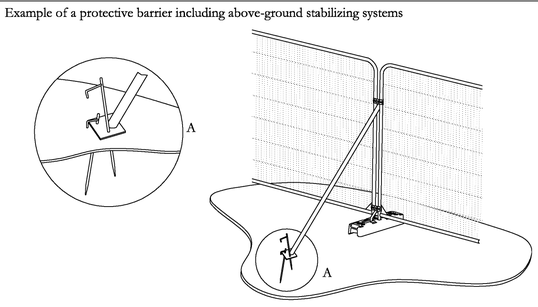


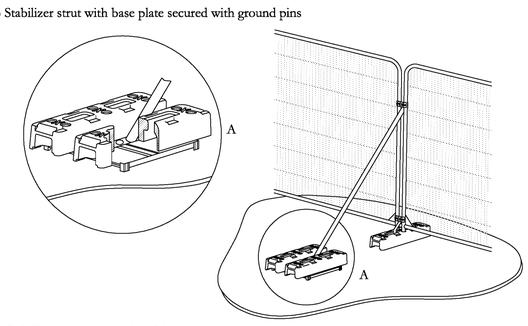
NOTES

1. All tree works are to be completed by approved contractor working to standards set out in BS 3998 before any other works take place on site. Upon grant of planning consent based on this drawing only those trees identified and shown for removal hereon should be removed. Verification that removal has been consented shall be sought from the Local Planning Authority prior to commencement.
2. After completion of the tree works and before any plant, equipment or materials enter the site the protective fencing as shown shall be erected. No activity, storage of materials, liquids of any sort or source are permitted within the protective fencing at any time.
3. The site agent is to inspect the protective fencing daily and make good any defects immediately on discovery.
4. The protective fencing may only be removed after the main construction works are complete. The fencing is to be taken down by hand equipment only and taken off site.
5. Soft landscaping within the former protected areas is to be completed by hand or with hand operated equipment only. Cultivation of soils is to be kept within the top 100mm of the existing soil profile within former protected areas except for the planting of larger plants and trees.

Example of a protective barrier including above-ground stabilizing systems



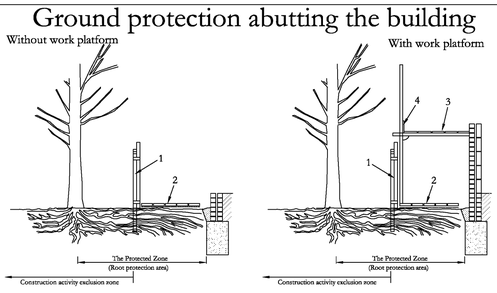
a) Stabilizer strut with base plate secured with ground pins



b) Stabilizer strut mounted on block tray

Reproduced from *BS 5837:2012 Trees in relation to design, demolition and construction - Recommendations*

Ground protection abutting the building



1. Protective barrier
2. Ground undisturbed, made even by the filling of undulations with top soil/sharp sand and protected by geotextile fabric on top of which robust timber sheeting or side-butting scaffold boards are laid.
3. Platform level dictated by build requirements
4. Toeboard

Note:

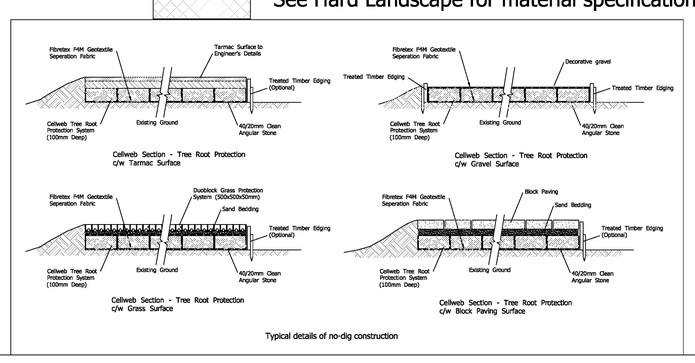
The 'Construction activity exclusion zone' is that area that must remain free of any construction activity to ensure the rooting environment of the tree remains undisturbed.

The 'Protected zone' is that area coinciding with the root protection area defined in accordance with a formula within ***BS 5837:2012 Trees in relation to design, demolition and construction - Recommendations*** and represents an area of rooting environment, essential to support the tree, that must remain undisturbed.

Adapted from figure 3 of BS5837:2005

Key:

- T184 — Trees to be retained with Root Protection Area (RPA) Tree number from WYG Tree Survey
- Trees to be removed
- H47 — Hedge to be retained Hedge number from WYG Tree Survey
- Hedge to be removed
- 2.0m high barrier as detail
- Area of ground protection as detail
- Extent of no-dig construction See Hard Landscape for material specification.



Typical details of no-dig construction

Rev	Date	Details	By
B	Aug. 16	Correct location of T1 added with tree fencing	HB
A	Sep. 15	Layout redrawn and protection amended.	HB

Do not scale from this drawing. Use written dimensions only. Where shown relationships between slab levels and ground levels are to be checked on site. Any discrepancy or suggested modification to be reported to Design and Engineering Director.
Note : This drawing is the copyright of Bovis Homes Ltd.

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DRAWING TITLE
TREE REMOVAL AND TREE PROTECTION PROPOSALS

DRAWN BY	DATE	DRAWING NO.	REV
hb	MAR. 15	LITL–905	B
SCALE: 1:250 at A0	CHECKED/DATE		