TREE SURVEY REPORT

Bloombridge

Site: Bicester Gateway, Phase 1a and 1b

CBA Trees
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The Complete Arboricultural Consultancy

September 2016
CBA10654 v1

The Professional Arboricultural Consultancy

TREE SURVEY NOTES

This Tree Survey has been undertaken within the recommendations of British Standards 5837:2012 and current arboricultural best practice.

- Each tree has been numbered and, where instructed, for future identification on site, has been tagged using small durable metal or plastic tags.
- Due to variations of existing ground levels through the site, height dimensions are estimated and are given in metres. Accurate heights, measured with the aid of optical instruments can be provided where instructed.
- Trunk/stem diameters are measured in mm at 1.5 metres above ground level, using a standard measuring tape as defined by British Standards, unless otherwise stated.
- Estimated branch spread is taken in metres from the centre of the trunk, at the four cardinal points of a compass, to achieve an accurate representation of the crown shape which will be recorded on the tree survey plan.
- An assessment of a tree's age classification is made in terms of its maturity within the site's landscape and defined as:

  Y = young trees
  SM = semi-mature trees
  EM = early mature trees
  M = mature trees
  OM = over-mature trees

- An assessment of a tree's physiological condition is defined as:

  Good = fully functioning biological system showing average vitality i.e. normal bud growth, leaf size, crown density and wound closure
  Fair = fully functioning biological system showing below average vitality i.e. reduced bud growth, smaller leaf size, lower crown density and reduced wound closure
  Poor = a biological system with limited functionality showing significantly below average vitality i.e. limited bud growth, small and chlorotic leaves, low crown density and limited wound closure
  Dead = dead

- An assessment of a tree's structural condition is defined as:

  Good = no significant structural defects
  Fair = structural defects which could be alleviated through remedial tree surgery or management practices
  Poor = structural defects which cannot be alleviated through tree surgery or management practices
  Dead = dead

- An assessment of a tree's future life expectancy is defined as: **<10, 10+, 20+ or 40+ years.**

Categorisation of Trees

The category for each tree is assessed using the recommendations of BS5837:2012. The assessment has not considered any site-specific development proposals, but will have considered any changes on or off-site which may have an effect on the conditions surrounding the surveyed trees.

The trees have been classified into one of the following categories (and one or more sub-categories [this will however not increase the value of the tree]) and are indicated on the associated drawings by colours as indicated.

Category U				Identification colour on plan
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	• Trees that have a serious, irremediable, structural defect, such that their early loss is expected due to collapse, including those that will become unviable after removal of other category U trees (e.g. where, for whatever reason, the loss of companion shelter cannot be mitigated by pruning) • Trees that are dead or are showing signs of significant, immediate, and irreversible overall decline • Trees infected with pathogens of significance to the health and/or safety of other trees nearby, or very low quality trees suppressing adjacent trees of better quality			**DARK RED**
Category A	1 – Mainly arboricultural values	2 – Mainly landscape values	3 – Mainly cultural values	Identification colour on plan
Trees of high quality with an estimated remaining life expectancy of at least 40 years	Trees that are particularly good examples of their species, especially if rare or unusual; or those that are essential components of groups or formal or semi-formal arboricultural features (e.g. the dominant and/or principal trees within an avenue	Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features	Trees, groups or woodlands, of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood-pasture)	**LIGHT GREEN**
Category B	1 – Mainly arboricultural values	2 – Mainly landscape values	3 – Mainly cultural values	Identification colour on plan
Trees of moderate quality with an estimated remaining life expectancy of at least 20 years	Trees that might be included in category A, but are down-graded because of impaired condition (e.g. presence of significant though remediable defects, including unsympathetic past management and storm damage), such that they are unlikely to be suitable for retention for beyond 40 years; or trees lacking the special quality necessary to merit the category A designation	Trees present in numbers, usually growing as groups or woodlands, such that they attract a higher collective rating than they might as individuals; or trees occurring as collectives but situated so as to make little visual contribution to the wider locality	Trees with material conservation value or other cultural value	**MID BLUE**
Category C	1 – Mainly arboricultural values	2 – Mainly landscape values	3 – Mainly cultural values	Identification colour on plan
Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150mm	Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categories	Trees present in groups or woodlands, but without this conferring on them significantly greater collective landscape value; and/or trees offering low or only temporary/transient landscape benefits	Trees with no material conservation or other cultural value	**GREY**

