. GENERATION OF WASTE

This can be in a form of rubble, cement bags, pipe and electrical wire cuttings. The waste should be gathered and stored in enclosed containers to prevent it from being blown away by the wind. Contaminated soil due to oil leakages, lubricants and grease from the construction equipment and machinery may also be generated during the construction phase.

The oil leakages, lubricants and grease must be addressed. Contaminated soil must be removed and disposed of at a hazardous waste landfill. The contractor must provide containers on-site, to store any hazardous waste produced. Regular inspection and housekeeping procedure monitoring should be maintained by the contractor.

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Signific	ance
	,,,,					Unmitigated	Mitigated
Waste	-	1	2	4	2	М	L

13.1.9. CONTAMINATION OF SURFACE WATER

Contamination of surface water might occur through oil leakages, lubricants and grease from the equipment and machinery during the installation, construction and maintenance of bulk services at the site. Oil spills may form a film on water surfaces in the nearby streams causing physical damage to water-borne organisms.

Machinery should not be serviced at the construction site to avoid spills. All spills should be cleaned up as soon as possible. Hydrocarbon contaminated clothing or equipment should not be washed within 25m of any surface water body.

Impact Evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Signific	ance
						Unmitigated	Mitigated
Surface water	-	2	2	4	3	М	L

13.1.10. TRAFFIC AND ROAD SAFETY

All drivers of delivery vehicles and construction machinery should have the necessary driver's licenses and documents to operate these machines. Speed limit warning signs must be erected to minimise accidents. Heavy-duty vehicles and machinery must be tagged with reflective signs or tapes to maximize visibility and avoid accidents.

Impact Evaluation

As	pect	Impact Type	Scale	Duration	Magnitude	Probability	Signific	ance
		,,,					Unmitigated	Mitigated
Tr	raffic	-	2	2	4	3	М	L

13.1.11. FIRES AND EXPLOSIONS

There should be sufficient water available for firefighting purposes. Ensure that all fire-fighting devices are in good working order and they are serviced. All personnel have to be trained about responsible fire protection measures and good housekeeping such as the removal of flammable materials on site. Regular inspections should be carried out to inspect and test firefighting equipment by the contractor.

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Signific	ance
	,,					Unmitigated	Mitigated
Fires and Explosion s	-	2	2	4	2	М	L

13.1.12. SENSE OF PLACE

The placement, design and construction of the proposed infrastructure should be as such as to have the least possible impact on the natural environment. The proposed activities will not have a large/negative impact on the sense of place in the area since it will be constructed in a manner that will not affect the neighbouring portions and it will not be visually unpleasing.

Impact Evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Signific	ance
	,,					Unmitigated	Mitigated
Nuisance Pollution	-	1	1	2	2	М	L

13.2. IMPACTS DURING THE OPERATIONAL PHASE

13.2.1.ECOLOGICAL IMPACTS

Staff and visitors should only make use of walkways and existing roads to minimise the impact on vegetation. Minimise the area of disturbance by restricting movement to the designated working areas during maintenance and drives.

Impact Evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Significa	ance
						Unmitigated	Mitigated
Ecology Impacts	-	1	2	4	2	L	L

13.2.2.DUST POLLUTION AND AIR QUALITY

Vehicles transporting goods and staff will contribute to the release of hydrocarbon vapours, carbon monoxide and sulphur oxides into the air. Possible release of sewer odour, due to sewer system failure of maintenance might also occur. All maintenance of bulk services and infrastructure at the project site has to be designed to enable environmental protection.

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Significance	
						Unmitigated	Mitigated
Dust & Air Quality	-	2	2	4	4	М	L

13.2.3. CONTAMINATION OF GROUNDWATER

Spillages might also occur during maintenance of the sewer system. This could have impacts on groundwater especially in cases of large sewer spills. Proper containment should be used in cases of sewerage system maintenance to avoid any possible leakages. Oil and chemical spillages may have a heath impact on groundwater users. Potential impact on the natural environment from possible polluted groundwater also exits.

Impact Evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Significance	
	, , , , , , , , , , , , , , , , , , ,					Unmitigated	Mitigated
Groundwater contamination	-	2	2	4	2	L	L

13.2.4.GENERATION OF WASTE

Household waste from the activities at the site and from the staff working at the site will be generated. This waste will be collected, sorted to be recycled and stored in on site for transportation and disposal at an approved landfill site.

