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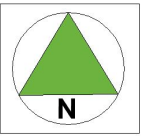
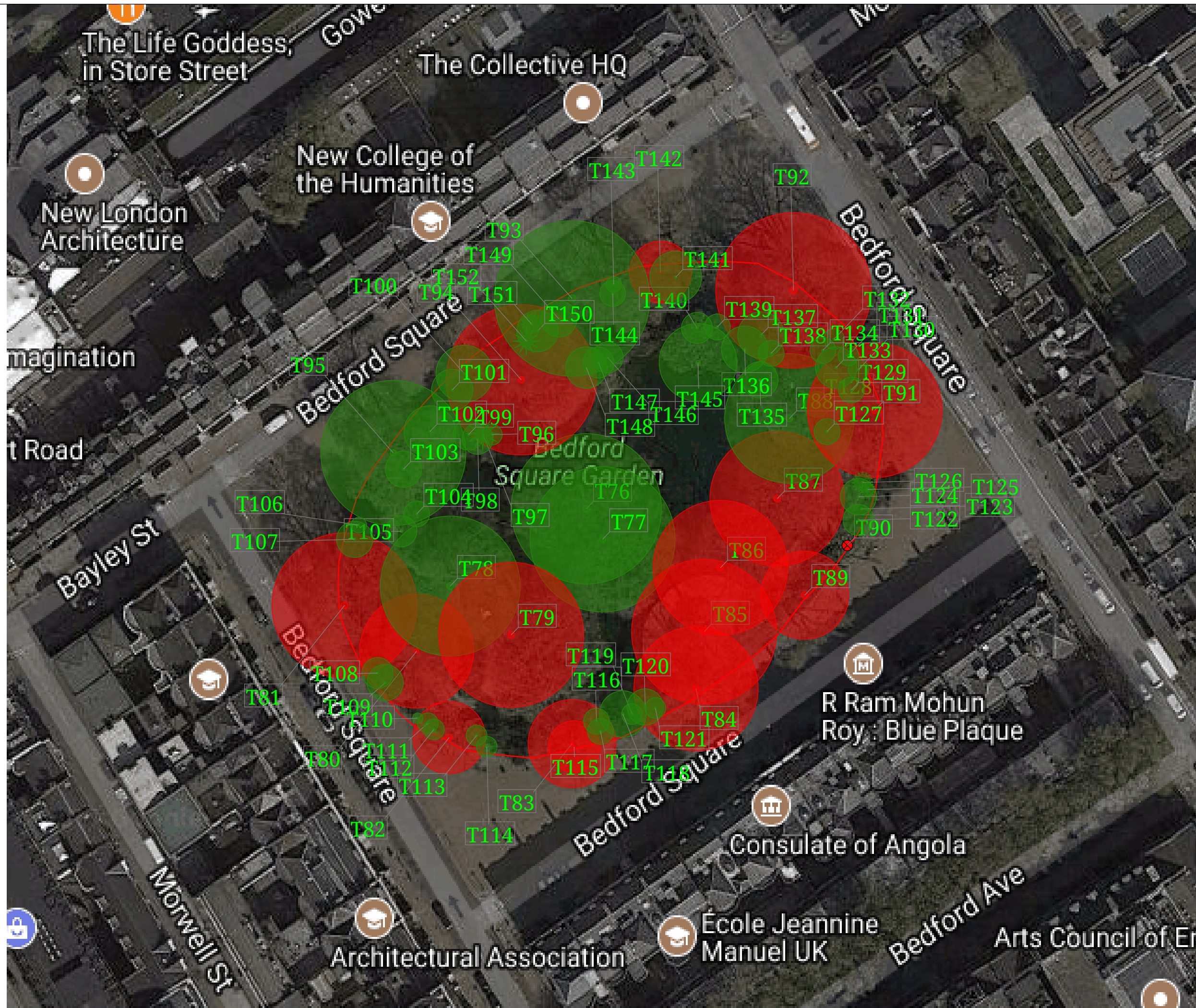
Project name:		Bedford Estates - Bedford Place
Drawing title:		160523 - Bedford Estates
Drawing number:	160523	Revision
Client:	Bedford Estates	
Agent:	TMA	
Date:	24/10/2017	
Scale:	1:700@A3	

Health and Safety Tree Schedule & Works



Bedford Place (No. of Trees: 4)

Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread(m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes	Priority
											Recommendations	
T21	1	Platanus x hispanica London Plane	19.0	65	13.0	Moderate	Mature	Fair	Fair	Building within crown spread. Road within crown spread. Tree overhangs neighbouring property.	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Crown reduction - Recent. Epicormic growth - Crown. Reduce crown by - Specified extent reduce crown to previous reduction points, continuing established management and minising risk of branch failure onto road, footpath and neighbouring property	Within 1 year



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Project name:		Bedford Estates - Bedford Square
Drawing title:		160523 - Bedford Estates
Drawing number:	160523	Revision
Client:	Bedford Estates	
Agent:	TMA	
Date:	24/10/2017	
Scale:	1:700@A3	

Bedford Square (No. of Trees: 77)