Clients are advised that Tree Surveys are a basic data collection exercise and record of tree condition at the time of survey. This will identify any visible signs of ill-health or major defects, advising a further detailed investigation where appropriate. This will most often take the form of a request for either "*full ground level inspection"* or "*climbing inspection required".* There may also be a further reference to the need for "*decay detection equipment"* to aid diagnosis. A tree survey does not include a comprehensive schedule or specification of remedial tree works, but may contain a guide to the work which might be undertaken by a prudent tree owner, purely for reasons of health and safety.

A Tree Survey should not be confused with a Tree Inspection or Arboricultural Implication Assessment, which are totally separate exercises.

CBA10654

	BS5837:2012 TREE SURVEY REPORT	
	Site:	Bicester Gateway, Phase 1a & 1b
	Date:	15 September 2016
	Consultant:	Mark Harrison *M.Arbor.A, Nat.Dip.Arb*
	Tagged:	No

Notes:

1. It may be advised that some trees should have the ivy removed to enable a re-survey to be carried out. This would also alleviate the tree from becoming suppressed; carrying additional weight that increases the chance of windthrow due to a larger dense crown area; and only receiving restricted light. Unless otherwise stated, in order to prevent regrowth, it is only necessary to remove a 300mm section of ivy and clear around the base.
2. It may be advised that it was only possible to estimate the diameter of some trees because of ivy smothering, dense vegetation, or trees located off-site with no access.
3. The estimated remaining contribution in years, and the tree grading category have been calculated for the current situation and may alter where further investigation works are advised.
4. Some trees or groups may have been given an interim grade. The reason for the interim grading is addressed in the timescales given as this may have a bearing on health and safety and/or any development proposals.
5. Tree Groups have been assessed with estimated and representative data.
6. This is not a Tree Works Schedule. Any preliminary management recommendations are listed in the interests of health and safety and should be carried out by a prudent tree owner.
7. Any management recommendations are suggested for reasons of health and safety only, regardless of development proposals at this stage. However, the defects requiring remedial tree surgery are by their very nature potential wildlife habitats, including protected species which needs consideration prior to any tree surgery works commencing.
8. a) At this stage the Root Protection Area (RPA) information is for your guidance and ongoing discussion purposes only as it assumes that all but the 'U' grade trees will be retained, which may not be the case.
   b) For all single stem trees with a stem diameter greater than 1250mm, and multi-stem trees with a stem diameter greater than 1500mm, the calculated RPA has been capped at 707m2 in accordance with Section 4.6.1 of BS5837.2012.

TREE PRESERVATION ORDER/CONSERVATION AREA:

CBA Trees has not been instructed to investigate whether trees on or adjacent to the site are protected by a Tree Preservation Order or located within a Conservation Area.

