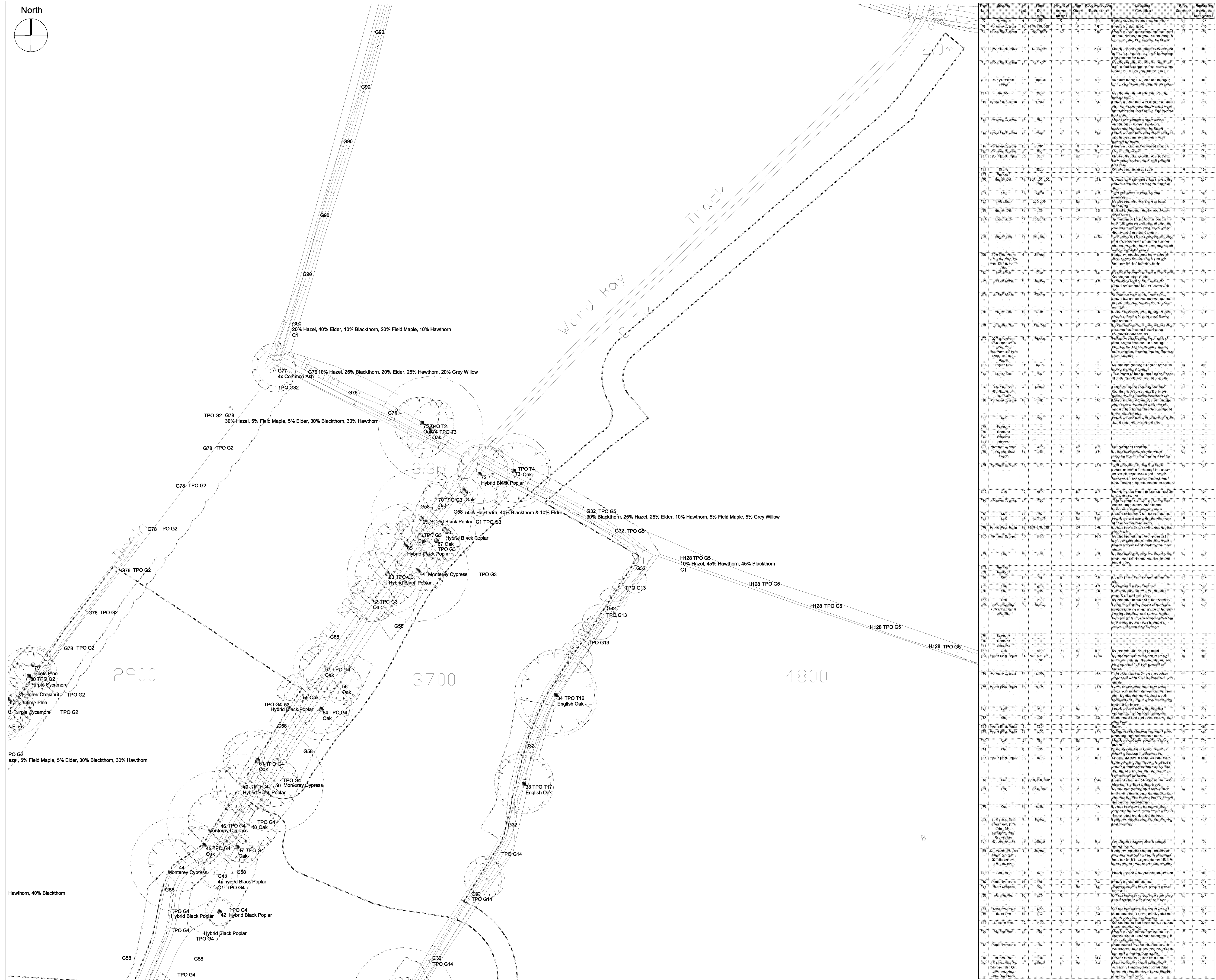
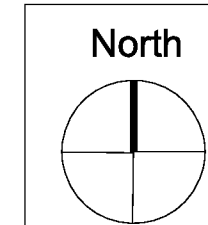


Appendix 1: *tree.fabric* Tree Survey Reference Plan



NOTES

This drawing is the property of *tree*: fabric, Ltd. It must not be copied or reproduced without written consent. The original of this drawing was produced in colour - a monochrome copy should not be relied upon. Only figured dimensions are to be taken from this drawing. This is a basic data collection exercise for the sole use of identifying site constraints in context of the planning process and a record of the trees condition at the time of surveying. This is not a vegetation assessment for NHEC guidance or a higher level inspection (fall hazard or risk assessment) and no guarantee, either expressed or implied can therefore be given with regards to identification, safety, stability or internal condition. Only trees listed within the adjacent schedule have been subject to re-assessment and updated within this plan.