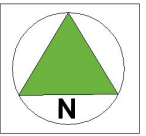
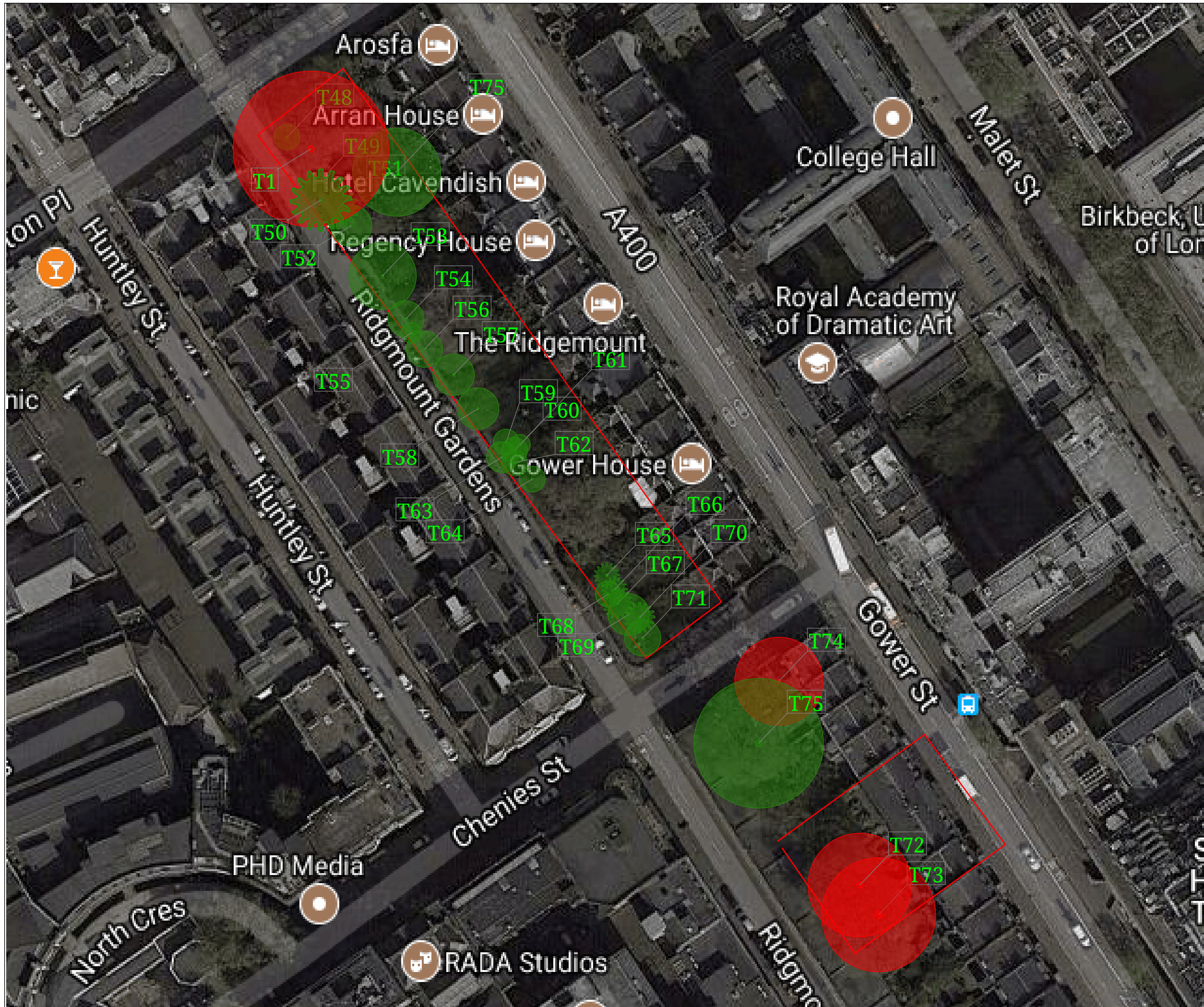
Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread(m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes Recommendations	Priority
T79	1	Platanus x hispanica London Plane	33.0	135	28.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Building within crown spread. Seating area within crown spread.	Branch weight - Heavy. Bark wound - Minor. Deadwood - Minor. Foreign object. Pruning wounds - Historic. Reaction wood / Adaptive growth - Stem / stems. Massaria confirmed Deadwood - Remove remove massaria branches from approximately 25m to the north, check crown for additional colonised branches not observed from ground level and remove those - PHOTOGRAPH IF COLONISATION IN EARLY STAGE TO PROVIDE EVIDENCE FOR COUNCIL	Within 6 months
T80	1	Platanus x hispanica London Plane	32.0	95	22.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Building within falling distance of tree. Seating area within falling distance of tree.	Access to inspect base - Restricted / obscured. Arboricultural work - Historic. Base / stems obscured - Vegetation. Branch weight - Heavy. Decay / structural defect in crown limb / limbs - Minor. Deadwood - Minor. Epicormic growth - Crown. Foreign object. Deadwood - Remove remove massaria branch at approximately 20m to the east, check crown for additional colonised branches not observed from ground level and remove those - PHOTOGRAPH IF COLONISATION IN EARLY STAGE TO PROVIDE EVIDENCE FOR COUNCIL	Within 6 months
T81	1	Platanus x hispanica London Plane	30.0	135	28.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Building within falling distance of tree. Road within crown spread.	Arboricultural work - Historic. Decay / structural defect in crown limb / limbs - Localised. Deadwood - Major. Poor past pruning. Pruning wounds - Historic. Reaction wood / Adaptive growth - Stem / stems. tree grown over railing two lower limbs heavily reduced Coprinus sp. fungal fruiting bodies observed near base to the south Reduce crown by - Specified extent reduce height and branch length by approximately 3m (particularly on extended lateral branch to the north west) to relieve loading on lateral branches and minimise risk of failure onto footpath and road	Within 1 year
T82	1	Platanus x hispanica London Plane	20.0	125	14.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Seating area within falling distance of tree.	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Crown reduction - Recent. Decay / structural defect in crown limb / limbs - Localised. Deadwood - Minor. Decay / structural defect - Base. Epicormic growth - Crown. Fungal fruiting body - structural decay suspected. Decay - Rigidoporus ulmarius brackets at the base on the south and south-west side. Detailed investigation - Internal decay assessment PiCUS and or Resistograph investigation at base (5cm) to monitor development of decay, the consistency of the remaining wood and inform future management decision.	Within 2 years
T83	1	Platanus x hispanica London Plane	25.0	65	17.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Seating area within crown spread.	Access to inspect base - Restricted / obscured. Arboricultural work - Recent. Base / stems obscured - Vegetation. Deadwood - Minor. Reaction wood / Adaptive growth - Base. major reactive growth around base Reduce lateral limb / limbs reduce lateral limbs over seating and footpath by approximately 2-3m as appropriate to relieve loading and minimise risk of failure leave furnishing growth to minimise visual impact	Within 6 months

Bedford Square (No. of Trees: 77)

Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread (m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes Recommendations	Priority
T89	1	Platanus x hispanica London Plane	22.0	135	17.0	Moderate	Mature	Fair	Poor	Footpath within crown spread. Seating area within crown spread. Road within falling distance of tree.	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Branch weight - Heavy. Branch - Suspended. Crown reduction - Historic. Deadwood - Minor. Fungal fruiting body - structural decay suspected. Form - Small sail area / crown extent. Decay - Inonotus hispidus bracket observed on floor near decayed stem (with large burr) to the west Deadwood - Remove remove dead massaria branch @ approximately 20m to the east over road, check crown for additional colonised branches not observed from ground level and remove those - PHOTOGRAPH IF COLONISATION IN EARLY STAGE TO PROVIDE EVIDENCE FOR COUNCIL	Within 3 months
T90	1	Platanus x hispanica London Plane	20.0	145	12.0	Low	Mature	Poor	Poor	Footpath within crown spread. Seating area within crown spread. Road within falling distance of tree.	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Crown reduction - Historic. Decline - Evident / observed. Epicormic growth - Crown. Fungal fruiting body - structural decay suspected. Unbalanced crown - Major. Decay - Inonotus hispidus brackets in old pruning wounds at approximately 12m Decay - Perenniporia fraxinea bracket and Rigidoporus ulmarius brackets at base to north and east. PiCUS investigation reveals extensive internal decay Plant replacement tree plant semi mature Liriodendron tulipifera - Tulip tree to replace plane tree Fell - Ground level fell and grind stump to facilitate replacement planting Tree felled - Stump awaiting removal 19/09/2017	Within 1 year Within 1 year
T91	1	Platanus x hispanica London Plane	30.0	135	26.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Street lamp within crown spread. Road within falling distance of tree.	Deadwood - Minor. Epicormic growth - Base. Foreign object - Ingrown metal. tree growing over railings dead twig suspended over pavement at approximately 15m Reduce crown by - Specified extent reduce height and branch length by approximately 3m to relieve wind loading and minimise risk of branch or stem failure leaving furnishing growth to minimise visual impact - remove massaria branch at approximately 20m to the north, check crown for additional colonised branches not observed from ground level and remove those - PHOTOGRAPH IF COLONISATION IN EARLY STAGE TO PROVIDE EVIDENCE FOR COUNCIL	Within 6 months
T92	1	Platanus x hispanica London Plane	32.0	145	30.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Street lamp within crown spread. Road within falling distance of tree.	Arboricultural work - Historic. Branch weight - Heavy. Decay / structural defect in crown limb / limbs - Localised. Epicormic growth - Crown. End-loaded limb / limbs. Form - Spreading crown. Foreign object - Ingrown metal. Pruning wounds - Historic. tree growing over railings Reduce crown by - Specified extent reduce height and branch length by approximately 3-4m to relieve wind loading and minimise risk of failure, final cuts at suitable growth points, leaving furnishing growth to minimise visual impact	Within 6 months

Bedford Square (No. of Trees: 77)

Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread (m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes Recommendations	Priority
T94	1	Platanus x hispanica London Plane	32.0	125	29.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Road within falling distance of tree.	Arboricultural work - Recent. Branch weight - Heavy. Epicormic growth - Crown. End-loaded limb / limbs. Form - Spreading crown. Reaction wood / Adaptive growth - Stem / stems. Enormous bulge on main stem heavy lateral branch to the north recently reduced Reduce lateral limb / limbs reduce lateral branch length by approximately 2-3m to suitable growth points to relieve loading and minimise risk of branch failure over footpaths and seats	Within 1 year
T109	1	Ilex aquifolium Holly	8.0	31	7.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Street lamp within crown spread.	Epicormic growth - Base. Leaning trunk - Major. Prune from adjacent structure cut back to clear lamp column by 1m lift to 3.5m over footpath	Within 6 months
T115	1	Laurocerasus lusitanica Portugal Laurel	16.0	50	10.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Seating area within crown spread.	Form - Low canopy. Dimensions - Stem diameter estimated at base. Lift low canopy - Pedestrian clearance lift to 3.5m over footpath	Within 6 months
T133	1	Ilex aquifolium Holly	7.0	32	8.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Seating area within crown spread.	Fork - Suspected structurally sound. Form - Low canopy. Lift low canopy - Pedestrian clearance lift to 2.5m over footpath	Within 6 months
T142	1	Ulmus glabra Wych Elm	14.0	45	12.0	Low	Mature	Poor	Fair	Footpath within crown spread. Street lamp within crown spread. Seating area within falling distance of tree.	Access to inspect base - Restricted / obscured. Bark exudation. Base / stems obscured - Vegetation. Crown reduction - Recent. Die-back - Throughout crown. Decline - Evident / observed. Dutch elm disease. Decay / structural defect - Base. Fell - Ground level and grind stump to facilitate replanting with alternate species	Within 1 year



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Drawing number: 160523	Revision
Client: Bedford Estates	
Agent: TMA	
Date: 24/10/2017	
Scale: 1:700@A3	

SHEET

Gower Street (No. of Trees: 2)

