

Marcus Foster

Arboricultural Design & Consultancy

BA (Hons) | NDArb | TechCert (ArborA) | MArborA



TREE PLANTING PLAN, SCHEDULE & SPECIFICATION:

CONDITION 5 - PLANNING APPROVAL HGY/2023/1160

Application Reference:

Local Planning Authority: London Borough of Haringey
Planning Approval Reference: HGY/2023/1160

Site:

22 Colney Hatch Lane, Hornsey, London, N10 1DU

Date:

January 2024

Prepared by:

Marcus Foster MArborA

Condition 5 (HGY/2023/1160) Summary:

The approval for subject to the following condition which requires approval:

5) All replacement trees must be planted within 12 months of the works hereby approved have been completed. A planting plan and specification must first be submitted for approval to the Local Planning Authority prior to its planting. If the new tree, or any replacement for it, dies or is damaged lost for any reason within five years of the initial planting, another tree of the same species and size must be planted in same location, unless the Local Authority agree in writing to any variation.

Condition 5 (HGY/2023/1160) Summary:

The replacement planting plan provides a 1:1 ratio, as set out within the approved AIA Tree Report (Report reference AIA/MF/0163/23 - August 2023) for the loss of 2 trees as specified within the report as follows:

T4 - 'C' category Yew tree
T6 - 'U' category Sycamore tree

The replacement planting comprising 2 no. trees shall provide direct replacement of amenity value for the rear garden location.

Marcus Foster
Arboricultural Design & Consultancy

Telephone 0781 202 4070

Email mail@marcus-foster.com

Website www.marcus-foster.com

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1.0 Schedule & Specification

TREE PLANTING SCHEDULE

TREES	QUANTITY	SIZE
<i>Liquidambar styraciflua</i> 'Worplesdon'	1	12-14cm girth Heavy Standard Tree, (Rootball or 80 litre airpot)
<i>Pyrus calleryana</i> 'Chanticleer'	1	12-14cm girth Heavy Standard Tree, (Rootball or 80 litre airpot)

TREE PLANTING METHODOLOGY

All tree planting must be undertaken in accordance with BS8545: Trees - From Nursery to Independence in the Landscape

1.1 PLANTING TREES

1.1.1 GROUND PREPARATION

- The ground will be cleared of vegetation / turf with this removed from the planting site
- The tree pit depth must be no deeper than bare root / root ball / container of the tree
- The tree pit sides should not have smeared or glazed sides as this may inhibit lateral root growth
- Tree pit shall be a minimum of 75mm diameter wider than the root system
- Where the pit is excavated topsoil and subsoil should be separated where possible for backfilling

1.1.2 TREE PREPARATION

- The root system should be wetted prior to planting
- Planting at correct level must occur
- The base of tree / flare at base must be flush with host surface

1.1.3 PLANTING METHODOLOGY

- Backfilling shall be gradual in 150-230-mm layers replicating layers of soil prior to excavating tree pit
- The final layer shall not be backfilled but be left to allow for settlement and mulching
- The planting pit / tree shall be saturated to field capacity upon completion of planting
- Staking should be applied at appropriate stage (below ground during planting process and above ground during) to the following specification
 - To be 100mm diameter softwood treated timber rounded stake rubber tie around stem - To be a maximum one third height of the tree
 - To be positioned leeward of the prevailing wind to provide support

1.1.4 MULCHING

- The surface of the planting areas shall be mulched with a minimum 50mm depth layer of 15-65mm nominal particle size, dark, matured woodchip mulch

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1..2 POST PLANTING AFTERCARE

1.2.1 WATERING

- Watering must be carried out weekly from April - October, 20-25 litres weekly per tree (10-12cm girth)
- The watering shall be adjusted (increasing or decreasing) depending on the weather,
- The watering must be for the first 3 growing seasons

1.2.2 PLANTING PIT

- Maintain a 1 metre diameter around the tree clear of weeds and grass for the first 2-3 years will reduce competition for moisture and nutrients

1.2.3 ROUTINE MAINTENANCE

- Schedule routine visits bimonthly during growing season (March - October) to check the following:
 - Watering / signs of drought
 - Stakes and ties
 - Formative pruning as appropriate
 - Weed control / Pest and disease control / Topping up mulch
- Precautions: Ensure that trees and shrubs are not damaged by use of mowers, nylon filament rotary cutters and similar powered tools.
- Fertilise: Time of year: During February or March. Type of fertilizer: Slow release. Application: Spread evenly.