General

This illustrative plan is intended to inform preliminary site layout & design and should be read in conjunction with the Tree Survey Schedule. Detailed assessment and site measurement may be required prior to final design. The assessment was carried out in accordance with the guidance and recommendations of British Standards 5837: (2012) 'Trees in relation to design, demolition and construction' and good arboricultural practice. Trees identified within this assessment were visually inspected from ground level by a person qualified and experienced in arboriculture. The tree's common name and its size, form and condition were recorded. The assessment was carried out on a per tree basis and not on a per site basis. The assessment was carried out on a per tree basis and not on a per site basis. All observations are confined to that which was visible from the site and areas of public access. Dense ivy/ground vegetation significantly hampered visual assessment of the trees quality and condition. This preliminary assessment may therefore be subject to amendment following additional detailed inspection.

It is recommended that following practical completion, a health & safety inspection of all retained trees is carried out in accordance with the chance of land-use and any recommendations or remedial tree works (including deadwood) are implemented

Site Boundary

 Indicative site boundary



Statutory Designations (trees)

Selected trees and groups of trees are subject to Tree Preservation Order (TPO) F-1-07 administered by Arun District Council. As such, written consent must be obtained from the Council prior to carrying out tree works to trees subject to a TPO unless otherwise approved by the Council. The statutory designation of trees may change and it is recommended that the status of trees be checked with the Council prior to carrying out any tree works.

TPO No.

Tree Survey

Tree No.

1

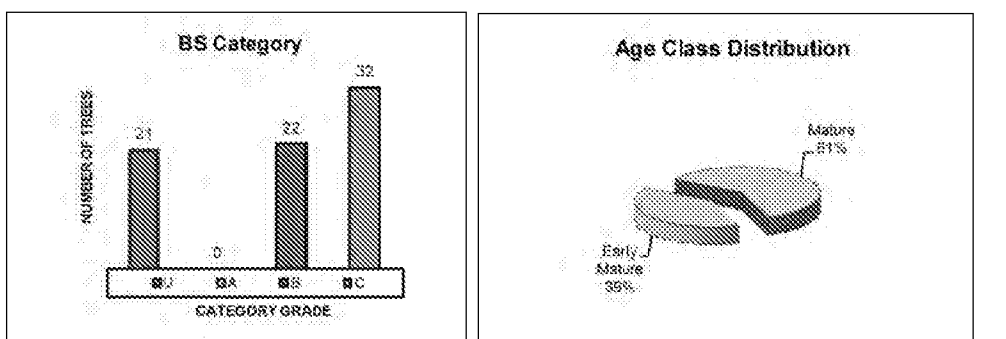
Ash	Common
-----	--------

Quality & value of existing tree stock

The quality and value of each tree or group of trees assessed has been categorised in accordance with British Standards BS37 (2012) 'Trees in relation to design, demolition and construction'. The purpose of the tree categorization method is to allow informed decisions to be made concerning which trees should be removed or retained should development occur.

	U Category tree Trees in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years		B Category tree Trees of moderate quality and value
	A Category tree Trees of high quality and value		C Category tree Trees of low quality and value

Young trees with a stem diameter of less than 150mm should be considered for relocation subject to a comparison between costs of the of the various options. Similarly, appropriate mitigation through replacement tree planting elsewhere as part of the development is desirable.



