H5

T15 - crown dominates 50% of the garden

H3d - retaining walls within RPA (refer to engineering drawing)

H3d

T19 - canopy in contact with house. East crown is recommended for a reduction in the tree survey.

T20 - Retaining wall in RPA (refer to engineering drawing)

H3e - Gravel board abutting the RPA

H3e

PROPOSED REDROW OWNED RANSOM STRIP FOR FUTURE DEVELOPMENT

G9

T17 -batter encroaches RPA - remove batter or use retaining structure/vented aeration system

T23 - crown lifting may be required

H2b

H2c

G8 - Pruning may be required to accommodate fence and parking bays.

H6

G7

H6b

G8 -batter encroaches RPA - remove batter or use retaining structure/vented aeration system

H7a

T25 - Batter encroaches RPA (refer to engineering drawing)

H3a

H3b

H3c

H4b

Tie Tree Protection Fencing into existing protection fencing on adjoining phase.

G6

H3k

W3b

W3c

W3a

W3

W3r

W3t

W3q

W3o

W3k

W3n

W3l

W3j

W3i

W3h

W3g

W3f

W3e

W3d

W3p

W3m

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Tree Number	Tree Tag	Species	Height (m)	Effectual Diameter (mm)	Remaining Contribution (years)	Retention Category	Root Protection Area (m²)	Root Protection Radius (m)
H1b	NA	Wych elm, hawthorn, hazel	9	200	20-40	C 2,3	18	2.4
3	NA	Ash	14	400	40+	B 2,3	72	4.8
4	NA	Ash	14	275	40+	C 2,3	34	3.3
G2	NA	Beech x 1, ash x 3, oak x 1	16	375	40+	B 2,3	64	4.5
G3	NA	Ash with hazel	12	200	40+	C 2,3	18	2.4
6	552	Ash	/	/	<10	U	0	0
7	NA	Ash	22	900	20-40	B 2,3	366	10.8
W1	NA	Goat willow, hazel, oak, ash, wych elm, hawthorn	12	250	40+	C 3	28	3
W2	NA	Mixed native / naturalised broadleaves	24	450	40+	A 2,3	92	5.4
H2 a, b, c	NA	Ash, wych elm, hazel, Traveller's joy, hawthorn, blackthorn, elder, wild privet, dog rose, common dogwood, elder, field maple	6	200	40+	B 2,3	18	2.4
8	554	Ash	21	825	40+	B 2,3	308	9.9
9	555	Pedunculate oak	15	800	40+	U	0	0
H3 a, b, c, d	NA	Hawthorn with hazel, dog rose & 1 x ash	7	125	40+	C 3	7	1.5
10	556	Ash	18	550	10-20	C 3	137	6.6
11	557	Ash	/	/	<10	U	0	0
H4b	NA	Blackthorn, hawthorn	6	200	40+	B 2,3	18	2.4
15	NA	Ash	17	800	10-20	B 2,3	290	9.6
H5	NA	Blackthorn, hawthorn, ash, goat willow, field maple, elder, wild privet, rose	6	200	40+	B 2,3	18	2.4
16	573	Ash	13	325	40+	B 2,3	48	3.9
H6, H6b	NA	Blackthorn, hawthorn, ash, goat willow, common dogwood, holly, dog rose, elder	9	200	40+	B 2,3	18	2.4
17	574	Ash	15	450	20-40	C 2,3	92	5.4
G7	575	Field maple	11	300	40+	B 2,3	41	3.6
18	NA	Ash	/	/	/	U	0	0
G8	NA	Ash , oak	17	425	40+	B 2,3	82	5.1
19	NA	Ash	17	575	40+	B 2,3	150	6.9
20	NA	Pedunculate oak	15	775	40+	B 2,3	272	9.3
G9	NA	Pedunculate oak x 3, ash x 1	23	875	40+	B 2,3	346	10.5
21	NA	Ash	11	300	<10	U	41	3.6
22	576	Ash	23	1150	20-40	B 2,3	598	13.8
H7a	NA	Hawthorn, wild privet, ash, hazel, elder, dog rose, common dogwood	6	200	40+	B 2,3	18	2.4
23	577	Field maple	14	350	20-40	B 2,3	65	4.2
24	578	Ash	23	600	10-20	U	163	7.2
25	579	Field maple	10	675	20-40	C 3	*50	*4.00
26	NA	Ash	13	450	40+	B 2,3	92	5.4
W3	NA	Oak, ash, hawthorn, field maple, spindle, elder	24	400	40+	A 2,3	72	4.8

(Please check all RPA's on site.)

Key

Trees to be considered for retention.

A – High

B - Moderate

C - Low

Root Protection Area

Trees unsuitable for retention.

U - Fell

Trees Lost to Development

Barrier Fencing

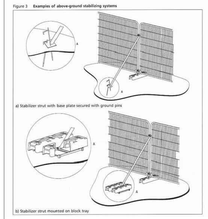
Tree Key

Crown Spread
Measured in North, South, East and West side of tree.

T1 Trees Number
(T - Individual Tree, G - Group, A - Tree area, W - Woodland, H - Hedgerow)

Root Protection Area (RPA)
A layout design tool indicating the minimum area around a tree deemed to contain sufficient roots and rooting volume to maintain the tree's viability, and where the protection of the roots and soil structure is treated as a priority.

Figure 3 Examples of above-ground stabilising systems



This plan should be read in conjunction with the Great Milton Garden Village, Cot Hill, Llanwern Tree Survey & Categorisation Report April 2022 - June 2023. Rev 4 (Ambler SJ.)

The root protection area and crown spread as shown, are a constraint to development and both should form part of the construction exclusion zone (Construction Exclusion Zone)

The original of this drawing was produced in colour. A monochrome copy should not be relied upon.

Steve Ambler & Sons Tree Specialists Ltd
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email: steve@steveamblertrees.com

Client	Redrow Homes
Surveyed by	SJA
Date surveyed	April 2022 - September 2023
Drawn by	LP/BC
Scale	1:500 when printed at A0
OS Grid Ref	336460 (E) 188580 (N)

INDICITIVE ONLY.
PLEASE REFER TO ROOT PROTECTION TABLE.
DO NOT SCALE FROM THIS DRAWING
CHECK ALL DIMENSIONS ON SITE

REF. DRAWINGS	
P22-0593_01K	P22-0593_01K Site Layout (Hollies 5 6)

TITLE

Tree Removal, Retention & Protection Plan Great Milton Park

DRAWING No:

22-036 Hollies 5 6 (Revision 4)