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Our ref: 3825-21

H14-0935-21

ERECTION OF DETACHED DWELLING & GARAGE

REAR OF 175 HAWTHORN BANK
SPALDING
LINCS
PE11 2UN

TREE PROTECTION DETAILS

Design and Construction of Tree Protection Fencing

Unless otherwise agreed construction of Tree Protection Fencing shall comprise weldmesh panels or close boarding supported on a framework of both vertical and horizontal steel scaffolding which is braced to resist impacts. A sample specification is given below (Default specification for protective barrier BS5837:2012).

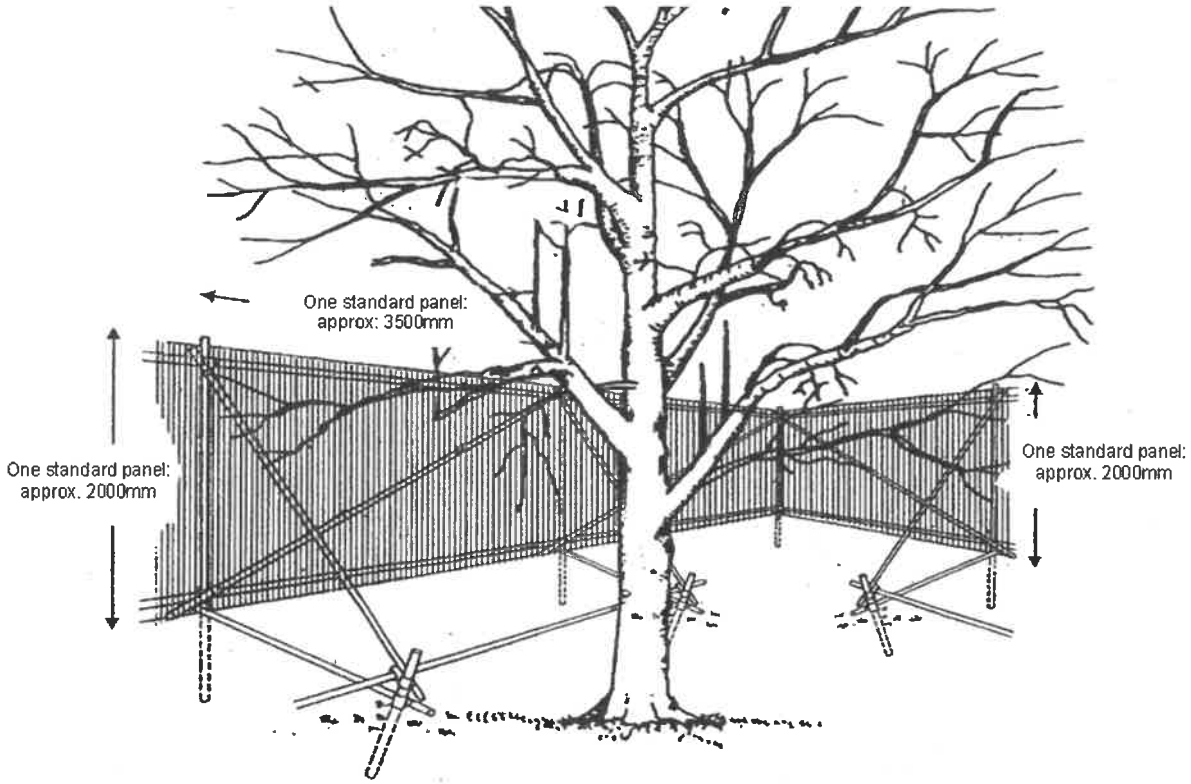


FIGURE 1.

TREE PROTECTION FENCING:
DETAILS OF REQUIRED CONSTRUCTION EMPLOYING STANDARD SECURITY PANELS AND STEEL SCAFFOLD BRACING.
DISTANCE OF FENCING FROM TREE: AS SPECIFIED BY CONDITION OR WRITTEN AGREEMENT

Unless otherwise agreed in writing with the Local Planning Authority (LPA), the fencing shall be positioned at a distance from the trunk of at least:

- 12 times the diameter of the trunk measured at 1.5m for a single stemmed tree or
- 10 times the diameter of the tree measured immediately above the buttress flare for a multi-stemmed tree.