Tree No	Species	H't (m)	Single/ Multi-Stemmed (S or MS)	Stem Diam (mm)	Root Protection Area (m^2)	Root Protection Distance (m)	Branch Spread (m)	H't of Crown AGL (m)	Life Stage	Physio-logical Condition	Structural Condition and General Observations	Preliminary Management Recommendations	Est. Rem. Contrib. (Yrs)	Cat
T1	Ash *Fraxinus excelsior*	20	S	650	191	7.8	N 9 E 8 S 8 W 9	N 3 E 6 S 8 W 9	M	Fair	Structural Condition - Fair No visible defects	None required at time of survey	40+	B1
T2	Goat Willow *Salix caprea*	12	S	350	55	4.2	N 4 E 4 S 3 W 4	N 3 E 4 S 3 W 4	EM	Fair	Structural Condition - Fair No visible defects	None required at time of survey	20+	C1
T3	Ash *Fraxinus excelsior*	22	S	800	-	-	N 6 E 6 S 6 W 6.5	N 5 E 7 S 6 W 6.5	M	Poor	Structural Condition - Poor Cavity and decay at first major fork 3m east Inonotus hispidus at wound on main stem at first major fork 3m east	Advise removal	20+	U
T4	Ash *Fraxinus excelsior*	20	S	330	49	4.0	N 4 E 4 S 4 W 4	N 5 E 3 S 4 W 4	EM	Fair	Structural Condition - Fair No visible defects	None required at time of survey	40+	B1
T5	Ash *Fraxinus excelsior*	22	MS	300 200 180	74	4.8	N 5 E 5.5 S 5 W 5.5	N 18 E 5 S 5 W 5.5	EM	Fair	Structural Condition - Fair Narrow fork with included bark at the base	None required at time of survey	10+	C1
T6	Ash *Fraxinus excelsior*	16	S	250	28	3.0	N 4.5 E 4 S 3 W 4	N 3 E 3 S 3 W 4	EM	Fair	Structural Condition - Fair No visible defects	None required at time of survey	40+	B2
T7	Ash *Fraxinus excelsior*	16	MS	150 150 300	61	4.4	N 2.5 E 5 S 6 W 5	N 8 E 4 S 6 W 5	EM	Fair	Structural Condition - Fair No visible defects	None required at time of survey	40+	B2

Tree No	Species	H't (m)	Single/ Multi-Stemmed (S or MS)	Stem Diam (mm)	Root Protection Area (m^2)	Root Protection Distance (m)	Branch Spread (m)	H't of Crown AGL (m)	Life Stage	Physio-logical Condition	Structural Condition and General Observations	Preliminary Management Recommendations	Est. Rem. Contrib. (Yrs)	Cat
T8	Ash *Fraxinus excelsior*	8	S	250	28	3.0	N 0 E 4 S 5 W 2	N - E 1.5 S 5 W 2	EM	Poor	Structural Condition - Poor No visible defects	None required at time of survey	10+	C1
T9	Ash *Fraxinus excelsior*	15	S	300	41	3.6	N 3.5 E 3.5 S 4.5 W 4	N 2 E 2 S 4.5 W 4	EM	Fair	Structural Condition - Fair Access restricted - dimensions estimated	None required at time of survey	40+	B2
T10	Ash *Fraxinus excelsior*	15	S	400	72	4.8	N 4 E 3.5 S 4 W 4	N 5 E 3 S 4 W 4	EM	Fair	Structural Condition - Fair Access restricted - dimensions estimated	None required at time of survey	40+	C1
T11	Pedunculate Oak *Quercus robur*	15	S	210	20	2.5	N 1 E 3.5 S 2 W 1	N 5 E 5 S 2 W 1	EM	Fair	Structural Condition - Fair Asymmetrical canopy biased to south east	None required at time of survey	40+	C1
T12	Pedunculate Oak *Quercus robur*	12	S	210	20	2.5	N 1 E 3.5 S 3 W 2.5	N 2 E 2 S 3 W 2.5	EM	Fair	Structural Condition - Fair Asymmetrical canopy biased to south east Previously cut to 1.2m where crown now breaks	None required at time of survey	40+	C1
T13	Pedunculate Oak *Quercus robur*	16	S	210	20	2.5	N 5 E 4.5 S 3 W 4.5	N 6 E 2 S 3 W 4.5	EM	Fair	Structural Condition - Fair Bifurcated at 1m above ground level	None required at time of survey	40+	B1
T14	Pedunculate Oak *Quercus robur*	16	S	390	69	4.7	N 1 E 4.5 S 6 W 4	N - E 2 S 6 W 4	EM	Fair	Structural Condition - Fair Recently crown lifted to 4m above ground level	None required at time of survey	40+	C1

