## SCHEME OF PROTECTIVE FENCING

 FOR PROPOSED EXTENSION OFMADINGLEY, ENDWOOD DRIVE

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## 1. Introduction:

This Scheme protective fencing is part of the planning application for the erection of a single storey side rear extension and garage conversion for Madingley, Endwood Drive, Little Aston, Sutton Coldfield, Staffordshire B74 3AJ.

## 2. Method Statement:

### 2.1. Tree Works:

The trees at the proposal site are located at the northern boundary of the property which is approximately 10 m from the proposed extension area. It is not anticipated that any works are required around the trees.

### 2.2. Hedgerow Works:

The eastern boundary of the proposed site has fencing and hedgerow as a boundary to the neighbouring property. The hedgerow starts beyond the extents of the proposed extension. Sensible precautions will be taken when working in close proximity to a live hedgerow, both inside and outside the prescribed buffer zones outlined below. A small section of the hedgerow will be replaced with permanent boundary fencing to aid the works.

If working near live hedgerow, we will maintain a 1 m protection zone from the spread of the hedge. The protection zone will be maintained for the duration of the works and there will be no access, storage of materials, ground disturbance or contamination within the protection zone area. Always avoid tracking of machinery within or close to the protection zone. The protection zone will be fenced off using protective fencing.

### 2.3. Protective Fencing:

All fencing used on the site will fully comply with BS 5837:2012 (Trees in Relation to Construction - Recommendations). The fencing will be strong and suitable for local conditions. It will also consider the degree of construction activity on the site. The fencing will be at least 2.3 m in height and will be erected with both a vertical and horizontal scaffolding framework capable of withstanding impact, with vertical tubes spaced at a maximum of 3 m . This will support either weldmesh panels which should be securely fixed with wire or scaffold clamps. Notices will also be erected on the fencing stating, 'Protected Area - No operations within fenced area'. The positioning of the protective fencing is also very important and will be erected in the proposed location identified in Appendix One.

APPENDIX 1


APPENDIX 2


Key
1 Standard scaffold poles
2 Heavy gauge 2 m tall galvanised tube and welded mesh infill panels
3 Panels secured to upright and cross-members with wire ties
4 Ground level
5 Uprights driven into the ground untill secure (minimum depth 0.6 m )
6 Standard scaffold clamps
Protective fencing Notice to attached to fencing