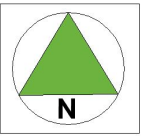
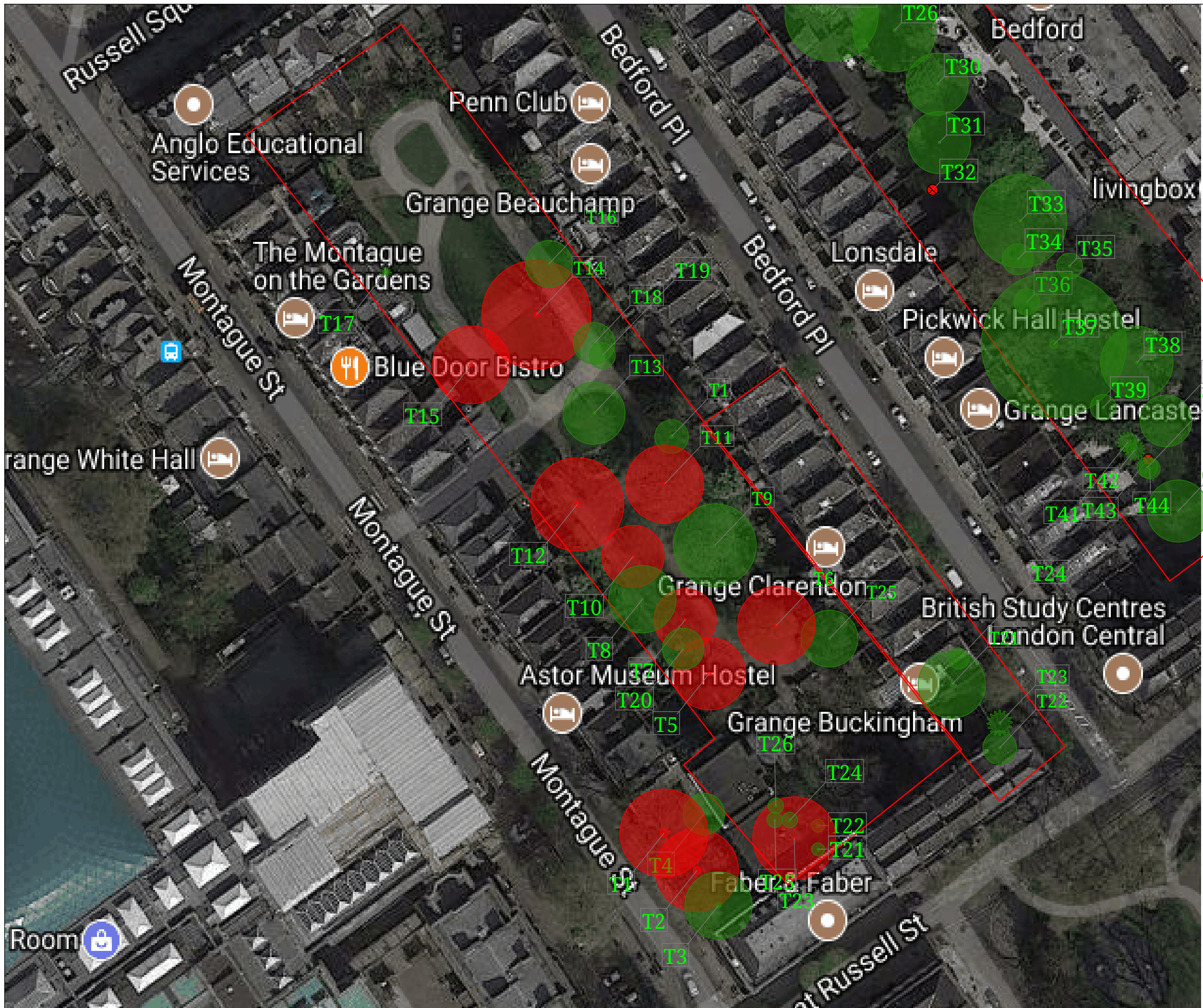
Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread (m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes	Priority
											Recommendations	
T72	1	Platanus x hispanica London Plane	30.0	120	20.0	Moderate	Mature	Fair	Fair	Building within crown spread. Street lamp within crown spread.	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Crown conflict - Structure / boundary / wire / tree. Epicormic growth - Crown. Pollard - Lapsed / Mature stems. Pruning wounds - Historic. Lift low canopy - Specified extent lift on west to clear building by 2m, remove deadwood and massaria branches, check crown for additional colonised branches not observed from ground level and remove those - PHOTOGRAPH IF COLONISATION IN EARLY STAGE TO PROVIDE EVIDENCE FOR COUNCIL	Within 6 months
T73	1	Platanus orientalis Oriental Plane cv.	30.0	150	22.0	Moderate	Mature	Fair	Fair	Building within crown spread.	Branch - Suspended. Crown conflict - Structure / boundary / wire / tree. Deadwood - Minor. Lift low canopy - Specified extent lift on west to clear building by 2m, remove deadwood and check for massaria - remove if found - check crown for additional colonised branches not observed from ground level and remove those - PHOTOGRAPH IF COLONISATION IN EARLY STAGE TO PROVIDE EVIDENCE FOR COUNCIL	Within 6 months

Gower Street 49 (No. of Trees: 1)

Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread(m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes	
											Recommendations	Priority
T74	1	Ailanthus altissima Tree Of Heaven	28.0	75	17.0	Moderate	Mature	Fair	Fair	Building within crown spread. Road junction within crown spread.	Arboricultural work - Recent. Crown conflict - Structure / boundary / wire / tree. Crown reduction - Historic. Fork - Suspected structurally sound. Unbalanced crown - Minor. recently cut back over property and road Reduce crown by - Specified extent reduce height and lateral branch length by approximately 2m, to suitable growth points, to relieve wind loading and minimise risk of branch failure remove any deadwood	Within 1 year

Gower Street 85 (No. of Trees: 1)

Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread(m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes Recommendations	Priority
T1	1	Platanus x hispanica London Plane	28.0	125	30.0	Moderate	Late Mature	Good	Fair	Building within falling distance of tree. Road within falling distance of tree. Tree overhangs neighbouring property.	<p>Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Branch weight - Heavy. Epicormic growth - Crown. Excavation within root zone - Burrowing. Form - Spreading crown. Ivy or climbing plant. Raised surface roots. Dimensions - Estimated due to inaccessibility.</p> <p>Remove debris / vegetation to allow inspection of base clear away ivy, vegetation and detritus to facilitate detailed inspection at base Climbing plant - Sever and strip clear away ivy to 2m to facilitate detailed inspection at base and strip from stem to prevent smothering of crown Reduce lateral limb / limbs reduce lateral limbs over gardens area by approximately 2-3m as appropriate and large regrowth to the south west over road by approximately 4m to relieve loading and minimise risk of failure leave furnishing growth to minimise visual impact, remove any deadwood, and massaria branches at approximately 15 & 20m to the east check crown for massaria colonised branches not observed from ground level and remove those - PHOTOGRAPH IF COLONISATION IN EARLY STAGE TO PROVIDE EVIDENCE FOR COUNCIL</p>	<p>Within 1 month</p> <p>Within 1 year</p> <p>Within 1 year</p>