1.2.4 REPLACEMENT

- Replacements must be as per the approved plan unless otherwise agreed with the Local Planning Authority

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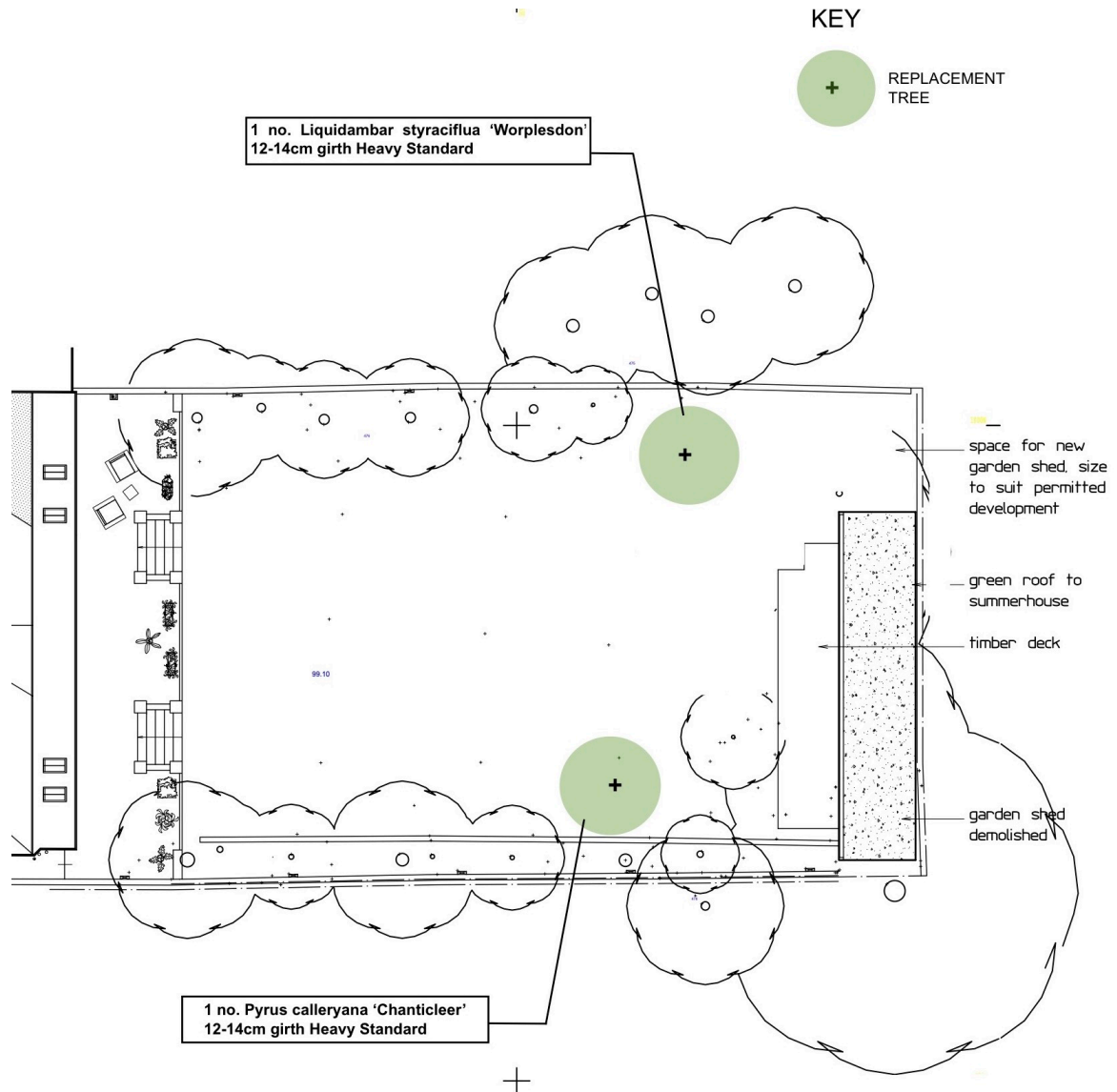
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2.0 Tree Replacement Location Plan

Site:

22 Colney Hatch Lane, Hornsey, London, N10 1DU



NB alterations to No. 22
under planning permission
ref: HGY/2019/2269



DWG REF: T001
DATE: 24.01.24
DRAWN BY: MF

SITE PLAN EXTRACTED FROM DWG 1745/100

Do not Scale from this Drawing