Impact Evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Signific	ance
	,,					Unmitigated	Mitigated
Waste Generation	-	1	2	2	2	М	L

13.2.5. FAILURE IN RETICULATION PIPELINES

There may be a potential release of sewage, stormwater or water into the environment due to pipeline/system failure. As a result, the spillage could be released into the environment and could potentially be health hazard to surface and groundwater. Proper reticulation pipelines and drainage systems should be installed. Regular bulk services infrastructure and system inspection should be conducted.

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Significa	ance
						Unmitigated	Mitigated
Failure of Reticulation Pipeline	-	1	1	4	2	М	L

13.2.6. FIRES AND EXPLOSIONS

Food will be prepared on gas fired stoves. There should be sufficient water available for firefighting purposes. Ensure that all fire-fighting devices are in good working order and are serviced. All personnel have to be trained about responsible fire protection measures and good housekeeping such as the removal of flammable materials on site. Regular inspections should be carried out to inspect and test firefighting equipment by the contractor.

Impact Evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Signific	ance
						Unmitigated	Mitigated
Fires and Explosion s	-	2	1	4	2	М	L

13.2.7.HEALTH, SAFETY AND SECURITY

The safety, security and health of the labour force, employees and neighbours are of great importance, workers should be orientated with the maintenance of safety and health procedures and they should be provided with PPE (Personal Protective Equipment). Workers should be warned not to approach or chase any wild animals occurring on the site. No open flames, smoking or any potential sources of ignition should be allowed at the project location. Signs such as 'NO SMOKING' must be prominently displayed in parts where inflammable materials are stored on the premises.

Impact Evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Significa	ance
	,,					Unmitigated	Mitigated
Safety & Security	-	1	2	4	2	М	L

13.3. CUMULATIVE IMPACTS

These are impacts on the environment, which results from the incremental impacts of the construction and operation of the proposed project when added to other past, present, and reasonably foreseeable future actions regardless of what person undertakes such other actions. Cumulative impacts can result from individually minor but collectively significant actions taking place over a period of time. In relation to an activity, it means the impact of an activity that in it may not become significant when added to the existing and potential impacts resulting from similar of diverse activities or undertakings in the area.

Possible cumulative impacts associated with the proposed project include sewer damages/maintenance, vegetation and animal disturbance, uncontrolled traffic and destruction of the natural environment. These impacts could become significant especially if it is not properly supervised and controlled. This could collectively impact on the environmental conditions in the area. Cumulative impacts could occur in both the operational and the construction phase.

Impact Evaluation

Aspect	Impact Type	Scale	Duration	Magnitude	Probability	Significance	
	,,					Unmitigated	Mitigated
Cumulative Impacts	-	1	3	4	3	L	L

14. ENVIRONMENTAL MANAGEMENT PLAN

The Environmental Management Plan (EMP) provides management options to ensure impacts of the proposed construction are minimised. An EMP is an environmental management tool used to ensure that undue or reasonably avoidable adverse impacts of the operations are prevented, and the positive benefits of the projects are enhanced.

The objectives of the EMP are:

- ✓ to include all components of the proposed project.
- ✓ to prescribe the best practicable control methods to lessen the environmental impacts associated with the project.
- ✓ to monitor and audit the performance of the project personnel in applying such controls.
- ✓ To ensure that appropriate environmental training is provided to responsible project personnel.

The EMP acts as a document that can be used during the various phases of the proposed project. The contractor as well as the management and staff should be made aware of the contents of the EMP. See Appendix for EMP.

15. CONCLUSION

The EIA has been completed in line with the requirements of the Environmental Management Act, 2007 and Regulations and it is concluded and recommended that the specific site identified namely Erf 1651, Rundu (Extension 6), Kavango Region, has the full potential to be used for the proposed activities. The identified environmental and social impacts can be minimized and managed through implementing preventative measures and sound management systems. It is

recommended that the environmental performance be monitored regularly to ensure compliance and that corrective measures be taken if necessary.

In general, the construction and operation of the proposed project would pose limited environmental risks, provided that the EMP for the activity is used properly. The EMP should be used as an onsite tool during the construction and operation of the project. Parties responsible for non-conformances of the EMP should be held responsible for any rehabilitation that has to be undertaken. After assessing all information available on this project, Green Earth Environmental Consultants are of the opinion that the proposed project site is suitable for the proposed activities. The accompanying EMP will focus on mitigation measures that will remediate or eradicate the negative or adverse impacts.

