

Tree Schedule

NO	Tree Species		Height	Spread	Clear Stem	DIA	N	Age	CAT.	Life	Notes	Recommendation
	Common Name	Scientific Name	m	m	m	mm		class		exp yrs		
T1	Apple sp.	Malus sp.	4	6	2	200		M	B2	20-40		FELL
T2	Apple sp.	Malus sp.	5	8	2	250		M	B2	20-40		FELL
T3	Hornbeam	Carpinus betulus	7	7	2	300		EM	U	0-10	Major stem decay	FELL
T4	Norway Maple	Acer platanoides	14	10	4	400		M	B2	40+		FELL
T5	Norway Maple	Acer platanoides	14	11	4	400		M	C2	40+	Crossover branches	FELL
T6	Norway Maple	Acer platanoides	14	9	4	350		M	C2	40+		10% Canopy Reduction
T7	Cockspur Hawthorn	Crataegus crus-galli	6	8	2	200		M	C2	40+	Basal suckers	
T8	Norway Maple	Acer platanoides	14	10	3	300		M	C2	40+		
T9	Hornbeam	Carpinus betulus	14	9	3	300		M	B2	40+		FELL
T10	Norway Maple	Acer platanoides	14	11	4	400		M	B2	40+		

Offsite Tree Schedule

Tree Species	Tree Species		Height	Spread	Clear Stem	DIA	N	Age	CAT.	Life	Notes	Recommendations
	Common Name	Scientific Name	m	m	m	mm		class		exp yrs		
Sycamore		Acer pseudoplatanus	14	10	4	600	N	M	C2	40+	Multistem	10% Canopy Reduction
Lawson's Cypress		Chamaecyparis lawsoniana	14	5	-	200		EM	C2	40+	Part of hedge	
English oak		Quercus robur	12	11	2	400		M	B2	40+		



Tree Survey to BS5837:2012

KEY

COLOUR	QUALITY	DESCRIPTION
GREEN	A: HIGH retention most desirable	Vigorous healthy good form, visually important, historic or rare
BLUE	B: MODERATE retention desirable	Slightly Impaired condition, numerous immature, 'A' potential
GREY	C: LOW could be retained	Adequate condition requiring minimal surgery
RED	U: FELL Unsuitable for retention	Dead dying, dangerous insecure rotting, significant fungal disease
GREEN	SHRUBS	

SUB-CATEGORY:

- 1 ARBORICULTURAL
- 2 LANDSCAPE
- 3 CULTURAL/CONSERVATION

Site Boundary

In accordance with BS5837:2012 'Trees in relation to design, demolition and construction', offsite trees within a distance equal to 12x stem diameter from boundary should be surveyed. In accordance with good working practice, all trees within 12m of the site boundary have been surveyed.

The original of this drawing is produced in colour - a monochrome copy should not be relied upon.

LIMITATION OF THIS SURVEY
This survey records amenity quality and desirability of tree retention in relation to proposed construction by visual inspection from ground level where accessible.

It does not constitute a Tree Inspection or detailed report on condition.

Tree heights and spread approximate. The diameter of single stem trees is taken at 1.5m above ground level. For the diameter of multistemmed trees, each multistem is measured at 1.5m above ground level and calculated to give a notional diameter as if all multistems were fused into one stem.

The branch spread is an accurate representation of the crown as clause 4.4.2.5 (e)

Tree inspections should take place annually in September/October when trees are in leaf.

TREE CONSTRAINTS

ROOT PROTECTION AREA (RPA)
Root Protection Areas have been calculated on the following basis:

Single stems: Area equivalent to circle of radius 12 x stem diameter at 1.5m

Multistems: Area equivalent to circle of radius 10 x diameter at ground level.

Root Protection Areas shaped due to obstruction to root spread e.g. retaining wall, water course.

RPA of pollarded or topped trees has been reduced to an area appropriate to actual canopy spread.

TREE PROTECTION

TREES TO BE REMOVED (with root protection area)

Scaffold Protective Fence as BS5837:2012 Figure 2

Revision A: Layout Change. 3/12/2014. CB.
Based on layout drawing no B492-S-1 Drawn by Survey and Site Services LLP, Dated 27/08/2014

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Job **NORFOLK ROAD, GREAT HOUGHTON**

Title **TREE PROTECTION PLAN**

scale@A3	drawn	date	job number	number	revision
1:500	CB	Nov 14	532	NRG 02	A