

HM Land Registry of title; SF619916, Land at Shaw Farm, Heaton Rushton Spencer, Macclesfield SK11 0SR

Easting: 396223

Northing: 152803

Erect a stilted timber framed dwelling, in accordance with Paragraph 79, (GFL AREA 36.071 m2/ 1st FLOOR MAIN AREA 157.730m2). Within a parcel of land, (2414.249 m2 APPROXIMATE), covered with mature trees.

Proposed area of development will take up 6.5 % of the total area of land, (leaving 93.5 % of land)

The remaining area of land will be managed under the TPO order SM300W1 and guidance submitted see PDF file REF: Arboricultural Implications Assessment .pdf

No trees will be removed for the dwelling, 3 number trees pass uninterrupted through the structure see plan PDF file REF: **THE BARQUE HOUSE PLAN VIEW LAYOUT INTERNAL (2).pdf. Tree REF: T03, T05, T07.**

A low environmental impact structure followed by an **exceptional quality and innovative nature of design** and sustainable construction of a stilted home within the trees, (**The Barque House**), inspired from the surrounding sailing lakes/ reservoirs, (Rudyard Lake/ Tittesworth Reservoir) Barque is a sailing vessel with three or more masts, rigged fore and aft.

The dwelling will consist of two bedrooms/ wet room/ kitchen/ dining/ living/ utility and store supported by helical pile stilts see plan PDF file REF: **THE-BARQUE-HOUSE-PLAN-1-helical-screw-pile layout-GFL-plan.pdf**. See plan PDF file REF: **THE BARQUE HOUSE PLAN VIEW LAYOUT INTERNAL.pdf**.

The proposal will have and intrinsic foul/ waste system design that does not require sub terrain installation.

The building material will be timber clad indigenous to the UK. The windows/ doors will be reflective glass, (A reflection of the surrounding trees).

The lower part of the building will be reflective cladding, (A reflection of the surrounding trees).

The roof will be green to encourage biodiversity following guidance from; The Habitat Action Plan (**HAP**) for the area in which the roof is to be built. HAP's for each area from the local Wildlife Trust.