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Project name:		Bedford Estates - Montague Street
Drawing title:		160523 - Bedford Estates
Drawing number:	160523	Revision
Client:	Bedford Estates	
Agent:	TMA	
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Montague Street (No. of Trees: 26)

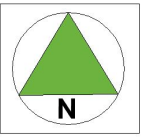
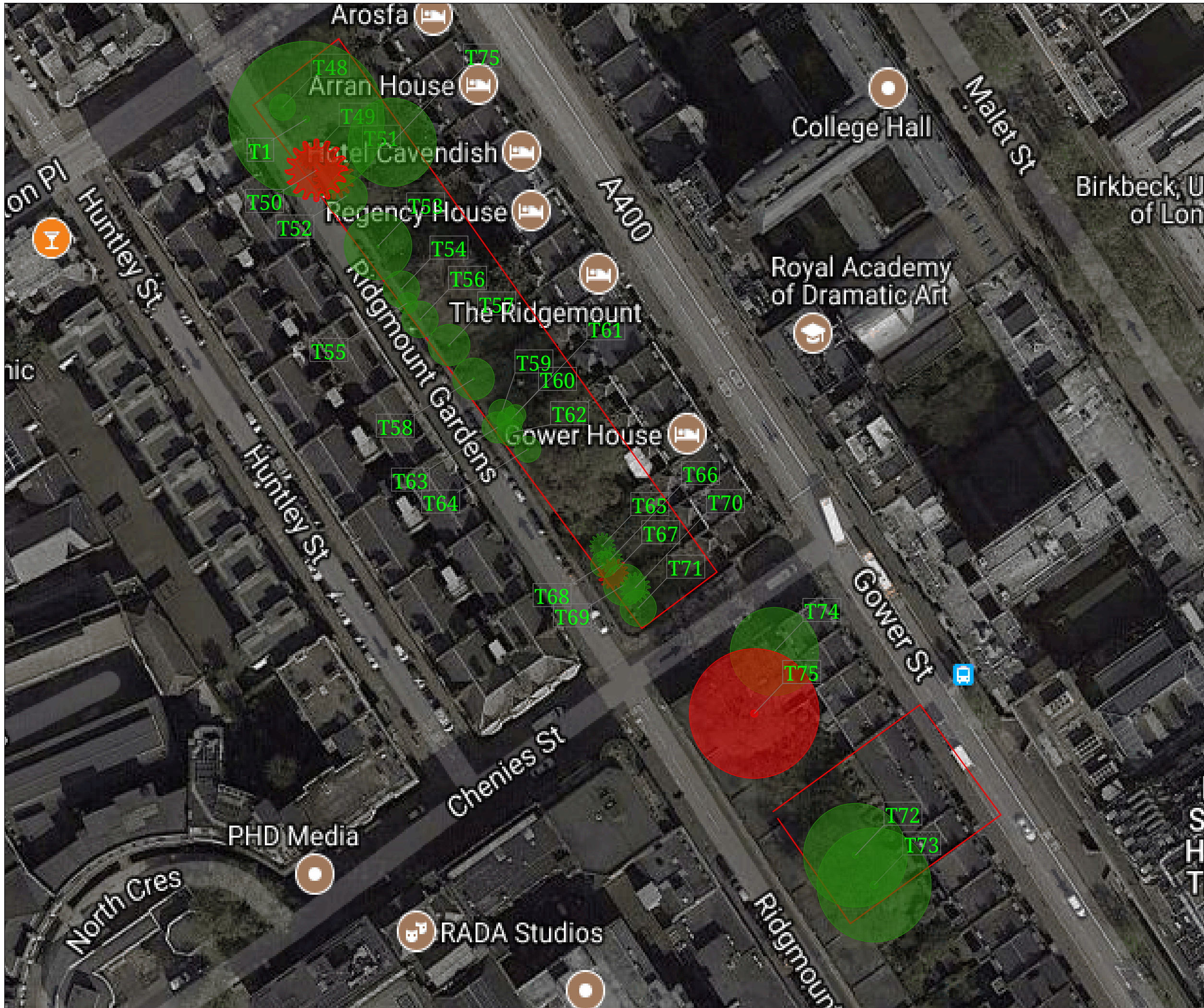
Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread(m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes Recommendations	Priority
T1	1	Platanus x hispanica London Plane	28.0	160	17.0	Moderate	Mature	Fair	Fair	Building within crown spread. Footpath within crown spread. Road within crown spread.	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Crown reduction - Recent. Decay / structural defect in crown limb / limbs - Open cavity / cavities. Epicormic growth - Crown. Reaction wood / Adaptive growth - Limb / limbs. End-weight reduction - Specified extent reduce lateral branch length over estate grounds to the north and east by approximately 2-3m to suitable growth points to relieve loading and minimise risk of failure	Within 1 year
T2	1	Platanus x hispanica London Plane	28.0	140	16.0	Moderate	Mature	Fair	Fair	Building within falling distance of tree. Footpath within crown spread. Road within crown spread.	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Bark wound - Minor. Crown reduction - Recent. Epicormic growth - Crown. Foreign object - Ingrown metal. Fused limb / limbs. Ivy or climbing plant. tree has grown over railings End-weight reduction - Specified extent reduce lateral branch length over estate grounds to the east by approximately 2-3m to suitable growth points to relieve loading and minimise risk of failure	Within 1 year
T5	1	Catalpa bignonioides Indian Bean Tree	12.0	65	14.0	Moderate	Mature	Fair	Fair	Building within crown spread. Footpath within crown spread. Seating area within crown spread.	Arboricultural work - Historic. Bark wound - Minor. Crown conflict - Structure / boundary / wire / tree. Deadwood - Minor. Epicormic growth - Bole / principal stems. Form - Spreading crown. Leaning trunk - Minor. Exposed roots. Deadwood - Remove	Within 6 months
T6	1	Liriodendron tulipifera Tulip Tree	25.0	65	15.0	Moderate	Mature	Good	Good	Building within falling distance of tree. Footpath within crown spread. Seating area within crown spread.	Crown conflict - Structure / boundary / wire / tree. Deadwood - Minor. Form - Low canopy. Reduce lateral limb / limbs reduce lower lateral branches to the east by approximately 1.5m to address conflict with neighbouring holly tree, and remove deadwood	Within 6 months
T7	1	Catalpa bignonioides Indian Bean Tree	13.0	50	12.0	Moderate	Mature	Fair	Fair	Neighbouring property in falling distance. Footpath within crown spread.	Die-back - Upper crown. Decline - Evident / observed. Decay / structural defect in crown limb / limbs - Localised. Deadwood - Minor. Girdling roots - Minor. Leaning trunk - Minor. Rubbing limbs. Woodpecker holes. Reduce crown by - Specified extent reduce height and branch length by approximately 1-2m to suitable growth points, remove deadwood works recommended to relieve wind loading, minimise risk of branch or stem failure and encourage new growth in an attempt to revitalise the crown - final cuts to be <4cm diameter	Within 1 year