16. RECOMMENDATION

It is therefore recommended that the Ministry of Environment, Forestry and Tourism through the Environmental Commissioner support and approve the Environmental Clearance for the operations of the Materials Recovery Facility (MRF) of Rent-a-Drum on Erf 1651, Rundu (Extension 6), Kavango Region and to issue an Environmental Clearance for the following 'Listed Activities':

WASTE MANAGEMENT, TREATMENT, HANDLING AND DISPOSAL ACTIVITIES

- The construction of facilities for waste sites, treatment of waste and disposal of waste.
- The import, processing, use and recycling, temporary storage, transit or export of waste.

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APPENDIX A: NEWSPAPER NOTICES



SPERTYE: **DEADLINES:**

13:00 TWEE WERKSDAE VOOR PLASING 13:00 TWO WORKING DAYS PRIOR TO PLACEMENT

Geen advertensies sal telefonies aanvaar word nie.

Services Congratulations

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032 Auctions 033 Erven Wanted to Buy 034 Erven for Salo 035 Legal Notices

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FAX: 061-239 638

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Christa Jacqueline

Lodewyk (Neè Platt)

Sunrise 24 March 1970 Sunset 28 June 2022

the unity of the spirit with the peace that ties you together. Memorial service Friday at 19:00

at Khomasdal Baptist church

No advertisements will be accepted telephonically.

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- 004 Verlore 005 Kennisgewings 006 Persoonlik 007 Oploiding

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DORADOPARK: 1 Bedri flat with kitchen, bathroom, Nat with kitchen, bathroom, own entrance and parking. Water and electricity included, mont-hly rent N\$4 SOO. Sale environ-ment, close to IUM. Available immediately. Call: 081-2309039 DM0202200401911

Notices

Betrekkings gevra Employment Wanted

LAINA is looking for housekee-ping, cleaning, baby sitting, of-fice cleaning work. In or outside Windhoek. 081-3650277 200403820

ELIZABETH (43) is looking any cleaning, ironing and babysit-ting job. 081-4808294 DM0202200403825

IIPINGE is looking for domestic or boby sitting work within Windhock, have 7 years experience. Call. 081-951681.

DM202200403568

TO RENT ON PLOT in Nubuanis Hills, Brakwater:

MAGRETH age 46 is looking for domestic work, Mondays, Wednesdays & Thursdays, Call: 081-2040750. pm9202260403809

FAIBIOLA (37) is looking for baby sitting job in Eros, Eros park, Klein Winchoek, Avis, Omeya Golf Club or Finkenstein. Can be a sleen job, and available immediately, is trestworthy, punctual and good with children. Call: 081-350-4601.

DMG202200403819

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Willingness to work weakends

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WE SPECIALIZE in following: Painting, Tiling, Paving, Swim-ming pool, Renovations, Roof scaling, repairs with 5 years guarantee. 24/7 Plumbing and Electric in Namibia. WCC Con-struction Renovation, 081-2116686.



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1.3 Bedroom house, double bathrooms plus bachelor flat. Spacious verenda and big yard. NSP 000 p.m. 2. Large & bedroom house, dou-ble bathrooms, pool, wap-around verende, NSP 0000 city, Chip 400m green load. Good safety record Dog finnel-ly, Calt. 081 202 7942

TO LET: OTJOMUISE. Main-stay Complex (close to shop-ping center). 2 Bedroom ground floor unit available for N\$5 500. Call: Annelize 081-1285451.

Erwe te koop Erven for Sale

PLOT FOR SALE industrial plot of size 1 700 m², registered in CC near Katutura Hospital. Cell 081-1295216. DM0202200403773

Regskennisgewings Legal Notices

NOTICE Take notice that PLAN AFRICA CONSULTING CC, TOWN AND REGIONAL PLAN-HERS, on behalf of the owner of the respective erf, intends to apply to the Rehoboth Town Council for:

of the respective erf. Inlends to apply to the Rehobeth Town Council for:

**REZONING OF ERF 25 REHOBOTH, SINGLE RESIDENTIAL WITH A DENSITY OF ISSON IN TO RESIDENTIAL WITH A DENSITY OF ISSON IN TO RESIDENTIAL WITH A DENSITY OF ISSON IN TO RECEED WITH A DENSITY OF ISSON IN TO PROCEED WITH DEVELOPMENT WHILE THE REZONING IS IN PROCESS.

