

TREE CANOPY

TREE TO BE REMOVED

A CATEGORY TREE
B CATEGORY TREE
C CATEGORY TREE
U CATEGORY TREE

ROOT PROTECTION AREA (RPA)
A & B CATEGORY TREE

ROOT PROTECTION AREA (RPA)
C CATEGORY TREE

DRAWING TITLE
Tree Protection Plan

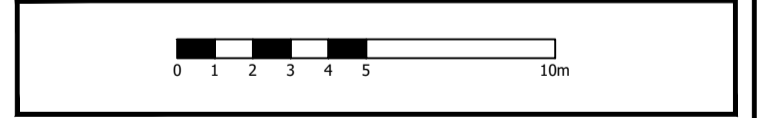
CLIENT
Essendon Property Ventures Ltd

SITE
London Lodge, Bedwell Park, Essendon, Herts, AL9 6HY

SCALE: **1:200 @ A1** DATE: **08/09/2023**

JOB NUMBER: **2552** DRAWING NUMBER: **002**

DRAWING REFERENCE
TGA.2552.TSP.002



REVISION NOTES

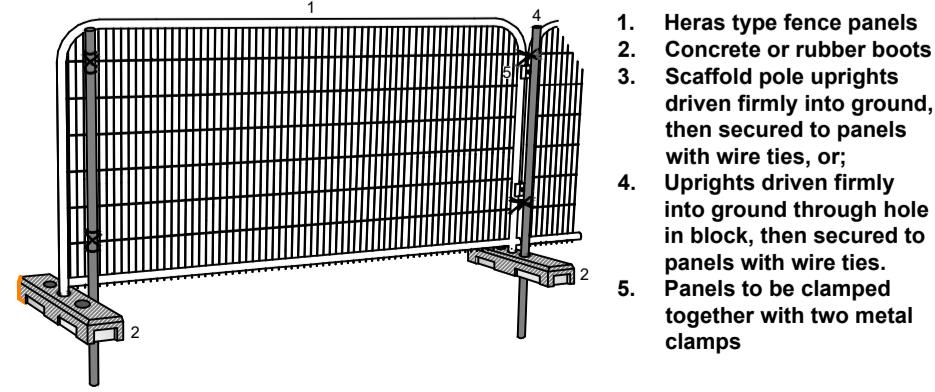
REV	COMMENTS	DATE

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Tree Protection Fence

- The Tree Protection Fence must be installed as follows:
- The tree protection fence must be installed before any demolition, groundworks or construction take place.
 - The tree protection fence must be installed in the position shown on the approved Tree Protection Plan, and not estimated.
 - The position of the tree protection fence must be set out by a surveyor if required, with node points marked clearly on site for the fencing contractor to work to using wooden pegs.
 - The tree protection fence must be installed as per the specification given below. Any variation to the specification must be approved by the council.
 - The position of the tree protection fence is approved as part of the planning permission and must not be moved once installed.
 - The tree protection fence must comprise of 'Heras' type wire mesh panels on boots, clamped together with two metal clamps between panels.
 - Each panel must be secured (with galvanised wire or strong cable ties) to a scaffold pole upright driven firmly into the ground.
 - All weather notices must be fixed to every second panel stating, 'Tree Protection Fence - Keep Out'



Phasing of works

- Phasing of works in relation to tree protection
 Works on site must be carried out in the following order:
- Tree removals
 - Tree protection fence installed
 - Site clearance
 - Construction of driveway under supervision by arboriculturist
 - Construction
 - Removal of tree protection fencing
 - Soft landscaping

Restrictions within tree protection areas

- Restrictions within tree protection areas
 The purpose of the tree protection fence is to prevent damage to retained trees from following causes:
- Damage to the main trunk, branches and foliage
 - Roots being severed as a result of excavation
 - Root damage from soil compaction
 - Chemical damage
- The following restrictions therefore apply within the areas protected by the tree protection fence unless otherwise specified within this report:
- No movement of vehicles or plant machinery
 - No excavation
 - No hand digging
 - No raising or lowering of levels for any reason
 - No storage of plant or materials
 - No fire lighting such that flames come within 5m of tree foliage.
 - No substances injurious to tree health to be used or stored, including fuels, oil, bitumen, cement washings, builders sand, concrete mixing and other chemicals
 - Care must also be taken with site operations outside of the fenced off areas to ensure that wide or tall loads, or plant with booms, jibs and counterweights etc. do not cause damage to tree canopies.

Ground protection within RPA

The existing hard surface within this area is to be retained in situ to act as ground protection throughout the development. For further details see arboricultural method statement.

Sensitive driveway construction

Driveway within area of RPA to be constructed sensitively as per method statement. Hand dig only to ensure damage to significant roots from retained trees is avoided.