

Tree survey

The tree in question is a mature ash. The main trunk is approximately 700mm in diameter and divides into two approximately 1200mm above the ground. At a height of 2400mm, which is the floor level of the proposed structure, these limbs are some 400mm apart and approx. 350mm in diameter.

No pruning or removal of branches will be required. Neither floor nor roof will come into contact with the tree itself and a clearance of 25/30mm will be left for movement and growth of the supporting limbs.

The only injury to the tree will be two 15mm diameter holes in each limb to accept galvanized screws which will pass through slotted holes, again to allow for growth and movement, in the two main supporting timbers. There will also be two similar holes in the lower trunk which will accept similar screws for stabilising struts.