FENCE SPECIFICATION

1. **Construction Exclusion Zone**

1.1. No works will be undertaken within any Construction Exclusion Zone (CEZ). The CEZs are to be kept sealed protected at all times and will be protected by fencing. A protective fence shall be erected prior to the commencement of any site works e.g. before any materials or machinery are brought on site, development or the stripping of soil commences.

1.2. The fence shall have signs attached to it stating that this is a Construction Exclusion Zone and that **NO WORKS are Permitted within the fence**, see image 8 in Appendix A. The tree protection fencing may only be removed following completion of all construction works.

1.3. The fence is required to be sited in accordance with the Tree Protection Plan ref AC.2021.434 TPP-01 Rev A enclosed with this method statement.

1.4. They must be constructed as per Figures 1 and 2 in BS 5837:2012 and be fit for excluding any construction activity, (See Appendix A). Any other fence or barrier used must be fit for the purpose.

1.5. The fencing unless otherwise agreed with the tree officer shall consist of heras fencing panels, around 3.5m long and 2 m tall. They shall be fixed into the ground or scaffold poles driven at least 0.6 m into the ground. They shall be supported by rear struts also secured to posts driven into the ground, see Figure 1 in Appendix A.

1.6. All bolts shall be secured from inside the fencing to prevent easy removal from the outside during the construction phase.

1.7. Where there are **existing hard surfaces**, then rubber feet can be used to support the fencing, but these rubber feet shall be secured into the ground with road pins or other robust metal pins, to prevent the fencing being moved. This stab pins be secured by non circular which are also pressed into the ground, see Figure 2 in Appendix A.

1.8. All tree protection fencing shall be regarded as sacrosanct and will not be removed or altered without prior written consent of the Local Authority Tree Officer.

Legend

- CATEGORY A TREE
- CATEGORY B TREE
- CATEGORY C TREE
- CATEGORY U TREE
- ROOT PROTECTION AREA (RPA) Coloured by Tree Category
- MODIFIED ROOT PROTECTION AREA (MRPA)
- CROWN SPREAD
- TREE TO BE REMOVED
- PROTECTIVE FENCING
- TEMPORARY GROUND PROTECTION
- "NO-DIG" CONSTRUCTION
- CEZ CONSTRUCTION EXCLUSION ZONE
- NEW TREE
- SOIL TEST
- SHADE (CURRENT)
- SHADE (FUTURE)
- LOW BRANCH DIRECTION
- HAND- DIG EXCAVATION

Notes:

N E S W

Arbor Cultural Ltd.
Providing Expertise on Your Trees

36 Central Avenue, West Molesey, Surrey, KT8 2QZ
T 0333 577 5523 M 07899 984162
E: admin@arbor-cultural.co.uk W: www.arbor-cultural.co.uk

Client: Mr Graham Cox

Project: Land south of Chigwell Cemetery, Chigwell

Title: TREE CONSTRAINTS PLAN
TREE PROTECTION PLAN

Date: 17/11/21 Scale: 1: 500 Original Paper Size: A1

Drawn: IST Checked: - N/A Job Ref: AC.2021.526

Drawing Number: TPP-01 Rev: A

Arbor Cultural Ltd *Providing Expertise on your Trees* https://arbor-cultural.co.uk