

Design & Access Statement

The proposed shed/workshop will be built around the existing poly tunnel structure to ensure machinery and equipment currently kept within the tunnel remains undercover at all times.

The proposed shed/workshop will be constructed using steel portal frame, with big 6 corrugated roof and dark castle boarding for external walls; this is in-keeping and in-line with other shed/workshop structures within the local area (Holy Vale, Rocky Hill, Borough).

Once the external structure is completed the poly tunnel will be taken down and stored for future possible use (please see site waste management plan for further details).

The wood shed/workshop structure will blend in with the surrounding environment with two sides close to the field perimeter, protected by trees which will also restrict visual impact from the path and access road. There will be four clear roofing panels which will allow natural light into the shed/workshop.

Access to the shed/workshop will be through an existing 3.5m field gateway. Access into the shed/workshop will be through either a personnel door (measuring 2m wide) or main shed/workshop entrance for vehicle access (measuring 5m wide). The floor of the shed/workshop will be all one level, with ramps in place if this differs from the outside field level.

Site Waste Management Plan

The existing poly tunnel will be taken down, once the external structure of the new shed/workshop is in place. All parts of the existing poly tunnel will be re-usable and kept in storage until such a time that it is erected again. No parts will be disposed of in any way.

There will be minimal black bag waste and regular household-type recycling waste (where this occurs it will be stored securely in internal bins within the shed/workshop). Due to the nature of the work taking place within the shed/workshop there will possibly be scrap materials at end of projects – this will be disposed of correctly and in accordance with the Isles of Scilly Council's waste management plan; with scrap materials being repurposed and recycled where facilities exist (either locally or on the Mainland).

Sustainable Design Measures.

There will be water butts outside the shed/workshop collecting any run-off from the roof/guttering. However, as Holy Vale is at the top of the water catchment area of Higher Moors, any rainwater run-off that is not captured will automatically flow into The Moors and our Islands water catchment area.

We will be looking into the possibility of installing solar panels on the roof, however at present the pitches of the roof are shaded by large Elm trees so this may not be feasible.