Montague Street (No. of Trees: 26)

Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread(m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes	Priority
											Recommendations	
T10	1	Liquidambar styraciflua Sweet Gum	11.0	22	12.0	High	Early Mature	Fair	Poor	Neighbouring property in falling distance. Footpath within crown spread.	Arboricultural work - Recent. Die-back - Upper crown. Decay / structural defect in crown limb / limbs - Localised. Epicormic growth - Base. Form - Spreading crown. Shedding limb / limbs - Recent. large branch failure on central leader at approximately 4.5m above ground level likely summer branch drop Reduce crown by - Specified extent reduce height and branch length by approximately 3-4m to relieve wind loading and minimise risk of failure, reduce central leader (dying back) to beneath large tear wound and reduce long lateral branches by 2-3m, balance crown leaving furnishing growth to minimise visual impact	Within 1 year
T11	1	Cerasus avium Wild Cherry	17.0	60	15.0	Moderate	Mature	Fair	Poor	Tree overhangs neighbouring property. Footpath within crown spread.	Bark exudation. Crack - Longitudinal / shear crack. Deadwood - Minor. Decay / structural defect - Extensive. Form - Spreading crown. Poor past pruning. Pruning wounds - Historic. Root damage - Mechanical. Fell - Ground level fell tree due significant structural weakness caused by major crack in stem to north east - approximately one third of crown with high potential of failure over footpath and neighbouring property grind stump and roots to facilitate replanting Plant replacement tree plant extra heavy standard Aesculus flava	Within 3 months Within 6 months
T12	1	Catalpa bignonioides Indian Bean Tree	17.0	106	18.0	Moderate	Late Mature	Fair	Poor	Tree overhangs neighbouring property. Footpath within crown spread.	Arboricultural work - Recent. Branch weight - Heavy. Coalesced decay seam - Suspected. Die-back - Upper crown. Decline - Evident / observed. Decay / structural defect in crown limb / limbs - Localised. Deadwood - Minor. Decay / structural defect - Principal stems. cavity under base to the south, no decay visible. main leader visibly decayed with numerous holes Pollard - Specified pollard height remove main stems back to fork at approximately 7m from ground level, reduce lateral branches to south east by approximately 2-3m and reduce branch weight to the north west by removing northernmost section (cracked) back to upright branch (removed section approximately 5m x 17cm) to relieve loading and minimise risk of branch failure Fell - Ground level and grind stump to facilitate replanting Fell due to poor structural condition, particularly on the main leader with various pruning wounds, cavities, coalesced decay seams and cracks throughout crown, recent limb failures and potential for harm to staff or residents of neighbouring property Plant replacement tree plant extra heavy standard Taxodium distichum	Within 6 months Within 6 months Within 6 months
T14	1	Ailanthus altissima Tree Of Heaven	26.0	90	21.0	High	Late Mature	Fair	Fair	Neighbouring property in falling distance. Footpath within crown spread.	Branch weight - Heavy. Crown reduction - Historic. Decay / structural defect in crown limb / limbs - Suspected. Deadwood - Major. Form - Low canopy. Leaning trunk - Minor. Woodpecker holes. Reduce crown by - Specified extent reduce height and branch length by approximately 3m (or previous reduction points where appropriate) to reduce loading on stems with decay pockets and minimise risk of branch failure, continuing established management	Within 1 year

Montague Street (No. of Trees: 26)

Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread (m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes Recommendations	Priority
T15	1	Ailanthus altissima Tree Of Heaven	20.0	70	15.0	Moderate	Mature	Poor	Fair	Neighbouring property in falling distance. Footpath within crown spread.	Crown reduction - Historic. Die-back - Lower crown. Die-back - Upper crown. Decay / structural defect in crown limb / limbs - Localised. Deadwood - Minor. Epicormic growth - Crown. Shedding limb / limbs - Historic. Woodpecker holes. Reduce crown by - Specified extent reduce crown to previous reduction points, continue established management, relieve loading on limbs with decay and minimise risk of branch failure	Within 1 year
T23	1	Sophora japonica Japanese Pagoda Tree	18.0	45	16.0	Moderate	Mature	Fair	Fair	Building within crown spread. Footpath within crown spread.	Crown conflict - Structure / boundary / wire / tree. Crown reduction - Historic. Die-back - Throughout crown. Decay / structural defect in crown limb / limbs - Localised. Deadwood - Major. Epicormic growth - Crown. Fused limb / limbs. Prune from adjacent structure cut back by approximately 3-4m over building to provide clearance and avoid damage/conflict with building remove deadwood throughout crown	Within 1 year



