

BISHOPSTOKE PARK
TPO APPLICATION - TREE WORKS SCHEDULE

Surveyor: Richard O'Shea

Tree Ref.	Species	Height	DBH	Condition	Comments	Recommendations
0321	Monterey Pine	30	1060	Fair	Broad spreading upper crown. Crown bias south, leaning mid stem. Ribs of adaptive growth around lower stem. Recent major codominant failure in upper crown with large tear wound from union down by 1.5m. Compromised main union 50% residual wood. Remaining leader kinks and branches x5. 4x in congested union to west. Crown deadwood and snapped slender limb mid crown SE. Buckling under remaining leader.	Reduce upper crown to reduce loading on failure point. Reduce by 1m and selective thin secondary branches.
0340	Monterey Pine	32	980	Fair	Good form, broad upper crown. Balanced high crown. Long mid crown limb over-extended over the path.	Reduce 1x long overextended slender limb in south-west crown that overhangs the woodland path. Reduce by approx. 4m to suitable secondary growth point. Maintain balanced crown outline.
0401	Monterey Pine	30	1060	Fair/Poor	Heavily biased upper crown to South over adjacent property garden. Ivy clad to 10m, upper stem lean to SE, numerous large pruning wounds on stem. Poor form. Ivy severed and regrowing. Inspection of main union fork in upper crown appears sound. Minor deadwood. Thick bark plates low stem.	Fell and replant
483 (Tag 0664)	Corsican Pine	30	910	Fair	Rooted along bank edge. Forks mid stem, old wound in union. Crown biased north. Kink in northern stem, main stem drawn and slender. Appears inclusion in union at 8m, with some bulging from previous failure in union.	Reduce outer secondary branches from northern stem by 2m to suitable growth points. Aim to reduce loading on main union.
0489	Holly	8	250-500	Fair/Poor	Partial root plate failure; stabilised at a 45 degree angle and overhangs a woodland path. Root plate is overgrown and inspection of remaining root attachment is restricted. Twin stem at base and forks again at 2m. 1x western stem; topped at 2m with 4 sub stems regeneration. Canopy health is good to fair with minor dieback. Create a landscape feature - gateway tunnel effect.	Crown reduce by 3-4m to create framework and install a prop to support the stem.

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0266	Cedar Of Lebanon	16-20	1000+	Good	Edge of permissive path. Good form. Crown lifted. Moderate small deadwood, some over path.	Remove deadwood over path.
0298	Lime	16-20	750-1000	Good/Fair	Dense basal epicormics. Narrow crown twin at 3m.	Cut basal epicormics to aid inspection.
0300	Lime	16-20	500-750	Good/Fair	Basal epicormics, narrow form, twin at 6m. Crown dieback.	Cut basal epicormics to aid inspection.
0073	Atlas Cedar	16-20	750-1000	Dead	Full crown, standing dead, rapid defoliation within last 12months symptoms are typical to Tsugae Siroccocus fungal blight.	Fell and replant
0074	Atlas Cedar	16-20	750-1000	Poor	Major thinning crown, symptomatic of Tsugae Siroccocus. Thinning tips and internal crown. Dead branches throughout and some hangers. In terminal decline.	Fell and replant
0081	Monterey Pine	25+	1300	Fair	Prominent tree on edge of access road on top of the bank. Generally good crown health. Past branch failures. Minor buckling on north side, low stem lean. Dead wooded and downward growing limb removed since last survey. Hanging branch in upper west crown but not over the road. Deadwood in upper crown.	Remove deadwood.

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0087	Wellingtonia	25	1750	Fair/Poor	Prominent entrance tree. Resistograph March 22 - Tree is in a state of terminal decline. Presence of fungal mycelium & low drilling resistance measurements would indicate that root functionality and strength has been compromised. Sonic test inconclusive, with only minor internal decay detected. Tree death anticipated within two to three years, during which time buttress roots may lose structural integrity, thus leading to potential instability and possible wind throw. A vertical seam runs from stem base to 8-10 on north side of the stem, a possible lightning strike furrow, with pronounced callus ribs on wound edges and bleeding. The bleeding may be associated with a bacterial infection.	Fell and replant
0112	Beech	16-20	300x9	Fair	Basal multi-stemmed and forks again at 1m. 9x stems with tight included unions. Drawn form, crown biased north-east with 2x long endweighted limbs overhanging the road. Rooted on edge of embankment and some visible surface roots. Old burrs/cankers at base stem.	Reduce crown overhanging the road by 3m in height and spread. Aim to reduce stress on the unions and failure potential of long over-extended limbs. Retain a balanced and natural crown shape.
0098	False Acacia	11-15	500-750	Poor	Leaning, asymmetric over the road, decay column along back edge from base to 3m. Kinked leader at 5-6m.	Fell
01890	Poplar	20	700	Good/Fair	Mature tree close to driveway boundary of No.1 Breach Lane and overhangs the road and footpath. Low stem lean north. Single stem, good health. Moderate deadwood in low crown.	Remove deadwood overhanging path and driveway

