DEVELOPMENT CONTROL CODE FOR BEST PRACTICE WASTE MANAGEMENT IN THE A.C.T. WASTE & RECYCLING MANAGEMENT PLAN FORM

Project Application Details

This section of the Waste and Recycling Management Plan must be completed by all applicants. Please provide an overview of the project and applicant details.

SITE DETAILS	
Unit No.: (if applicable)	**Block:** 20, 22, 23, 24 + 25
Section: 39	**Suburb:** Narrabundah
District: Narrabundah Central	**Post Code:** 2604
Street No. & Name: Minderie St, Boolimba Cres, Lumeah St	

APPLICANT DETAILS	
Applicant/Agent:	Philip Leeson Architects
Telephone (Business Hours):	6295 3311
Mobile:	0423 419 490
Facsimile:	—
Email:	brendan@philipleeson.com.au.

PROJECT DETAILS

Project Type:

- ☐ Single dwelling & dual occupancy dwellings
- ☑ Multi-unit residential development (complete Section 2.1)
- ☐ Commercial, public & industrial development (complete Section 2.2)
- ☐ Mixed use development (complete Sections 2.1 and 2,2)

Brief Project Description:

Building and other structures currently on site:

4 houses, 1 house previously demolished.

SIGNATURE

Signature of Applicant: [signature] Philip Leeson **Date:** 21-8-2014.

THIS SECTION APPLIES TO THE FOLLOWING

- Development Applications for new multi-unit residential developments;
- Development Applications for alterations/additions to existing multi-unit residential developments if there is an effect on the provision of waste and recycling services; and
- Development Applications for new mixed use developments that include multi-unit residential developments.

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Section 2 – Design and Operation of Waste and Recycling
Section 2.1(a) – Multi Unit Residential Development
(Serviced by Individual MGBs Collected at Kerbside)

Controls for these developments are included in Section 2.3 of The Code. Submission requirements are stated in Section 2.4. Where appropriate, please provide plans showing details to support the application.

STORAGE FACILITIES	
Control C1 – Internal Waste and Recycling Space	
i) Location and dimensions of internal waste and recycling storage space for each dwelling type *(Please provide calculations to demonstrate adequacy of space)*	
Description: ~~In each private rear courtyard of each dwelling.~~ In kitchens = plenty of room for [20L waste + 7L recycling.]	
Details Shown on Drawing	☑ Drawing Reference: DA03 Kitchen layouts 1:100 (Details of joinery not shown)
Development Satisfies Control C1 (Section 2.3) of The Code	☑ Yes ☐ No
Please provide details if Code requirements are not satisfied and proposed alternatives Under bench/sink storage space big enough for 2x20L pull out bins will be provided. Joinery details not required for DA!	

Control C2 – External Waste and Recycling Storage Area	
i) Location and dimensions of external individual or communal waste and recycling storage area *(Please provide calculations to demonstrate adequacy of space)*	
Description: In private courtyard of each dwelling.	
Details Shown on Drawing	☑ Drawing Reference: DA01
Development Satisfies Control C3 (Section 2.3) of The Code	☑ Yes ☐ No
Satisfies Appendix 3 of The Code	☑ Yes ☐ No
Please provide details if Code requirements are not satisfied and proposed alternatives	

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Section 2 – Design and Operation of Waste and Recycling Section 2.1(a) – Multi Unit Residential Development (Serviced by Individual MGBs Collected at Kerbside)

PATH OF TRAVEL	
Control C3 – Clear Path of Travel	
i) Path of travel for moving bins from storage area to collection point *(Please provide details of travelling distance and clearance)*	
Description: Refer plans.	
Details Shown on Drawing	☑ Drawing Reference: C700, DA01
Development Satisfies Control C3 (Section 2.3) of The Code	☑ Yes ☐ No
Please provide details if Code requirements are not satisfied and proposed alternatives	

COLLECTION POINT	
Control C4 – C5 Kerbside Collection Point	
i) Location of designated kerbside collection point, including dimensions of available kerb frontage and indicative presentation layout of MGBs on kerbside	
Description:	
Details Shown on Drawing	☑ Drawing Reference: C700, DA01
Development Satisfies Control C4 and C5 (Section 2.3) of The Code	☑ Yes ☐ No
Please provide details if Code requirements are not satisfied and proposed alternatives	

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Section 2 – Design and Operation of Waste and Recycling
Section 2.1(a) – Multi Unit Residential Development
(Serviced by Individual MGBs Collected at Kerbside)

N/A

COMPLETE IF DEVELOPMENT IS PART OF A MIXED USE DEVELOPMENT ONLY	
Control C3 (Section 4.3) – Separation of residential and non residential waste	
i) Identify how residential and non residential waste and recycling will be kept separate and methods that minimise the potential for commercial tenants to use residential waste and recycling bins	
Description:	
Details Shown on Drawing	☐ Drawing Reference: _____
Development Satisfies Control C3 (Section 4.3) of The Code	☐ Yes ☐ No
Please provide details if Code requirements are not satisfied and proposed alternatives	

DEVELOPMENT CONTROL CODE FOR BEST PRACTICE WASTE MANAGEMENT IN THE A.C.T. WASTE & RECYCLING MANAGEMENT PLAN FORM

Section 3 – Demolition, Excavation and Construction

THIS SECTION APPLIES TO THE FOLLOWING
• Demolition – All Development Applications involving demolition where the quantity of demolition material will be greater than $20m^3$ for the whole development • Excavation – All Development Applications involving excavation where the quantity of excavated material will be greater than $20m^3$ for the whole development; and • Construction – Development Applications multi-unit residential developments with 11 dwellings or more and any commercial, public and industrial developments and mixed use developments.

