

Date: 22/07/2016

Site: Buildings 103 and 315

Surveyor: MR

Client: Dorchester

Job no: D.0341

Number	Species	Height	Estimate	Stem dia	Estimate	Spread						Crown clearance height				Life stage	General observations	Structural condition	Physiological condition	ULE	Quality grading	RPA radius	RPA area			
						N	Estimate	S	Estimate	E	Estimate	W	Estimate	1st branch	Estimate									1st branch direction	Canopy	Estimate
H133	Mixed hedge. Hawthorn, privet, Ionicera nitida	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Trim as appropriate.	-	-	-	-	-	-		
T140	Beech (Common)	17	#	580	-	6	-	6	-	5	-	3.5	-	4	-	East	2	-	M	Weak fork with included bark at 2m.	Medium	High	20+	B2	7.0	152.2
T141	Beech (Common)	17	#	420	-	1	-	8.5	-	2	-	0.5	-	2	-	South	2	-	M	Heavily suppressed to north. Remove rotten branch at 2m.	Medium	Medium	10+	C2	5.0	79.8
T142	Beech (Common)	17	#	450	-	5	-	6	-	4	-	1.5	-	4	-	East	4	-	M	Minor pruning wounds. Suppressed to west.	Medium	Medium	10+	C2	5.4	91.6
T143	Beech (Common)	17	#	850	-	6	-	8	-	4	-	5	-	4	-	South	3	-	M	No works required.	Medium	High	20+	A2	10.2	326.9
T144	Sycamore	15	#	320	-	3	-	0.5	-	2	-	3	-	N/A	-	N/A	3	-	M	Suppressed to south. Poor. Remove central stem.	Medium	Low	10+	C2	3.8	46.3
T145	Beech (Common)	15	#	297	-	4	-	3	-	3	-	4	-	3	-	South east	2.5	-	M	No works required. Weak fork at 1m.	Medium	Medium	10+	C2	3.6	40.0
T146	Sycamore	17	#	480	-	4	-	7	-	3	-	4	-	2	-	South	3	-	M	Severe decay on north side where stem has been removed. Monitor decay.	Medium	Medium	10+	C2	5.8	104.2
T147	Hawthorn	4	#	220	-	1	-	3	-	3	-	3	-	2	-	West	2	-	M	In hedge. Evidence of past pruning on roadside. Remove ivy on stem.	Medium	Medium	10+	C2	2.6	21.9
T148	Sycamore	15	#	347	-	4	-	6	-	3	-	2	-	3.5	-	South	4.5	-	M	Removed limb at base, partial occlusion with cavity and decay. Probed to 20cm, soft with decay. Deadwood, suppressed to east. Remove to benefit adjacent trees.	Medium	Low	10+	C2	4.2	54.3
T149	Sycamore	15	#	509	-	6	-	6	-	2	-	3	-	2.5	-	North	2	-	M	Multiple weak forks. Minor deadwood. Suppressed to east.	Medium	Medium	20+	C2	6.1	117.3
T150	Hawthorn	6	#	300	-	1	-	3	-	3	-	3	-	N/A	-	N/A	2.5	-	M	Forks at 2m. Remove ivy and re assess.	Medium	Medium	10+	C2	3.6	40.7
T151	Hawthorn	4.5	#	230	-	0.5	-	3	-	3	-	3	-	N/A	-	N/A	2.5	-	M	Forks at 1.5m. Remove ivy and re assess.	Medium	Medium	10+	C2	2.8	23.9
T152	Sycamore	17	#	460	-	7	-	6	-	4	-	3	-	2	-	South	4	-	M	Some pruning wounds with deadwood and decay. Clean through canopy.	Medium	Medium	20+	C2	5.5	95.7
T153	Plum (Purple)	9	#	377	-	4	-	2.5	-	5	-	3	-	N/A	-	N/A	2	-	M	Remove ivy. Forks at 1m.	Medium	Medium	10+	C2	4.5	64.5
T154	Beech (Common)	16	#	742	-	8	-	8	-	8	-	7	-	2.5	-	South west	2	-	M	No works required. Minor deadwood.	Medium	High	20+	B2	8.9	249.4
T155	Hawthorn	6	#	250	-	0.5	-	3	-	3	-	3	-	N/A	-	N/A	2	-	M	Forks at 2m. Remove ivy and re assess.	Medium	Medium	10+	C2	3.0	28.3
T156	Sycamore	15	#	550	-	7	-	6	-	5	-	5	-	2	-	North west	2.5	-	M	Minor deadwood.	High	High	20+	B2	6.6	136.9
