

The tree protection barrier fencing (Figure 1) is to comprise 2m high welded mesh panels on rubber or concrete blocks. The panels are to be joined using a minimum of two anti-tamper couplers, installed so they can only be removed from inside the fence. The distance between the fence couplers should be at least 1m and should be uniformly placed throughout the fencing. The panels are to be supported on the inner side by stabilizer struts, which are to be attached to a base, and where ground conditions allow, secured with ground pins.

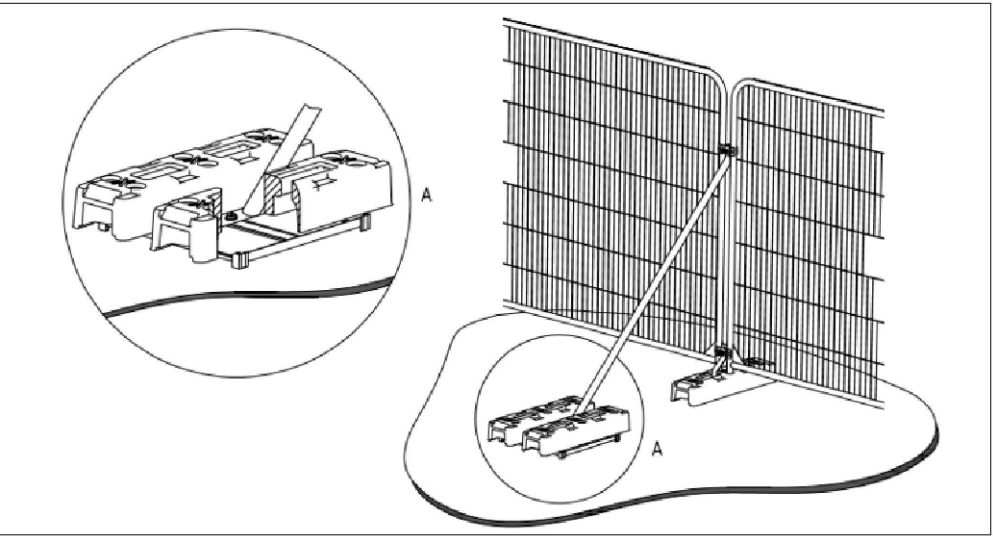
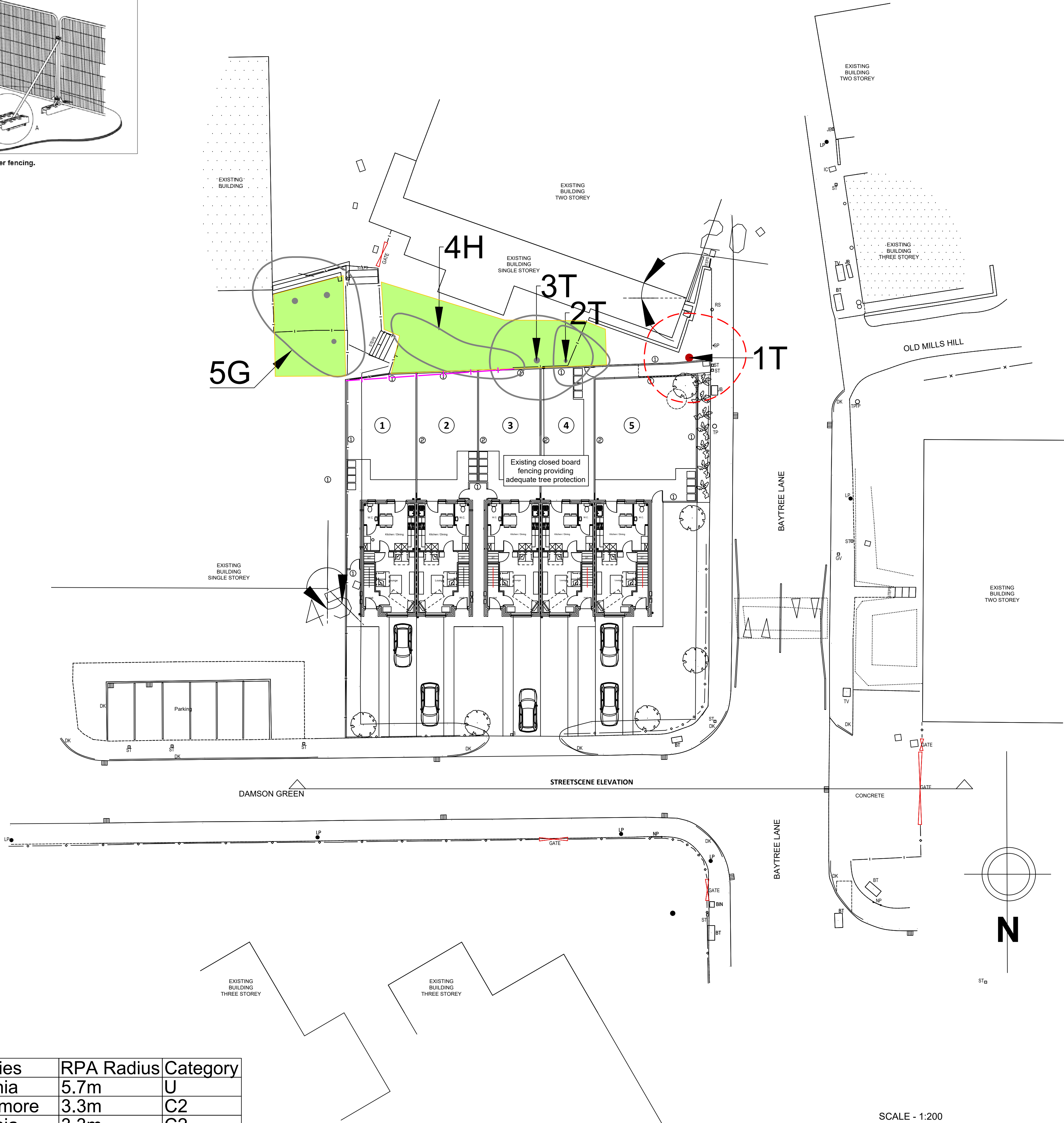