Tree No	Species	H't (m)	Single/ Multi-Stemmed (S or MS)	Stem Diam (mm)	Root Protection Area (m^2)	Root Protection Distance (m)	Branch Spread (m)	H't of Crown AGL (m)	Life Stage	Physio-logical Condition	Structural Condition and General Observations	Preliminary Management Recommendations	Est. Rem. Contrib. (Yrs)	Cat
T15	Ash *Fraxinus excelsior*	19	S	200	18	2.4	N 3 E 2.5 S 4.5 W 4	N 4 E 16 S 4.5 W 4	EM	Fair	Structural Condition - Fair No visible defects	None required at time of survey	40+	C1
T16	Field Maple *Acer campestre*	15	MS	200 260	49	3.9	N 2 E 3.5 S 4 W 4	N 8 E 4 S 4 W 4	EM	Fair	Structural Condition - Fair No visible defects	None required at time of survey	40+	C1
T17	Ash *Fraxinus excelsior*	18	S	250	28	3.0	N 5 E 4 S 5 W 4	N 5 E 5 S 5 W 4	EM	Fair	Structural Condition - Fair Old coppice stool	None required at time of survey	40+	C1
T18	Ash *Fraxinus excelsior*	20	S	420	80	5.0	N 5 E 4 S 5 W 4	N 5 E 5 S 5 W 4	EM	Fair	Structural Condition - Fair No visible defects	None required at time of survey	40+	B1
T19	Ash *Fraxinus excelsior*	16(3)	MS	200 200 200	54	4.2	N 3.5 E 3.5 S 3.5 W 3.5	N 4 E 4 S 3.5 W 3.5	EM	Fair	Structural Condition - Fair Narrow forks with included bark at base	None required at time of survey	40+	C1
T20	Ash *Fraxinus excelsior*	16(3)	MS	100 120 150	21	2.6	N 4 E 3.5 S 2 W 3	N 5 E 5 S 2 W 3	EM	Fair	Structural Condition - Fair Old coppice stool with two stems removed resulting in large wounds at base Narrow forks with included bark at base	None required at time of survey	20+	C1
T21	Ash *Fraxinus excelsior*	14(5)	S	150	10	1.8	N 3.5 E 3 S 2 W 2.5	N 5 E 4 S 2 W 2.5	EM	Poor	Structural Condition - Poor Old coppice stool with two stems removed resulting in large wounds at base	None required at time of survey	10+	C1

Tree No	Species	H't (m)	Single/ Multi-Stemmed (S or MS)	Stem Diam (mm)	Root Protection Area (m^2)	Root Protection Distance (m)	Branch Spread (m)	H't of Crown AGL (m)	Life Stage	Physio-logical Condition	Structural Condition and General Observations	Preliminary Management Recommendations	Est. Rem. Contrib. (Yrs)	Cat
T22	Sycamore *Acer pseudoplatanus*	19	S	380	65	4.6	N 4 E 3 S 5 W 4	N 4 E 7 S 5 W 4	M	Fair	Structural Condition - Fair Basal growth Narrow fork with included bark at 4m	None required at time of survey	40+	C1
T23	Ash *Fraxinus excelsior*	19	MS	400 230 230	96	5.5	N 6 E 5 S 5.5 W 2.5	N 6 E 3 S 5.5 W 2.5	M	Fair	Structural Condition - Fair Narrow fork with included bark at base	None required at time of survey	40+	C1
T24	Ash *Fraxinus excelsior*	23	MS	190 300 350 250	141	6.7	N 4 E 6 S 5 W 4	N 15 E 15 S 5 W 4	M	Poor	Structural Condition - Poor Previously laid as part of the hedge, now outgrown	None required at time of survey	20+	C1
T25	Ash *Fraxinus excelsior*	20	S	250	28	3.0	N 6.5 E 4.5 S 3 W 3	N 15 E 15 S 3 W 3	M	Fair	Structural Condition - Fair Old coppice stool - recently removed stems	None required at time of survey	40+	C1
T26	Ash *Fraxinus excelsior*	17	S	300	41	3.6	N 4 E 4 S 4 W 4	N 4 E 4 S 4 W 4	M	Fair	Structural Condition - Fair No visible defects	None required at time of survey	40+	C1
T27	Ash *Fraxinus excelsior*	17	S	200	18	2.4	N 4 E 3.5 S 4.5 W 4	N 12 E 14 S 4.5 W 4	M	Fair	Structural Condition - Fair Old coppice stool	None required at time of survey	40+	C1
T28	Ash *Fraxinus excelsior*	17	S	150	10	1.8	N 6 E 4 S 3.5 W 4.5	N 5 E 5 S 3.5 W 4.5	M	Poor	Structural Condition - Poor Previously laid as part of the hedge, now outgrown	None required at time of survey	10+	C1

