

Prepared by: Economia PDS Pty Ltd on behalf of The Russo Family Trust

Site address: 84 – 86 Kiora Road, Miranda. The lot is legally described as lot C in DP 415413.

Applicant's Name: COMSERV No. 462 Pty Limited ATF The Russo Family Trust ABN 41 263 419 277

Applicant's Address: 29a Murrallin Lane Sylvania NSW 2224

Applicant's Phone:

Applicant's Fax:

Description of buildings and other structures currently on the site:

Two-storey brick and tile roof commercial building with associated open car park area.

Brief description of proposal:

Proposed works involves the construction of seven (7) storey dental hospital with associated underground car park.

The details provided in this Waste Management Plan are how I intend to treat waste during this project.

- I have made an assessment on the material on site and considered if it contains asbestos. I know my responsibilities about asbestos removal and disposal under and that if asbestos is disturbed during renovation and demolition it can be deadly.
- **I will keep all demolition and construction waste dockets** which show which facility received the material for recycling or disposal. I understand that an audit may be conducted to verify that dockets have been kept and waste recycled and disposed of as described within the Waste Management Plan.

Applicant's signature

Date

Introduction

The following waste management plan pertains to 84 – 86 Kiora Road, Miranda, being lot C in DP 415413

The proposed works involve the demolition of an existing two-storey commercial brick and tile roof building and construction of seven (7) storey dental hospital with associated underground car park.

All figures and calculations are based on the architectural plans prepared by Geoform Design Architects and lodged with the Development Application.

The key principle of the works and the accompanying Waste Management Plan is to to effectively reuse and recycle materials from the construction associated with development where possible rather than dispose to land fill.

Section One – Demolition

Some details sought within this section are unknown prior to appointment of a building contractor. Council can be assured that it is normal practice to ensure that any appointed builder will undertake work in such a way that satisfies the objectives of the Council's waste policy and the accompanying waste management plan.

Materials on Site		Destination		
		Re-use and Recycling		
Type of Material	Estimated Volume (m ³) or Area (m ²)	On Site Detail reuse or on site recycling	Off-Site Detail contractor and recycling outlet	Disposal Detail contractor and land fill site
Excavation material	3 cubic metres	Nil	Nil	All excavation material will be removed by registered contractor and taken to Lucas Heights Resource Recovery Park.
Bulk excavation				
New site entry & driveways				
Bricks	50 cubic metres	Nil	To: Lucas Heights Resource Recovery Park for recycling.	Nil
Timber - Pine - Oregon	15 cubic metres.	Nil	Remainder to Bakers Landscape Suppliers for chipping and composting.	Nil
Concrete	40 cubic metres	Nil	To: Lucas Heights Resource Recovery Park for recycling .	Nil
Plasterboard	2 cubic metres	Nil	To Bakers Landscape Suppliers for chipping and composting.	Nil
Tiles	15 cubic metres	Nil	To: Lucas Heights Resource Recovery Park for recycling .	Nil
Metals	5 cubic metres	Nil	To All Metal Recyclers by contractor for recycling.	Nil

Section Two – Construction

Some details sought within this section are unknown prior to appointment of a building contractor. Council can be assured that it is normal practice to ensure that any appointed builder will undertake work in such a way that satisfies the objectives of the Waste Not Policy and the accompanying waste management plan.

Materials on Site		Destination		
		Re-use and Recycling		
Type of Material	Estimated Volume (m ³) or Area (m ²)	On Site Detail reuse or on site recycling	Off-Site Detail contractor and recycling outlet	Disposal Detail contractor and land fill site
Excavation material	3.900 cubic metres	Nil	Nil	All excavation material will be removed by registered contractor and taken to Lucas Heights Resource Recovery Park.
Bulk excavation				
New site entry & driveways				
Bricks	10 cubic metres	Nil	To: Lucas Heights Resource Recovery Park for recycling.	Nil
Timber - Pine - Oregon	30 cubic metres.	Chipping and composting for use in landscape beds on podium level.	Remainder to Bakers Landscape Suppliers for chipping and composting.	Nil
Concrete	15 cubic metres	Nil	To: Lucas Heights Resource Recovery Park for recycling..	Nil
Plasterboard	10 cubic metres	Nil	To Bakers Landscape Suppliers for chipping and composting.	Nil
Tiles	3 cubic metres	Nil	To: Lucas Heights Resource Recovery Park for recycling.	Nil
Metals	5 cubic metres	Nil	To All Metal Recyclers by contractor for recycling.	Nil

Section three – on-going site waste management

Provision for on-going site waste management has been accommodated within the design of the development. A waste bin storage area is provided to the rear of the site with direct access off Urunga Lane.

It will be the responsibility of all occupants of the development to ensure that waste is sorted and placed in appropriate recycling bins located on each level. Building management will be responsible for emptying the bins on a nightly basis and taking the waste to recycling bins located in the waste bin storage area located on the ground floor for collection by an external contractor on a weekly basis.