Erf 25's 5928m² in extent. The recoming will allow the owner to construct 9 dwelling units on the respective or inspection on the town planning motion bands. For inspection on the town planning motion bands with the plan of the erf lies for inspection on the town planning motion bands. The planning motion between the plan of the erf lies for inspection on the town planning motion bands with the planning with the application of the planning with the application of this notice (final date for objections is 27 July 2022).

PANA AREAC CONSILITING CONVINCIA Planners

CC TOWN and Regional Planners Box 4114 8 Delius Street TOWN and resp.

80x 4114
8 Delius Street
Windhoek (West)
161 (061) 212096 Cell:
0812716189
5ax (061) 213051
E-mail: palrica@mweb.com.na
checoegaana

Legal Notices

Legal Notices

CALL FOR PUBLIC PARTICHPATION/COMMENTS
E1-VIRONMENTSAL IMPACT ASSESSMENT TO OBTAIN AN
ENVIRONMENTSAL CLEARANCE FOR THEMATERIALS
RECOVERY FACILITY OF RENTA-DRUM ON BER 1651, SUNDOU
(EXTENSION 6), KAVANGO REGION
Green Earth Environmental
Consultants have been appointed
to attend to and complete
an Emironmental Impact Assessment and Environmental Clearrance Certificate as per the requirements of the Environment
all Management Act (106. 7 of

quirements of the Environmental Management Act (No. 7 of 2007) and the Environmental Impact Assessment Regulations: (OR 30 in GG 4878 of 6 reformance of the Materials Recovery Facility (Marchael Control of the Materials Recovery Facility (Marchael Control of the Materials Recovery Facility (Marchael Control of Marchael Contr

2022.
Contact details for registration and further information:
Green Earth Environmental Consultants
Contact Persons: Charlie DuToti/Carien van der Walt
Tel: 081 127 3145

E-mail: carien@greenearthna-mibia.com DM0202200403212



For whether we live we live unto the Lord:

MEMORIAL 9 July 2022 18:00, Tses Lutheran Church

10 July 2022 09:00, Tses Lut ENQUIRIES: ENQUIRIE 3: U Mungunda 081 876 182 M. Beukes - 081 255 1368





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Notices

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Position: Carpentry/Formwork Chief Foreman

Workplace: Katima Muilo.

- General Description of Duties:
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 Carpentry and formwork team
- formwork team leader. Good communication in between the project carpertry/ formwork staff. Skills training to local

Qualifications: Diploma of vocational college or related. 15 years of carpentry/ formwork

- formwork experiences. 10 years of carpentry/ formwork foreman. Skills/Competencies: Good skills of carpentry/formwork.

Applications and CV submitted to: namibia@chinageo.com.cn

Closing Date: July 1, 2022



PUBLIC NOTICE **GROOTFONTEIN STRUCTURE PLAN**

Stubenrauch Planning Consultants cc, has been appointed by the Grootfontein Municipality to prepare a Structure Plan for Grootfortein which will guide the development of Grootfontein over the next 10 to 20 years

A Structure Plan is a spatial planning tool for guiding development within a town or a region for a period of time ranging between 10 to 20 years. The aim of the plan is to guide urban spatial and infrastructural development within the local authority are access on the green while also informing the public and local or foreign investion of Councills vision as to how the town of Grosofortion in to be developed. The plan is to be transparently prepared in close consultation with Local Authority. Usiley Provides, Line Ministries, the general public and the community.

PUBLIC MEETING: PROJECT ANNO UNCEMENT
The public, Interested and Affected Parties (I&AP), including
regional and local stakeholders are invited to started a public
meeting which will have the purpose to introduce the project
and to present the methodology to be used when preparing
the Gisodfontein Structure Plan. The project announcement
meeting is scheduled to take place as follows:

Monday, 11 July 2022 17H30 Grootfontein Community Town Hall

REGISTRATION AS AN INTERESTED AND AFFECTED PARTY:

PARTY:
Please note that persons or institutions wishing to register as an interested and/or Affected Party are invited to register such interest at the contact details below on or before 11 August 2022.

