


Waste Management Plan

4 Cowland Avenue, East Hills

**Development application for
home business (automotive
workshop)**

Details	
Site address	4 Cowland Avenue
Suburb	East Hills
Postcode	2213
Applicant's name	Daniel Griffiths
Applicant's address	4 Cowland Avenue
Suburb	East Hills
Postcode	2213
Phone	0480 312 153
Email	d.j.d.griffiths@gmail.com
Detailed description of proposed development	Development application for operation of home business (automotive workshop)
Applicant signature	
Date	26 th September 2023

Generation of waste

Service	Generation rate (litres per unit per day)	Applicable unit (area/unit/person)	Total weekly waste generation rate
Garbage	N/A	N/A	N/A
Recycling	N/A	N/A	N/A

All waste generated will be disposed of to private waste disposal facilities by the site owner and will not require Council's waste services.

Bin size and collection frequency

Service	Bin size	Number of bins required	Collection frequency
Garbage	240L	N/A – garbage from business to be taken offsite	N/A
Recycling	240L	N/A – recycling to be taken off site by applicant to recycling facility when required	N/A

Management of waste

Internal storage of waste	
Specify location of allocated space within each premise for two day's capacity of waste and recycling?	Two privately sourced 240 litre bins will be located within the workshop as well as a grease/oil collection tank
Specify if requirements from the Waste Design for New Developments Guide F that have been met	N/A

Bin storage area	
Size and location of the bin storage area to store all waste and recycling bins.	2m x 2m allocated for waste collection point within workshop
Has additional space in the bin storage area been provided to store reusable items like pallets and crates?	N/A
Has a scaled plan been submitted that illustrates the layout of the bin storage area and that it meets Section 5.1 of the Waste Design for New Developments Guide F?	N/A
Collect and return service	
Is the bin storage area located within 10 metres of a layback to the kerbside collection point?	N/A
If no, has a temporary bin collection area been provided within 10 metres of a layback to the kerbside collection point?	N/A
Has the bin-carting route been identified on plans accompanying the DA?	Refer to Annexure A for further information
Is the bin-carting route?	
a) non-slip, free from obstructions;	N/A
b) Minimum 2m wide hard surface;	N/A
c) Does not pass through any internal walkways, doors or rooms;	N/A
d) maximum grade of 1:30 (3%);	N/A
e) Not within a driveway or carpark; and	N/A
f) Compliant with Work, Health and Safety for collection staff.	N/A
Temporary collection area (collect and return)	
Is a temporary collection area needed?	N/A
Is the temporary collection area within 10m of the kerbside collection point?	N/A
On-site collection of waste	
Has the development been designed to ensure that access to the collection point can be undertaken by a Heavy Rigid Vehicle as per AS 2890.2 and in accordance with Sections 5.2 of the Waste Design for New Developments Guide F?	N/A – small 2T truck will visit premises infrequently to collect grease waste and will utilise driveway of premises to do so
Specify location of the dedicated collection or loading bay.	Refer annexure A
Is the DA accompanied by scaled AutoCAD swept path diagrams for a Heavy Rigid Vehicle, which demonstrates the waste collection vehicle can enter and exit in a forward direction, minimises manoeuvring within the site and can access the nominated loading area?	N/A
Is the DA accompanied by a traffic statement confirming the site and collection point has	N/A

been designed to comply with the Heavy Rigid Vehicle requirements in AS 2890.2?	
Ongoing use	
Will there be a caretaker on site responsible for managing waste?	N/A
If no caretaker is available propose how waste on-site will be managed?	N/A

Other considerations

The waste management practices that will be employed once the business is in operation are outlined as follows:

Type of waste	Comment
Grease/oil	All oil, grease and chemical waste generated from the business activities will be captured in a standalone collection drum which will be located within the garage from which the business is run. The contents of the drum will be regularly disposed of through a certified waste disposal business (such as Enviro Waste Services, who are able to service the property with a small 2 tonne truck, which can comfortably park in the driveway of the premises).
Recycling	All cardboard and paper will be collected and recycled through a cardboard recycling facility (such as Visy). A large bin will be located inside the workshop garage for the collection of the recycling waste and will be transported to the recycling facility as required via the site owner's personal trailer.
Landfill	Any waste generated from the business will be transported to a landfill facility regularly as required.

Please also note the following:

- No additional Council supplied bins will be required once the business is operational. As outlined above, waste will be taken offsite directly by the site owner or by an external company.
- A spill kit will be housed within the premises for the collection of any grease/oil/chemical spills to ensure that these will not inadvertently discharge into the surrounding environment.
- The plan in annexure A highlights the key waste management practices that will be employed by the business.

Annexure A – plan of waste management practices