Controls for these developments are included in Section 1.2 of Part C of The Code. Submission requirements are stated in Section 1.3 of Part C of The Code. Where appropriate, please provide details on plans to support your application.

NOTE: No WRMP is required unless any proposed demolition or excavation activities generate more than $20m^3$ of waste for the whole development.

WASTE TYPES AND QUANTITIES	
Control C1 – Demolition, Excavation and Construction Waste Types and Quantities	
i)	**Specify demolition, excavation and construction waste materials by type and volume and/or tonnage**
Description: **Note this information can be shown on Table 3.1 (Demolition Waste) and/or Table 3.2 (Construction Waste)**	

ON-SITE MANAGEMENT OF DEMOLITION, EXCAVATION AND CONSTRUCTION WASTE	
Control C2 – On-site Management of Waste	
i)	**Nominate on-site sorting and storage areas for demolition, excavation and construction waste materials. This is to be shown on a draft site plan**
Description:	Block 20 (vacant site) provides ample space for on-site storage and sorting.
Details Shown on Drawing	☐ Drawing Reference: C104, DA07
ii)	**Describe the work method practices and specific procedures to be adopted to maximise the reuse and recycling of waste materials**
Description:	Demolition work is to be in accordance with AS2601 The Demolition of Structures.

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Section 3 – Demolition, Excavation and Construction

iii) Identify access for demolition and construction waste collection vehicles	
Description: As per construction access	
Details Shown on Drawing	☑ Drawing Reference: TTMP C103
iv) Details of waste/recycling storage containers/skips to be stored outside leased boundaries (Separate approval is required from Ranger Services)	
Description: N/A.	
Details Shown on Drawing	☐ Drawing Reference: ~~TTMP C103~~ N/A.
Development Satisfies Control C2 of Part C of The Code	☑ Yes ☐ No
Please provide details if Code requirements are not satisfied and proposed alternatives	

RESUSE AND RECYCLING OF DEMOLITION, EXCAVATION AND CONSTRUCTION WASTE	
Control C2 – Demolition, Excavation and Construction Waste Reuse and Recycling Potential	
i) Details of reuse and recycling potential (either on-site and/or off-site) for demolition, excavation and construction waste	
Description: Note this information can be shown on Table 3.1 (Demolition Waste) and/or Table 3.2 (Construction Waste)	
Details Shown on Drawing	☐ Drawing Reference: N/A.
ii) Name and location of approved licensed sites for recycling/reprocessing and/or landfill disposal of demolition, excavation and construction waste materials	
Description: Note this information can be shown on Table 3.1 (Demolition Waste) and/or Table 3.2 (Construction Waste)	
Development Satisfies Control C2 of Part C of The Code	☑ Yes ☐ No
Please provide details if Code requirements are not satisfied and proposed alternatives	

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Section 3 – Demolition, Excavation and Construction

TABLE 3.1 DEMOLITION WASTE

Type of Material Generated	Estimated		REUSE/RECYCLING OF DEMOLITION WASTE						DISPOSAL AT LANDFILL		
			ON-SITE			OFF-SITE					
	Vol (m^3)	Wt (T)	Proposed Reuse and Recycling On-site	Estimated Vol (m^3)	Estimated Wt (T)	Name of Receiving Recycling Outlet(s) and/or Reuse Sites	Estimated Vol (m^3)	Estimated Wt (T)	Name of Landfill Site	Estimated Vol (m^3)	Estimated Wt (T)
Excavation material											
Green waste											
Bricks	13			VB	13	C.C.R	13				
Concrete	5				5	C.C.R.	5				
Timber (please specify)	4				4	C.C.R.	3A		Mugga Landfill	1	
Plasterboard/Gyprock	2				TA				Mugga Landfill	2	
Metals (please specify)	1				1	SIMS METALS	1				
Asbestos/Hazardous											
Other (please specify)											
TOTAL	25						22			3	
PERCENTAGE OF TOTAL							88%			12%	

Note: Preliminary estimate only – details and quantities to be confirmed by appointed waste contractor.

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Section 3 – Demolition, Excavation and Construction

TABLE 3.2 CONSTRUCTION WASTE

	REUSE/RECYCLING OF CONSTRUCTION WASTE						DISPOSAL AT LANDFILL		
	ON-SITE			OFF-SITE					
Type of Material Generated	Estimated		Proposed Reuse and Recycling On-site	Estimated		Name of Receiving Recycling Outlet(s) and/or Reuse Sites	Estimated		Name of Landfill Site	Estimated	
	Vol (m^3)	Wt (T)		Vol (m^3)	Wt (T)		Vol (m^3)	Wt (T)		Vol (m^3)	Wt (T)
Excavation Material											
Bricks											
Concrete											
Timber (please specify)											
Plasterboard/Gyprock											
Metals (please specify)											
Cardboard											
Plastics											
Mixed waste											
Other (please specify)											
TOTAL											
PERCENTAGE OF TOTAL											

To be confirmed by appointed construction manager.