

Site Boundary

Soft Landscape

- Existing Trees
Trees not significant for category assignment.
(Young mature trees or located off site)
- Category (A, A1, A2, A3) **500**
Those of high quality and value in such a condition as to be able to make a substantial contribution (a minimum of 40 years)
- Category (B, B1, B2, B3) **300**
Those of moderate quality and value; those in such a condition as to make a significant contribution (a minimum of 20 years)
- Category (C, C1, C2, C3) **100**
Those of low quality and value; currently in adequate condition to remain until new planting could be established (a minimum of 10 years) or young trees with a stem diameter below 100mm
- Category (U) **000**
Those in such condition that any existing value would be lost within 10 years and which should, in the current context, be removed for reason of sound arboricultural management

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3. All materials shown on this drawing are subject to availability. For more information, please contact the relevant supplier.
4. This drawing is not suitable for use for construction purposes.
5. Dimensions in this drawing shall be in accordance with the specification.

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NO.	REVISION	DATE	BY	CHECKED

FP-24/07/20 Issued for Planning PL JW

Barra ODG Limited
Strategic Housing Development (SHD) at
former O'Devaney, Dublin 7

SHEET TITLE
Tree Survey

SHEET NO.
1737_15_PL_01

SHEET SIZE
A0

SCALE
1:500

PROJECT
IFP

DATE
24/07/20



Site Boundary

Soft Landscape

Existing Trees

- Root Protection Zone
- Trees to be Retained
- Trees to be Removed

NOTE

A. For more information concerning the Landscape Masterplan, see drawing no. 1737_PL_01.

Existing Trees
Trees not significant for category assignment (Young mature trees or located off site)

- 0626
- 0625
- 0624
- 0623
- 0622
- 0621
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- 0582

D1 TREE PROTECTION FENCING
01 / Scale 1:50

TREE PROTECTION FENCING - BS 5837:2012 Trees in relation to design, demolition and construction

All tree protection works to be in accordance with BS 5837:2012 and approved by Contract Administrator / Project Arborist / Landscape Architect.

All trees to be retained on site are to be protected by effective fencing defining the Construction Exclusion Zone (CEZ). The fencing excludes construction activities from the Root Protection Area (RPA) which contains sufficient rooting volume to ensure the survival of the tree.

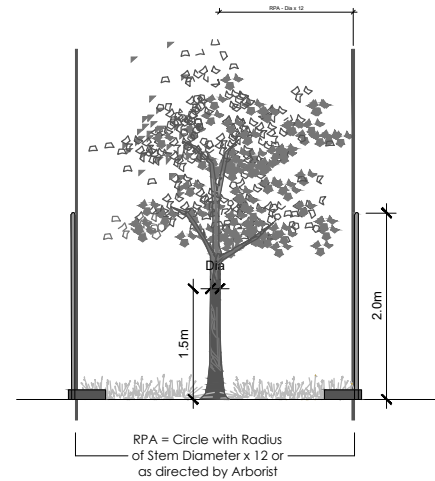
Fencing is to be installed before any materials or machinery are brought onto the site and before any demolition or development commences.

Once erected, fencing is to be regarded as sacrosanct, and should not be removed or altered without the prior consultation with the consulting Arborist or Landscape Architect.

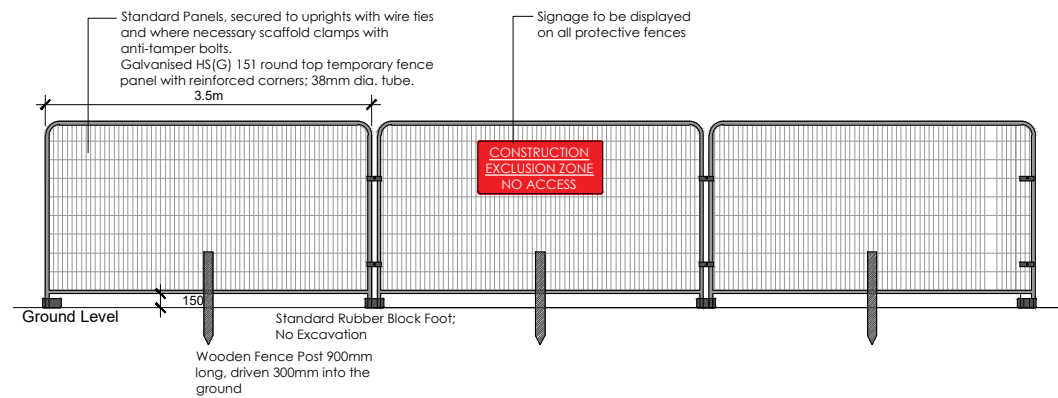
No access is to be permitted for workers to areas behind fencing line (except for specific works such as construction of no-dig paths or planting or with written authorisation from Contract Administrator / Project Arborist / Landscape Architect), no works may be carried out in this area, no materials, machinery, tools, soil or other objects can be stored here and absolutely no excavation may be carried out.

Protective fencing should consist of galvanised steel mesh panels in accordance with drawing (right) comprising a vertical and horizontal framework, staked in place and braced to resist impacts.

Notices should be erected on the fence with following wording:
CONSTRUCTION EXCLUSION ZONE: NO ACCESS



TREE PROTECTIVE BARRIER - BS 5837:2012 TREES IN RELATION TO CONSTRUCTION
Item Nos. 4.6 Root Protection Area



TREE PROTECTIVE BARRIER - BS 5837:2012 TREES IN RELATION TO CONSTRUCTION
Item Nos. 6.2 *Technical Design* and 7 *Demolition and construction in proximity to existing trees*

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5. Discrepancies to be referred to Murray & Associates for clarification.

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IFP 24/07/20	Issued for Planning	PL	JW
REV/ DATE	REVISION	DRAWN	CHECKED

CLIENT
Bartra ODG Limited

PROJECT TITLE
Strategic Housing Development (SHD) at former O'Devaney, Dublin 7

SHEET TITLE
Tree Protection Details

SHEET NO. 1737_TS_DD_01	SHEET SIZE A3
SCALE AS SHOWN	REVISION IFP
STAGE Planning	DATE 24/07/20