T157	Sycamore	15	#	600	-	6	-	6	-	5	-	3	-	2.5	-	South east	2.5	-	M	Possible decay at junction of stems at 1.5m. Suppressed to west.	Medium	Medium	20+	B2	7.2	162.9
T158	Beech (Common)	16	#	630	-	4	-	7	-	6	-	5	-	2.5	-	East	2	-	M	Suppressed to north.	High	High	20+	B2	7.6	179.6
T159	Sycamore	16	#	450	-	2	-	4	-	4	-	2	-	1.5	-	North	6	-	M	Suppressed generally, minor deadwood. Possible removal to benefit other trees.	Medium	Low	10+	C2	5.4	91.6
T160	Sycamore	16	#	250	-	3	-	1.5	-	2	-	3	-	N/A	-	N/A	2	-	M	Decay at base. Remove epicormic growth. Possible removal to benefit other trees. Suppressed generally.	Medium	Low	10+	C2	3.0	28.3
T162	Sycamore	15	#	670	-	6	-	4	-	4	-	5	-	4	-	West	5	-	M	Poor shape. Suppressed to south.	Medium	Low	20+	B2	8.0	203.1
T164	Beech (Common)	16	#	750	-	6	-	4	-	5	-	6	-	5	-	North east	3	-	M	Overhangs building to west. Weak fork at 1.5m. Meters embedded at 1.5m south.	Medium	Medium	20+	B2	9.0	254.5
T165	Beech (Common)	16	#	310	-	3	-	0.5	-	1	-	5.5	-	5	-	North west	2	-	M	Severe lean to north west. Remove to benefit other trees.	Low	Medium	10+	C2	3.7	43.5
T166	Sycamore	16	#	500	-	5	-	3	-	5	-	4	-	4	-	West	4	-	M	No works required.	Medium	Medium	10+	C2	6.0	113.1
T167	Beech (Common)	16	#	480	-	6	-	3	-	4	-	3	-	4	-	North east	2	-	M	No works required.	Medium	Medium	40+	B2	5.8	104.2
T168	Beech (Common)	16	#	540	-	7	-	3	-	5	-	6	-	5	-	North west	3.5	-	M	No works required.	Medium	Medium	20+	B2	6.5	131.9
T188	Sycamore	15	#	453	-	5.5	-	0.5	-	3	-	5	-	N/A	-	N/A	3	-	M	Suppressed to south and east.	Medium	Medium	20+	C1	5.4	92.8
T189	Beech (Common)	16	#	460	-	4	-	3.5	-	2	-	5	-	4	-	West	5	-	M	Suppressed to south and east. Minor amounts minor deadwood.	Medium	Medium	20+	B1	5.5	95.7
T190	Sycamore	16	#	570	-	4	-	3	-	3	-	2	-	N/A	-	N/A	5	-	M	Several cavities with decay. Suppressed to the west. Broken branches. Kerb and Tarmac to east.	Medium	Medium	20+	C1	6.8	147.0
T191	Sycamore	15	#	480	-	1	-	3	-	2	-	6	-	N/A	-	N/A	5	-	M	Pruning wounds, cavities, minor amounts minor deadwood.	Medium	Medium	20+	C1	5.8	104.2
T192	Sycamore	15	#	200	-	1.5	-	2	-	3	-	0.5	-	2.5	-	West	N/A	-	EM	Poor. Remove to benefit other trees.	Medium	Medium	10+	C1	2.4	18.1

T193	Sycamore	15	#	424	-	3	-	2	-	6	-	3	-	N/A	-	N/A	5	-	M	Pruning wounds and cavities with decay. suppressed to the south. Minor amounts minor deadwood. Forks at 1m. Lower branches removed.	Medium	Medium	10+	C1	5.1	81.5
T587	Chestnut (Horse)	14	-	540	-	7	-	5	-	6	-	5	-	0	-	-	0	-	M	Previous branch failure (S) at 6m. Evidence of extensive previous bleeding canker damage. Curtailed useful life expectancy. Consider removal versus crown reduction management options.	Low	Low	<10	U	6.5	131.9
G588	Western Red Cedar, Common Beech, Horse Chestnut, Norway Maple, Lombardy Poplar, Hawthorn, Silver Birch, Wild Cherry, Sycamore	14	#		-	0	-	0	-	0	-	0	-	0	-	-	0	-	-	Large tree group between built area and road. Collective landscape value. Selected trees surveyed for RPA purposes.	-	-	20+	B2	0.0	0.0
