

**ARBORICULTURAL METHOD STATEMENT**

**TREE PROTECTION FENCING**

Tree protection fencing must be installed in the position as shown on the Tree Protection Plan before any other works on site can be undertaken.

Tree Protection Fencing should be set out as per Section 6.2 of BS5837; 2012 and will comprise a scaffold framework, consisting of vertical and horizontal scaffolds with vertical tubes spaced at a maximum of 3m intervals and driven securely into the ground. Weld mesh (Heras or similar) panels will be securely fixed on to this framework with scaffold clamps. Tubes will be firmed into holes in the ground made with post hole boring equipment. Bracing poles will be fixed to the inside of the barrier to ensure maximum rigidity, and should be located to avoid contact with structural roots.

See Detail 1 for details of the protective fencing to be employed in all circumstances, where existing site conditions allow. Fencing is to be erected as shown on the drawing. All fencing must be fixed in position with driven scaffold poles so that they cannot be moved during the construction period.

All-weather notices, A4 size, shall be attached to the tree protection fencing every 10m at 1.5m high with the words: 'Tree Protection Fence—strictly no access'.

**MIXING AND STORAGE OF MATERIALS**

All mixing and storage of cement and concrete will take place in a designated area, which will be located well outside the vicinity of the RPA.

All mixing operations must take place with ground protection in place, which will comprise a tarpaulin and ground boards. A spill kit (which is adequately equipped to deal with the materials being held on site) must be kept on site at all times. A supply of water must also be available during mixing operations (to dilute any spillage).

**Key**

- Existing hedge
- Existing vegetation
- Tree retention category A**  
High quality with an estimated life expectancy of at least 40 years
- Tree retention category B**  
Moderate quality with an estimated life expectancy of at least 20 years
- Tree retention category C**  
Low quality with an estimated life expectancy of at least 10 years, OR young tree with a stem diameter below 150mm
- Tree category U**  
Poor condition with an estimated life expectancy of less than 10 years
- RPA**  
minimum Root Protection Area
- Proposed tree removal**  
To facilitate development. Refer to drawing number AIA05 for tree removal schedule.
- Proposed tree removal**  
Due to poor condition. Refer to drawing number AIA05 for tree removal schedule.
- Approximate location
- Veteran tree
- Statutory Protection  
TPO (Tree Preservation Order); Conservation Area; Important Hedgerow etc.
- Tree protection fencing  
see Detail 1 and method statement

Trees have been surveyed and categorized as per the recommendations and guidance in BS 5837:2012 Trees in relation to design, demolition and construction.

This drawing is to be read in conjunction with the Arboricultural Survey report.

This drawing is to be reproduced in colour.

