Pepples Farm House CB10 2XB.

Tree ID	Common Name	Age	Hgt (m)	Stem Dia (mm)	Spread - N (m)	Spread - E (m)	Spread - S (m)	Spread - W (m)	Height and direction of first significant branch (m)	Cat	Condition	SULE	Works	Comment
G1	Group	Mature	23	980	3	6	8	6	6 N	B2	Fair	20 to 40 yrs	Reduce crowns by up to 6m.	Boundary edge group of Black poplar. Moderate ivy coverage on stems. Major deadwood in crowns.
T1	Black poplar	Mature	25	830 1000	9	11	4.5	13	3 N	B2	Fair	20 to 40 yrs	Reduce crown by up to 6m.	Multi-stemmed x2. Major deadwood in crown. Light ivy coverage.
T2	Black poplar	Mature	15	1090	11.5	10.5	12	7	3 N	B2	Fair	20 to 40 yrs	Reduce crown by up to 6m.	Topped tree. Decaying pruning wounds in crown. Minor deadwood in crown. Light ivy coverage.
Т3	Field maple	Mature	11	450	2	5	5	5	2 W	B2	Fair	20 to 40 yrs	No action	Multi-stemmed x6. Dense crown. Minor deadwood in crown.
T4	Common ash	Semi- mature	11	410	4	4	3	4	5 N	C2	Poor	<10 yrs	Fell to ground level.	Ash dieback present, minor twigs in outer crown.
T5	Field maple	Mature	7	290 300 230 280	5	5	4	6	2 W	B2	Fair	20 to 40 yrs	No action	Multi-stemmed x4. Dense crown. Minor deadwood in crown.

Т6	Common Ash	Mature	13	470 330 180 220 280	6	6	5	8.5	2.5 W	C2	Poor	<10 yrs	Fell to ground level.	Multi-stemmed x5. Ash dieback present, minor deadwood in outer crown.
Т7	Field maple	Semi- mature	4	210 240	2	1	2	5	1.5 W	B2	Fair	20 to 40 yrs	No action	Multi-stemmed x2. Suppressed form. Dense crown. Minor deadwood in crown.
T8	Field maple	Mature	12	380	2	4	2	5	2 S	B2	Fair	20 to 40 yrs	No action	Dense crown. Minor deadwood in crown.
Т9	Field maple	Mature	13	400	1	1.5	3	2	5 S	B2	Fair	20 to 40 yrs	No action	Dense crown. Minor deadwood in crown.
T10	Field maple	Mature	13	310	6	4	2	4	5 W	B2	Fair	20 to 40 yrs	No action	Dense crown. Minor deadwood in crown.
T11	Field maple	Mature	11	180 330	3.5	6	4	6.5	3 W	B2	Fair	20 to 40 yrs	No action	Multi-stemmed x2. Dense crown. Minor deadwood in crown.
T12	Field maple	Mature	9	270 250 250	2.5	2.5	2.5	2.5	3 W	B2	Fair	20 to 40 yrs	No action	Multi-stemmed x3. Dense crown. Minor deadwood in crown.
T13	Field maple	Mature	9	280 320 270	2	4	2	4	4 W	B2	Fair	20 to 40 yrs	No action	Multi-stemmed x3. Dense crown. Minor deadwood in crown.
T14	Field maple	Mature	8	330	3	3	1	3	2 S	B2	Fair	20 to 40 yrs	No action	Asymmetrical crown. Dense crown. Minor deadwood in crown.
G2	Group	Semi- mature	6	150	3	3	3	3	2 W	C2	Fair	10 to 20 yrs	Fell to ground level.	Boundary edge screening group. Consisting of blackthorn, Common elder, Common hawthorn and English elm. Dense crowns.

														Minor deadwood in crowns.
G3	Group	Semi- mature	11	200	3	3	З	3	2 S	C2	Fair	10 to 20 yrs	No action	Boundary edge screening group. Consisting of Common hazel, English elm, Common ash, Common hawthorn and Common elder.
T15	Norway maple 'crimson king'	Mature	8	560	7.5	7.5	7.5	7.5	2 W	B2	Fair	20 to 40 yrs	No action	Minor deadwood in crown. Crimson king
T16	Common oak	Mature	15	970	9	10	8	7	5 E	A2	Fair	>40 yrs	No action	Decaying pruning wounds in lower crown. Minor deadwood in crown.
G4	Group	Mature	8	400	5	5	5	5	1 E	B2	Fair	20 to 40 yrs	Crown lift southern section up to 5m.	Boundary edge screening group. Consisting of Common hawthorn, Field maple, Common ash and blackthorn. Moderate ivy coverage. Dense crowns. Minor deadwood in crowns.
T17	Field Maple	Mature	5	420	3.5	3.5	1.5	3.5	2 N	B2	Fair	20 to 40 yrs	No action	Topped tree. Dense ivy coverage.

KEY.

Young - A young tree within the 1/3 of its natural life span.

Semi-mature— A semi-mature tree within the 2/3 of its natural life span.

Mature - A mature tree within the 3/3 stage of its natural life span.

Stem – Stem diameter at 1.5m (measured in mm).

Good – A tree in good condition for species and age.

Fair – A tree in fair/reasonable condition for species and age.

Poor – A tree in poor condition for species and age.

Dead – Dead tree.

CAT – Tree categorisation in accordance with BS5837 cascade chart.

- 1 The tree holds Arboricultural values.
- 2 The tree holds landscape values.
- 3 The tree holds cultural values.

SULE- Estimated Safe Life Expectancy of a tree as noted at time of surveying.

* Denotes a tree with a Tree Preservation Order present.

Tree Key.

Black poplar – Populus nigra

Common ash – Fraxinus *excelsior*

Common oak – Quercus *robur*

Common elder – Sambucus nigra

Common hawthorn – Crataegus monogyna

Common hazel – Corylus avellana

Field maple – Acer campestre

Norway maple 'crimson king' – Acer platanoides 'crimson king'



