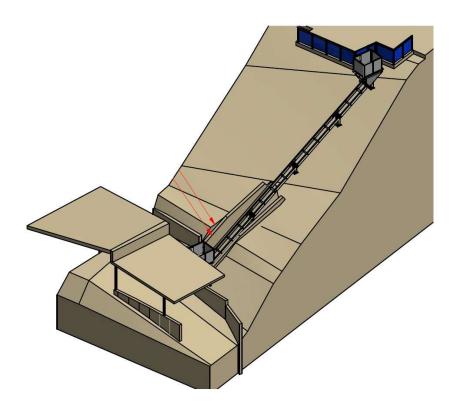
#### Northern Beaches Council

# Proposed Inclinator Addition

Lot: 13, DP: 213661 15 Brindisi Place, Avalon Beach, NSW

for Roger & Dilys Graham



## Waste Management Plan

and notes in support Development Application

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#### 1. Introduction

The purpose of this Waste Management Plan is to describe the principles, procedures and management of the waste generated by the proposed inclinator installation at 15 Brindisi Place, Avalon Beach for Roger & Dilys Graham. Careel Designs has developed this plan to ensure waste is reduced, reused and recycled whenever possible.

This plan also considers other aspects to waste management such as waste reduction, segregation of waste, and disposal of waste. This plan outlines the waste management procedures that have been put in place and demonstrate the benefits to the environment.

### 2. Waste Types

The proposed development will generate a range of waste types including general waste, excavation waste and bio waste. General waste such as food waste and packaging will be generated during the construction. Excavation waste such as rock debris and soil will be removed during the construction. There will be some bio waste produced in the removal of some vegetation necessary for construction. Construction waste such as timber, steel and concrete will be produced as well.

During construction, reuse of materials will be attempted. Bio wastes from vegetation will be mulched and used in garden beds, and construction materials such as timber and steel will be attempted to be reused where possible.

Recycling of wastes will be conducted by accredited recycling facilities. Construction wastes such as timber, steel and concrete will be sent to recycling facilities such as Bingo in Artarmon for recycling. Cardboards and other general wastes will be separated from other general waste and sent to recycling facilities such as Bingo or Kimbriki for recycling.

Residual waste not re-used or sent for recycling will be sorted appropriately and sent to accredited waste management center such as Kimbriki. General waste such as food and packaging, excavation waste such as soil and rock debris, and bio waste such as vegetation that is not mulched onsite will be separated and sent to Kimbriki waste management center for correct disposal in landfill.

The proposal will attempt to limit the waste produced during construction through re-use and recycling wherever possible as well as coordinated construction methodology to reduce required excavation and construction material usage.

## 3. Waste Strategy

During construction there will be a designated waste collection point for the site where waste will be separated into types to assist with re-use and recycling. The collection point will be located close to the works area to allow for ease of access by workers. The location of the waste collection point will be located close to the primary access for the property to allow for ease of access of waste collection vehicles.