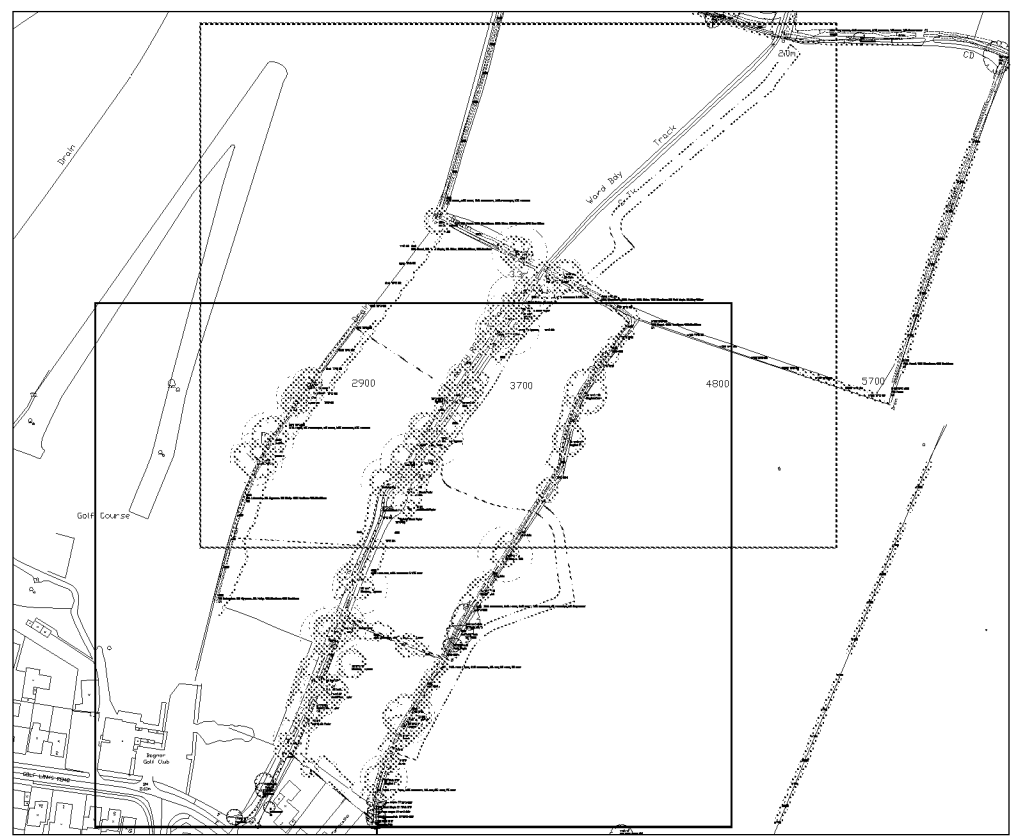
Above and Below Ground Constraints

In addition to the tree's quality and condition, consideration needs to be given to the above ground constraints (crown spread) and the below ground constraints (root protection area) the trees pose by virtue of their size and position.



☐ Preliminary root protection area

The root protection area (RPA) is a design tool indicating the area surrounding a tree that contains sufficient roots and rooting volume to maintain the trees viability, and where the protection of the tree roots and soil structure is treated as a priority.