Tree No	Species	H't (m)	Single/ Multi-Stemmed (S or MS)	Stem Diam (mm)	Root Protection Area (m^2)	Root Protection Distance (m)	Branch Spread (m)	H't of Crown AGL (m)	Life Stage	Physio-logical Condition	Structural Condition and General Observations	Preliminary Management Recommendations	Est. Rem. Contrib. (Yrs)	Cat
T29	Ash *Fraxinus excelsior*	15	MS	320 250	75	4.9	N 4 E 4 S 4 W 4	N 7 E 7 S 4 W 4	M	Fair	Structural Condition - Fair No visible defects	None required at time of survey	40+	B1
T30	Ash *Fraxinus excelsior*	18	S	600	163	7.2	N 2 E 5 S 7 W 5	N 15 E 4 S 7 W 5	M	Fair	Structural Condition - Fair Previously laid as part of the hedge, now outgrown	None required at time of survey	20+	C1
T31	Ash *Fraxinus excelsior*	18	S	200	18	2.4	N 6 E 4 S 3 W 4.5	N 6 E 4 S 3 W 4.5	M	Fair	Structural Condition - Fair Old coppice stool	None required at time of survey	20+	C1
T32	Ash *Fraxinus excelsior*	18	S	500	113	6.0	N 4 E 5 S 4 W 4	N 6 E 6 S 4 W 4	M	Fair	Structural Condition - Fair Old coppice stool	None required at time of survey	20+	C1
T33	Ash *Fraxinus excelsior*	16	S	200	18	2.4	N 2 E 4 S 4 W 3.5	N - E 3 S 4 W 3.5	EM	Fair	Structural Condition - Fair Previously cut to 1.2m above ground level and recently crown lifted	None required at time of survey	40+	C1
G1	Ash Field Maple Hawthorn	12	S	200	18	2.4	N - E - S - W -	N - E - S - W -	EM	Fair	Structural Condition - Fair Informal boundary hedge adjacent to ditch	None required at time of survey	40+	C1

Tree No	Species	H't (m)	Single/ Multi-Stemmed (S or MS)	Stem Diam (mm)	Root Protection Area (m^2)	Root Protection Distance (m)	Branch Spread (m)	H't of Crown AGL (m)	Life Stage	Physio-logical Condition	Structural Condition and General Observations	Preliminary Management Recommendations	Est. Rem. Contrib. (Yrs)	Cat
G2	Field Maple Dogwood Hawthorn Blackthorn Goat Willow Crab Apple Elder	12	S	200	18	2.4	N - E - S - W -	N - E - S - W -	M	Fair	Structural Condition - Fair Informal boundary hedge adjacent to ditch Historically layered resulting in multi stemmed Ash Individuals are of low to average quality, categorised C, but provides high landscape value as a whole hence B group category	None required at time of survey	40+	B2
G3	Hawthorn Goat Willow	12	S	150	10	1.8	N - E - S - W -	N - E - S - W -	M	Poor	Structural Condition - Poor Informal boundary hedge adjacent to ditch Predominantly collapsing Goat Willow	None required at time of survey	<10	C1
G4	Field Maple Dogwood Hawthorn Blackthorn Goat Willow Crab Apple	12	S	200	18	2.4	N - E - S - W -	N - E - S - W -	M	Fair	Structural Condition - Fair Previously maintatained boudary hedge now outgrown, forming an informal boundary hedge adjacent to ditch Provides screening from A41	None required at time of survey	40+	B2
G5	Various species	10	S	100	5	1.2	N - E - S - W -	N - E - S - W -	M	Fair	Structural Condition - Fair Area of scrub and brambles	None required at time of survey	40+	C1
G6	Various species	15	S	100	5	1.2	N - E - S - W -	N - E - S - W -	EM	Fair	Structural Condition - Fair Dense thicket of young Ash, Thorn, Elm.	None required at time of survey	40+	C1

