

S&M LUMBER YARD

NAME OF THE DEVELOPER: SAFI KHAN

CONTACT DETAILS :611-1245/619-3592

DATE PREPARED 2024/11/25

DOCUMENT PREPARED BY SAFI KHAN

PROJECT SUMMARY OUTLINE

The project is to establish and operate a limber yard (without processing) at lot 43 'A' section B No. 72 village, Berbice Corentyne Region number 6.

DESCRIPTION OF THE SITE

The main source of water will be provided from Guyana water Incorporated and the main source of light will be provided by the Guyana Power and Light Incorporated. The land will be filled with sand and a shed made of wood and zinc will be constructed, dimensions can be obtained from the plan attached and The lumber yard will be equipped with two racks that would consist of 10 shelves. Additionally drainage will be on the left boundary of the land to let rain and domestic waste water out into the main drains.

CONSTRUCTION

After the land would have been filled and leveled the next step will be to construct the shed and racks with shelves to facilitate the storge if the lumber. This is where three carpenters will firstly construct the base of the shed which will take one day to complete. They will then secondly place the wooden posts on the base and they will frame out the roof of the shed this part of the construction will take approximately three days. Fourthly they will put on the zinc on the shed which should take one day. Fifthly a concrete drive way will then be constructed which will take about 2 days and finally the two racks with 10 shelves will be constructed which should be completed in three days. It should also be noted at this point that power will be supplied from GPL and water for the construction will be supplied from GWI. Additionally any waste pieces of wood will be given to villagers to use as fire wood, the dust and other materials such as plastic cement bags from the construction will be swept up and place in a covered garbage bin to be collected by the number 64/74Neighbourhood Democratic Council

THE PROJECT SIZE

The capital investment of the lumber yard will be one million Guyana dollars (1,000,000) additionally, the projected annual turnover for the lumber yard will five hundred thousand Guyana dollars (500,000).

No persons will be employed to work at the lumber, I safi khan will be the sales person at the lumber yard on a daily basis.

Lumber will be purchased from orealla, sawmills located in Berbice and Parika and transported to the lumber yard by a rented truck and offloaded manually by temporary laborers who will be equipped with helmet, gloves and masks and stored on the shelves. Moreover these lumber will be discharged during the working hours of 8am to 4:30pm so as to avoid any disturbance to the immediate neighbors

POTENTIAL EFFECTS ON THE ENVIRONMENT

Some potential effects on the environment can be dust from the lumber, pieces of waste wood that maybe accumulated, nose from discharging the lumber and plastic bottles that may be left or forgotten by customers.

PROPOSED PLANS TO MITIGATE ENVIRONMENTAL IMPACTS

Plans will be set in place to curb all the potential effects on the environment that is:

Dust

-the dust from the lumber will be swept up and place in a garbage bag then be placed in a covered garbage bin and collected by the NDC once a week and the floor of the lumber yard will be washed three times a week.

Waste wood

-Waste wood:the potential piece of waste wood will be given to villagers to be used as fire wood.

Nose

- when lumber has to be discharged it will be discharged in a respectable manner, during the working hours of 8am to 4:30 pm so as to prevent any interruption of the neighbors, workers will therefore be very cognizant of the fact not to drop the lumber on the floor and ensure that it is carefully loaded on to the racks.

Domestic waste

- plastic bottles or any plastic containers of the sort will be placed in a covered garbage bin and be picked up by the number 64/74 Regional Democratic Council once a week.

Vibration

-No vibration will be produced from the lumber yard due to the fact that there will be no machines on site, since no processing will be done at the lumber yard only sales and storage of lumber.

Air

-the lumber would be fresh when being discharged at the lumber yard which will mitigate any potential dust being flown into the air. If in the event that there is any dry dust on the lumber it will be soaked with water before being discharged to prevent dust from flying into the air.

Some type of lumber that will be stocked at the lumber yard will be Wallaba, Kabukalli, mix hard, simarupa, karity, rough wood, and dress wood.

In addition working hours will be from 08:00 am to 17:00 pm from Monday to Saturday and it should also be mentioned that the lumber yard will have on site sand buckets and fire extinguishers in the case of a fire and a first aid kit in the event that there is a minor injury on a customer or my self, also will be a toilet at the back of the lumber in the event that a customer needs to use it.

DURATION OF THE PROJECT

- filling and leveling the land 4 days
- Construction of base 1 day
- assembling the posts 1 day
- building the roof of the shed 2 days
- putting on the zinc 1 day
- constructing concrete drive way 2 days
- constructing racks with shelves 3 days
- storing and selling lumber a life time

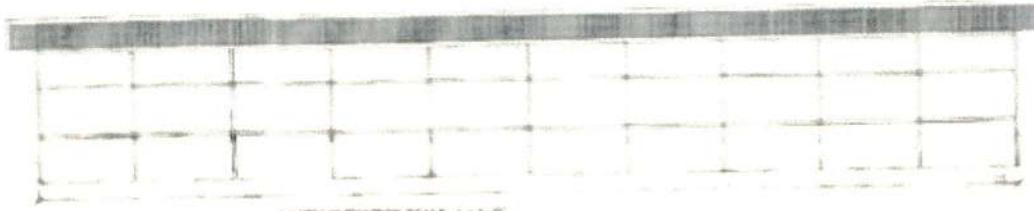
Safety of workers

-Workers will be equipped with helmet, safety boots and gloves and face mask during the offloading process.

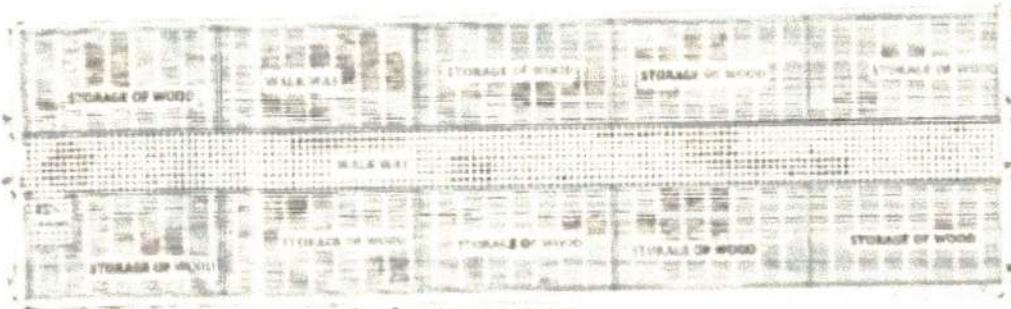
Yours Sincerely

.....

Safi Khan

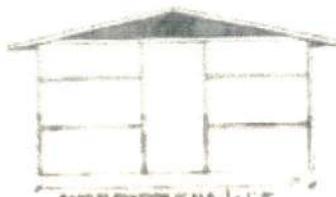


NORTH ELEVATION SCALE 1/4" = 1'-0"



FLOOR PLAN SCALE 1/4" = 1'-0"

RECOMMENDED BY
 CH. S. T. & N. C.
 ARCHITECTS



EAST ELEVATION SCALE 1/4" = 1'-0"

APPROVED BY
 CH. S. T. & N. C.
 ARCHITECTS



SITE PLAN SCALE 1/16" = 1'-0"

TITLE	PROPOSED LUMBERYARD	DRAWN BY	SCALE	DATE	LEGEND
OWNER:	SAL KHAN & MONIQUE MUNROE	C. CHARLES 616-7605	AS SHOWN	2024/01/10	■ DRAIN
LOCATION:	LOT 43 NO 72 VILLAGE, CORENTYNE BERBICE				■ ALTERATION