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Project

FELPHAM
WEST SUSSEX

Drawing

TREE SURVEY REFERENCE PLAN
 PHASE 5 - SHEET 1 of 2

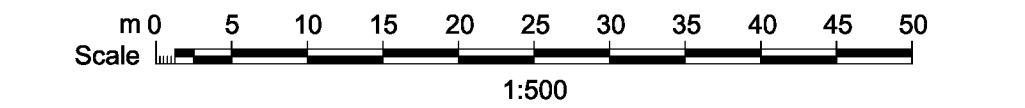
Drawing sheet size - A1

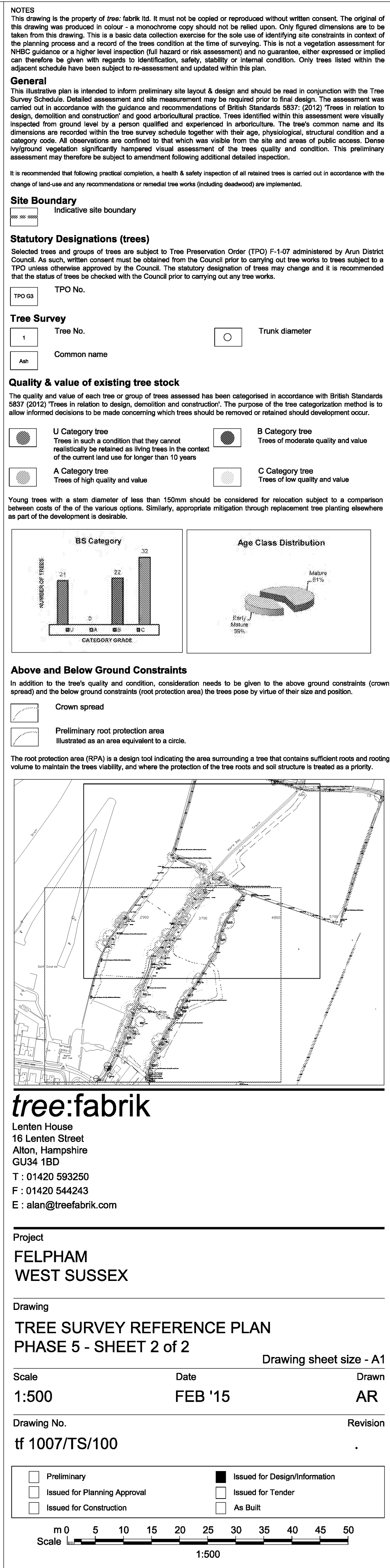
Scale	Date	Drawn
1:500	FEB '15	AR

Drawing No.	Revision
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tf 1007/TS/100

☐ Preliminary	☒ Issued for Design/Information
☐ Issued for Planning Approval	☐ Issued for Tender
☐ Issued for Construction	☐ As Built





Appendix 2: Tree Work Schedule

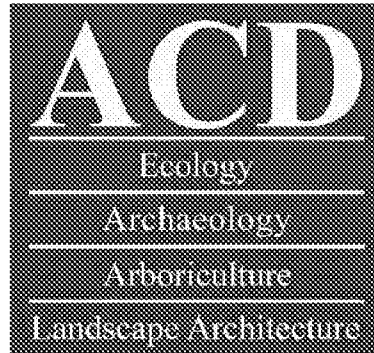
No.	Name	Operation	Within or outside red-line boundary	BS Cat	TPO F/1/07
51	Oak	Remove	Outside	B	G4
G35	Hawthorn, Blackthorn, Elder	Remove as much of group as necessary from within site to allow road construction	Inside	C	
G26	Field maple, ash, hawthorn, hazel, elder	Remove as much as required to allow both access points to be constructed. Also cut back to allow 3m clearance from plot 97	Inside	C	G16
16	Monterey cypress	Remove	Inside	C	G1
46	Monterey cypress	Remove	Outside	C	G4
49	Poplar	Remove	Inside	C	G4
50	Monterey cypress	Remove	Outside	C	G4
53	Poplar	Remove	Inside	C	G4
G58	Hawthorn, Blackthorn, Elder	Remove as much as necessary within site to allow construction of garage for plot 57 and back to the boundary for plot 68/69	Inside	C	
G78	30% Hazel, 5% Field Maple, 5% Elder, 30% Blackthorn, 30% Hawthorn	Cut back to western site boundary to provide useable garden spaces	Inside	C	G2

Continued over...

No.	Name	Operation	Within or outside red-line boundary	BS Cat	TPO F/1/07
G89	6% Laburnum, 2% Cypress, 2% Holly, 40% Hawthorn, 40% Blackthorn	Cut back to western site boundary to provide useable garden spaces	Inside	C	
G32	30% Blackthorn, 25% Hazel, 25% Elder, 10% Hawthorn, 5% Field Maple, 5% Grey Willow	Cut back to allow 3m clearance from plots 90 & 2m clearance from plot 90's garage. Also cut back to boundary within plot 87's garden and parking area	Outside/Inside	C	
12	Poplar	Remove	Outside	U	G1
13	Monterey cypress	Remove	Outside	U	
14	Poplar	Remove	Inside	U	G1
15	Elm	Remove	Outside	U	
9	Poplar	Remove	Inside	U	G1
17	Poplar	Remove	Inside	U	G1
8	Poplar	Remove	Inside	U	G1
7	Poplar	Remove	Inside	U	G1
63	Poplar	Remove	Outside	U	G3
64	Poplar	Remove	Outside	U	G4
65	Poplar	Remove	Outside	U	G5
68	Poplar	Remove	Outside	U	G6
69	Poplar	Remove	Outside	U	G7

Appendix 3: Tree Protection Plan

BDWS19795-03



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