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. Offsets have been dimensioned from existing fixed points to enable accurate setting out on site.

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.

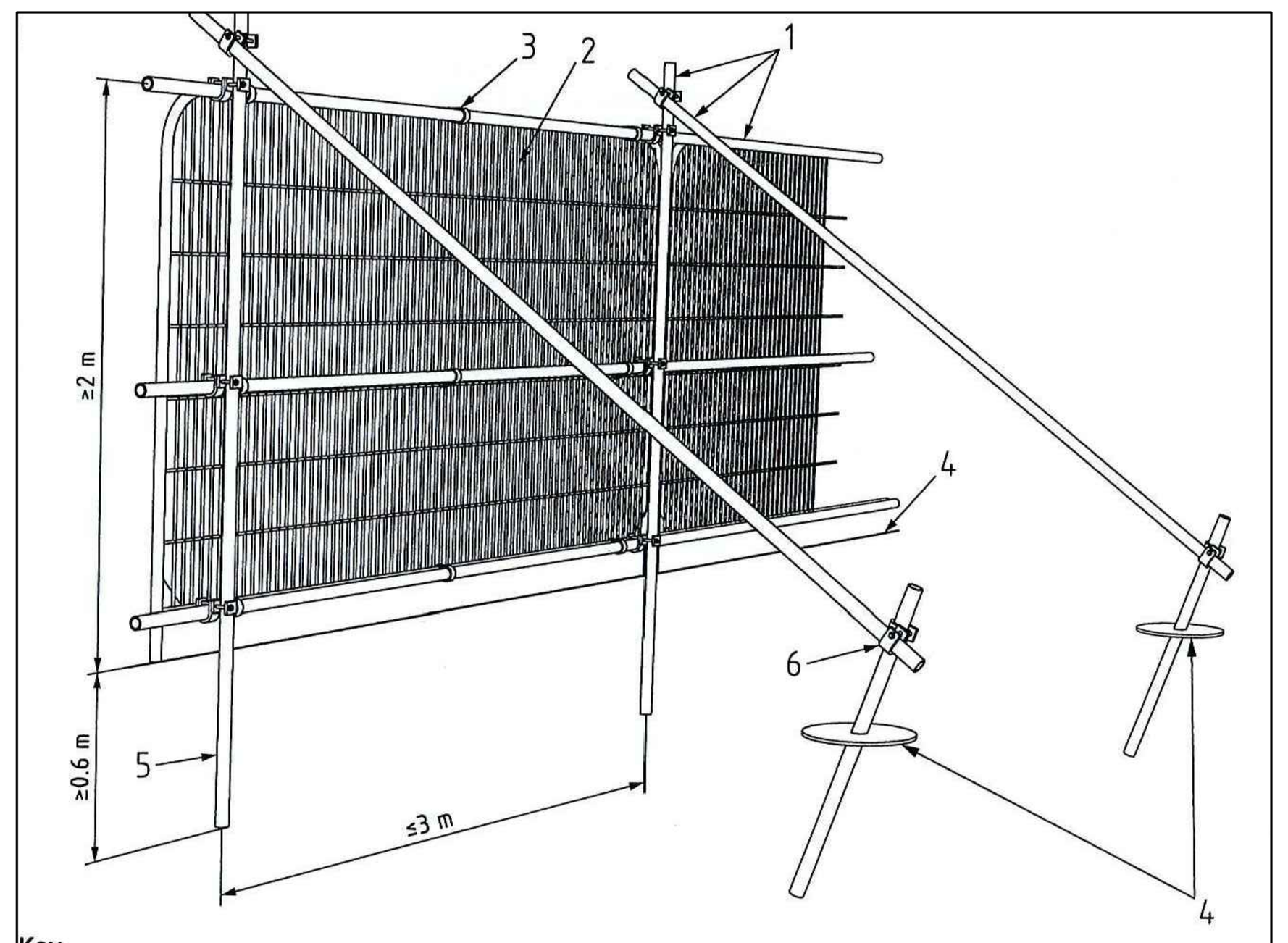
See Detail 1 for details of the protective fencing to be employed in all circumstances, where existing site conditions allow. Fencing is to be erected as shown on the drawing. All fencing must be fixed in position with driven scaffold poles so that they cannot be moved during the construction period.

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
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

Detail 1 - Tree Protection Fencing (NTS)



Key

- Site boundary
- Existing hedge
- Existing tree planting within the site
- Existing tree planting outside the site

This drawing is to be reproduced in colour.

Protective Fencing — Tree protection fencing see Detail 1 and method statement

FOR INFORMATION

Rev.	Date	Comments	Drawn	Chkd
A	03.11.20	Updated baseplan	CR	-

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Project	Capitol Park - Phase 2	
Title	Tree Protection Plan	
Project No. SF 2925	Drawing No. TPP01	Rev. A
Scale 1:250 @ A1	Date 02.11.19	
Drawn by CR	Checked by DR	

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