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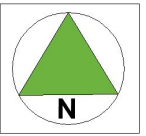
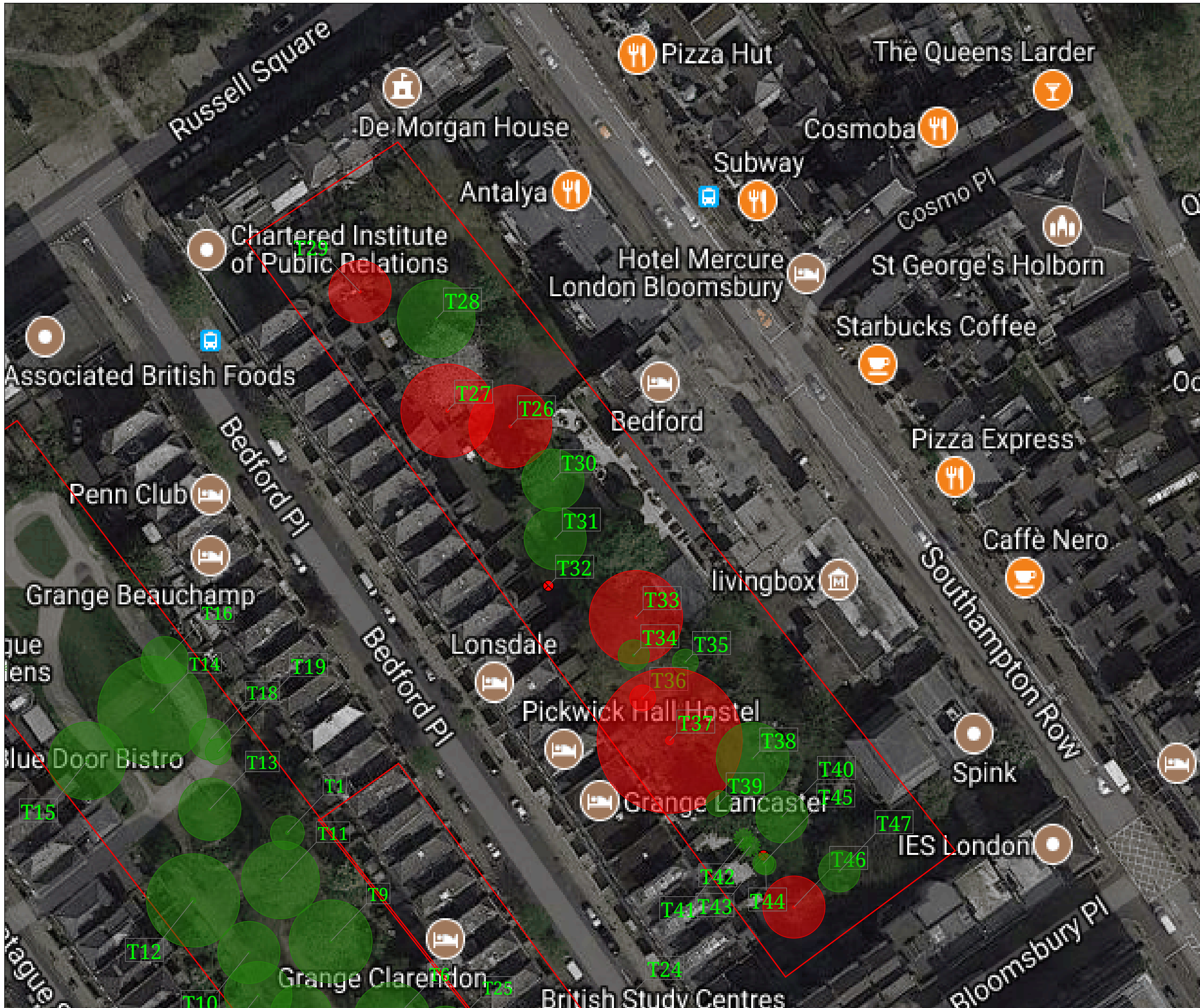
Project name: Bedford Estates - Ridgmount Gardens	
Drawing title: 160523 - Bedford Estates	
Drawing number: 160523	Revision
Client: Bedford Estates	
Agent: TMA	
Date: 25/10/2017	
Scale: 1:700@A3	

Ridgemount Street 34 (No. of Trees: 1)

Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread (m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes Recommendations	Priority
T75	1	Platanus x hispanica London Plane	33.0	139	25.0	Moderate	Mature	Fair	Fair	Building within crown spread.	Buttresses / buttress roots - Undeveloped. Crown conflict - Structure / boundary / wire / tree. Form - Spreading crown. Reduce lateral limb / limbs reduce lower lateral limbs over building and rear garden area by approximately 2-3m as appropriate to relieve loading and minimise risk of failure leave furnishing growth to minimise visual impact, remove any deadwood, check crown for massaria colonised branches not observed from ground level and remove those - PHOTOGRAPH IF COLONISATION IN EARLY STAGE TO PROVIDE EVIDENCE FOR COUNCIL	Within 1 year

Ridgmount Gardens (No. of Trees: 24)

Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread(m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes Recommendations	Priority
T49	1	Cotoneaster sp. Tree Cotoneaster	4.0	26	5.0	Moderate	Mature	Fair	Fair	Footpath within falling distance of tree. Building within crown spread.	Deadwood - Minor. Leaning trunk - Major. Exposed roots. Suppressed crown - Major. Unbalanced crown - Major. branch resting on neighbouring wall Lift low canopy - Pedestrian clearance lift to 2.5m over footpath	Within 6 months
T50	1	Cotoneaster sp. Tree Cotoneaster	5.0	20	12.0	Moderate	Mature	Fair	Fair	Footpath within crown spread. Car parking below tree canopy.	Arboricultural work - Historic. Branch - Broken. Decay / structural defect in crown limb / limbs - Localised. Deadwood - Minor. Epicormic growth - Base / bole / principal stems. Form - Low canopy. Leaning trunk - Minor. Exposed roots. natural bracing between stems, branch is now moribund and apparently decayed End-weight reduction - Specified extent reduce lateral branches over road by approximately 1.5-2m to relieve loading on stem leaning toward road and remove low branches likely to otherwise impede access - branch which was providing natural bracing between stems has decayed	Within 6 months
T51	1	Cotoneaster sp. Tree Cotoneaster	6.0	26	8.0	Moderate	Mature	Fair	Fair	Neighbouring property in falling distance. Car parking within falling distance of tree.	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Deadwood - Minor. Fork - Weak with included bark. Fused limb / limbs. Fused stems. historic stem failure, horizontal trunk at base fused stems/branches - natural bracing Lift low canopy - Pedestrian clearance lift to 3.5m over footpath	Within 6 months
T67	1	Cotoneaster sp. Tree Cotoneaster	5.0	26	6.0	Moderate	Mature	Fair	Fair	Footpath within crown spread.	Deadwood - Minor. Form - Spreading crown. Leaning trunk - Major. Suppressed crown - Major. Unbalanced crown - Major. Lift low canopy - Pedestrian clearance lift to 2.5m over footpath	Within 6 months