Notices should be fixed to the fencing displaying words such as '**Construction Exclusion Zone – Keep Out** '.

All fencing shall be retained and maintained in good condition for the full duration of the construction period and considered sacrosanct unless otherwise agreed in writing with the LPA.

Within the fenced area, during the construction period:-

a) No spoil, vehicles, fuel, materials, temporary buildings or ancillary equipment shall be stored.
b) Existing ground levels shall not be raised or lowered.
c) No services shall be laid without the written consent of the Local Planning Authority.
d) Materials likely to be injurious to trees, such as the mixing of cement or the discharge of cement, oil, bitumen or other should not be permitted outside the fence where contaminated fluids could drain towards the tree.

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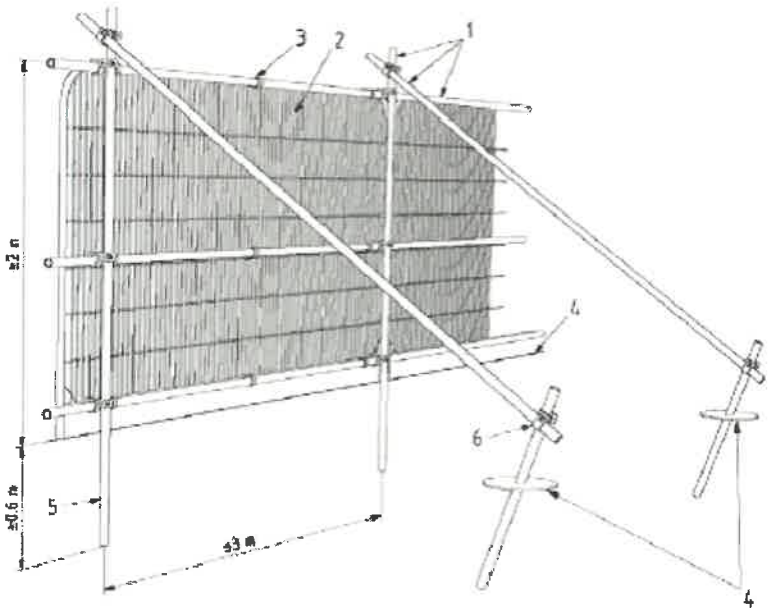
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Tree Protection Fencing

Richard Hall Ltd can offer a supply and installation service for your tree protection fencing needs. There are currently two specifications of fencing offered:

Figure 2 **Default specification for protective barrier**



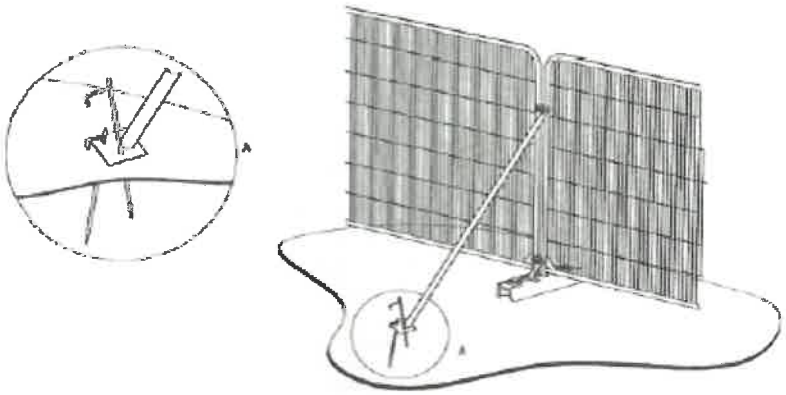
Key

1 Standard scaffold poles
2 Heavy gauge 2 m tall galvanized tube and welded mesh infill panels
3 Panels secured to uprights and cross-members with wire ties
4 Ground level
5 Uprights driven into the ground until secure (minimum depth 0.6 m)
6 Standard scaffold clamps

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a) Stabilizer strut with base plate secured with ground pins

Temporary mesh fencing including feet and clips with stabilizer strut and baseplate secure with ground pins

Please contact the office to discuss your requirements and to arrange an estimate.

Tree and Site Clearance

Tree Protection Fencing

Tree Felling

Vegetation Clearance

Wood Chipping

Mulching

Stump Removal

For more information please call us on 01189 834 342

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