

Disposal Inc.

## Keeping It Clean Is What We Do Best

# SAND & LOAM MINING SUMMARY OF PROJECT PROPOSAL



















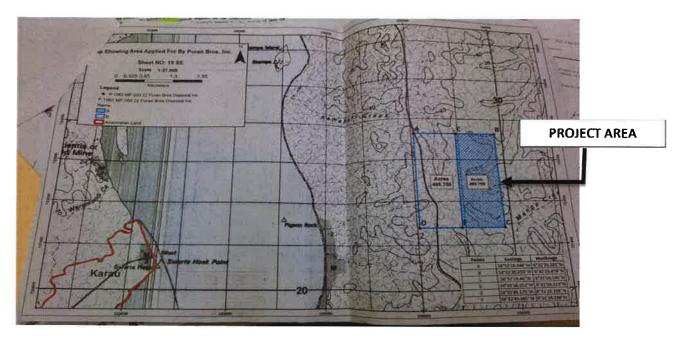
### **PROJECT SUMMARY**

#### PROJECT PROPONENT: PURAN BROTHERS DISPOSAL INC.

PROJECT NAME:	MINING (EXTRACTION) OF SAND & LOAM	
PROJECT AREA	Right Bank of the Essequibo River in an area popularly known as Ampa Bay which consist of approximately 500 acres'	
ESTIMATED CAPITAL	\$300,000,000 GYD	
INVESTMENT:		
PROJECT EQUIPMENT:	<ul><li>1 Tug &amp; Barge</li><li>3 Sand Trucks</li><li>Pumps and Hoses</li></ul>	<ul><li>Excavators</li><li>Bulldozers</li><li>Generators</li></ul>
SAFETY EQUIPMENT:	<ul> <li>SAFETY BOOTS</li> <li>SAFETY GLOVES</li> <li>SAFETY RESPIRATORS</li> <li>SAFETY OVERALLS</li> <li>SAFETY GLASSES</li> <li>SAFETY HARNESS</li> <li>EARPLUGS</li> </ul>	<ul> <li>TRAFFIC CONES</li> <li>UNIVERSAL SPILL KIT</li> <li>FIRE EXTINGUISHERS</li> <li>FIRST AID KIT</li> <li>FACE MASKS</li> <li>HAND SANITIZER</li> <li>SPILLAGE BUCKET</li> </ul>
PROJECT STAFFING:	APPROXIMATELY THIRTY (30) STAFF MEMBERS	
PROJECT ACTIVITIES:	<ul> <li>MINING OF APPROXIMATELY 30,000 CYD OF SAND, 10,000 CYD OF LOAM ON A MONTHLY BASIS.</li> <li>MATERIALS WILL BE TRANSPORT FROM MINIG SITE TO PARIKA OUTFALL USING A 1,200 CYD CAPACITY BARGE.</li> <li>MATERIAL WILL OFFLOAD AND THEN TRANSPORT TO PROJECT SITE AND EXCESS WILL BE STORED AT THE CRANE COMPOUND</li> </ul>	
Regions of Operation	Region 3 – Region 4	
Project Client	Government of Guyana, Central Housing and Planning Authority, Tier 1 Contractors in the Oil and Gas Sector, Private Sector and Private Individual	
Expected Project Life	Based on estimated reserves - 45-50 years	

### **PROJECT DESCRIPTION AND ACTIVITIES**

This project entails the mining (extraction) of sand and loam from a Tract of State Land measuring approximately 500 acres that is located on the right bank of the Essequibo River as defined in the attached document under **Appendix I** and in the diagram below.

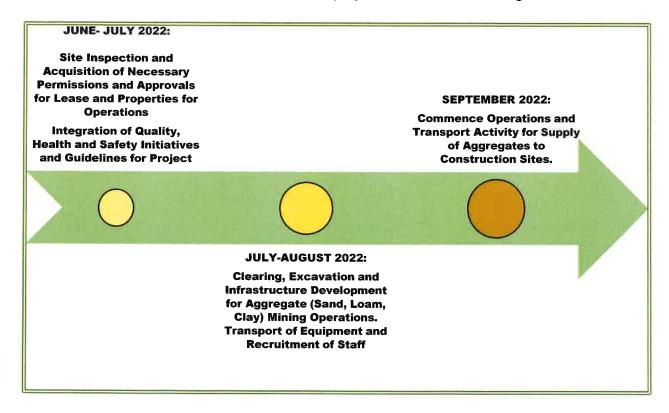


The activities associated with the mining of the sand and loam are outlined as follow:'

- 1. Conduct Cadastral Surveying to establish the following:
  - a. Perimeter boundaries of the plot of land.
  - b. Road alignment in keeping with the site plan
  - c. Area for Workers Living Quarters & Operations Office,
  - d. Area for Mechanical Workshop and parking of Machinery & Equipment
  - e. Establish Mining Pits for Sand and Loam
  - f. Establish area a decomposing area to store trees and other shrubs from site during land clearing exercise
  - g. Establish waste dump for storing overburden
- 2. Establish Temporary Camping Site with all amenities for Employee Comfort, Safety and Security.
- 3. Deploy the required machinery and equipment to site as listed below:
  - √ 1 Loader,
  - ✓ 2 Excavators,
  - ✓ 2 Sand Trucks
  - √ 1 Generator

- 4. Clearing and grubbing areas based on development schedule including internal roads and main hauling road to water front.
- 5. Develop Facilities to moor pontoons and to facilitating the loading of same with sand and loam.
- 6. Build Housing and Operations facilities
- 7. Commence Mining.

The timeline for the implementation of this project is outlined in the diagram below.



Submitted by

Lakenauth Puran
Chief Executive Officer

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