

Project Summary

SAWMILL & LOGGING

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CK CONSTRUCTION & TRANSPORTATION SERVICES LOT 1218 TABARINGA LETHEM RUPUNUNI LETHEM
REGION 9.

Name of Project: CK Construction & Transportation Services

Name of Developer's: Clyve King

Project address: SFA/ESS 18/21 which is situated on Right Bank Patoro River, Left Bank Maniparu Creek, Right & Left Bank Ekureparu River.

Type of project: Sawmill and logging

Capital Investment: Ten (10) million Gyd

Annual turnover: Five (5) million gyd

Contact details: 592- 6990213/6683147

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Project Description

Clyve King Sawmill is a newly established Sawmill owned by Clyve King. Mr. King is already embedded in Guyana's Forestry and has started to obtain a market share locally for timber product. He is one of the suppliers of Green Heart Piles for the construction sector.

Mr. King currently is a holder of Forest Concession, State Forest Authorisation SFA-ESS 18/21 and Sawpit Licence. SFA/ESS 18/21 which is situated on Right Bank Patoro River, Left Bank Maniparu Creek, Right & Left Bank Ekureparu River.

With the advent of the Oil and Gas sector in Guyana, demands for Lumber and (Timber) in general have skyrocketed, as construction industry continues to grow. This has forced concessioners such as, Mr.

King, to expand logging operation by establishing Sawmill in his concession to produce better and standard lumber for construction industry. This expansion is designed to produce standard sawn lumber of all hard wood, soft wood and Green Heart Piles on production line for local and may be regional market.

The Sawmill will be erected within the concession at GPS Coordinates
N 0530087, W5922315.

Construction Phase

The area will be cleared, land will be prepared, a shed will be constructed, and sawmill will be erected to commence productive operation.

The sawmill will be fed with logs that will be harvested from the same concession Ess18/21. The sawn products will be transported to customers in different parts Guyana. eg Lumber Yards or construction

Land clearing will be done with chain saws and cutlasses for the establishment of camps. The vegetation that will be cleared for the establishment of camps will be used as landfilled material for the maintenance of the secondary roads within the SFA.

Operational Phase

A total of five (5) persons are employed to carry out various operational task as it relates to the logging and sawmill operation. Toilet facility entail one (1) Pit Latrine. Working hours will be from 8:00 to 4:30 from Monday to Friday.

Equipment on site entails:

1. 1nr LT 70 Electric Wood Mizer
2. 1nr 150KVA CAT Generator
3. 1nr 6 Head 9" Molder (Planer)
4. 2nr Chain saw
5. 2nr Tractor (1nr 110-90 Fiat and 1nr 8210 FORD)
6. 1nr Doosan 140LC Excavator
7. 1nr D6 Cat Bulldozer

Personal Protective Equipment (PPE) will be provided to all employees such as long boots, helmets, air muff, dust mask and visibility vest. Additionally, one first aid kit and one snake bit kit is present on site at all time.

Water for drinking will be purchase and taken to the operation as needed. Water for domestic purposes is source from creeks and other water ways located within the SFA.

Waste management

Domestic waste inclusive of plastics bottles, vegetable skins, food scraps, etc. will be placed in a waste pit located approximately three hundred (300) meters away from creeks and other water ways within the SFA and when fill will be covered with soil and another waste pit is dig.

Wood waste such as sawdust, wood skins, wood ends and wood strips are used as land filled materials throughout the SFA.

Hazardous waste

Waste oil generated from the servicing of the tractor once per month will be amounted to approximately five (5) gallons and that will be stored in tightly covered five gallons plastic containers and will be reused in the chainsaws which is stored in a designated area within the SFA.

Fuel will be stored on site; fuel such as diesel will be stored in 45-gallon drum and also gasoline will be stored in 45-gallon drum as well. Fuel will be stored with the waste oil generated from the servicing of the tractor is set at a designated area within the SFA located approximately 300 meters away from creeks and other water ways.

The proposed project has the potential to impact air quality such as particulate matter result in dust nuisance and noise nuisance generated from the operation of the tractors, chainsaws and portable sawmill. To abate these impacts, the portable sawmill will be placed on wooden foundation to reduce vibration and noise levels. Wood waste such as sawdust, wood skins, wood ends and wood strips will be used as land filled materials throughout the SFA. Hence, no one will be affected from dust and noise nuisance generated from the operation.

Prepared by ..*C. King*.....