WASTE MANAGEMENT PLAN

Demolition, construction, and ongoing use at 24 THURRALILLY STREET, QUEANBEAYN EAST



Date: November 2023 Job No. 2071

INTRODUCTION

This waste management plan has been prepared in support of the part 5 application for demolition and construction at 24 Thurralilly Street, Queanbeyan East.

The proposal is for the construction of a 3 dwelling Manor house over two storeys comprising with a single driveway from Pound street and a shared double driveway from Thurralilly street to each dwellings private garage space.

The waste management plan has been prepared in accordance with the Queanbeyan-Palerang Regional Council **Development Control Plan**. The following information sets out how it is proposed to reduce the volume of and manage the waste generated by the demolition, construction and on-going use of the proposed development.

The estimates of the volumes and types of waste produced during the demolition and construction of the project will be reviewed prior to the start of the project, that is, once it has been fully documented.

WASTE MANAGEMENT PLAN

SECTION 01 – DEMOLITION & CONSTRUCTION STAGE 1.

Demolition of existing buildings.

| 1 Materials On-Site | | 2 Destination | | | | |
|------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| 3 | | 4 Re-use 8 | 5 Disposal | | | |
| Type of Material | Estimated Volume (m³) | ON-SITE specify proposed reuse or on-site recycling methods | OFF-SITE specify contractor and recycling outlet | specify contractor and landfill site | | |
| Excavation Material | 8.6m ³ | Keep and re-use topsoil for landscaping, store on- site prior to use. Use suitable material behind retaining walls etc. | Expressions of interest will be sought from contractors for acceptance of certified fill as recyclable material. Contractor and recycling outlet to be confirmed | Excess material to be transported to an approved landfill site by a certified contractor | | |
| Green waste (organic) | 54m ³ | All trees noted on the landscape drawing that to be removed will be mulched and removed from the site. | Expressions of interest will be sought from contractors, landscape suppliers for acceptance of mulch as recyclable material. Contractor and recycle outlet TBC | Stumps and large trunks separated | | |
| Hazardous waste | N/A | N/A | N/A | If found, to be transported to an approved landfill site by a certified contractor in accordance with EPA requirements and relevant Council and Australian Standards | | |

All records demonstrating lawful disposal of waste shall be kept and made readily accessible for inspection by regulatory authorities such as Council, 2. WorkCover NSW or NSW EPA.

2 SECTION 02 – ON-GOING MANAGEMENT

The proposed dwellings all have access to their own individual waste, recycling and green waste bins in their own dedicate private open space with access to the street. The site will have a total of 9 x 240L bins to be taken out to the kerbside for weekly/fortnightly collection.

Waste cupboards will be located within the kitchen joinery of each unit. The cupboard will be sized to accommodate garbage, recyclables and compostable material with enough storage for one day's waste.

Separate wheelie bins for recyclable and non-recyclable waste will be placed at the kerbside collection point in accordance with Council's timetable, for collection by Council's waste management service.

Wheelie bins to be cleaned as needed by residents.

Queanbeyan-Palerang Regional Council DCP Waste & Recycling Generation Rates:

Waste: 1 bin per dwelling
Recycling: 1 bin per dwelling
Green waste: 1 bin per dwelling

Bin Calculation Table:

Calculation for dwellings A, B & C

| Type of Material | Waste allocation per unit/wk | Number of Dwellings | Quantity of 240L bins required | specify contractor and landfill site |
|---------------------|------------------------------------|---------------------------|--------------------------------|--------------------------------------|
| Waste | 240L | 3 | 1 in each units courtyard | Weekly Council collection |
| Recycling | 240L | 3 | 1 in each units courtyard | Fortnightly Council collection |
| Green waste | 240L | 3 | 1 in each units courtyard | Fortnightly Council collection |

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