

Tree Data Schedule

Reference No.	Age & Species	Height (m)		Crown Spread (m)		Scaled Tree Diagram (m)	Notes	Recommendations (Independent of any development proposals)		Vigour	Assess Value			
		H m	D cm	W m	E m			Priority	Inspect Freq (yrs)		Physiological Condition	Structural Condition	Life Expectancy (yrs)	Retention Category
T001	Early-Mature Silver Birch	14	3	32	4.5	4	Position: Adjacent site entrance. Form: Single stemmed. Defects: No significant defects observed. Other: Ground levels raised over rooting area.	No action required.		Moderate	Good	Moderate	40+	
	Betula pendula.				4.5	4		n/a	1-5		Good		B-	
T002	Semi-Mature Goat Willow	12	5	22	6	2	Form: Twin stemmed at 2.5m. Defects: Minor cavity at circa 0.2m. Minor deadwood. Other: Small dead tree hung at stem junction.	No action required.		Moderate	Fair	Low	20-40	
	Salix caprea.				2	2		n/a	3		Good		C	
T003	Semi-Mature Sycamore	13	4	15.6	5	3	Form: Twin stemmed at base. Defects: No significant defects observed.	No action required.		Moderate	Good	Low	40+	
	Acer pseudoplatanus.				5	3		n/a	3		Good		C	
T004	Semi-Mature Goat Willow	14	4.5	31	3	4	Form: Single kinked stem. Defects: Significant dead branches to east and tear wound at 4m.	Remove deadwood.		Moderate	Fair	Low	20-40	
	Salix caprea.				3	4.5		Low	1-5		Good		C	
T005	Early-Mature Silver Birch	16	5	26	5	5	Form: Single stemmed with a slight lean. Defects: Minor deadwood to lower crown.	No action required.		Moderate	Good	Moderate	40+	
	Betula pendula.				5	5		n/a	3		Good		B-	
G006	Semi-Mature Goat Willow	av 11	av 6	av 18	3	3	Form: Three close growing specimens. Defects: Dead trees.	Remove.		Dead	Dead	Dead	Dead	
	Salix caprea.				3	each		Moderate	n/a		Dead		U	
T007	Semi-Mature Sycamore	14	7	29	4	4	Form: Single stemmed with a balanced crown. Defects: No significant defects observed.	No action required.		Moderate	Good	Moderate	40+	
	Acer pseudoplatanus.				4	4		n/a	3		Good		B	
T008	Semi-Mature Sycamore	14	5	25.5	3.5	3.5	Form: Twin stemmed at 0.5m. Defects: No significant defects observed.	No action required.		Moderate	Good	Moderate	40+	
	Acer pseudoplatanus.				3.5	3.5		n/a	3		Good		C+	
T009	Early-Mature Silver Birch	16	4.5	31	5	5	Form: Single stemmed. Defects: No significant defects observed.	No action required.		Moderate	Good	Moderate	40+	
	Betula pendula.				5	5		n/a	3		Good		B	
T010	Semi-Mature Sycamore	15	4.5	30	4	3	Form: Single stemmed. Defects: No significant defects observed.	No action required.		Moderate	Good	Moderate	40+	
	Acer pseudoplatanus.				4	3		n/a	3		Good		B-	
T011	Semi-Mature Sycamore	15	4.5	38.2	3.5	3.5	Form: Twin stemmed at ground level. Defects: Tight union at base.	No action required.		Moderate	Good	Moderate	40+	
	Acer pseudoplatanus.				3.5	3.5		n/a	3		Fair		B-	
T012	Early-Mature Goat Willow	10	2	42	5	4	Form: Multiple stemmed. Defects: Significant deadwood throughout. Significant included bark and tear wound to north. Other: Limited inspection, some dimensions estimated.	Remove deadwood.		Moderate	Fair	Low	10-20	
	Salix caprea.				4	4		Moderate	1-5		Fair		C	
T013	Early-Mature Sycamore	14	3	40	5	5	Form: Single stemmed with a balanced crown. Defects: No significant defects observed.	No action required.		Moderate	Good	Moderate	40+	
	Acer pseudoplatanus.				5	5		n/a	3		Good		B	
T014	Early-Mature Sycamore	15	5	38	4	4	Form: Single stemmed with a co-dominant stem at base. Defects: Tight union at base.	No action required.		Moderate	Good	Moderate	40+	
	Acer pseudoplatanus.				4	4		n/a	3		Fair		C+	
T015	Early-Mature Sycamore	14	3	36	3.5	2	Form: Single stemmed. Defects: No significant defects observed.	No action required.		Moderate	Good	Moderate	40+	
	Acer pseudoplatanus.				3	3		n/a	3		Good		C	
T016	Semi-Mature Goat Willow	12	5	19.8	3	6	Form: Twin stemmed at 1m. Defects: Minor included bark and deadwood to NE canopy.	Remove deadwood.		Moderate	Fair	Low	20-40	
	Salix caprea.				3	4		Low	1-5		Fair		C	
T017	Semi-Mature Goat Willow	13	3	35	4	3.5	Form: Twin stemmed at base. Defects: Significant included bark, but good upright form.	No action required.		Moderate	Good	Low	20-40	
	Salix caprea.				3.5	3.5		n/a	1-5		Fair		C	
T018	Early-Mature Sycamore	15	4	42.4	6	5	Form: Twin stemmed. Defects: No significant defects observed. Other: Ivy present on stems.	No action required.		Moderate	Good	Moderate	40+	
	Acer pseudoplatanus.				5	5		n/a	3		Fair		B-	
T019	Semi-Mature Sycamore	12	1.5	26	4	3	Form: Single stemmed. Defects: No significant defects observed.	No action required.		Moderate	Good	Moderate	40+	
	Acer pseudoplatanus.				3	4		n/a	3		Good		C+	
T020	Early-Mature Goat Willow	12	4	37	4.5	4.5	Form: Triple stemmed at 3.5m. Defects: Minor deadwood.	No action required.		Moderate	Good	Moderate	40+	
	Salix caprea.				4.5	4.5		n/a	3		Good		C	
T021	Semi-Mature Goat Willow	12	2	27	3	3	Defects: Minor deadwood to lower crown. Minor bark wound.	No action required.		Moderate	Fair	Moderate	40+	
	Salix caprea.				3	4		n/a	3		Good		C	
G022	Semi-Mature Sycamore	av 11	av 1.5	av 14	3	2	Form: Group of similar specimens. Defects: No significant defects observed.	No action required.		Moderate	Good	Low	40+	
	Acer pseudoplatanus.				3	each		n/a	3		Good		C	
T023	Semi-Mature Sycamore	12	0.5	25	4	5	Form: Single stemmed. Defects: No significant defects observed.	No action required.		Moderate	Good	Moderate	40+	
	Acer pseudoplatanus.				5	4		n/a	3		Good		B-	
T024	Semi-Mature Silver Birch	9	3	22	4	3	Form: Twin stemmed at base. Defects: No significant defects observed.	No action required.		Moderate	Good	Moderate	40+	
	Betula pendula.				3	3		n/a	3		Good		B-	
G025	Semi-Mature Mixed Species	av 12	av 3	av 14	3	3	Form: Predominantly spindly Goat Willow with occasional Sycamore scattered along the western boundary. Defects: Minor deadwood.	No action required.		Moderate	Good	Low	40+	
	Mixed species.				3	each		n/a	3		Fair		C	

