

Site Waste Management Statement

- 1.1 This statement proposes measures that can be taken to limit waste of materials during construction with regards to a proposal for the erection of up to 210 new homes on the former Grove School / St Leonards Academy (Darwell Campus)
- 1.2 Demolition work has been largely completed. Asbestos was removed by specialist contractors and taken to specialist disposal sites by licensed carriers. The demolition waste was segregated into Timber, Steel, Glass, Aluminium and Crushed concrete & brick and was recycled to specialist companies off site. The only remaining demolition involves some substructure elements which will need to be removed where they interfere with the development and concrete & brick will need to be crushed for re use on site as fill material.
- 1.3 Some waste will always occur in construction because of the nature of the operations, but much can be done to both reduce the problem and deal with the waste produced. To achieve these aims it is proposed to incorporate the following:
- 1.4 Specialist companies will be utilised to make regular collections from the site in order to keep the site clear of waste materials. Large bins are to be used for storing the following materials intended for regular collection: Polythene packaging, Cardboard packaging, Glass and Metal.
- 1.5 Materials are to be ordered and delivered in quantities for immediate use avoiding damage during long periods of storage and for efficient use of the available site area.
- 1.6 Waste will be minimised by ensuring only those quantities of materials to be used in the works are ordered and supplied or batched. The proposed works will be assessed by a qualified quantity surveyor or architect to ensure accurate assessment of the amount of materials that will be required. In the rare instance where material is oversupplied, such material will be returned to the supplier (in effect material is bought on a sale or return basis).
- 1.7 Internally, a space will be allocated specifically for larger plasterboard off-cuts. This will encourage the contractors to look for spare pieces rather than cutting from new sheets each time. Plasterboard waste will then go to a specific skip for collection by a specialist plasterboard-recycling contractor (i.e. <http://www.pbruk.co.uk>).
- 1.8 In addition, timber will also be stored in a set area so that any off cuts can also be reused in other areas of the construction. Once the off-cuts are considered waste, these will also be stored in a separated area for separate collection.
- 1.9 Timber palettes will be stacked and stored for collection for re-use by a palette company.
- 1.10 Where the construction process creates any masonry waste that is no longer needed to be crushed for hardcore, this will be stored in a separate skip and collected by a company that supplies hardcore and crushed aggregates to other construction sites.
- 1.11 Hazardous waste such as Asbestos, paint, glues and bitumen will be disposed of in accordance with the Environment Agency and the 'European Waste Catalogue'.
- 1.12 New building materials will be sourced where possible from local suppliers, using local brickworks, and local timber suppliers sourcing from managed Sussex forests.