

1 December 2023

SLR Ref No.: 610.31188-L02-v1.0-20231201.docx

Attention: Christina Hong
Time & Place
Level 34 - Suite 3402
Australia Square
264 George Street
Sydney NSW 2000

SLR Project No.: 610.31188

Client Reference: 35-43 Belgrave Street, Manly

**RE: Waste Management Plan
35-43 Belgrave Street, Manly
Council Comments Addressed**

1.0 Introduction

SLR prepared a waste management plan for the development proposed for 35-43 Belgrave Street, Manly. The development will consist of a two-level basement car park, 423 m² of retail on the ground floor and 25 residential apartments on the upper levels.

2.0 Council Comments

The waste management plan (document reference 610.31188-R01-v2.0-20230707) was submitted with the Development Application to Northern Beaches Council for approval.

Council has responded with comments on the waste plan. In its response, Council referred to *carousels* in the residential waste room, however, linear bin changers are proposed rather than carousels. I have, therefore, just referred to *bin changers* instead.

In summary, Council's comments are:

- The waste room must be sized to accommodate bins for 25 residential units.
- The waste plan must address how potential fouling and spillage in the waste room will be addressed that may be caused by the use of bin changing equipment.
- If bin changing equipment is proposed, this must be in a separate room.
- Bins for bulky cardboard on each floor have insufficient capacity for seven days and should be rotated mid-week.
- Access to the bulky waste room through the residential bin room is not acceptable.
- The door must be 1.2 m wide and open outwards to be latched open.
- The bulky waste room should have 10 m³ capacity and a floor area of 5 m².

These issues have been addressed in the waste plan and this letter points out where in the waste plan the changes can be found.

3.0 Council Comments Addressed

Council's comments are addressed as follows.

The waste room must be sized to accommodate bins for 25 residential units.

The number of bins has been increased to match those listed in Appendix A of the Northern Beaches Council Waste Management Guidelines. This is shown in Table 10 - Bin numbers and space requirements. The areas required to store these bins have also been increase accordingly.

The waste plan must address how potential fouling and spillage in the waste room will be addressed that may be caused by the use of bin changing equipment

In Section 8.7 Cleaning, Maintenance and Security, specifications have been added as follows:

Cleaners will be on site three or four days per week. Cleaning of waste and recycling storage areas, including bin changing equipment, in case of fouling or spillage, will be undertaken by cleaners on those days.

The same specifications have also been added to Table 13 - Operational waste management responsibility allocation in Section 8.9 Roles and Responsibilities.

If bin changing equipment is proposed, this must be in a separate room.

The drawings, shown in Figure 6 - Waste storage room locations, show bin changing equipment in a separate room.

Bins for bulky cardboard on each floor have insufficient capacity for seven days and should be rotated mid-week.

In Section 8.7 Cleaning, Maintenance and Security, specifications have been added as follows:

Bins will be provided on each floor for bulky cardboard, which to avoid fouling and blockages, will not be disposed of through the recycling chute. Cleaners will check these bins each day they are on site and empty them at least twice per week or as required.

The same specifications have also been added to Table 13 - Operational waste management responsibility allocation in Section 8.9 Roles and Responsibilities.

Access to the bulky waste room through the residential bin room is not acceptable.

The drawings, shown in Figure 6 - Waste storage room locations, show a separate room for bulky waste.

The door must be 1.2 m wide and open outwards to be latched open.

The drawings, shown in Figure 6 - Waste storage room locations, show a door width of 1.2 m.

The bulky waste room should have 10 m³ capacity and a floor area of 5 m².

The drawings, shown in Figure 6 - Waste storage room locations, show that the bulky waste room has a floor area of 5.6 m². This is also shown in Table 10 - Bin numbers and space requirements.



Regards,

SLR Consulting Australia



Andrew Quinn

Technical Director – Sustainable Waste
Management
aquinn@slrconsulting.com



Damian Balas

Senior Project Consultant
dbalas@slrconsulting.com