Ms. Pombili ilipumbu or Mr. Browny Mutrifa Stubenrauch Planning Consultants Po Box 41404, Windhoek Tel: 061 - 251189 By Email: pombili@spc.com.na



Notices

REPUBLIC OF NAMESA
MINISTRY OF TRADE & INCUSTRY
LICKOPS ACT 1998
LICKOPS A

NOTICE OF ENVIRONMENTAL IMPACT AS SESS MENT (EIA) FOR

THE PROPOSED BRADO LODGE AND CONFERENCE CENTER NEAR OTJ NENE SETTLEMENT, OMAHEKE REGION

Under the Environmental ManagementAct No. 7 of 2007 and its 2012 ENA Regulators, the proposed hospitality and tourism facility requires an Environmental Clearance Certificate (ECC) from the Department of Environmental Affairs & Forestry (DEAF) before commencement of construction and operation.

The public is hereby notified, that an application for an ECC will be submitted to the Environmental Commissioner.

Brief Project Description
The proposed hospitality and tourism facility is situated in Cylinene sediement, Ornahelec Region. The proposed facility comprises of seventeen (17) lodge guestrooms, a conference contect, a business park, a restaurant, three (3) sleeping rooms, four (4) public toilets, a public eveniming pool and a public bar.

Members of the public are invited to register as life is sted and Affected Partice (BAPs) to comment/insie concerns or receive further information on the Environmental Assessment process. A Public Consultation Meeting will be held in Oğinene. Specific meeting details will be communicated with all the registered (BAPs in due course.

Registration requests and comments should be forwarded to Excel Dynamic Solutions (Pty) Ltd on the contact details below, before or on 30 July 2022.

Mr. Silas David Email: public@eds namibia. com Tel: + 264 61 259 530

Notices

REZONING NOTICE:

Please note that the owner of Erf 2604, Mondesa, Swakomond intends to apply

Rezoning of Erf 2604, Monclesa, Swakopmund, from 'Single Residential' with density of 1:300 to 'General Business' with a 'with a Bulk of 1.

with a Sulk of 1.

Erf 2604 is situated in Mondesa, Extension 3 in Mardume Ndemufayo Stieet, Swakopmund The Erf s 43 pm in extent and is ourrently zoned Single Residential with a demaily of 1:30. The Reproseed to be supported to the Sulfield Residential with a demaily of 1:30. The Reprosed to be supported to the Sulfield Residential with a demaily of 1:30. The Reprosed to the Sulfield Residential with a demail of 1:30 the Reprosed to the Sulfield Residential Residential

Please note that the locality plan of the Erflies for inspection on the Town Planning Notice Board at Swakopmund Municipality Office Building, Corner of Rakutoka & Daniel Kamho Street

Further take note that any person objecting to the rorp osed are of land set out above may lodge such objection, together with the grounds therefore, with the Swakopmund Municipality and with the appearance of the last notice (final date for objections 21 July 2022).

Applicant: NamiLand Town and Regional Planning & Environmental Management Consultants PO Box 55160 Rocky Crest Rocky Crest Contact details: Tel: 061-213641 Fax: 061-213642 Efax: 0886519068 Email: consultancy @namland.com.na



REPUBLIC OF BAMBIA

REPUBL

Notices

CALL FOR PUBLIC PARTICIPATION COMMENTS

ENVIRONMENTAL IMPACT ASSESSMENT TO OBTAIN AN ENVIRONMENTAL CLEARANCE FOR THE MATERIALS RECOVERY FACILITY OF RENT-A-DRUM ON ERF 1651, RUNDU (EXTENSION 6), KAVANGO REGION

REGION

Green Earth Environmental
Consultants have been appointed to attend to and complete an Environmental Impact Assessment and Environmental Impact Assessment and Environ mental Management Plan (EMP) to obtain an Environmental Management Act (No. 7 of 2007) and the Environmental Impact Assessment Regulations (GN 30 in GG 4876 of 6 Fobruary 2012) for the operations of the Materials Recovery Facility ARRP, of Rente-Orum on Erf 1651, Rundu (Extension 6), Karango Region.

Name of proponent: Rent-a-Drum (Pty) Ltd

Rents-Drum (Pty) Ltd

Project I oration and
description: The project
site is located on Erf 1651,
Rundu (Extension 6), Kavango
Region. The MRF consists of a
building which accommodates
the processes and machinery
for receiving, separating and
or processing of different
receiving, separating and
or processing of different
receiving, separating and
or processing of different
received and businesses
and the parking and movement
of whiches. A locality plan
of the site is displayed at
the Rundu Municipal Notice
Board or available from
the offices of Green Earth
Environmental Consultants at
Bridgeview Offices, No. 4 Dr.
Kwame Nituran Avenue, Kisin
Wardnosk.