Tree No	Species	H't (m)	Single/ Multi-Stemmed (S or MS)	Stem Diam (mm)	Root Protection Area (m^2)	Root Protection Distance (m)	Branch Spread (m)	H't of Crown AGL (m)	Life Stage	Physio-logical Condition	Structural Condition and General Observations	Preliminary Management Recommendations	Est. Rem. Contrib. (Yrs)	Cat
G7	Field Maple Dogwood Hawthorn Blackthorn Goat Willow Crab Apple Elder	12	S	200	18	2.4	N - E - S - W -	N - E - S - W -	M	Fair	Structural Condition - Fair Informal boundary hedge adjacent to ditch Historically layered Individuals are of low to average quality, categorised C, but provides high landscape value as a whole hence B group category	None required at time of survey	40+	B2
G8	Field Maple Dogwood Hawthorn Blackthorn Goat Willow Crab Apple Elder	12(2)	S	200	18	2.4	N - E - S - W -	N - E - S - W -	M	Fair	Structural Condition - Fair Informal boundary hedge adjacent to ditch Historically layered Individuals are of low to average quality, categorised C, but provides high landscape value as a whole hence B group category	None required at time of survey	40+	B2
G9	Blackthorn Field Maple Hawthorn	12	S	200	18	2.4	N - E - S - W -	N - E - S - W -	M	Fair	Structural Condition - Fair Young dense thicket	None required at time of survey	40+	C1
G10	Hawthorn	12	S	200	18	2.4	N - E - S - W -	N - E - S - W -	M	Fair	Structural Condition - Fair Young boundary hedge of predominantly Hawthorn Provides screening from A41	None required at time of survey	40+	B2
Stump	Goat Willow	-	S	300	-	-	-	-	Stump	-	-	-	-	-
Stump	Goat Willow	-	S	300	-	-	-	-	Stump	-	-	-	-	-

Tree No	Species	H't (m)	Single/ Multi-Stemmed (S or MS)	Stem Diam (mm)	Root Protection Area (m^2)	Root Protection Distance (m)	Branch Spread (m)	H't of Crown AGL (m)	Life Stage	Physio-logical Condition	Structural Condition and General Observations	Preliminary Management Recommendations	Est. Rem. Contrib. (Yrs)	Cat
Stump	Goat Willow	-	S	300	-	-	-	-	Stump	-	-	-	-	-
Stump	Goat Willow	-	S	300	-	-	-	-	Stump	-	-	-	-	-


CB1

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10654
Bicester Gateway, Phase 1a and 1b
Tree Survey Plan

