

Arboricultural Statement

Project Name: Fitzjohns Primary School – New office Building.

Project Address: 86A Fitzjohns Avenue London NW3 6NP

Project Number: 705E

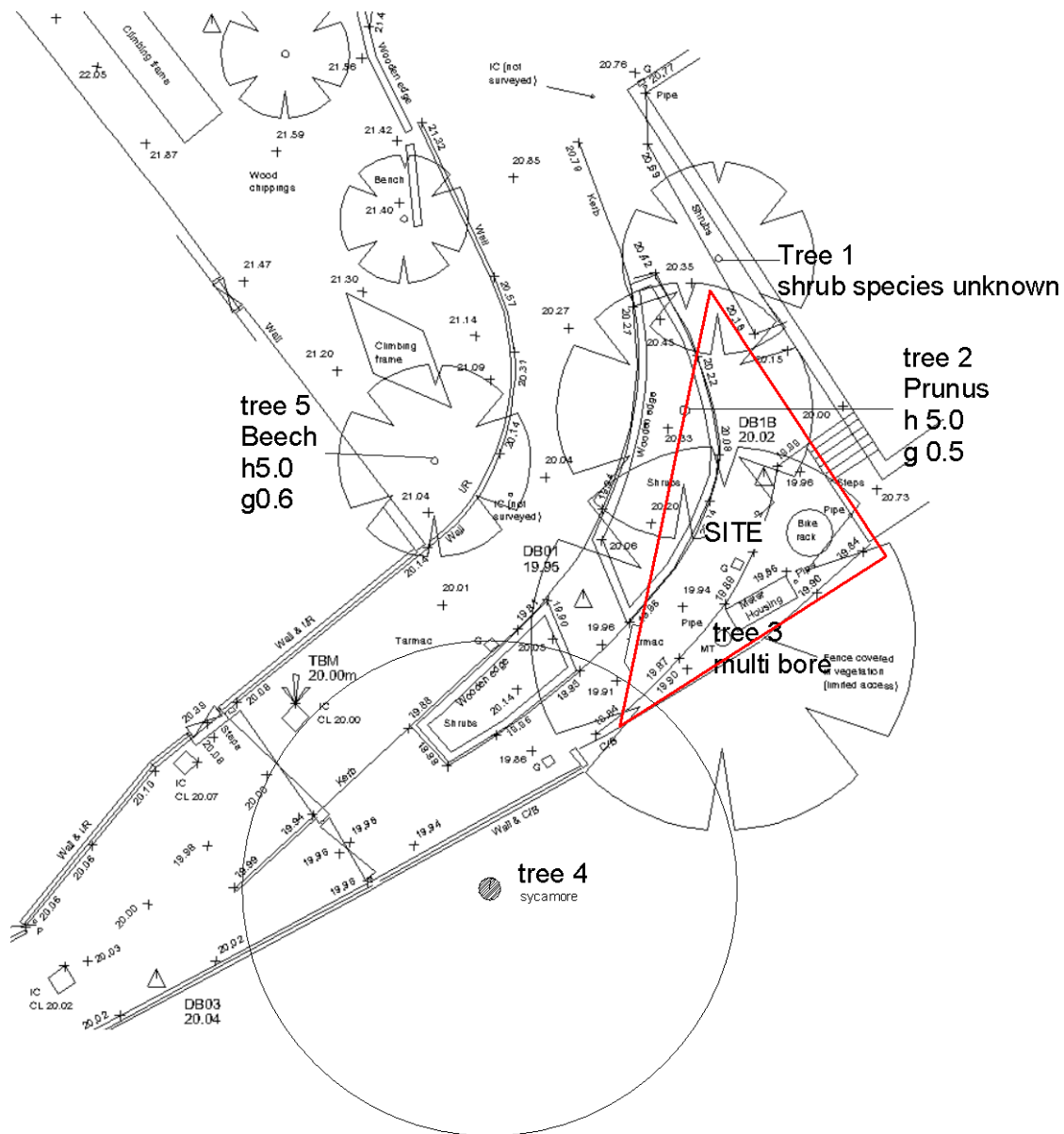
Date: 121st July 2015

The proposed development is at the end of a private drive. The drive has a wall topped by a fence to the right the wall is earth retaining the ground beyond being more than one metre higher. The walled garden area at this higher level is houses chickens and is pleasantly landscaped including substantial trees. This landscaped area is not affected by the works. The Wall and fence will be adequate protection from construction traffic. There are no tree limbs that overhang the drive.

To the left of the drive is the party fence a timber boarded fence with concrete posts and a brick base. The fence is cloaked in ivy for a proportion of its length.



Tree survey



Tree 1



Tree 1 is a multi-trunk shrub height 4m, growing very close to the adjacent existing building this plant is to be removed.

Tree 2



Prunus height 5m girth 0.6m Within the footprint of the proposed building; to be removed, this tree has a crooked trunk due to lack of light and trampling.

Tree 3.



Tree three; multi trunk species unknown is within the foot print of the proposed building and growing around the gas intake for the site. This tree will need to be removed. It is recommended the tree is removed from the vicinity of the gas supply pipe for safety reasons.

Tree 4



Tree 4 Sycamore in neighbours property height 9m girth 2.5m. The fence adjacent to this tree will be replaced on the existing footings.

Arboriculture implications.

Three category C trees are removed from the site of the proposed building this is within the shadow of an adjacent building and neighbouring trees. Landscape planting has failed in this location due to heavy foot traffic and poor light. The amenity implications are therefore minimal. Planting forms part of the proposal in the form of roof planting.

The neighbouring trees are protected by existing fences and walls so will not be affected by construction traffic. Replacement of the fence adjacent to tree 4 will be at the end of the construction period.

It is foreseen that the root area of tree 4 may extend to the proposed site. To minimize impact the construction strategy is to use no dig driven steel piles to minimise root disturbance and to maintain a void below the new floor deck; above the ground to allow moisture to continue to permeate.