# SAINT LUCIA SOLID WASTE MANAGEMENT AUTHORITY



# **GUIDELINES FOR THE SUBMISSION** OF WASTE MANAGEMENT PLANS FOR DEVELOPMENTS

(Revised September 2013)

# **Purpose of the Guidelines**

These guidelines are intended to:

- a) Promote a coherent, integrated approach whereby the management of construction and demolition waste, green waste and other waste generated in the process of the development is given due consideration throughout the life cycle of the project.
- b) Outline the manner in which clients, planners, designers, contractors, subcontractors and all others involved in the project can act co-operatively in order to reduce and manage all waste arising from the project.
- c) Provide designers, developers, practitioners and competent authorities with an agreed basis for determining the adequacy of waste management plans.

The following information shall be submitted to the office of the Saint Lucia Solid Waste Management Authority.

**P.S.** Developers are required to follow the numbering/lettering sequence when submitting the Waste Management Plan for Developments. To avoid delays in the approval process, all information requested must be provided. In the event that any information is not presently available, developers must provide a statement to undertake to provide the necessary information once it becomes available.

#### 1.0 Introduction

- 1.1 Name of Proposed Project/Development.
- 1.2 Brief description of the Proposed Project/Development.

#### 2.0 **Pre-Construction Phase**

- 2.1 Site Description
  - a) Indicate whether the site is vacant.
  - b) Indicate whether there are any buildings on the site.
  - c) Indicate what materials/items will be removed from the site.
  - d) Indicate the estimated volume of material/waste to be removed from the site.

- e) Indicate how the waste will be managed?
- f) Indicate whether any hazardous waste will be generated and state how it will be managed.

# 2.2 Waste Description & Quantities

- a) Indicate the nature (type) and volume of waste which will be generated daily.
- b) State how each type of waste will be managed.

### 2.3 Waste Diversion

- a) Indicate the volume and nature (type) of waste which will be diverted away from the landfill.
- b) Indicate where the waste will be diverted and for what purpose.
- c) If applicable, provide written proof from the property owner for approval for use.

# 2.4 Waste Transportation

- a) Indicate the name and contact details of the private contractor(s)/waste hauler(s) who will be engaged to transport the waste to the landfill site.
- b) Indicate the license plate number of the vehicle(s) which will be transporting the waste.

# 3.0 **Construction Phase**

# 3.1 Waste Description & Quantities

- a) Indicate the nature (type) and volume of waste which will be generated
- b) Indicate how each waste type will be managed.

# 3.2 Waste Storage

Indicate the type of receptacle(s) to be provided for the storage of waste generated from the construction activity.

# 3.3 Waste Transportation

a) Indicate the name & contact details of the private contractor(s)/waste hauler(s) who will be engaged in transporting the waste.

- b) Indicate the license plate number(s) and the type of the vehicle(s) which will be transporting the waste.
- 3.4 Waste Collection Frequency and Spill Control

Indicate the frequency with which waste will be disposed by the private contractor/waste hauler and the precautionary measures to be taken during transportation to prevent spillage.

3.5 Indicate the estimated length of time for completion of the construction.

# 4.1 **Operational Phase**

- 4.1 Indicate the propose use(s) of the development upon completion.
- 4.2 Indicate the number, capacity and type of waste receptacles which will be provided on the premises and where they be placed for the storage of waste generated.
- 4.3 Indicate the frequency with which the waste will be disposed and at which landfill.
- 4.4 Indicate what measures will be taken in order to prevent access by vagrants and members of the public to the stored solid waste.
- 4.5 Indicate the manner in which the waste will be placed out on the road curb/sidewalk for collection and the frequency.
- 4.6 Indicate whether the building will be used for both residential and commercial purposes.
- 4.7 For commercial establishments, indicate who will be responsible for the disposal of the waste. In accordance with the Waste Management Act No. 8 of 2004, section 33 subsection 1, "Any person who conduct industrial, commercial or institutional operations must make their own arrangements for waste management and shall ensure that any waste generated does not present a risk to human health, safety or the environment".

# Please note:

 That a statement must be provided stating that the developer and the principal contractor will take all necessary steps to ensure that the waste is managed in accordance with the Waste Management Plan approved by the Authority as well as the Waste Management Act of 2004.

- 2. That the Waste Management Plan must be completed and signed by the developer or his/her representative.
- 3. That the Waste Management Plan must be submitted with a copy of the following:
  - a. A Site Plan
  - b. A Location Plan