GARBAGE AND RECYCLING

(Part XI & XII)
(Part XI)

*General Requirements*

See IC No. 37 - Garbage and Recycling, Part XI, General Requirements, is replaced in its entirety with the following:

All commercial, industrial, and multi-family solid waste and recycling container storage areas and enclosures shall meet the requirements of the Troutdale Development Code, the Troutdale Municipal Code, the City of Portland Source Control Manual, and the Plumbing Code.

Site designers are also encouraged to consult with the City’s exclusive franchised solid waste collection service provider in the positioning and orientation of solid waste and recycling enclosures to ensure their serviceability by collection vehicles.
STANDARDS FOR GARBAGE 
AND RECYCLING CONTAINER ENCLOSURES

All enclosures used to contain garbage and recycling containers at either multi-family or 
commercial developments must conform to the following minimum standards:

1. Screening

All enclosures for garbage and recycling containers must be screened from public view. 
Screening materials include:
   a. Cyclone fencing with slats
   b. Wooden fencing
   c. Concrete block enclosure

Note: Materials other than the above-mentioned will be evaluated for approval on a case 
by case basis by the Site and Design Review Committee.

2. Gates

Gates must meet the following requirements:
   a. Must have a latch or some type of device that will keep the gate shut after it is 
closed. The device can be above or below ground.
   b. Must have a mechanism to keep them open during trash removal. The device 
can be above or below ground.
   c. Wheels are not required; however, the hinge must be adequate to support the 
weight of the gate.

3. Base Material/Flooring

The entire base dimension must meet the following requirements
   a. Must be made out of concrete. Concrete shall have a nominal thickness of 8" of 
3300 PSI at 28 days. Asphalt or other material is not acceptable.
   b. Must be positively sloped to the drainage system.
GARBAGE AND RECYCLING

(Part XII)

* Construction Details

2. Garbage and Recycling, Part XII, Construction Details, is deleted in its entirety.
GENERAL NOTES

1. This can easily be converted to a commercial structure with the addition of a grease container and possibly a 6 yard solid waste container.

2. To be sized to fit into two parking spaces.
GENERAL NOTES

1. To be sized to fill exactly into three parking spaces.
2. Provides plenty of extra space.
3. Could be modified to hold an additional solid waste container.
4. This design is intended for use at a large complex.
GENERAL NOTES
1. Plenty of room for recycling carts.
2. Easy access.
3. Simple design.
4. Can not hold larger containers.
5. There is limited clearance between the cardboard container and the dumpster gate.
6. This is a good design for a small to medium multi-family complex.
GENERAL NOTES

1. To be sized to fit two parking spaces exactly.
2. There is easy access to recycling carts while access to the solid waste container is restricted.
3. Holds a large solid waste container.
4. Very simple design (easy to construct).
GENERAL NOTES

1. This design requires the area behind the building to be kept clean and clear for truck access.
2. Easy for driver to get in and out; takes up relatively little space.
3. This design is good for a shopping center.
4. Several enclosures could fit along the backside of a large building.

CITY OF TROUTDALE
COMMERCIAL
SAMPLE 2

UPDated 1997
GENERAL NOTES

1. This design utilizes space that is generally unused.
2. This design does not require the area behind the building to be kept clear.
3. This design works well behind a shopping center.
4. Plenty of space for recycling carts.
5. Easy for truck to get in and out.
GENERAL NOTES

1. To be sized to fit exactly into two parking spaces.
2. Plenty of room for recycling carts.
3. Simple design and easy to construct.
4. Easy access to recycling carts.
5. Can easily add a grease container.
6. Could eliminate middle row of recycling carts and middle wall making this enclosure suitable for a multi-family complex.
7. Holds a large solid waste container.
GENERAL NOTES

1. Could add a grease container, but would lose some recycling carts.
2. Could move the dumpster forward and place the grease container behind it (would require key access to the dumpster).
3. Good clear spaces; easy access.
4. Intended for small businesses especially restaurants.

CITY OF TROUTDALE
COMMERCIAL
SAMPLE 5

DATE: UPDATED 1997
DRAWING NO.: XII - 3
GENERAL NOTES

1. To be sized to fit exactly into two parking spaces.
2. Plenty of room for recycling carts.
3. Simple design and easy to construct.
4. Easy access to recycling carts.
5. Can easily add a grease container.
6. Could eliminate middle row of recycling carts and middle wall making this enclosure suitable for a multi-family complex.
7. Holds a large solid waste container.