

PROPOSED NEW PASSIVHAUS TO REAR OF SIDELANDS, 40 HAM GREEN, BRISTOL BS20 0HA

SITE WASTE MANAGEMENT PLAN

The development is a single family four bedroom house. This plan describes the proposed separation, storage, collection and end destination for the types of waste that will be generated.

STAGE 1 OCCUPIER SEPARATION

There will be a three compartment bin in the utility room kitchen units for primary separation of waste. These will allow occupier separation of waste into three types:

- **recyclate** including paper, card, plastics, metals and glass
- **organics** comprising food and garden waste, and compostable packaging
- **residual waste** which cannot be recycled

STAGE 2 OCCUPIER DEPOSIT/STORAGE/BULKING METHOD

There is covered space immediately outside the external access door to the utility room for temporary storage of excess waste.

A refuse store of a suitable size has been proposed as part of the development. The store is large enough to accommodate recycling boxes and a wheelie bin. Recyclates and residual waste will be stored here.

STAGE 3 COLLECTION/END REMOVAL/ONSITE TREATMENT METHOD

Recyclates and residual waste

The refuse store is situated between the dwelling and the collection point on the road. On the evening before collection day the bin and recycling box would be manually taken up to the public highway for kerbside collection by North Somerset Council's waste collection contractors.

Organic waste

Organic waste will be composted on site. Two rodent-proof hot composting bins will be provided that can safely deal with all food waste.

Bulky items such as mattresses or old furniture

Collection by a charity, the local authority or a licensed waste remover will be arranged for the occasional disposal of bulky items.

STAGE 4 - END DESTINATION

recyclate

Local authority recycling scheme

organics

Site composting

residual waste

Landfill or incineration

bulky items

Various possible destinations