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CENTRAL REGISTRY

# PROJECT SUMMARY

Timber link  
Lumberyard

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FORESTRY DEPARTMENT

*Timber Link Lumberyard*

*Name of Developer: Rabbie Bissoon & Shellyion Bissoon*

*Developer address: Lot 16 St Lawrence Parika East Bank Essequibo*

*Contact Details: 592: 6717231*

*Business Name: Timber Link Lumberyard*

*Project Location: 1383, Block 24 Meten-Meer-Zorg East Bank Essequibo*

*Sector of Operation: Forestry*

*Project Type: Lumberyard (Without Processing)*

*Project Duration: Life Time*

## **Project Overview:**

Timber Link Lumberyard aims to establish a modern, efficient, and sustainable lumber and distribution facility. The lumberyard will serve as a centralized hub for sourcing, storing, and supplying high-quality rough and dressed lumber to local construction companies, furniture manufacturers, and retail customers. The facility will promote responsible forestry practices, efficient inventory management, and value-added lumber to meet growing market demand.

## **Project Objectives:**

- To develop a fully operational lumberyard capable of storing and selling lumbers on a small scale.
- To promote sustainable forestry by sourcing from certified suppliers.
- To ensure consistent supply of quality timber products to regional markets.
- To create employment opportunities and support local economic growth.

## **Scope of Work:**

- Site preparation and construction of storage sheds and office facilities.
- Procurement of raw lumber from sustainable sources.
- Implementation of safety, environmental, and quality control systems.
- Development of logistics and supply chain networks for product distribution

**Project location and Description**

This potential Lumberyard (Without Processing) is located at 1383, *Block 24 Meten-Meer-Zorg East Bank Essequibo*. The zoning of this area is classified as commercial zone with no nearby residents.

Construction phase

Construction phase

The proposed area already has already been cleared of vegetation however I will be constructing an office, however I already have a lumber shed with dimension stipulated on site plan. Racks and shelves will be constructed under the said shed however the dimension is unknown at this time but it will have the capacity to accommodate 10,000 to 15,000 bm of lumber. Washrooms (Dimension unknown) with toilet attach to a septic tank system also equipment such as lights, cameras and fire alarm, with the necessary electrical support will need to be installed.

### Operational Phase

On site there is existing infrastructures, these are as follows:

- Lumber shed
- Storeroom (Dimensions is stipulated on site plan)

The lumberyard will stock approximately 10,000 bm per month of rough and dress lumber. Restocking is undertaken based on the assessment of the volume of lumber on site. Approximately 5,000 bm of lumber is sold monthly. Lumbers will be sourced from our sawmill (Timber Link Sawmill) which is located in linden which is then transported to the lumberyard where lumbers will be stocked and sell.

Four (4) persons are employed to work at the facility and with working hours being from 8:00 hours to 17:00 Hours. Monday to Saturday. All loading and offloading of lumber (rough and dress) is conducted during working hours. Personal Protective Equipment are provided to the workers such as gloves, long boots, visibility vests and masks. A well stock first aid kit will always be kept on site to treat minor injuries and a vehicle will be on standby to transport any injured person to the nearest hospital.

Fire extinguishers and sand buckets will be placed at strategic locations and a " No Smoking" signs. Electricity is provided by Guyana Power and Light Company Inc. (GPL). Water for drinking purposes are purchased and, rainwater is also harvested for domestic purposes.

The operation is strictly buying and selling of Lumber based on order. There will be one small hand electrical saw to resize lumber for a specific size.

Most of the lumber at the establishment will be sold to government contractors and residents. I will ensure that all safety measures are in place when the lumber is transported to the site. The lumber will be offloaded by the workers during working hours.

Based on the demand for a specific type of dressed/ rough lumber. The pre-ordered lumber will be placed on dunnage/sticker while the remainder of lumber will be stored on lumber racks/ shelves. It is anticipated that some of the lumber will have to be resized to remove split ends and to appropriate length. A hand-held electric saw will be used to resize the lumber when needed. Delivery of lumber to the customers will be done by a hired canter or horse carts.

## **Waste Generation & Management**

The project will utilize and generate non-hazardous waste material during the operation. If these materials wastes are not managed properly, it can pose a risk to the environment. The methods in which these wastes would be managed are highlighted below.

### **Non-Hazardous Waste**

Domestic waste such as food boxes, bottles, etc., will be collected via a garbage receptacle placed at strategic point on site and will be emptied once weekly by Puran Brothers Disposal Service.

Solid waste such as Wood waste inclusive of chips and sawdust from the resizing of lumber where the volume will be small since the operation is only buying and selling of rough and dress lumber. The wood waste will be given to interested person or reused around the facility.

Liquid Waste such as the greywater and sewage generated from the workers and customers will be discharged into a septic tank.

## **Potential Environmental Impacts and Mitigation Measures**

**Dust Nuisance:** Can occur during the offloading and loading of lumber.

**Mitigation measures:** loading and offloading of lumber will occur during working hours and there will be no processing of lumber on site.

**Vibrations:** Given the project will have lumbers sourced from sawmills, then vibration may occur as an only result of offloading of lumber from the transported trucks.

**Mitigation measures:** laying rubber tires to prevent vibration will be put in place.

**Noise pollution:** Vehicle movement can create noise and can be intensified based on the number and frequency also small amount of noise will emit from the offloading and loading of lumbers.

**Mitigation measures:** Loading and offloading of lumber will occur during working hours to avoid disturbing nearby residents and lumber will load and offload carefully manually by workers.

**Fire:** Can occur by negligence of workers who may smoke where lumber is stacked or lighting and leaving fires (garbage etc. unattended).

**Mitigation measures:** No smoking signs will be at strategic zones throughout the operation and there will be no burning of garbage on site.

## **Sustainability and Environmental Impact:**

The project will adhere to environmentally responsible forestry practices, including waste reduction, recycling of wood by-products, and compliance with environmental protection regulations.