T589	Cedar (Western Red)	0	-	600	-	0	-	0	-	0	-	0	-	0	-	-	0	-	-	Surveyed for RPA purposes	High	High	20+	B2	7.2	162.9
T590	Beech (Common)	0	-	500	-	0	-	0	-	0	-	0	-	0	-	-	0	-	-	Surveyed for RPA purposes	High	High	20+	B2	6.0	113.1
T591	Beech (Common)	0	-	580	-	0	-	0	-	0	-	0	-	0	-	-	0	-	-	Surveyed for RPA purposes	High	High	20+	B2	7.0	152.2
T592	Poplar (Lombardy)	0	-	580	-	0	-	0	-	0	-	0	-	0	-	-	0	-	-	Surveyed for RPA purposes	High	High	20+	B2	7.0	152.2
T593	Birch (Silver)	0	-	480	-	0	-	0	-	0	-	0	-	0	-	-	0	-	-	Surveyed for RPA purposes	High	High	20+	B2	5.8	104.2
T594	Chestnut (Horse)	0	-	530	-	0	-	0	-	0	-	0	-	0	-	-	0	-	-	Surveyed for RPA purposes	High	High	20+	B2	6.4	127.1
T595	Chestnut (Horse)	0	-	560	-	0	-	0	-	0	-	0	-	0	-	-	0	-	-	Surveyed for RPA purposes	High	High	20+	B2	6.7	141.9
T614	Beech (Common)	17	-	510	-	4	-	6	-	8	#	3.5	-	2	-	West	0.5	-	M	Raise canopy to 2m. Crown slightly suppressed by adjacent tree to west. Typical of age and species.	Fair	Fair	20+	B1	6.1	117.7
T615	Beech (Common)	18	-	610	-	6.5	#	3	-	9	#	6.5	-	3.5	-	North west	0.5	-	M	Slightly stressed to south by adjacent tree. Raise canopy to 2m. Typical of age and species. Reasonably dense canopy, some interns deadwood, concrete back at base.	Fair	Fair	20+	B2	7.3	168.4
T616	Sycamore	17	-	340	-	2	-	2	-	2	-	2.5	-	3.5	-	South	2	-	M	Poor form, tar spot on leaves, drawn up and suppressed.	Fair	Fair	10+	C2	4.1	52.3
T617	Sycamore	18	-	538	-	6.5	-	3	-	4	-	3	-	N/A	-	N/A	2	-	M	Twin stems, poor form with moderate deadwood. Ivy in stems, both stems with cavities and decay. Suppressed and thin canopy.	Fair	Fair	10+	C2	6.5	131.0
T618	Beech (Common)	18	-	670	-	7	-	6	-	5	-	7	-	4	-	West	1	-	M	Twin stems above 1.5m from ground. Snub nosed rib at fusion point of both stems. Moderate deadwood on eastern stem. Cavity at 3m north on western stem. Typical of age and species. Moderate fallen deadwood at base. Dense canopy	Fair	Good	40	A2	8.0	203.1
T619	Beech (Common)	18	-	780	-	4	-	7	#	5	-	7	-	N/A	-	N/A	0.5	-	M	Twin stems, with further twin stems in southern stem, weak fork. Suppressed to north east. Dense canopy, rib formation either side of union,	Fair	Good	40+	A1	9.4	275.3
T620	Beech (Common)	18	-	380	-	5	-	4	-	4	-	4.5	-	3	-	West	2	-	M	Good form, nice tree. Remove tree to south to better the growing space for this tree. Dense canopy, good shape.	Fair	Good	40+	A2	4.6	65.3
T621	Pine (Scots)	15	-	280	-	0.5	-	4	-	2	-	1	-	N/A	-	N/A	11	-	M	Poor form, drawn up and thin stem. Thin canopy, lions tailing. Remove to better tree to north.	Fair	Poor	10+	C2	3.4	35.5
T622	Beech (Common)	18	-	1050	-	6.5	-	11	#	11	-	8	-	3	-	West	0.5	-	M	Twin stems at 1.5m, twin stem on southern stem, 3 in total. Concrete above ground pipe at base of stem to north west. Potential weak fork at 1.5m. Recommend raise canopy to 2m. Typical of age and species dense canopy, good shape	Fair	Good	40	A2	12.6	498.8
T623	Hornbeam	8	-	380	-	5	-	3	-	5	-	5	-	2	-	West	0	-	M	Some snapped branches, excavation on east side t base, crowded union, dene canopy	Fair	Fair	20	B1	4.6	65.3