Figure 1. Specification for tree protection barrier fencing.



Tree Schedule

Tree Number	Species	RPA Radius	Category
1T	Robinia	5.7m	U
2T	Sycamore	3.3m	C2
3T	Robinia	3.3m	C2
4H	Privet	0.9m	C2
5G	Cherry x 3	4.2m	C3

Phase	Requirements	Method
1 Prior to erection of protective fencing.	Undertake tree and vegetation removal and pruning works. Trees/vegetation to be removed:	Refer to section 5.5 of AIA/MS report. All tree works to be carried out to BS3998: 2010 by suitably qualified and insured professional tree surgeons. The following tree felling <u>must</u> be undertaken at this Phase: Items requiring removal: 1T 3T 2T 1T
2 Prior to any construction works on site	Erection of protective fencing: To retain throughout the duration of the development: No works, no storage of materials, no access, or any ground disturbance is to take place within the Tree Protection Barrier Fencing other than works specified within the Arboricultural Method Statement. Fenced areas are to be treated as Construction Exclusion Zones. Warning signs to be placed on all protective fencing. For large sections of fencing the signs must be placed at 20m intervals. Signs must be laminated and securely attached at all corners. Two signs are to be placed side by side, copies of which are attached within Appendix A.	Protective fencing is to be erected in accordance with 5.6 of AIA/MS report. The fencing must comply with the positions shown in the Tree Protection Plan. A scale copy of the Tree Protection Plan must be used as reference and fencing positions measured from the Plan using a scale rule and/or using the provided distances where shown. No works, no storage of materials, no access, or any ground disturbance is to take place within the Tree Protection Barrier Fencing other than works specified within the Arboricultural Method Statement. Fenced areas are to be treated as Construction Exclusion Zones. Warning signs to be placed on all protective fencing. For large sections of fencing the signs must be placed at 20m intervals. Signs must be laminated and securely attached at all corners. Two signs are to be placed side by side, copies of which are attached within Appendix A.

Phase	Requirements	Method
3 Verifying quality of protective barriers	Verify that the location and quality of tree protection barriers is adequate prior to onset of main site works.	Site visit with Arboricultural Consultant and Site Manager. Tree Officer to be pre-informed of visit. In order for set works to proceed the pro-forma in Appendix B. of the AIA/MS report is to be completed and passed on to the local planning authority. If the protective barriers are not adequately, work is not to proceed until rectified.
4 Ongoing	Maintain protective fencing	The tree protective barrier fencing is to remain in situ during all construction works.
5 Completion of main construction and undertaking of landscaping	Landscaping and Dismantling of tree barrier protective fencing.	It is essential that ground levels within the root protection areas are not altered, either by raising or lowering soil levels, even at the landscaping stage. Landscaping operations must be undertaken in a manner that will not impact trees. Landscaping within the root protection area of trees must be undertaken in the following manner: 1. Any existing ground flora (grass/weeds/scrub) is to be sprayed with a systemic herbicide and left to die-off. 2. Dead flora is to be stripped as hard as possible with a brush cutter or similar. The bulk of the stripped material is to be removed by raking. 3. A good quality organic topsoil layer may be placed down. Small depressions may be filled (and lightly compacted underfoot). Placed topsoil soil layers must not exceed 100mm depth. 4. No plant machinery operating within the root protection areas to exceed 1 tonne gross weight and must only operate from proprietary ground protection boards such as DuraMatt Access Mats (see Appendix C). 5. Turf and other planting to proceed thereafter.

KEY

ROOT PROTECTION AREA

CATEGORY C

CATEGORY U

TREES/GROUPS TO BE REMOVED

TREE PROTECTION FENCING

CONSTRUCTION EXCLUSION ZONES

Landscape Architecture
Arboriculture

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Project
Baytree Lane
Middleton
J Walker Homes Ltd

Title
Tree Survey and Root Protection Area

Date
Apr '24

Dwn
PD

Scale(s)
1:200
@ A1

Dwg no
7425.02

Rev

SCALE - 1:200