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Project name: Bedford Estates - Southampton Row	
Drawing title: 160523 - Bedford Estates	
Drawing number: 160523	Revision
Client: Bedford Estates	
Agent: TMA	
Date: 25/10/2017	
Scale: 1:700@A3	

Southampton Row (No. of Trees: 22)

Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread(m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes Recommendations	Priority
T26	1	Tilia cordata Small Leaved Lime	18.0	60	16.0	Moderate	Mature	Fair	Fair	Seating area within crown spread. Car parking within falling distance of tree. Building within crown spread.	Access to inspect base - Restricted / obscured. Arboricultural work - Recent. Branch - Broken. Dense crown. Deadwood - Minor. Fork - Suspected structurally sound. Fork - Weak with included bark. Form - Spreading crown. Reduce lateral limb / limbs reduce lateral branches to east and west over car park and polytunnel by approximately 2-3m to relieve loading and minimise risk of failure, all final cuts to be made at suitable growth points	Within 1 year
T27	1	Cerasus avium Wild Cherry	19.0	60	18.0	Moderate	Mature	Fair	Fair	Tree overhangs neighbouring property.	Access to inspect base - Restricted / obscured. Arboricultural work - Historic. Branch - Broken. Deadwood - Minor. Fork - Weak with included bark. Fused limb / limbs. Ivy or climbing plant. Lesion or fracture on limb / limbs - Minor. fused limbs at approximately 5m, 2.5m above weak fork - natural bracing - must be retained Reduce lateral limb / limbs reduce lowest lateral branches to the west (over neighbouring property) by approximately 3m to minimise risk of failure. Remove pruning stubs and deadwood	Within 1 year
T29	1	Ailanthus altissima Tree Of Heaven	17.0	50	12.0	Moderate	Mature	Fair	Poor	Neighbouring property in falling distance.	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Crown reduction - Historic. Decay / structural defect in crown limb / limbs - Localised. Decay / structural defect in crown limb / limbs - Open cavity / cavities. Hot spot on stem. Ivy or climbing plant. Pollard points - Structurally suspect. Tree not fully inspected due understory, inaccessibility and ivy. Unable to inspect tree(s) closely due to dense undergrowth/shrubs. Unable to inspect tree(s) closely due to ivy/climbing plant(s). Dimensions - Estimated due to inaccessibility. Reduce crown by - Specified extent reduce crown to previous reduction points Remove debris / vegetation to allow inspection of base clear away ivy and vegetation to 2m to facilitate detailed inspection at base and strip from stem to prevent smothering of crown	Within 1 year Within 1 year
T33	1	Aesculus hippocastanum Horse Chestnut	12.0	50	18.0	Low	Mature	Poor	Fair	Tree overhangs neighbouring property.	Branch weight - Heavy. Bark wound - Minor. Crown conflict - Structure / boundary / wire / tree. Deadwood - Minor. Foliar / bud damage - Insect. Form - Spreading crown. Leaning trunk - Minor. Pruning wounds - Decayed. large lateral limb removed Reduce lateral limb / limbs reduce lateral limbs over car park by approximately 2-3m as appropriate to relieve loading and minimise risk of failure leave furnishing growth to minimise visual impact - particularly over neighbouring property and to provide clearance from nearby Magnolia of 1-2m	Within 6 months

Southampton Row (No. of Trees: 22)

Tree / Group No.	No. of Trees	Species	Height (m)	DBH (cm)	Crown spread(m)	Vitality	Age Class	Physiological Condition	Structural Condition	Targets	Condition Notes Recommendations	Priority
T36	1	Acer pseudoplatanus Sycamore	9.0	10	5.0	High	Early Mature	Good	Good	Building within crown spread.	Crown conflict - Structure / boundary / wire / tree. Inappropriate retention costs. touching neighbouring property Fell - Ground level fell self-sown tree due inappropriate location, to prevent damage to building	Within 1 year
T37	1	Platanus x hispanica London Plane	30.0	160	28.0	Moderate	Mature	Fair	Fair	Building within crown spread. Tree overhangs neighbouring property.	Access to inspect base - Restricted / obscured. Base / stems obscured - Structure. Base / stems obscured - Vegetation. Branch weight - Heavy. Deadwood - Major. End-loaded limb / limbs. Ivy or climbing plant. Shedding limb / limbs - Recent. tree growing across property boundary Reduce lateral limb / limbs reduce heavy lateral branches to the north and south by approximately 4m and lateral branches to east and west by approximately 2m to relieve loading and minimise risk of failure, all cuts to be made to suitable growth points, leaving furnishing growth to minimise visual impact remove deadwood and massaria branches clear away climber and strip from stem and crown to prevent smothering of crown	Within 6 months
T46	1	Fraxinus excelsior Ash	16.0	40	12.0	Moderate	Mature	Fair	Fair	Tree overhangs neighbouring property.	Access to inspect base - Restricted / obscured. Base / stems obscured - Vegetation. Die-back - Upper crown. Deadwood - Minor. Ivy or climbing plant. Unable to inspect tree(s) closely due to ivy/climbing plant(s). Dimensions - Estimated due to inaccessibility. sparse crown Climbing plant - Sever and strip clear away ivy to 2m to facilitate detailed inspection at base and strip from stem to prevent smothering of crown	Within 6 months