T624	Pine (Scots)	11	-	370	-	0.5	-	6	#	6	-	0.5	-	6	-	South east	4	-	M	Looks to have lost its leader, bent form, poor shape, suppressed.	Poor	Fair	10+	C2	4.4	61.9
T625	Pine (Scots)	14	-	270	-	0.5	-	0.5	-	5	-	0.5	-	N/A	-	N/A	13	-	M	Totally suppressed with drawn up form, thin canopy, poor shape.	Poor	Fair	10+	C2	3.2	33.0
T626	Sycamore	17	-	620	-	6	#	3.5	-	4	-	4	-	N/A	-	N/A	2.5	-	M	Forks at 3m. Hard standing to north. Remove ivy from stem. Crossing branches. Crowded stems above fork, dense canopy, minor deadwood	Fair	Fair	20+	B2	7.4	173.9
T627	Pine (Scots)	15	-	330	-	5	#	1	-	2	-	5	-	7	-	East	5	-	M	Poor shape, drawn up form with thin canopy.	Fair	Fair	10+	C2	4.0	49.3
T652	Sycamore	11	-	283	-	2.5	-	2.5	-	3	-	2.5	-	N/A	-	N/A	0	-	M	Twin stem, dead.	Low	Low	<10	U	3.4	36.2

T653	Beech (Common)	18	-	590	-	10	-	6	-	10	-	10	-	5	-	South east	4.5	-	M	Good shape, dense canopy, dead tree to south, minor deadwood.	Fair	Good	40+	A1	7.1	157.5
T654	Pine (Scots)	15	-	320	-	0.5	-	1	-	3	-	0.5	-	N/A	-	N/A	14	-	M	Poor drawn up form. Thin canopy, poor shape.	Poor	Poor	10+	C1	3.8	46.3
T655	Sycamore	15	-	370	-	5	-	4	-	1	-	5	-	4	-	North west	0	#	M	Fibre buckling on northern base of stem, several partially occluded wounds. Remove adventitious growth from stem from ground to 2m. Signs of stress, poor shape, or form.	Medium	Medium	10+	C1	4.4	61.9
G656	Cherry laurel, sycamore.	10	-	500	-	0	#	0	#	0	#	0	#	N/A	#	N/A	0.5	#	M	Mature cherry laurel, deadwood, pruning damage, poor group.	Fair	Fair	10+	C2	6.0	113.1
G657	Sycamore, beech	17	-	500	-	0	#	0	#	0	#	0	#	N/A	-	N/A	2	#	M	Group of 4 sycamore and 1 beech. Beech has large cavity from base to 1.5m with internal decay. Individually fair, all suppressed and poor shape with moderate deadwood. Western sycamore lost major limb and major internal decay.	Fair	Fair	20	C2	6.0	113.1
G994	Maple species	18	-	553	-	0	-	0	-	0	-	0	-	0	-	-	3	-	M	Evidence of pruning wounds ranches close to buildings,	Fair	Fair	20+	B2	6.6	138.4
G995	Laurel (Cherry)	3	-	150	-	2	-	2	-	2	-	2	-	0	-	-	0	-	M	Formerly pollarded god shape	Good	Good	10+	C2	1.8	10.2
G996	Maple, lime	18	-	590	-	0	-	6	-	0	-	0	-	0	-	-	2	-	M	Minor deadwood, dense canopies, lime to north has included bark weak union	Fair	Good	20+	B2	7.1	157.5
T997	Lime (Common)	17	-	500	-	6	-	6	-	6	-	5	-	3.5	-	West	3	-	M	Minor cavity at old pruning cut at 2.5m, evidence of past branch failure, minor epicormic growth n stem	Good	Good	20+	B1	6.0	113.1
G998	Laurel (Cherry)	2.5	-	150	-	0	-	0	-	0	-	0	-	0	-	-	0	-	M	Good shape, minor deadwood	Fair	Fair	10+	C2	1.8	10.2
T999	Lime (Common)	14	-	450	-	6	-	5	-	7	-	6	-	0	-	-	2.5	-	M	Epicormic growth at base, camera and phone line in canopy, top snapped out scale insects.	Fair	Good	20+	B1	5.4	91.6
G1000	Cherry, hawthorn, lime, ore, birch, elder	10	-	250	-	0	-	0	-	0	-	0	-	0	-	-	1	-	EM	Mixed group in enclosure around pond area, no access to stems	Good	Good	10+	C2	3.0	28.3