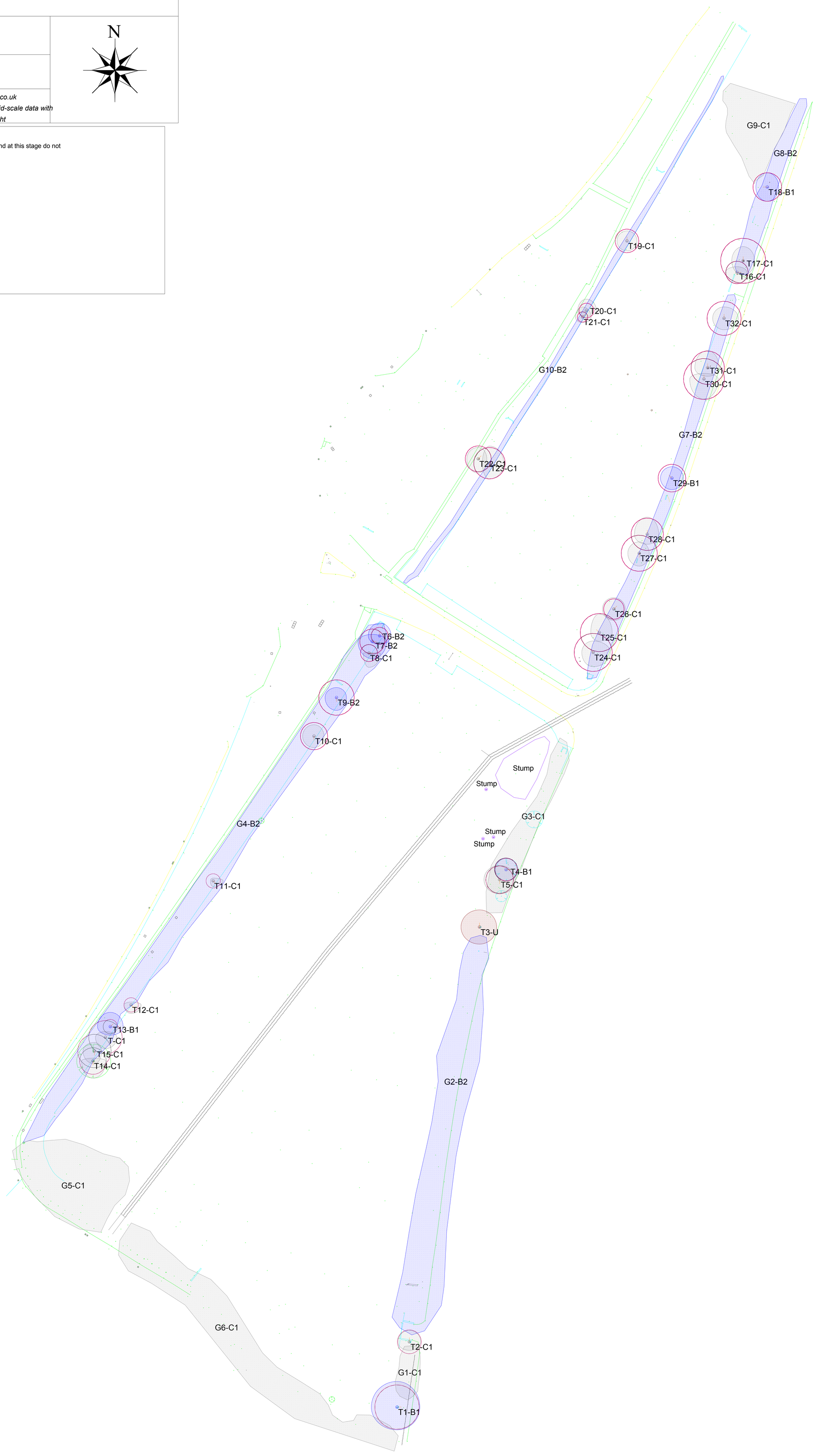
SCALE :	DATE :
1 : 500 @ A0	26/09/2016

MAP FILENAME :	BASE PLAN:
CBA10654.01 TSP	1206

N

NOTES:
1. Root Protection Areas are shown as a theoretical circle and at this stage do not take into account site features and constraints.
2. Group outlines are indicatively plotted.

- ROOT PROTECTION AREA
- CROWN SPREAD
- CATEGORY 'B'
- CATEGORY 'C'
- CATEGORY 'U'




CB2

The Professional Arboricultural Consultancy

Company Profile, Qualifications and Experience

CBA Trees, one of the leading professional arboricultural consultancy practices in the UK, is based in Southampton. There are currently two consultants working from our Hampshire office, with further consultants based in Essex and Berkshire, all of whom possess varying expertise and qualifications.

Stefan Rose BSc(Hons), TechCert (Arbor A), joined CBA Trees in 1998 as a junior surveyor and has consistently studied to become a respected Senior Consultant. He has vast experience in working as a locum for local authorities, assessing new and extant Tree Preservation Orders, as well as working on some of the largest development sites nationwide.

James Fuller FdSc.Arb, BTEC Nat.Dip Arb, TechArbor.A, joined CBA in 2007 as a gap year junior surveyor/arborist having attained the Foundation Degree in Arboriculture and as part of his professional development James has more recently attained the Professional Tree Inspector's Certificate. Over the years James has gained experience in every field of our work, undertaking all elements of consultancy work including large tree surveys and BS5837:2012 planning applications. As a retained Senior Consultant James undertakes site assessments, site monitoring, provision of advice to prominent development companies and preparation of Implication Assessments and Method Statements.