Wentness.

Into exist and affected parties are hereby invited existed and affected parties are hereby invited existed and affected parties are the parties and coinness and co

The last date for comments and/or registration is 22 July 2022. 2022. Contact details for registration and further information:

Consultants
Contact Persons: Charlie Du
Toib'Carien van der Walt
Tel: 0811273145
E-mail: carien@
greenearthnami bia.com



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Notices

ENVIRONMENTAL IMPACT AS SESSMENT TO OBTAIN AN ENVIRONMENTAL CLEARANCE FOR THE MATERIALS RECOVERY FACILITY OF RENT-A DRUM ON ERF 4477, WALVIS BAY, ERONGO REGION

ERONGO REGION

Green Earth Environmental
Consultants have been appointed to attend to and complete an Environmental
Impact Assessment and 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 impaca
30 in GG 457 of 8 Pebruay
2012) for the operations of the
Materials Recovery Facility
(MRF) of Rents-Crum on Erf
4477. Walvis Bay, Erongo
Region.

Rent-a-Drum (Pty) Ltd.

Project location and description: The project side is located on Erit 4-67. New Industrial Area. Lenger Honizon Creen. Nr 54, Walvis Bay. Errong Region: The MRF comists of a building which the state of the state of

Interested and affected parties are her by invited to register in terms of the assessment process to give input, comment, and ophiors regarding the proposed project. A Background information Document is available to the I & AP's who registers. A public meeting will be held if enough public interest is shown. Registered I & AP's will be notified of the date and venue of the public meeting.

The last date for comments and/or registration is 22 July 2022.

2022. Contact details for registration and further information:

Consultants
Contact Persons: Charlie Du
Toit/Carien van der Walt
Tel: 0811273145
E-mail: carien@
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CALL FOR PUBLIC PARTICIPATION/ COMMENTS

EN VIR ON MENTAL
IMPACT ASSESSMENT
FOR THE RENEWAL OF
THE ENVIRONMENTAL
CLEARANCE FOR THE
OPERATION OF THE
SPITZKOPPE CAMPSITE
AND OBTAINING AN
ENTAREMENTAL
ELEARAN MEN THE
PROPOSED MAERUA
SELF CATERING CAMP,
SPITZKOPPE, ERONGO
REGION

REGION

Green Earth Environmental Consultants have been appointed to attend to and complete an Environmental Imp act Assessment Regulations of the Environmental Management Act (No. 7 of 2007) and the Environmental Impact Assessment Regulations (GN 30 in G0 478 of 6 Poburay 30 in G0 478 of 6 Poburay 30 in G0 478 of 6 Poburay Controlled Control Con

Project location and description: The Project Site is located in the Erongo Region at Spitzkope pe. The Spitzkope and Spitzkope pe. The Spitzkope Campsile operates verb an aciding Environmental representation of the Campsile operates of the Spitzkope Campsile operates of the Spitzkope Campsile operates of the Spitzkope Campsile Opinz C

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 only if there is enough public interest. Only I&AP's that registered will be notified of the possible public interest. Only I&AP's that registered will be notified of the possible public meeting to be held.

and/or registration 15 July 2022.

Contact details for registration and further information:

Green Earth Environmental Consultants Contact Persons: Charlie Du Tolt/Carlen van der Walt Tel: 0811273145 E-mail: carlen@ greenearthnamibia.com



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Notices Notices

ENVIRONMENTAL IMPACT ASSESSMENT TO OBTAIN AR ENVIRONMENTAL CLEARANCE FOR THE MATERIALS RECOVERY FACILITY OF RENT-A-DRUM ON ERF 1651, RUNDU (EXTENSION 5), KAVANGO REGION

REGION

Green Earth Environmental

Consultrants have been appointed to attend to and complete an Environmental Imp act Assessment and Environmental Imp act Assessment and Environmental Management Plan (EMP) to obtain an Environmental Clearance Certificate as Environmental Management Act (No. 7 of 2007) and the Environmental Impact Assessment Regulations (GN 30 in 06 4876 of 8 Potruary 2012) for the operations of the Marterials Recovery Facility (MMF) of Renta-Duam on Erf 1551 R. Randu (Extension 6). Kavaring Region.

