

2024

Proposed project summary



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FORESTRY DEPARTMENT

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19 MAY 2025
CENTRAL REGISTRY

Mr. Tulsiram Mangal & Himanchal
Mangal
S & S Enterprize
Lumberyard with processing

NAME OF PROJECT:

S & S Enterprise

LOCATION OF PROJECT:

160 Blankenburg, West Coast Demerara

NAME OF DEVELOPERS:

Tulsiram Mangal & Himanchal Mangal

DEVELOPERS ADDRESS:

Lot 199, Seventh Street, Windsor Forest, West Coast Demerara

CONTACT DETAILS:

665-9495

TYPE OF PROJECT:

Lumberyard with processing

DATE PREPARED:

October 11, 2024

The potential impact of the construction and operation of the lumberyard can cause discomfort to residents. As such, S & S Enterprise will be implementing measures that will reduce the impact of dust and noise nuisance from the operation. S & S Enterprise takes the safety and health of its employees and surrounding neighbors as top priorities. Notwithstanding the aforementioned, the following impacts can be associated with the construction and operation of the lumberyard:

- Dust Nuisance;
- Noise Nuisance;
- Waste Management

Dust Nuisance

The following is foreseen to have an impact on the surroundings of the facility:

- Dust emanates from the infrastructural works, mixing of concrete, sawing of timber, and transporting materials to and from the site.
- Onsite generators which will be used in the event of blackouts, may release smoke and pose a risk to human health and the environment.
- Off-loading and on-loading of lumber to vehicles.
- Dust from the processing of lumber on site.

The following measures will be implemented to mitigate any nuisances concerning dust.

- A dust screen will be erected on the eastern and western sides of the facility. With the implementation of a dust screen, this would limit the impact of dust on nearby residents;
- Material stockpile is to be kept to a minimum height to reduce wind action on materials. There will be no overstocking of racks;
- The equipment that would be used for the processing (cutting to various sizes) of any lumber will be located in an enclosed space to prevent dust from escaping.

Waste Management Impact

Possible potential impacts from the project may include;

- Dumping of waste into the drains or parapets by employees and or customers
- Possible runoff of sawdust/shavings from the lumberyard into the surrounding drains.
- Accumulation of sawdust and shavings from the processing of lumber.

Measures to be implemented to reduce waste management impacts.

- Garbage receptacles will be placed at strategic locations and emptied twice weekly to avoid overflow and rodent infestations:
- Sawdust and shavings will be given to persons who request same for poultry usage:
- Any accumulation of sawdust or shavings will be disposed by the disposal service within the area.

Energy Consumption

The main source of electricity will be from Guyana Power and Light, where the facility will run its day-to-day operation; further, a generator system will be onsite in an enclosed room to reduce the impact of noise in the surrounding area, the exhaust stack will be raised to an appropriate height to avoid any fumes from impacting residents.

Employees

The project is expected to employ approximately ten (10) workers during the land preparation and construction phases. Additional employment is expected once operations commence, it is estimated that approximately three (3) employees will be required to operate the lumberyard daily.

