

LEGEND

TREE PROTECTION FENCING

All fencing shall be installed prior to any plant activity on site whatsoever, including: demolition, utility installation, groundworks, and soil stripping

Once erected, all TPF will be regarded as sacrosanct, and will not be removed or altered without prior recommendation by the project arboriculturist and approval of the local planning authority. The TPF shall comprise of interlocking weld-mesh panels (e.g. Heras), well braced by attachment to scaffold pole uprights driven firmly into the ground. Should any alternative method of barrier construction be proposed, consultation with the project arboriculturist will be obtained to clarify the efficacy of the proposed design prior to informing the local planning authority and obtaining their consent. Once the exclusion zone has been protected by barriers and/or ground protection, construction work can commence. All weather notices may be erected on the barriers.

1 Weldmesh (e.g. Heras) Panels

2 Concrete or rubber blocks

3 Scaffold pole uprights driven firmly into ground, then secured to panels with wire ties or

4 Uprights driven firmly into ground through hole in block, then secured to panels with wire ties

5 Panels to be interlinked using clamps

TREE PROTECTION FENCING (ALTERNATIVE TYPE) (EXISTING STOCKPROOF FENCE TYPE)

All fencing shall be installed prior to any plant activity on site whatsoever, including: demolition, utility installation, groundworks, and soil stripping

Once erected, all TPF will be regarded as sacrosanct, and will not be removed or altered without prior recommendation by the project arboriculturist and approval of the local planning authority. The TPF shall comprise of 50mm wooden posts driven firmly into the ground, above ground height to be 1.2m. Posts to be placed at intervals no greater than 3m. Galvanized stock proof wire fence to be attached to posts using galvanized steel staples. All weather notices to be erected on the barriers Tree Protection Zone - Keep Out.

Existing post and rail fence to be retained as per section 3.8.4 of the impact assessment

TREE TO BE RETAINED

TREE TO BE REMOVED

A CATEGORY TREE

B CATEGORY TREE

C CATEGORY TREE

U CATEGORY TREE

ROOT PROTECTION AREA (RPA) FOR RETAINED TREES

RESTRICTIONS WITHIN TREE PROTECTION AREAS

Inside the exclusion area of the fencing, the following shall apply:

No mechanical excavation whatsoever

No excavation by any other means without arboriculturist site supervision

No hand digging without a written method statement having first been approved by the project arboriculturist

No lowering of levels for any purpose (except removal of grass sward using hand tools)

No storage of plant or materials

No storage or handling of any chemical including cement washings

No vehicular access

No fire lighting

In addition to the above, further precautions are necessary adjacent to trees:

No substances injurious to tree health, including fuels, oil, bitumen, cement (including cement washings), builders sand, concrete mixing and other chemicals shall be stored or used within or directly adjacent to the protection areas of retained trees

No fire shall be lit such that flames come within 5m of tree foliage.

PHASING OF DEVELOPMENT

The arboricultural protection on this site must be carried out in the following order:

1) Tree removals and tree surgery

2) Line of tree protection fence to be set out to node points by surveyor

3) Accurate erection of tree protection fence and ground protection

4) Pre-commencement site meeting with project arboriculturist, Local Authority Tree Officer, site manager and groundworkers.

5) Site accessible to construction/demolition traffic

6) Demolition/site clearance

7) Construction

8) Removal of tree protection fencing

9) Remedial tree surgery (if required)

The above phasing must not be changed without approval from the project arboriculturist and agreement with the Council.

NOTE:
FOR PLANNING PURPOSES ONLY
DO NOT SCALE FROM DRAWING

14.11.19

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Revised Layout

Details

Drawn

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scheme: Land West of Worthing Road
Southwater, Phase 5

client: Berkeley Homes

drawing: Tree Protection Plan

date: 07.11.2019

scale: 1:500@A0

dwg no: BERK21376-03A

drawn: RA checked: TRG