

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 revised 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

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 arboricultural 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:

- Tree removal and access facilitation pruning
- Accurate erection of tree protection fencing
- Site accessible to construction/operation traffic
- Demolition/site clearance
- Construction
- Removal of tree protection fencing
- Remedial tree surgery

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

TREE TO BE RETAINED

TREE TO BE REMOVED

TREE CANOPY TO BE REDUCED

HEDGE CANOPY TO BE REDUCED

Hedge to be trimmed back from the red dashed line to the green line as indicated.

A CATEGORY TREE

B CATEGORY TREE

C CATEGORY TREE

U CATEGORY TREE

ROOT PROTECTION AREA (RPA) FOR RETAINED TREES

NO DIG FOOTPATH SURFACE

(See Arboricultural Method Statement for further details)

0m 5 10 20 30 40 50m

Scale 1:500 at A0

Affordable housing

Affordable Rent

Shared Ownership

Car parking bay and allocation

Wheelchair parking bay and allocation

Visitor parking bay

Bin collection point

Indicative new landscaping / trees

Access gate

Individual Refuse Storage

For full design see information produced by: ACD Environmental

NOTE:  
FOR PLANNING PURPOSES ONLY  
DO NOT SCALE FROM DRAWING

0 5 10 15 20 25m

|     |            |                |       |
|-----|------------|----------------|-------|
| B   | 12.06.2018 | Revised layout | A/B   |
| A   | 30.08.2017 | Revised layout | R/A   |
| Rev | Date       | Details        | Drawn |

ACD  
ENVIRONMENTAL

HEAD OFFICE  
Radbourn Hall Business Centre, Grange Lane,  
Haitimbury, ST16 6ES  
Tel: 01566 823646

Courtyard House, Mill Lane, Cuddesburn, CVT 1EY  
Tel: 01455 425774

Suite 6, Crescent House, Yarnge Close, Eastleigh, SO50 9SX  
Tel: 02382 526500

9 Brownlow Road, Cambridge, CB4 3HG  
Tel: 07925 896664

email: info@acdenviro.co.uk  
www.acdenviro.co.uk

Copyright of ACD: All rights reserved as Chapter IV of the Copyright, Designs and Patents Act 1988 has been granted to the client. ACD shall not be liable for any loss or damage arising from the use of the information contained in this document.

scheme: Land West of New Barn Lane, North Bersted

client: Linden Homes

drawing: Tree Protection Plan

date: 23.08.2017

scale: 1:500@A0

dwg no: LIN21257-03B

drawn: TRG checked: MW

14/01/2017 09:27:22 03/04/2017 09:27:22