

Ref: SDNP/21/00291/HOUS

Proposed building of Garden Studio, 9A Vinson Road, Liss, GU337NE

Tree Assessment

There is a large ash tree at the rear of the garden in the far lefthand corner as indicated on the block plan. At its nearest point it is at a distance of 6.5m from any excavation work on the development.

The foundations of the studio will be to a depth of 25cm total including gravel base, insulation and concrete floor. It will be a floating slab with no piles.

I have contacted a local arboricultural consultancy firm and they have advised me that a full Impact Assessment should not be necessary as long as no proposed works or building activity take place within a distance of 12 times the diameter of the tree.

The circumference of the tree at a height of 150cm is 151cm.
The diameter of the tree is therefore calculated at 48cm
The root protection zone is therefore a radius of 5.77m around the tree. (48cm x 12)

Upon advice I have therefore submitted a plan of the site that shows the tree protection zone at a radius of 5.77m and showing how work will be carried out without affecting this zone (see document 9a).

Please note.

1. A fencing cordon of high visibility mesh fencing will be placed around the root protection area.
2. The existing rear garden gate will be moved to a different position to allow access for building materials. See 9a.
3. There is plenty of space in the rest of the garden for construction work and storage of materials. See 9a.