

Site Waste Management Plan May 2021

Description of Project

Refurbishment, remodelling and extension of a semi-detached two-storey dormer bungalow. The improved dwelling will have a modest extension to the south, with remodelled accommodation comprising: Ground Floor - Reception hall & stairwell, kitchen / day room, three bedrooms (one with en-suite shower room), separate shower room, utility room. First Floor - Lounge opening onto balcony, master bedroom with en-suite bathroom, separate wc.

Address of Property

Penold, Church Road, St Marys, Isles of Scilly TR21 ONA.

Details of where this plan will be kept on site

The latest edition of the SWMP will be stored on site and online to allow immediate access.

Date Plan originally prepared

17th May 2021.

Project Start Date

15th September 2021

Anticipated Project End Date

15th March 2022

Estimated Duration

26 weeks

Clients

Mr Ian Sibley and Mrs Gail Sibley, Penold, Church Road, St Marys, Isles of Scilly TR21 0NA.

Principal Contractor

Mr Ian Sibley and Mrs Gail Sibley, Penold, Church Road, St Marys, Isles of Scilly TR21 0NA.

Originator

Ian Sibley MRICS, Island Architects, Porthcressa, St Marys, Isles of Scilly TR21 0JQ.

Person responsible for delivery of the Site Waste Management Plan Mr Ian Sibley.

Waste Minimisation

The following measures have been identified to minimise the quantity of waste produced during this project:

- The site area is adequate for all arisings to be segregated on site.
- Re-useable materials will be identified on site and removed for storage, and sold to other construction projects on the islands.
- Recyclable / recoverable materials will be removed from site for processing at either the local licenced refuse site at Moorwell, or if this facility is not available will be shipped to the mainland for onward processing at a licenced facility.

Waste Estimates

Estimates for waste produced will depend upon the result of a Structural Engineer's report into the suitability of the existing structure for redevelopment.

Excavation waste, if required, will comprise:

- Topsoil
- "Ram" (degraded granite)
- Granite rubble

Arisings from excavation will be re-used, where possible, within the site for landscaping.

Concrete / building block / glass waste will be removed for crushing and recycling into aggregates, and re-used as much as possible on site. Any surplus will be sold to other construction projects.

Excess building timber, where not recoverable, reuseable or recyclable, will be removed to the nearest licensed waste site for disposal.

The existing roof slates are believed to be "notifiable asbestos material". If testing confirms this they will be removed by competent contractors and sent to the mainland for disposal at the nearest licensed site.