SITE WASTE MANAGEMENT PLAN

COOTAMUNDRA

RECEIVED By A King at 12:26 pm, May 26, 2023

PROJECT

'Cootamundra' is a detached, four bedroom house located at the northern end of McFarlands Down, St.Mary's, Isles of Scilly. The dwelling is currently derelict following a major water leak and several years of neglect. It is our clients intention, to demolish the existing building and replace it with a thermally efficient, low carbon, fully accessible home.

The existing property is arranged over two floors and is of cavity block construction throughout, surmounted by a pitched roof with man made slate covering. All external windows and doors are of uPVC construction, with the exception of the front reception porch & rear patio doors, which are timber.

ADDRESS OF PROJECT

Cootamundra Mc Farlands Down St Mary's Isles of Scilly TR21 0NS

OWNERS

Mr & Mrs Noel Miles

PRINCIPLE CONTRACTOR

Island Construction Saltwhistle St.Mary's Isles of Scilly TR21 0NS

enquiries@islandconstruction.co.uk

PERSON RESPONSIBLE FOR SWMP

Main Contractor / C SIBLEY

DATE

1st June 2023

ESTIMATED START DATE

1st September 2023

ESTIMATED PROJECT CAPITAL COST

In excess of 500K

DOCUMENT DRAFTED BY:

C SIBLEY BSc Hons (ESt Man)

GENERAL

All waste resultant from the Demolition Phase & Construction phase will be segregated into the following, where practicable & feasible: -

- Recyclable Materials Wood, Metals, Paper/Cardboard, Glass & Plastic
- Plasterboard
- Aerosols
- General Waste
- Hazardous Solid Waste
- Hazardous Liquid Waste

All skips will be enclosed and lockable to ensure no waste is allowed to escape.

Portable toilet facilities will be provided on site and will be emptied in good time, as required.

DEMOLITION WASTE PLAN

MATERIAL	LOCATION	TREATMENT	APPROPRIATE WASTE STREAM
Slate	Roof covering	Segregate & crush on site	RETAIN & recycle for groundworks.
Roof Timbers	Pitched Roof	Segregate on site	Removal to Moorwell Transfer Station for onward recycling.
Roof felt	Pitched roof	Segregate on site	Removal to Moorwell Transfer Station for onward recycling.
uPVC Windows & Doors	External	Strip glass from frames & segregate	Removal to Moorwell Transfer Station for onward recycling.
BLOCKWORK External walls	External	Segregate & crush on site	RETAIN & recycle for groundworks.
CONCRETE slab	Ground floor	Segregate & crush on site	RETAIN & recycle for groundworks.
CONCRETE Foundations	Ground floor	Segregate & crush on site	RETAIN & recycle for groundworks.
BLOCKWORK Internal walls	Ground floor	Segregate & crush on site	RETAIN & recycle for groundworks.
FIBRE ceilings	Throughout	Segregate on site	Removal to Moorwell Transfer Station for onward recycling.
FIBRE internal wall coverings	First Floor	Segregate on site	Removal to Moorwell Transfer Station for onward recycling.
FLOOR COVERINGS	Throughout	Segregate on site	Removal to Moorwell Transfer Station for onward recycling.

Temporary segregation pounds will be constructed within the curtilage of the property prior to onward shipment to the Waste Transfer facility operated by the Council of the Isles of Scilly.

CONSTRUCTION PHASE

A waste minimisation protocol will be adopted for all materials required in the rebuilding of the property. Close scrutiny of orders and double checking of quantities will reduce the possibility of excessive waste and where possible, pre-orders to agreed specifications will be followed. Focus will also be paid to the ability of product to be easily recycled and processed.

Clearly some waste will be created during the construction process resultant from inter alia the trimming of materials, packaging of equipment & general installation process. All items will be segregated and retained on site prior to onward shipment to the Waste Transfer facility & eventual recycling. If spare material can be re-purposed by third parties this will be encouraged.

COMPLETION

On completion of the project, the householders will be provided with a covered bin store capable of accommodating sufficient containers for the recycling process, and within easy access for the Local authority waste collection team.

DECLARATION

We confirm that all waste from the site will be dealt with in accordance with the waste duty of care in Section 34 of the Environment Protection ACT 1990 and the Environmental Protection (Duty of Care) Regulations 1991. It is also accepted that materials will be handled efficiently & waste managed appropriately.