Dominic Poston F.Arbor.A. MICFor, CEnv, Prof Dip (RFS), BSc (Hons), HND has recently joined CBA Trees as a Senior Consultant and brings with him a wealth of knowledge and experience. Having attained a Bachelor of Science Degree in Horticulture, a Higher National Diploma in Landscape Management and the Royal Forestry Society's Professional Diploma in Arboriculture, Dominic is a fellow of the Arboricultural Association and a Chartered Arboriculturist and Chartered Environmentalist. Through local authority experience he has been involved as a supervising officer and advisor to planning teams on many developments near trees. Through private sector experience he has provided arboricultural advice, ranging from feasibility through to implementation on many development projects near trees. He has extensive experience in the management of large tree stocks, implementing the recommendations within BS5837 and acting as an expert witness. He has considerable experience working closely with clients and as part of a multi-disciplinary team.

Mark Harrison M.Arbor.A. NDArb, has recently joined CBA Trees as a Senior Consultant and brings with him sound knowledge and experience gained from his career in arboriculture over the past 30 years. Mark gained a National Diploma in Arboriculture from Merrist Wood Agricultural College in 1986 and has been employed by various Borough and District Councils in the post of Arboricultural Officer. Mark operates his own arboricultural consultancy carrying out surveys and producing reports for planning applications, tree management etc.in conjunction with his work for CBA Trees. In addition to a National Diploma, Mark is qualified in Lantra professional tree inspection, and holds qualifications for Bats in Trees and also Bats and Fibrescopes. Mark is a professional member of the Arboricultural Association, Consulting Arborists' Society and the International Society of Arboriculture, as well as an associate member of the Institute of Chartered Foresters.

All of our consultants are trained in the use of 'state of the art' decay detection equipment, and the latest data capture equipment.

Listed below are some of the services we provide:

- Arboricultural Consultancy
- Arboricultural Impact Studies & Method Statements
- Trees in Conservation Areas
- Advice on Veteran Trees and Ancient Woodlands
- Arboricultural/Landscape Design
- Tree Survey Work (street trees, development projects, individual private sites)
- Tree Preservation Order Advice
- Tree Inspections and Hazard Risk Assessments
- Woodland Creation, Maintenance & Management
- Health & Safety issues – Inspections on behalf H&SE
- Arboricultural site and project management

CBA Trees is very proud of its client base that includes the following companies:

Developers – Commercial and Residential

Alfred McAlpine Limited
Bellway Homes Ltd
Berkeley Homes Ltd
Bewley Homes
Bloor Homes
Bouygues UK
Bovis Homes Limited
Countryside Properties
Crayfern Homes
Crest Strategic Properties
David Wilson Developments Ltd
Fairview New Homes plc
Highwood Construction
Imperial Elite Construction
Laing/Gladedale Ltd
Linden Homes
Morgan Sindall
Rydon Construction
Taylor Wimpey
Wates Development
Wates Construction

Design & Legal

Barton Willmore Partnership
Bond Pearce
Boyer Planning Associates
Cunningham Ellis & Buckle
Derek Lovejoy Partnership
Lester Aldridge
MacGregor Smith
Masons
McKennas
Penningtons
SLR Consulting
Terra Firma Consultancy
Town Planning Consultancy
Tucker Parry Knowles Partnership
WYG

Education

Beal Free School
Brighton & Hove Sixth Form College
Cognita Schools
Hillyfield Primary Academy
Guildford High School
Merrist Wood College
Richard Taunton College
Royal Holloway University of London
St Osmunds Primary School
United Church Schools
University College Oxford
University of Portsmouth
University of Winchester

Local Authorities & Government Bodies

Alpha
Ampfield Parish Council
Basingstoke Borough Council
Catalyst Housing
Circle Housing Group
Eastleigh Borough Council
Hampshire County Council
Highways Agency
Lambeth and Southwark Housing
London Borough of Bexley
London Borough of Camden
NHS Property Services
Poole Borough Council
Portsmouth City Council
Raglan Housing
Reigate and Banstead Council
RB of Kensington & Chelsea
Royal Borough of Kingston
Ruscombe and Twyford LEP
Rushmoor Borough Council
Southampton City Council
Test Valley Borough Council
The Hyde Group
Transport for London
West Sussex County Council
West Wittering Parish Council

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For further information, visit our web site at www.cbatrees.co.uk which gives more detail of our expertise, and of course, our staff are always willing to help answer any queries you may have.