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WASTE MANAGEMENT PLAN

ALTERATIONS AND ADDITIONS AT 39 ADELAIDE STREET, CLONTARF

This Waste Management Plan has been prepared on behalf of Linked Project Management and is provided in accordance with Northern Beaches Council's Waste Management requirements in relation to the proposed alterations and additions to the existing dwelling including a first-floor addition, new garage and other internal and external modifications.

1. GENERAL

The on-site storage space for materials (for re-use) and containers for recycling and disposal will be located within the front setback for the site.

This is the stage with the greatest potential for waste minimization, particularly in Sydney where there are high levels of development, relatively high tipping charges and where alternative quarry materials are located on the outskirts. The possible re-use of existing buildings materials will be determined prior to commencement of works.

2. DEMOLITION, CONSTRUCTION AND USE, DESIGN OF FACILITIES AND ON-GOING WASTE MANAGEMENT

2.1 Demolition Stage

| Type of Material | Estimated Volume (m³) | Reuse and Recycling (On-Site) | Destination Disposal (Off-Site) |
|---------------------|-----------------------------|---|--|
| Excavation Material | Nil | - | - |
| Green Waste | 1 | Separated, chipped and stored on site for re- use in landscaping | - |
| Bricks | 2 | - | Send to crushing and recycling centre – likely Reiner Recyclers, Camelia |
| Timber | 2 | Re- use for framework where possible. Chip suitable for use in landscaping. | To stockpile at waste transfer station by water contractor – likely Renier Recyclers |
| Metal | 2 | - | To metal recycling centre – likely Renier Recyclers |

TOWN PLANNING AND DEVELOPMENT CONSULTANTS

| Type of Material | Estimated Volume (m ³) | Reuse and Recycling (On-Site) | Destination Disposal (Off-Site) |
|--|--|----------------------------------|--|
| General Waste | 5 | - | To stockpile at waste transfer station by water contractor – likely Renier Recyclers |
| Concrete | 1 | - | To stockpile at waste transfer station by water contractor – likely Renier Recyclers |
| Roof Tiles | Nil | - | - |
| Cladding | 1 | - | To stockpile at waste transfer station by water contractor – likely Renier Recyclers |
| Plasterboard | 1 | - | To stockpile at waste transfer station by water contractor – likely Renier Recyclers |
| Hazardous/special waste e.g. Asbestos (specify) | Unlikely | - | To be sent to Eastern Creek Waste Management Centre if found. |

2.2 Construction and Usage on Site

| Type of Material | Estimated Volume (m³) | Reuse and Recycling (On-Site) | Destination Disposal (Off-Site) |
|-----------------------|-----------------------------|---|------------------------------------|
| Excavation Material | Nil | - | - |
| Bricks and Block Work | 20 | - | - |
| Timber | 15 | Reuse where possible. | - |
| Metal | 5 | - | - |
| Glass | 5 | - | - |
| General Waste | 20 | - | - |
| Plasterboard | 10 | - | - |
| Green Waste | 20 | Separated, chipped and stored on site for re- use in landscaping. | - |

| 2.3 Facil | ities and On-Going | g Waste Management |
|-----------|--------------------|--------------------|
|-----------|--------------------|--------------------|

| Type of Waste to be Generated | Expected Volume per Week | On-Site Storage and Treatment Facilities | Destination Disposal (Off-Site) |
|----------------------------------|-----------------------------|---|---|
| Recycles | 55L | Occupants of the dwelling shall take the recyclables to the bins supplied by the local Council. | Council will carry this out as per the current arrangement. |
| Non-Recyclables | 80L | Occupants of the dwelling shall take the recyclables to the bins supplied by the local Council. | Council will carry this out as per the current arrangement. |

The occupants of the proposed dwelling will be responsible for ensuring that the on-site area indicated for the storage of waste receptacles and recycling bins (as provided by Council) is properly kept clean. They will also be responsible for ensuring that such bins are kept within the premises and only taken out on collection days, when they will be emptied by Council's Contractor or by Council. The occupants will then collect such bins and ensure that they are placed back in the storage areas that are set aside for the bins.