Drawing No: CCL 12457 / TCP Rev: 1

Title: Tree Constraints Plan (Existing Layout)

Site: Land off Marl Road L33 7UH

Scale: 0 5 10 15 20m 1:400

Paper Size: A1



Tree Retention Categories

Stems & canopies shown

Category A tree

Category B tree

Category C tree

Category U tree

Green circle with dot: Trees of high quality with an estimated life expectancy of 40+ years. Usually large trees with significant presence or smaller trees with excellent form. Retention of these trees is highly desirable.

Blue circle with dot: Trees of moderate quality with a life expectancy of 20+ years. Usually mature trees, or younger trees with good form. Retention of these trees is desirable though less than Category A trees

Grey circle with dot: Unremarkable trees of low quality and merit. Individual specimens are not considered to be a material planning consideration.

Red circle with dot: Trees unsuitable for retention due to their very poor condition.

Tree Constraints Plan
Status: Final

B5 s837 Root Protection Area (radius = 1xstem diameter)

Root Protection Area needing amendment due to site conditions, e.g. presence of existing road or building.

Root Protection Area having been amended to account for for site conditions

T1 = Tree No 1 G2 = Group No 2 H3 = Hedge No 3

Tree Ref.	Species	Height (m)	Radius (m)	m ²	Square (m)
T001	Silver Birch	14	3.8	46	6.8
T002	Goat Willow	12	2.6	22	4.7
T003	Sycamore	13	1.9	11	3.3
T004	Goat Willow	14	3.7	43	6.6
T005	Silver Birch	16	3.1	31	5.5
G006	Goat Willow	11	2.2	15	3.8
T007	Sycamore	14	3.5	38	6.2
T008	Sycamore	14	3.1	29	5.4
T009	Silver Birch	16	3.7	43	6.6
T010	Sycamore	15	3.6	41	6.4
T011	Sycamore	15	4.6	66	8.1
T012	Goat Willow	10	5.0	80	8.9
T013	Sycamore	14	4.8	72	8.5
T015	Sycamore	14	4.3	59	7.7
T016	Goat Willow	12	2.4	18	4.2
T017	Goat Willow	13	4.2	56	7.4
T018	Sycamore	15	5.1	81	9.0
T019	Sycamore	12	3.1	31	5.5
T020	Goat Willow	12	4.4	62	7.9
T021	Goat Willow	12	3.2	33	5.7
G022	Sycamore	11	1.7	9	3.0
T023	Sycamore	12	3.0	28	5.3
T024	Silver Birch	9	2.6	22	4.7
G025	Mixed Species	12	1.7	9	3.0

