



ACT
Government

Transport Canberra
and City Services

Place Coordination

ENGINEERING ADVISORY NOTE

EAN 15

Title: TCCS endorsement of waste and recycling management plans

Background

The Development Control Code for Best Practice Waste Management in the ACT 2019 (the 2019 Code) directs development professionals on how to incorporate best practice waste management principles and requirements into the design, construction and operation of new developments. The 2019 Code replaces the Waste and Recycle Management Code for the ACT 2016 (the 2016 Code), which came into effect in February 2019.

Development applications – new and awaiting approval

As of 4 May 2019, TCCS will only endorse waste facilities and management plans associated with a new development application (DA) if they comply with the 2019 Code in its entirety. New DAs lodged after 3 May 2019 relying on the now obsolete 2016 Code will be rejected.

DAs lodged prior to 4 May 2019 that have not yet been approved by TCCS that relied on the 2016 Code, but wish to accede to the 2019 Code, may do so after notifying TCCS and by submitting an amended waste and recycling management plan (WRMP) and other relevant documentation as per the relevant sections of the new Code. If acceding to the new Code, it must be complied with in its entirety.

Development application – amendments

Applications to amend a development application originally approved prior to 4 May 2019 will be assessed against either the 2016 or 2019 Code, depending on which Code was applied at the time of the original DA approval. If the DA amendments result in changes to the WRMP, then the WRMP must be compliant with either the 2016 or 2019 Code in its entirety.

Adopting 2019 Code clearances

An applicant that has submitted a DA based on the 2016 Code, but wishes to adopt the space clearances between hoppers, hoppers and mobile garbage bins, and between hoppers and bump rails on walls as stated in the 2019 Code, must submit an updated WRMP and request an exemption from TCCS. This exemption will only be granted on the condition that the proposed spacing does not compromise serviceability of the site by the Territory waste contractor.

The hopper space clearances in the 2019 Code are listed below:

For 1100L recycling hoppers in a waste and recycling storage facility, there must be at least 0.30m clearance between hoppers, between hoppers and MGBs, and between hoppers and bump rails on walls to ensure user and servicing access. Clearance is measured at the lids; and

For 1500L, 2000L and 3000L waste hoppers in a waste and recycling storage facility, there must be at least 0.60m clearance between hoppers, between hoppers and MGBs, and between hoppers and bump rails on walls to ensure user and servicing access. Clearance is measured from the bin pockets.

The 2019 Code, 2016 Code and other resources such as an editable WRMP form and allocation calculator are available for download at the TCCS website:

<https://www.tccs.act.gov.au/recycling-and-waste/about/waste-management-development-control-code>

Mandatory submission requirements

All DAs must provide the mandatory submission requirements relevant to the type of development. For example, submission requirements for on-site collection for multi-unit residential developments are listed in Table 3.8, section 3.7.4 of the 2019 Code (see example overleaf). DAs that do not provide the mandatory documents will be rejected. The developer/agent/consultant must certify that all aspects of the Development Control Code for Best Practice Waste Management in the ACT 2019 are fully complied with, when they lodge DA.

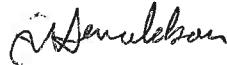
Administrative Arrangement

This Technical Direction will take effect from the latest date of endorsement by the Authorised person/s.

TABLE 3.8 Submission requirements for on-site collection for multi-unit residential developments

Number	Submission Requirement
R1	Each <i>development application</i> must include a completed copy of all relevant Parts of the WRMP (see Appendix 10).
R2	<i>Development application</i> submission documents must include plans, elevations, sections and written descriptions or specifications for collection services, as applicable, showing:
R2.1	<ul style="list-style-type: none"> the location and dimensions of the <i>waste and recycling storage facility</i> with tabulated calculations to demonstrate the adequacy of this space. Refer to A4.3 and www.tccs.act.gov.au/recycling-and-waste/collection/green-bin-program for green waste storage requirements.
R2.2	<ul style="list-style-type: none"> tabulated waste and recycling generation rates per dwelling (i.e. bedrooms) in accordance with Table 7.1.
R2.3	<ul style="list-style-type: none"> a method statement describing how waste and recycling must be transferred from each dwelling to the <i>waste and recycling storage facility</i>.
R2.4	<ul style="list-style-type: none"> the location of any waste and recycling <i>chutes</i> (if included in a proposed development) and the location and dimensions of any <i>waste service compartment</i> on each floor of the building; it must include tabulated calculations to demonstrate the adequacy of these facilities.
R2.5	<ul style="list-style-type: none"> the location of the <i>designated collection point, hopper pad</i> or both for the collection and emptying of the Territory's waste and recycling <i>bins</i>.
R2.6	<ul style="list-style-type: none"> the path of travel for moving bins from the <i>waste and recycling storage facility</i> to the <i>designated collection point</i>; it must indicate dimensions, clearances and gradients, where applicable.
R2.7	<ul style="list-style-type: none"> the path of travel for <i>collection vehicles</i> if collection occurs on site; it must indicate all clearances, travel, turning and manoeuvring paths, ramp access, clearances in all directions and pavement details, where applicable.
R2.8	<ul style="list-style-type: none"> supporting documentary evidence on the type of compaction and associated waste and recycling plant and equipment proposed; this must include the manufacturer, model, compaction ratio, and dimensions – including maximum height at point of lift, volume, and expected weight when fully loaded at the defined compaction ratio.

Prepared by:



Greg Haraldson
 Director, Community and Industry Engagement
 ACT NoWaste
 Transport Canberra and City Services
 9/5/2019

Checked by:



Gabriel Joseph
 Senior Manager
 Place Coordination
 Transport Canberra and City Services
 / /2019

Endorsed by:



Geoff Davidson
 Executive Branch Manager
 City Services
 Transport Canberra and City Services
 10/5/2019

Authorised by:



Michael Trushell
 Executive Branch Manager
 ACT NoWaste
 Transport Canberra and City Services
 10/5/2019

