

Proportional response to the Guernsey IDP Policy GP9 sustainable development and waste management strategy

Project title:- Proposal alterations to dwelling to replace front and internal rear door and works front garden and access driveway.

Project reference:- GS-20-976-01

Date:- 12 08 2020

The development is to be designed to meet or exceed the appropriate statutory requirements of the Guernsey Technical Standards with the following principles for sustainable design in mind,

- Consideration given to surface water runoff, proportion of hard landscaping and risk of flooding and where needed incorporating permeable paving or SUDS systems .

In addition we typically design (With the exception of specialist, items) utilising manufactures and suppliers that have an in depth environmental policies and or are part of the such as :-

Ronez

<https://www.ronez.com/policies>

Marshalls

<https://www.marshalls.co.uk/sustainability>

Waste Management:

Wherever feasible our design includes the following principles for waste management:-

- Adapting and regenerating / re using the existing buildings materials and features as part of the overall design.
- Making use of off-site prefabrication / pre-assembled parts / modules of the overall design.

- Designing to sizes that correspond to standard dimensions for sheet materials (e.g. plasterboard) and modules of components.
- Reducing volumes of waste spoil by balancing the volume of any removed /dug out material against the proposed new contours / levels of the development and When feasible liaising with differing contractors and projects for the expedient transfer and use of said material on nearby sites
- Incorporate existing trees and vegetation into landscape design.
- Reducing surplus / waste materials by accurate dimensions and drawings from which quantities can be taken leading to correct ordering .