Name of proponent: Rent-a-Drum (Ptv) Ltd

Project location and description: The project Project Josation and description: The project site is located on Ert 1651, Rundu (Ebenienio f), Kavargo Region. The MRP consists of a three procession and machinery for receiving, separating and/or processing of different recyclable materials from weats collected straight from households and businesses of vahicles. A locality plan of the site is displayed at the Rundu Municipal Notice Board or available from the offices of Green Earth efficies of Green Earth Children and Children and Children and Children Schotzen.

Interested and affected parties are hereby invited to register in terms of the assessment process to give injust, comments, and coinions negarding the proposed project. A Background Information Document is available to the 18.4 Ps who registers. A public meeting will be held if enough public interest is shown. Registered 18.4 Ps will be notified of the date and venue of the public meeting.

The last date for comments and/or registration is 22 July 2022. Contact details for registration and further

Green Earth Environmental Consultants Consultants
Contact Persons: Charlie Du
Tolt/Carlien van der Walt
Tal: 0811273145
E-mail: carlen@
greenearthnamibia.com





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NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR

THE PROPOSED BRADO

THE PROPOSED BRADO LODGE AND CONFERENCE CENTER NEAR OTJINENE SETTLEMENT, OMAHEKE REGION

Management Act No. 7 of 2007 and its 2012 E1A Regulations, the proposal hospitality and tourism facility requires an Environmental Clearance Certificate (ECC) from the Department Certificate (ECC) from the Department of Construction and Operation of Construction and Operation of Construction and Operation.

The public is hereby notified, that an application for an ECC will be submitted to the Environmental Commissioner.

Members of the public are invited to register as interested and Affected Parties (I&APs) to comment/raise concerns or receive further information on the Environmental Assessment process. A Public Consultation Meeting will be neld in Oljinene. Specific meeting details will be communicated with all the registered I&APs in due course.

Registration requests and

comments should be forwarded to Excel Dynamic Solutions (Pty) Ltd on the contact details below, before or on 30 July 2022.

Legal Notice Legal Notice

CALL FOR PUBLIC PARTICIPATION/ COMMENTS

ENVIRONMENTAL IMPACT ASSESSMENT TO OBTAIN AN ENVIRONMENTAL CLEARANCE FOR THE MATERIALS RECOVERY FACILITY OF RENTA-AORUM ON ERF 4477, WALVIS BAY, ERONGO REGION

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 4678 of 8 February 2012) for the operations of the Materials Recovery Facility (MRF) of Rent-a-Crum on Erf 4477, Walvis Bay, Erongo Region.

the Environmental Impact
Assessment Regulations (GM
30 in GG 4878 of 8 February
20 12) for the operations of the
20 12) for the operations of the
MRF) of Renta-Drum on Erf
4477, Walvis Bay, Erongo
Region.

Name of proposenti:
Renta-Drum (Phy) Ltd.

Project Incation and
description:
The proposed bedieve the operation of the oper

Interested and affected parties are hereby invited to register in terms of the assessment process to give input, comments, and corions regarding the proposal project. A Background Information Document is available to the 18 AP's who registers. A public meeting will be held if enough public interfest is shown. Registered 1 & AP's will be notified of the date and venue of the public meeting.

The last date for comments and/or registration is 22 July 2022.
Contact details for registration and further information:

Green Earth Environmental Consultants Contact Persons: Charlie Du

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Notices

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An off-self-time took 2022 An off-self-time and shock on in terms of section 3 of the Act in obtain to the segistrant must be sent or delivered to the secretary of the Committee to reach the Secretary and less than 22 days believe the date of the meeting of the Committee of the section of t Mr. Silas David Email: public@edsnamibla. com Tel: + 264 61 269 620

Vacancy for an Italian speaking Operational Assistant Manager

The ideal candidate should be fluent English, Italian and French speaking, specialized in ecotourism products, filming (with NFC) and conservation programs (with MEFT and NGO's).

His/her duties include: His/her duties include: sales, operations supervision, tour guiding, marketing in Italy, management and capacity building skills. Experience of 4 years minimum in tourism and valid driving license and PDP required. Conservation field work is also required.

Please send CV's to charlotte@ ecosafaris.com

Notices

ENVIRONMENTAL SCOPING ASSESSMENT NOTICE TO ALL INTERESTED AND AFFECTED PARTIES

Notice is hereby given to all potentially Interested and/ or Affected Parties (I&APs) or 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. No. 30 of 6 February 2012) for the following:

Proponent: Radit Ostrich (Proprietary) Limited.

