



C & S
TRUCKING & DISPOSAL SERVICES
31 SOUTH VRYHEID'S LUST E.C.D
TEL: 220-4077/681-4780/660-3685
KEEPING YOUR ENVIRONMENT CLEAN

Project Summary

Waste Collection, Transport and Disposal



Introduction

C & Sons Trucking and Garbage Disposal Services is a waste collection company based at 214 South Vryheid's Lust East Coast Demerara that provides the services of construction, domestic, municipal and sewage waste collection and disposal.

Project Description

Waste types Collected

Construction

Domestic

Sewage

Types of trucks

The project has 8 trucks in total, of which 4 are currently not operational.

Of the 4 operational trucks, 2 are compactor trucks for domestic garbage disposal, 1 is a vacuum truck for sewage disposal and the last 1 is a canter for construction waste.

Trucks size and capacity

Vacuum truck weighs **6000** pounds and had a carrying capacity of **1000** gallons.

The compactor trucks weigh **15000** pounds each and have a carrying capacity of **3000** pounds.

The canter weighs **2000** pounds and has a carrying capacity of **1000** pounds.

Operating hours for pickup and disposal

Monday - Saturday 7-5pm

Pickup locations

This project will be operating in the following regions.

Collection of construction and domestic waste is collected from the following regions.

Regions : 3,4,5

Collection of sewage will be collected from the following regions.

Regions : 3,4,10

Construction, Domestic and Sewage Waste Collection and Disposal

Disposal locations

Waste collected by this facility is disposed of at the following locations.

Lusignan dumpsite

Haags Bosch landfill

Kingston Outfall

Potential impacts

Noise from trucks

Solid waste pollution

Pungent odor

Mitigation measures

- Operation within Stipulated hours
- Maintain clean trucks.

Compactor trucks are cleaned once a week at the Haags Bosch dumpsite where a wash Bay Area is set up for trucks to be cleaned that is equipped with a mechanism to capture effluent.

The vacuum truck is cleaned at the Kingston outfall once every 3 months. In order to clean the hose and tanks, the truck suctions up water from the outfall and pumps it back out down the outfall . The body of the truck is cleaned by the wash bay.

- Best practice to clean up solid waste

All trucks are equipped with ,Spill cleanup kits that contains absorbent paddings, brooms,shovels,buckets and drip pans

Transportation Route :

Transportation routes are based on pickup locations. Pickup locations on the East Bank take the route from pickup location along the east bank public road then to the Haags Bosch landfill. For pickup locations on the East Coast take the East Coast public road to the Lusignan Dumpsite. For sewage disposal the route moves from the location of pickup to the Kingston Outfall.

Process description

Construction and Domestic Waste collection

Truck arrives at pickup neighborhoods,
Team of one driver and three porters operate by passing homes or construction worksite and loading garbage into the back of the truck while equipped with ppe (Gloves,goggles, helmet, reflective vests and safety boots).
Once pickup is completed the truck heads to the dumpsite for disposal.

Sewage waste collection

With the team of 1 driver and three porters,
Truck arrives on scene and a vacuum hose is deployed to the septic tank access point. Once the pipe is secured the truck begins the suction process removing the sewage.
Once removal is completed the hose is cleaned and reattached to the truck .
The truck then heads to Kingston. Outfall to dispose of sewage

