

Tree Survey Recommendations

Client: Luckley House School

Site: Luckley House School

Date: 25th Oct 2023

Timescale	No. Recommendations
6 Months	1
1 Year	23



Total	24
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Ref.	Species	Description / Targets	Measurements	Recommendation	Work Timescale	Photo
T086	Sweet Chestnut (<i>Castanea sativa</i>)	Lawn area.	Height (m): 20 Crown Radius (m): 9 DBH (cm): 147 Life Exp.: 10+ Years	It is strongly recommended that the root zone of this tree be covered with a layer of composted woodchip mulch to a depth of approximately 25cm, to a radius (from the stem) of 8-9m. This will help condition the soil and improve conditions for root function. Remove major deadwood - greater than 25 mm.	20-Apr-2024 (6 Months)	
T017	Pedunculate Oak (<i>Quercus robur</i>)	On boundary with public road. Adjacent to the site entrance and minibus car park.	Height (m): 12 Crown Radius (m): 4 DBH (cm): 110 Life Stage: Over Mature Life Exp.: 10+ Years	Remove major deadwood - greater than 50 mm.	21-Sep-2024 (1 Year)	
T019	Pedunculate Oak (<i>Quercus robur</i>)	Adjacent to the public road and minibus parking.	Height (m): 12 Crown Radius (m): 3 DBH (cm): 95 Life Stage: Dead	Remove to near ground level.	21-Sep-2024 (1 Year)	
T024	Pedunculate Oak (<i>Quercus robur</i>)	Adjacent to the site exit.	Height (m): 14 Crown Radius (m): 9 DBH (cm): 69 Life Stage: Mature Life Exp.: 10+ Years	Reduce the overextended lowest limb to the West back to growth points at approximately 8m.	21-Sep-2024 (1 Year)	
T025	Pedunculate Oak (<i>Quercus robur</i>)	Adjacent to the internal road.	Height (m): 12 Crown Radius (m): 3 DBH (cm): 61 Life Stage: Early Mature Life Exp.: 10+ Years	Remove major deadwood - greater than 50 mm.	21-Sep-2024 (1 Year)	
T030	Pedunculate Oak (<i>Quercus robur</i>)	Adjacent to the maintenance shed.	Height (m): 15 Crown Radius (m): 4 DBH (cm): 35 Life Stage: Early Mature Life Exp.: 10+ Years	Remove major deadwood - greater than 50 mm.	21-Sep-2024 (1 Year)	
T033	Pedunculate Oak (<i>Quercus robur</i>)	Adjacent to the public road. Outside site boundary fence.	Height (m): 20 Crown Radius (m): 6 DBH (cm): 80 Life Stage: Mature Life Exp.: 10+ Years	Remove major deadwood - greater than 50 mm.	21-Sep-2024 (1 Year)	
T035	Sycamore x3 (<i>Acer pseudoplatanus</i>) Hazel (<i>Corylus avellana</i>)	Adjacent to the public road. Outside the boundary fence.	Height (m): 12 Crown Radius (m): 3 DBH (cm): 25 Trees: 4 Life Stage: Early Mature Life Exp.: 10+ Years	Crown lift to 2.5 m for pedestrian clearance. Crown lift to 5.2 m for highway clearance. Sever ivy at base to approximately 1m from ground level.	21-Sep-2024 (1 Year)	
T036	Sycamore (<i>Acer pseudoplatanus</i>)	Adjacent to the public road.	Height (m): 18 Crown Radius (m): 3 DBH (cm): 35 Stems: 3 Life Stage: Mature Life Exp.: <10 years	Remove to near ground level.	21-Sep-2024 (1 Year)	