**TREE REMOVAL SCHEDULE - REFER TO DRAWING NUMBER AIA06**

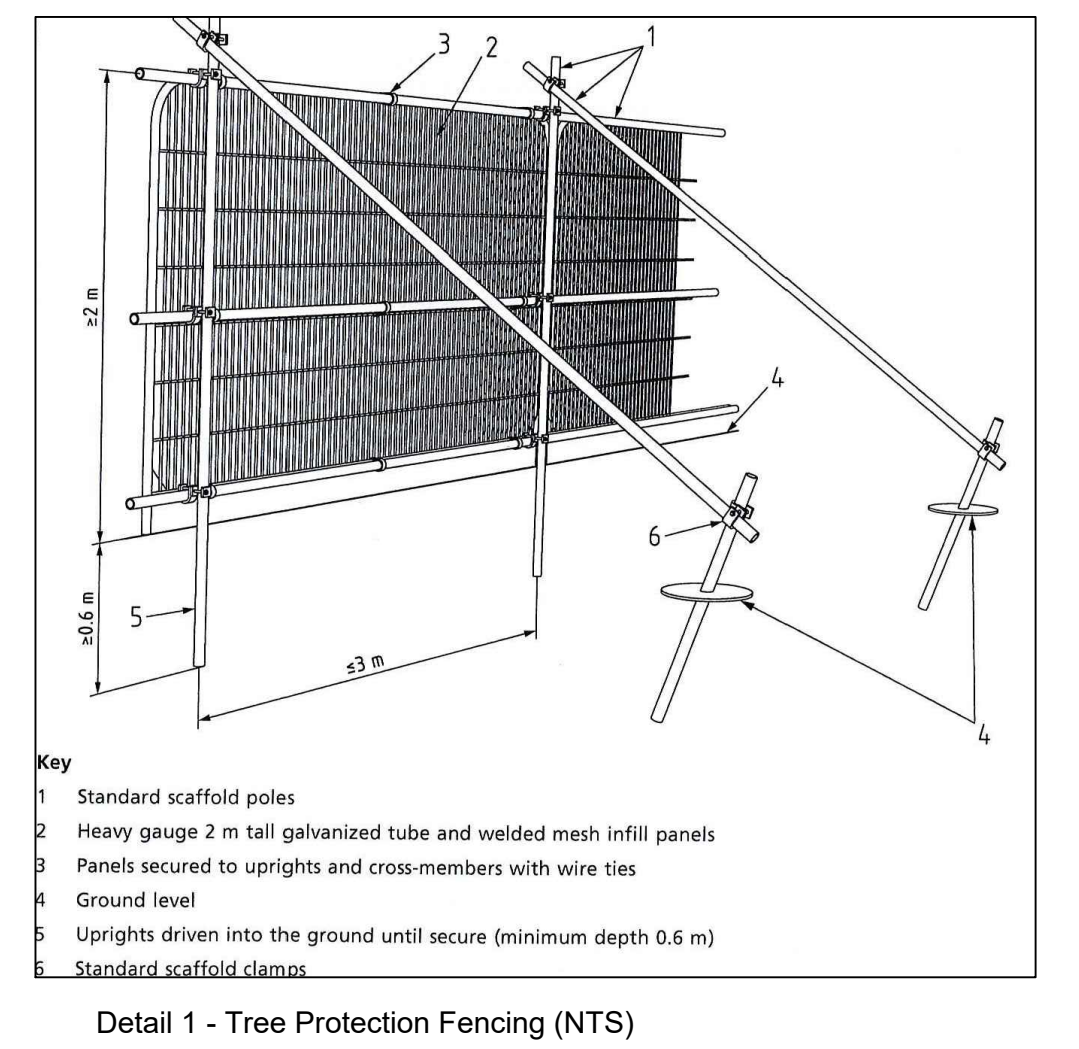
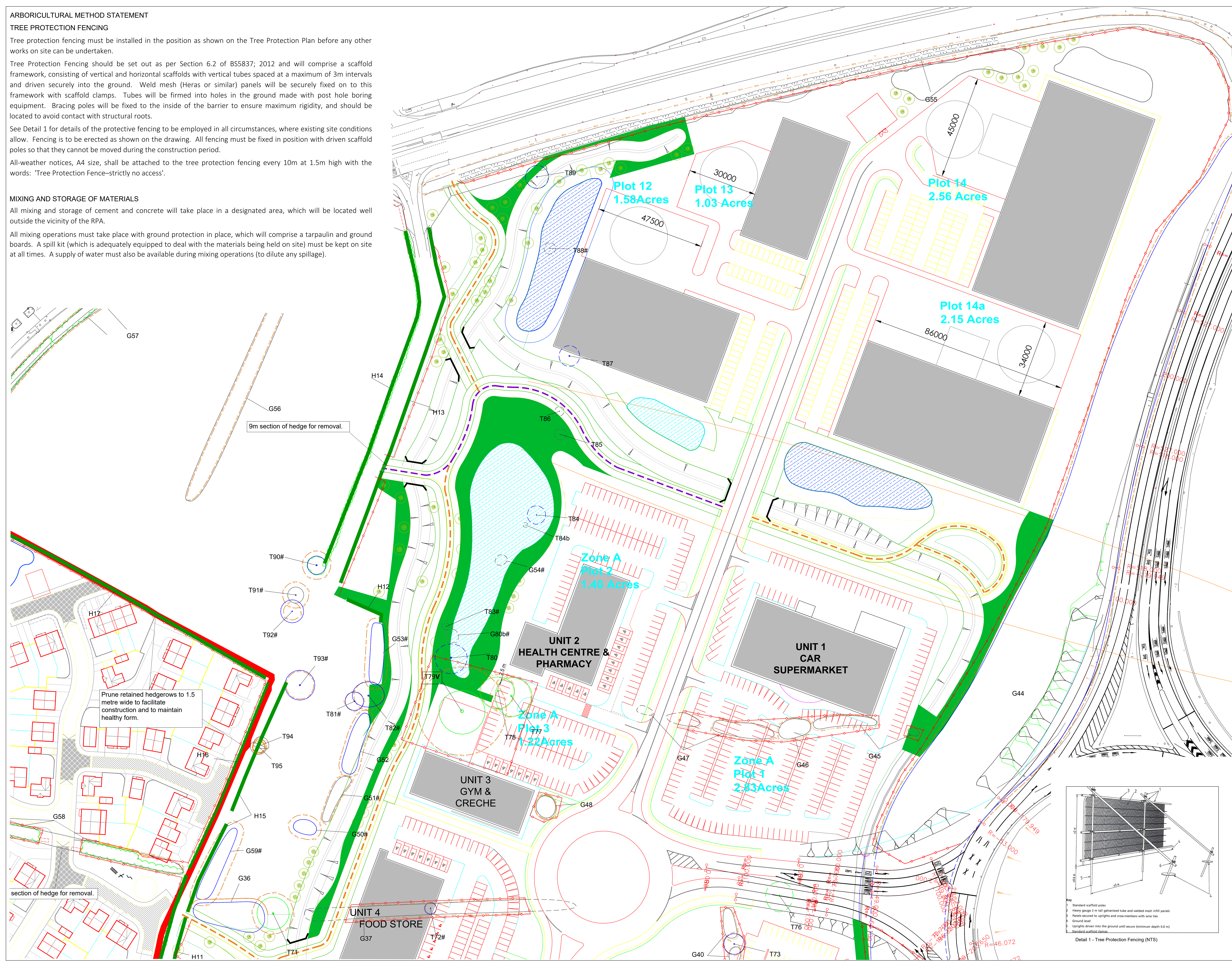
FOR INFORMATION

B	17.01.2023	Addition of Zone E	KS	MS
A	02.12.2022	Updates to tree removals	KS	MS
Rev.	Date	Comments	Drawn	Checked

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Project <b>Lancashire Central</b>		
Title <b>Green Infrastructure Arboricultural Impact Assessment 1 of 6</b>		
Project No. <b>SF 3236</b>	Drawing No. <b>AIA01</b>	Rev. <b>B</b>
Scale <b>1:500 @ A0</b>	Date <b>04.11.2022</b>	Checked by <b>DR</b>
Drawn by <b>KS</b>	Checked by <b>DR</b>	

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All dimensions are in millimetres unless stated otherwise.  
All dimensions should be verified on site prior to commencement of works.  
Do not scale from the drawing.  
All works must be in accordance with British Standards, EC Standards, Health & Safety at work act & all other relevant legislation & Best Practice.  
Any discrepancies should be brought to the attention of Smeeden Foreman Limited.



Prune retained hedgerows to 1.5 metre wide to facilitate construction and to maintain healthy form.

section of hedge for removal.

9m section of hedge for removal.