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0105	Lime	25	850	Good	Profuse epicormic basal growth and dense ivy throughout. Inspection restricted. Crown deadwood.	Sever ivy and remove basal epicormics to allow clearer future inspections. Remove unstable deadwood.
1013 (no tag)	Horse Chestnut	16-20	750-1000	Good/Fair	Balanced crown. Branches from 5-6m. Past crown lifted, old callused wounds. Past branch failure tear wound and stub. Minor deadwood. Tight primary branch unions at 5m on East Side. Minor tip dieback. Pronounced bulge below union west side, indicating some inclusion.	Remove deadwood.
0038	Sycamore	11-15	250-500	Poor	Twin at base, pruned stem stumps with decay at base. Major dieback, minor epicormics, major small deadwood.	Fell and replant
0231	Oak	16-20	250-500	Dead	Located on edge of woodland and grassed area. Stem lean and crown biased east. Standing dead. Past crown lifted with associated wounds and minor deadwood. Bat box present. Some bulging and adaptive rib formation on lower stem.	Reduce unstable deadwood, reducing crown by approx. 5-6m to create high habitat tree. Prune using coronet cuts.
0232	Oak	16-20	550	Fair	Forks at 2m, minor included union with spiral crack/rib formation from base to union. Primary branch has included union at 1.5m. Split fractured branch extending north over woodland edge. Minor deadwood. Bat box present.	Remove split branch back to suitable growth point to prevent whole branch failure but to maintain habitat features.
0540	Sweet Chestnut	11-15	500-750	Dead	Basal multistemmed, 3 main stems. Standing major deadwood overhanging path. Next to permissive path. Bat boxes. Lower stem decay.	Reduce upper crown, removing deadwood down to stable height, retain for habitat.

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0195/ 0227	Copper Beech	20+	1000+	Good/Fair	Notable specimen tree in prominent location. Broad spreading crown with good open branch framework. Previous crown lifting and thinning; several moderate sized occluded pruning wounds on upper stem. Minor wounds with small rot holes in crown, along with a few crossing branches. The lowest primary branch extending W at 5-6m appears to have a slight included union on one side of its main stem attachment. Branch tips to the S & W extend to within 2-3m of 2nd storey apartments. Bleeding exudation on S side of lower stem and buttress, more extensive on S.E east side to 1m. Minor decay and dead bark patches behind bleed spots and in buttress. Occluded seam running up S side of stem from base to 3m, possibly an old stem wound with subsequent good reaction wood. Minor crossing branches upper crown, Minor deadwood. Long low slender limb to south. Slight tip dieback in east crown.	Reduce south limb by 2m to suitable growth point. Reduce outer crown of eastern primary limb by 2m to reduce end weight and load on union. Remove deadwood.
00952	Copper Beech	20+	1150	Good/Fair	Good form. West side of path. One 10cm x 6m long hanger over path at 8m height. Past crown lifted, old branch failures and deadwood. Twin stemmed at 3-4m with tight fork. Crossing branches.	Remove hanging branch over path and any unstable deadwood.
1018 (no tag)	Fir Sp	11-15	250-500	Dead	Slender asymmetric tree next to woodland path. Suppressed from adjacent beech.	Fell
1025 (no tag)	Cypress Sp	5-10	250-500	Poor	Failed top at 3-4m, hung up in Holly over the woodland path. Partially attached.	Remove hung up stem.
1032 (no tag)	Western Red Cedar	11-15	250-500	Dead	Dead stem near path edge. Splitting bark low stem and basal decay. Blank round tag.	Fell