

WAJA
DISPOSAL SERVICES
PROJECT SUMMARY
FOR COLLECTION, TRANSPORTATION AND
DISPOSAL OF NON-HAZARDOUS SOLID WASTE

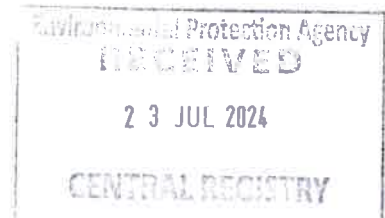


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Prepared By

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1. Introduction

WAJA Disposal service will be offering services of collection, transportation and final disposal of Non-hazardous solid waste within Region #4. The waste will be transported to the Haag's Bosch Sanitary landfill for final disposal. Waste will be transported in three (3) two (2) tons compactor trucks which will be fitted with leachate collection system. Trucks will be washed daily after use. Proper solid waste collection is essential for the protection of society's public and environmental health.

2. Location

The project is not specific to one location or site since it is service oriented. Below is a map showing the site location, areas of operation and transportation route to the landfill for final disposal.



Image 1: showing the site location

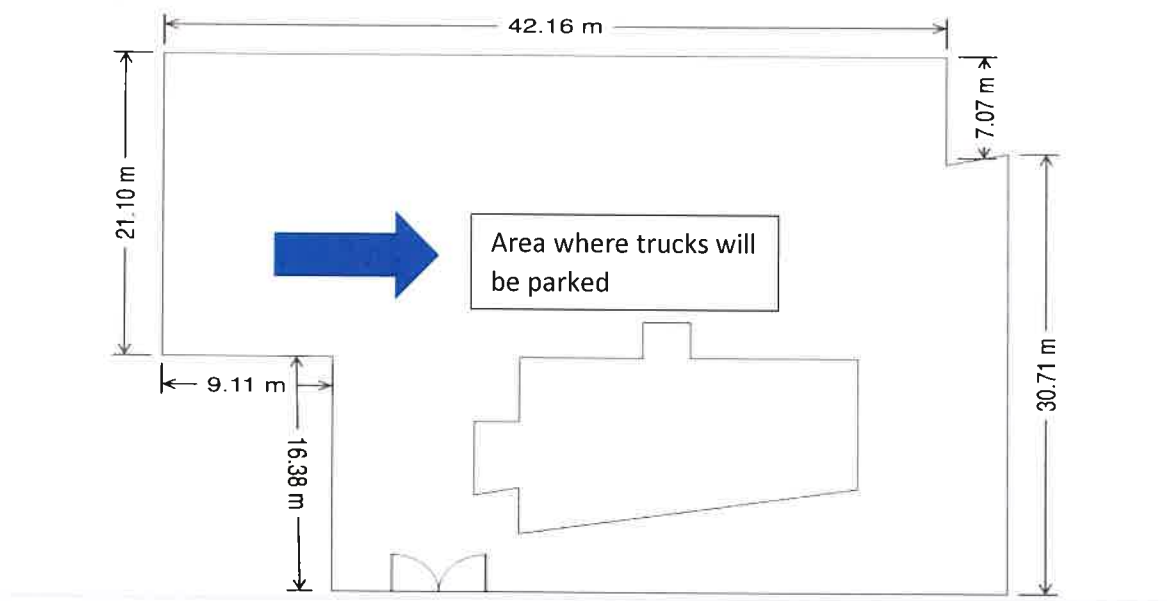


Image 2: showing the site layout

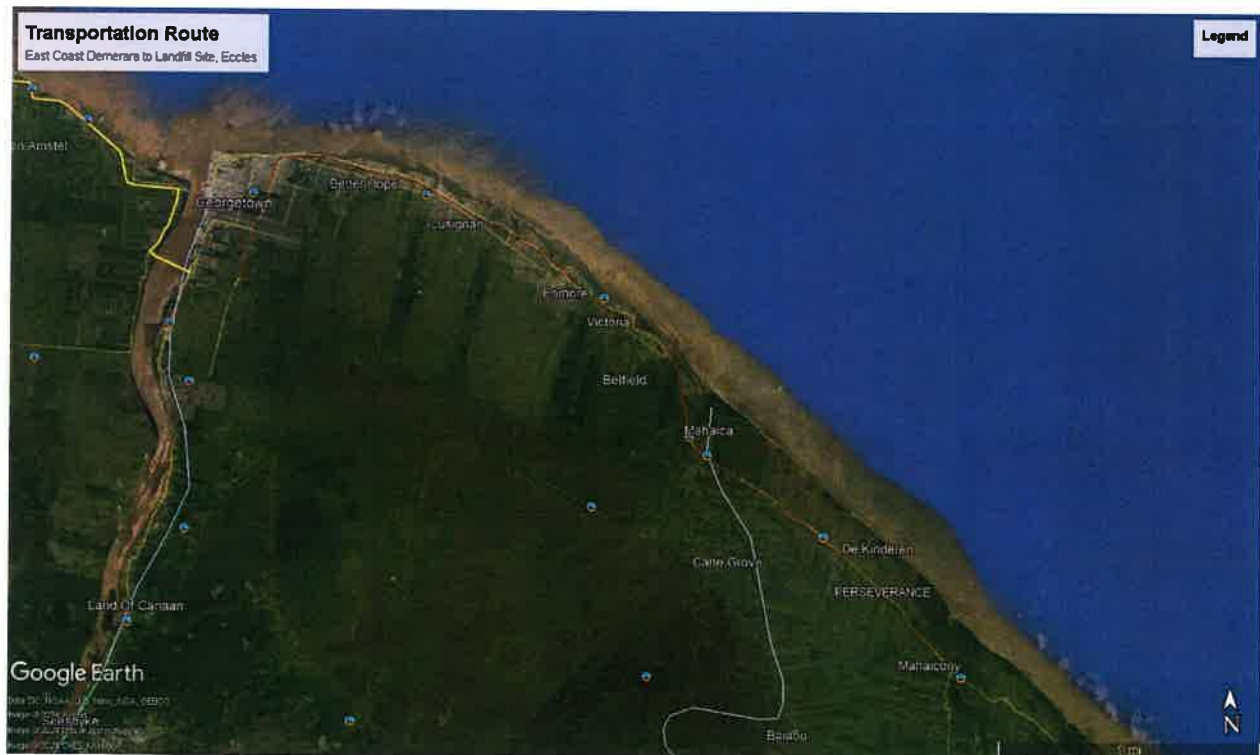


Image 3: showing the transportation route from Mahaicony to Eccles via the East Coast public road, Sheriff Street and Mandela to Eccles Highway.

3. Environmental Impacts

3.1 Positive Impacts

Environmentally sound management of waste generated in the region. The service will result in enhanced aesthetics of the region. The waste disposal service will reduce dumping and littering of waste within communities.

3.2 Negative impacts

Odour will be generated from the storage of waste in the trucks and also leachate from compression of the waste.

4. Mitigation Plan

4.1 Air Quality

Trucks are relatively new and will be serviced once per month to ensure exhaust emissions are clean.

4.2 Odour

Odour will emit from the trucks during collection, compression and transportation of waste. Trucks will be washed daily. Leachate will be trapped in the leachate chamber fitted on each truck.

4.3 Noise

The quality of air may be impacted by noise emissions from the trucks during the transportation of waste. To mitigate this adverse impact, the facility will ensure that trucks are serviced with maintenance schedule.

4.4 Records and Documentation

The project will maintain records of all mitigation measures implemented in all phases of the project.

Pictures



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