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T037	Ash x3 (<i>Fraxinus sp.</i>) Pedunculate Oak x7 (<i>Quercus robur</i>) English Elm x2 (<i>Ulmus procera</i>) Hornbeam x3 (<i>Carpinus betulus</i>) Beech x3 (<i>Fagus sp.</i>) Holly x4 (<i>Ilex sp.</i>)	Compact woodland area between maintenance buildings area and adjacent domestic property to the North.	Height (m): 18 Crown Radius (m): 4 DBH (cm): 50 Trees: 22 Life Stage: Mature Life Exp.: 10+ Years	Remove to near ground level dead Ash tree and dying Elm tree.	21-Sep-2024 (1 Year)	 Dying Elm behind Maintenance building.
T043	Red Oak (<i>Quercus rubra</i>)	Adjacent to Access road.	Height (m): 20 Crown Radius (m): 12 DBH (cm): 85 Life Stage: Mature Life Exp.: 10+ Years	Remove major deadwood - greater than 50 mm.	16-Oct-2024 (1 Year)	
T047	Pedunculate Oak (<i>Quercus robur</i>)	Adjacent to Boundary West. Adjacent to Access road.	Height (m): 16 Crown Radius (m): 7 DBH (cm): 58 Life Stage: Mature Life Exp.: 10+ Years	Remove major deadwood - greater than 50 mm above the access road.	16-Oct-2024 (1 Year)	
T064	Pedunculate Oak (<i>Quercus robur</i>)	Adjacent to Access road.	Height (m): 16 Crown Radius (m): 6 DBH (cm): 42 Life Stage: Early Mature Life Exp.: 10+ Years	Prune back to provide minimum 2m clearance from the Sports hall roof.	16-Oct-2024 (1 Year)	
T068	Common Ash (<i>Fraxinus excelsior</i>)	Adjacent to Boundary North.	Height (m): 20 Crown Radius (m): 11 DBH (cm): 51 Life Stage: Mature Life Exp.: 10+ Years	Remove major deadwood - greater than 50 mm. Reduce the limbs on the South side back to approximately the line of the car park.	16-Oct-2024 (1 Year)	
T071	Pedunculate Oak (<i>Quercus robur</i>)	Adjacent to Boundary North.	Height (m): 18 Crown Radius (m): 7 DBH (cm): 79 Life Stage: Mature Life Exp.: 10+ Years	Remove major deadwood - greater than 50 mm.	20-Oct-2024 (1 Year)	
T072	Pedunculate Oak (<i>Quercus robur</i>)		Height (m): 20 Crown Radius (m): 9 DBH (cm): 119 Life Stage: Mature Life Exp.: 10+ Years	Remove major deadwood - greater than 50 mm.	20-Oct-2024 (1 Year)	
T083	Pedunculate Oak x6 (<i>Quercus robur</i>) False Acacia x4 (<i>Robinia pseudoacacia</i>) Scots Pine x15 (<i>Pinus sylvestris</i>)	Sports hall to the West. Footpath and grass area to the East.	Height (m): 20 Crown Radius (m): 5 DBH (cm): 36 Trees: 25 Life Stage: Mature Life Exp.: 10+ Years	Prune back to provide minimum 2m clearance from the Sports hall roof.	20-Oct-2024 (1 Year)	
T086	Sweet Chestnut (<i>Castanea sativa</i>)	Lawn area.	Height (m): 20 Crown Radius (m): 9 DBH (cm): 147 Life Exp.: 10+ Years	Remove major deadwood - greater than 25 mm.	20-Oct-2024 (1 Year)	
T089	Pedunculate Oak (<i>Quercus robur</i>) Sycamore (<i>Acer pseudoplatanus</i>) Norway Maple (<i>Acer platanoides</i>) Sweet Chestnut x10 (<i>Castanea sativa</i>)	Adjacent to building. Adjacent to Access road.	Height (m): 18 Crown Radius (m): 3 DBH (cm): 30 Trees: 13 Life Stage: Early Mature Life Exp.: 10+ Years	Crown reduce by approximately 35% down to interface with live tissue.	20-Oct-2024 (1 Year)	

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T092	Silver Birch x3 (<i>Betula pendula</i>)	Adjacent to footpath.	Height (m): 22 Crown Radius (m): 3 DBH (cm): 280 Trees: 3 Life Stage: Mature Life Exp.: 10+ Years	One dead tree within group. Remove to near ground level.	26-Oct-2024 (1 Year)	 Dead stem to the left.
T096	False Acacia (<i>Robinia pseudoacacia</i>)	Adjacent to footpath.	Height (m): 20 Crown Radius (m): 5 DBH (cm): 32 Stems: 3 Life Stage: Mature Life Exp.: 10+ Years	Remove all three stems to leave stumps at approx 2.5-3m high.	26-Oct-2024 (1 Year)	
T097	False Acacia (<i>Robinia pseudoacacia</i>)	Adjacent to Boundary East. Adjacent to footpath.	Height (m): 16 DBH (cm): 20 Life Stage: Dead	Remove to near ground level.	26-Oct-2024 (1 Year)	
T102	Sweet Chestnut (<i>Castanea sativa</i>)	Adjacent to Boundary East. Adjacent to footpath. Adjacent to dwelling.	Height (m): 22 Crown Radius (m): 6 DBH (cm): 82 Life Stage: Mature Life Exp.: 10+ Years	Crown reduce by approximately 35% to leave the tree at approximately 16m.	26-Oct-2024 (1 Year)	
T103	Pedunculate Oak (<i>Quercus robur</i>)	Adjacent to footpath. Adjacent to bee hives.	Height (m): 25 Crown Radius (m): 5 DBH (cm): 62 Life Stage: Mature Life Exp.: 10+ Years	Reduced the stem to the East by approximately 30% to limit the likely hood of failure of the main fork.	26-Oct-2024 (1 Year)	