T1001	Poplar (Lombardy)	23	-	760	-	4	-	4	-	4	-	4	-	0	-	-	1	-	M	Good form, close to buildings and embankment.	Good	Good	10+	B1	9.1	261.3
T1002	Birch (Silver)	11	-	410	-	5.5	-	5.5	-	4	-	6	-	2	-	West	1	-	M	Poor form, minor to moderate deadwood	Fair	Fair	10+	C1	4.9	76.1
T1003	Elm (English)	18	-	550	-	0	-	0	-	0	-	0	-	0	-	-	0	-	-	Dead, bark stripped	Poor	Poor	<10	U	6.6	136.9
G1091	Sycamore	14	-	540	-	0	-	0	-	5	-	5	-	0	-	-	2	-	M	three mature trees, heavily crown lifted, average heights and largest Dbh recorded	Good	Good	20+	B2	6.5	131.9
T1092	Sycamore	14	-	500	-	5	-	5.5	-	6	-	6	-	4	-	North east	3	-	M	Failed twin stem in past, large cavity at 2m, good reactive growth, moderate decay, reduce crown if wanted as avenue of trees.	Poor	Good	10+	C1	6.0	113.1
T1481	Horse chestnut	16	-	550	#	As on plan							2.5	-	North	0.5	-	M	Pruned in past, unable to access, dense canopy, minor deadwood	Fair	Fair	20+	B1	6.6	137	
T1482	Sycamore	16	-	420	#	As on plan							2.5	-	South	4	-	M	Unable to access, union at 2m. Some deadwood, suppressed canopy, pruned in the past.	Fair	Fair	20+	C1	5.0	80	
T1483	Beech	16	-	550	#	As on plan							4	-	South	1.5	-	M	Pruned in past, unable to access base, minor deadwood, dense canopy, some canopy thinning in places.	Fair	Fair	20+	B1	6.6	137	
T1484	Horse chestnut	16	-	400	#	As on plan							2.5	-	North	2	-	M	Dense canopy, pruned in past, disturbed ground at base, unable to access, minor deadwood, included union at 2.5m.	Fair	Fair	20+	B1	4.8	72	
T1485	Horse chestnut	16	-	400	#	As on plan							2.5	-	North	1.5	-	M	Very dense canopy, unable to access, minor deadwood and some exposed roots.	Fair	Fair	20+	B1	4.8	72	
T1486	Beech	16	-	550	#	As on plan							4.5	-	North east	0.5	-	M	Dense canopy, minor to moderate deadwood, pruned in past. Union at 5m with included bark and crack. Unable to access.	Fair	Good	20+	B1	6.6	137	
T1487	Birch	12	#	220	-	As on plan							0	-	-	0	-	M	Unable to access, pruned in past	Fair	Fair	10+	C1	2.6	22	
T1488	Birch	12	#	300	-	As on plan							0	-	-	0	-	M	Unable to access, pruned in past, large wound on stem at base south west side.	Fair	Fair	10+	C1	3.6	41	
T1489	Hawthorn	9	-	210	-	As on plan							1	-	North	1	-	M	Limited leaf area, deadwood in canopy, in decline.	Fair	Fair	<10	C1	2.5	20	
T1490	Poplar	16	#	300	#	As on plan							0	-	-	4	-	M	Unable to access, some dieback in canopy.	Fair	Fair	10+	C1	3.6	41	
T1491	Birch	15	-	260	#	As on plan							0	-	-	1	-	M	Pruned in past, unable to access.	Fair	Fair	10+	C1	3.1	31	
T1492	Norway maple	16	-	600	#	As on plan							3.5	-	South	2.5	-	M	Unable to access, reasonably dense canopy, thin internally, minor to moderate deadwood.	Fair	Fair	20+	B1	7.2	163	
T1493	Cherry	8	#	200	#	As on plan							0	-	-	0.5	-	M	Unable to access, suppressed to north east. Canopy favours south side.	Fair	Fair	10+	C1	2.4	18	
T1496	Sycamore	15		470		7		5		6		6		1.5		North	0.5		M	Good shape, dense canopy, overextended limbs with	Fair	Fair	20	B1	5.6	99.9