

New Single story Extension

New Loft Conversion

RPA

New Pathway

Existing Hedges

Existing Ground Shrubs

Assumed Neighbouring Canopy

No Boundaries to be altered
Existing Hedge Row to Remain

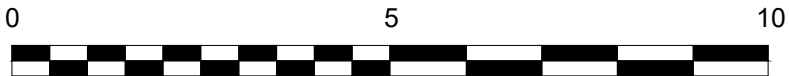
Existing Hedge Row to Remain
No Boundaries to be altered

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Green Walk

1:200 Proposed Landscaping Plan

SCALE 1:100 (METRES)



The enforcement of root protection areas (RPAs) is vital for the successful retention of a site's trees during the development process. RPAs that are not covered by ground protection must not be subjected to the following activities unless otherwise stated within the Tree Protection Plan or Arboricultural Method Statement:

- materials storage
- pedestrian / vehicular movement
- excavation or soil level increase
- installation of new surfacing
- car parking
- mixing of cement
- any other infringement

Should any issues arise from the enforcement of root protection areas restricting necessary site works, the site manager should be informed, and the project's arboriculturalist contacted. To ensure damage is not caused to the trees or their rooting areas, the following must be adhered to:

- Prior to any construction works being undertaken, tree protection barriers and temporary ground protection matting must be installed.
- Any machinery required must operate externally to the RPA or from atop temporary ground protection matting. The size of the machine must take the surrounding tree canopies into consideration.
- During the excavation of the foundations, should any roots with a diameter in excess of 20mm be unearthed, they must be pruned back past the face of the foundations with purpose made loppers.
- To prevent chemical cement leachate from poisoning surrounding tree roots, prior to the pouring of concrete, an impermeable membrane must be installed.

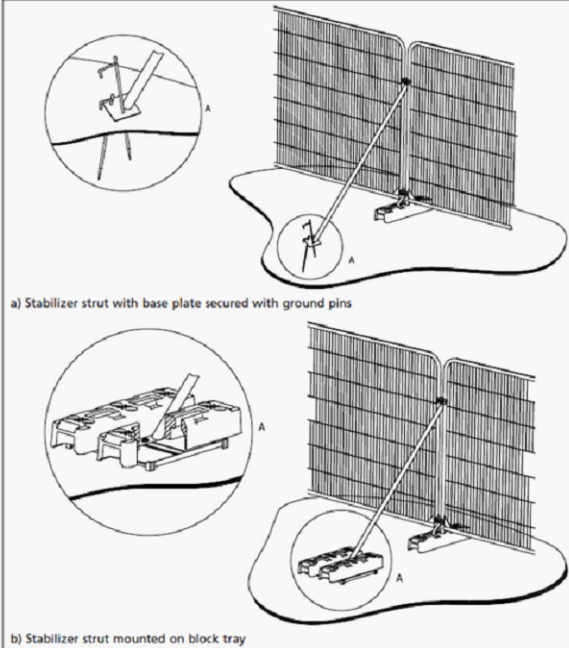
AGN1 . INSTALLATION OF TREE PROTECTION BARRIERS

OUTLINE

Tree protection barriers must be installed so as to ensure that damage does not occur to the rooting areas, stems, and canopies of retained trees

INSTALLATION METHODOLOGY

- The barriers shall be installed and removed in accordance with the timing of operations in section 4.1 and laid out in accordance with the appended Tree Protection Plan.
- The "CEZ Notice" provided, should be used to create weather-proof notices that must be attached to the tree protection barriers at suitable intervals.
- If any panel or support becomes damaged, immediate reinforcement must occur by adding panels in, compliant with the specification detailed below.
- The default heavy-duty tree protection barrier specification is a vertical and horizontal scaffold framework, braced to resist impacts. The vertical tubes are spaced at a maximum interval of 3 metres and these are driven securely into the ground. Welded mesh panels are securely attached to the frame. During installation, it is important to consider the position of below ground services and structural roots, which must not be damaged. Where these constraints prevent the use of this specification, an alternative specification is given below.
- Arboricultural Sign-off: Following the installation of the barriers, the project's arboricultural expert must confirm that they have been correctly laid out.



NOTES

This scheme is subject to Town Planning and all other necessary consents. Dimensions, areas and levels where given are only approximate and subject to site survey. All dimensions are to be checked on site, do not scale.

This drawing is to be read in conjunction with all relevant consultants' and/or specialists' drawings / documents and any discrepancies or variations are to be notified to TAB Architecture before the affected work commences.

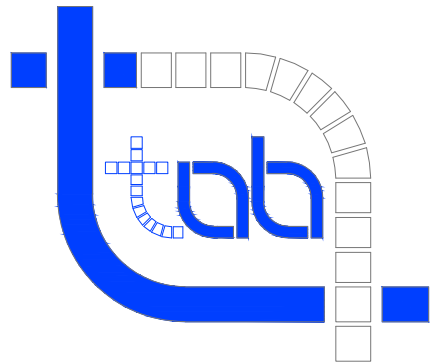
All queries relating to design of foundations, floor slabs and any structural elements are to be referred to the structural engineering consultant for resolution. All feasibility studies are subject to full site survey. The workmanship of all relevant trades and building operations shall comply with the recommendations of British Standard (BS) 8000:1989 parts 1-15 inclusive.

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All design and construction is to be in accordance with the Construction, Design and Management Regulations 2007.

All Existing buildings remain unsurveyed

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