Environmental Assessment Practitioner: Urban Green co

Project Name: Remainder of Farm Grunewald No. 135 Irrigation Expansion Development

Project Location: The Remainder of Farm Grunewald No. 135 is situated in the southern parts of Namibia, 15km south of Stampriet Village, in the Hardap Region.

Project Background and Description: The owner of the Remainder of Farm Grunewald No. 135 intents to expand the existing to expand the existing irrigation development on the farm with an additional two centre pivot irrigation fields of 20ha each. To this effect the Proponent would like to apply with the Ministry of Agriculture, Water and Land Reform for increase water abstraction from the two additional from the two additional

Registration of I&APs and Submission of Comments: In line with the above mentioned legislation, all I&APs are hereby invited to register and submit their comments / concerns / questions (to be done in writing) to the office of Unbra Green covia the details given below. Information on the proposed project is a wallable from the Urban Green co office.

DEADLINE FOR REGISTRATION AND SUBMISSION OF COMMENTS IS 27 July 2022

Contact: Brand van Zyl / Tel.: 061 - 300 820 / Fax: 061 - 401 294 / email: urbangreen@ iway.na

Employment

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APPENDIX B: NOTICE ON SITE



APPENDIX C: NOTICE ON NOTICE BOARD



APPENDIX D: CURRICULUM VITAE OF CHARLIE DU TOIT

1. Position: Environmental Practitioner

Name/Surname: Charl du Toit
 Date of Birth: 29 October 1960

4. Nationality: Namibian

5. Education: Name of Institution University of Stellenbosch, South Africa

Degree/Qualification Hons B (B + A) in Business

Administration and Management

Date Obtained 1985-1987

Name of Institution University of Stellenbosch, South Africa

Degree/Qualification BSc Agric Hons (Chemistry, Agronomy

and Soil Science)

Date Obtained 1979-1982

Name of Institution Boland Agricultural High School, Paarl,

South Africa

Degree/Qualification Grade 12
Date Obtained 1974-1978

EAPAN Member (Membership Number: 112)

6. Membership of

Professional

Association:

7.	Languages:		Speaking	Reading	Writing
		English	Good	Good	Good

Afrikaans Good Good Good

8.	Employment	<u>From</u>	<u>To</u>	<u>Employer</u>	Position(s) held

Record: 2009 Present Green Earth Environmental Environmental Practitioner

Consultants

2005 2008 Elmarie Du Toit Manager

Town Planning

Consultants

2003 2005 Pupkewitz General Manager

Megabuild

1995 2003 Agra Cooperative Manager Trade

Limited

Namibia Chief Agricultural

1989 1995 Development Consultant

Corporation

Ministry of Agricultural

1985 1988 Agriculture Researcher

Certification:

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience. I understand that any wilful misstatement described herein may lead to my disqualification or dismissal, if engaged.

Charl du Toit

APPENDIX E: CURRICULUM VITAE OF CARIEN VAN DER WALT

1. Position: **Environmental Consultant**

2. Name/Surname: Carien van der Walt

3. Date of Birth: 6 August 1990

4. Nationality: Namibian

5. Education:

Institution	Degree/Diploma	Years
University of Stellenbosch	B.A. (Degree) Environment and	2009 to 2011
	Development	
University of South Africa	B.A. (Honours) Environmental	2012 to 2013
	Management	

6. Membership of Professional Associations:

EAPAN Member (Membership Number: 113)

7. Languages:

Language	Speaking	Reading	Writing
English	Good	Good	Good
Afrikaans	Good	Good	Good

8. Employment Record:

From	То	Employer	Positions Held
07/2013	Present	Green Earth Environmental Consultants	Environmental
			Consultant
06/2012	03/2013	Enviro Management Consultants Namibia	Environmental
			Consultant
12/2011	05/2012	Green Earth Environmental Consultants	Environmental
			Consultant

9. Detailed Tasks Assigned:

Conducting the Environmental Impact Assessment, Environmental Management Plan, Public Participation, Environmental Compliance and Environmental Control Officer

Certification:
I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience. I understand that any wilful misstatement described herein may lead to my disqualification or dismissal, if engage.
Carien van der Walt

APPENDIX F: LEASE AGREEMENT

APPENDIX G: ENVIRONMENTAL MANAGEMENT PLAN