

Waste Minimisation Statement – 55 Greenways Crescent

The following practices will be followed wherever practical:

1. **Waste hierarchy:** taken from NGS GreenSpec.
   Eliminate
   Reduce
   Re-use
   Recycle
   Recovery i.e. recycling, composting, energy recovery
   Dispose

2. **There will be an emphasis and encouragement for the first in the list in preference over and discouragement from the last.**
   Eliminate waste altogether
   Reduce demand for more materials,
   Reduce amount of materials used,
   Re-use of materials not needed, in their original form.
   Re-use off-cuts in the works,
   Recycle materials that cannot be reused,
   Recycle waste in another form,
   Recovery of material resources, i.e. green waste into compost
   Recovery of energy from waste.
   Landfill anything that cannot be put to other use.

3. **Good practice to reduce waste on site**
   Carry out 'material audits before and after each project. Exploit any opportunities for re-using materials, particularly demolition materials/artefacts recycled or re-used, demolition waste crushed and re-used as aggregate.
   Recycle wood to local projects.
   Arranging 'just-in-time' deliveries.
   Rejecting deliveries if damaged or incomplete.
   Handling materials carefully.
   Re-using materials where possible on site or on other jobs.
   Return unused or waste materials to source i.e. suppliers and manufacturers.
   Talk to suppliers about whether they can take back waste packaging or reduce packaging at source.
   Consider bulk packaging eg. larger cans of paint means less cans delivered.
   Segregation of waste can reduce disposal costs for the separated waste and the elimination of disposal costs for recyclable materials

Label and colour code skips & waste containers

Hazardous	Colour: Orange
Inert	Colour: Grey
Metal	Colour: Blue
Mixed	Colour: Black
Packaging	Colour: Brown
Gypsum	Colour: White
Wood	Colour: Green
Compactor Only	Colour: Yellow

Specific action for this site that has been identified at this stage:

- Masonry resulting from small amount of demolition can be used for hardcore on site.
- Excavation for footings, retain topsoil.
- Will seek to use salvaged steel and roof tiles. BioRegional will be used to source these.
- Recycled /renewable natural insulation to be used in roofs.
- Over ordered materials can mostly be returned to suppliers or will be used on other/future sites.
- Windows and glazed doors to be disposed of through Freecycle.
- Conservatory can be sold on E-bay.
- Most internal doors are to be retained. Doors taken down will be reused in new openings.
- Any good grade timber and pallets to be collected by The Wood Store in Brighton.
- Materials from existing side extension can be reused. Roof timbers and tiles can be reused on site. Roof felt can be used for protection of new works during building.
- Recycled DPM by Visqueen to be used.

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