



Tree Inspection Report

BOSCAWEN PARK POND, TRURO

Richard Budge
Municipal Buildings
Boscawen Street

TR1 2NE

info@truro.gov.uk
(01872) 274766

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Environment Team

**Cornwall Council
Pydar House
Pydar Street
Truro TR1 1XU**

Telephone: **0300 1234 202**
Email: **forestry@cornwall.gov.uk**

www.cornwall.gov.uk

Contacts			
Nature of Query	Name	Email	Telephone
Programming tree safety inspections, advice, general enquiries	Dave Thomas (West) / Ashley Dowden (East)	dthomas1@cormacltd.co.uk	Dave: 07973 497370
		adowden@cormacltd.co.uk	Ashley: 07837 311626
Management of service and service	Laura Jones	forestry@cornwall.gov.uk	0300 1234 202
Formal Complaints	Jon James	forestry@cornwall.gov.uk	0300 1234 202
Implementing recommendations	Ania Glowczynska	aglowczynska@cornwall.gov.uk	01872 520296

The report comprises of eight parts:

- 1. Limitations of the report**
- 2. How to use this report**
- 3. Implementing the Recommendations**
- 4. Legal Issues**
- 5. Tree Management Advice**
- 6. Overall Comments and Inspection Details**
- 7. Recommendation by priority** - A prioritised summary of recommended work
- 8. Inventory and survey detail including recommendations** - This section contains details such as size, species and condition. It provides an inventory and identifies defects/conditions that may have safety or long term management implications.
- 9. Glossary of terms** - The report contains arboricultural terms that may be unfamiliar; a brief glossary of terms has been included.
- 10. Site Plan(s)** - An annotated plan or set of plans identifying individual trees and tree groups.

1. Limitations of the report

The enclosed report is a result of the Tree Safety Inspection that has been undertaken as part of your Service Level Agreement with the Environment Service.

It should be noted that this report has been informed by a visual inspection from ground level only. Defects identified that require a secondary more detailed climbing inspection or the use of decay detection equipment will be carried out at a later date and an individual report produced.

Trees on adjacent property will have been inspected from ground level only; this inspection may have been limited due to available access and the report will highlight obvious defects only.

Due to the nature of trees and their surrounding environment, the findings of this report will remain valid for 12 months only unless otherwise stated.

2. How to use this report

When inspecting your trees, our staff assess their condition, the significance of any defects found and recommend works to reduce the risk of harm to site users, structures and neighbours (safety works). They also identify future management issues and recommend works to promote a healthy tree stock; reducing management costs in the future and the potential for conflict between trees and neighbours or buildings (management works).

It is the responsibility of the site/service manager to manage the risks posed by trees on the site and implement recommendations as appropriate

It is suggested that you first review **6. Overall Comments and inspection details**, this should identify specific problem trees and/or particular areas of work to concentrate on. In this section you will also find the date when the survey has been carried out and arboricultural officer's name.

Next review **7. Recommendation by priority**, this prioritized summary will clearly identify those trees requiring safety works. Please note the urgency timescale we advise is for guidance only. Using this summary, you can then refer to **8. Inventory** and **10. Plan** for more detail regarding their condition and location. For unfamiliar arboricultural terms please refer to **9. Glossary of terms**.

Note

If you receive a complaint or have concerns in the future regarding specific trees, it is worth referring to this report in the first instance. It is very likely that inspectors have made management recommendations that may alleviate/address the issue.

3. Implementing the Recommendations

Should you wish to engage a contractor it is suggested that you prepare a schedule of works, highlighting items within **5. Recommendation by priority**. It is suggested that you seek three quotes from Cornwall Council approved contractors. Please note that Cormac Solutions Ltd, a Cornwall Council Arms Length Management Organisation,

have experienced teams of arborists that can undertake this work (see contact details above). It is recommended that you provide the contractor with a copy of the full report. The inventory will aid identification of the trees and the listed conditions will alert contractors to any safety issues.

It is understood that property managers have limited budgets, but we would urge you to proactively manage your trees. You are advised to implement not only the safety works but also the management works recommended. It is suggested that works be programmed over a two to three year period, focussing in the first year on safety work, rolling out management works in the subsequent years.

Additional information

Contractors undertaking tree work should be fully insured and hold the valid and necessary certificates of competency for the work being undertaken. Contractors should be required to carry out work to British Standard 3998 Tree Work. Advice on appointing a contractor can be found at:

[<http://www.cornwall.gov.uk/default.aspx?page=13844>](http://www.cornwall.gov.uk/default.aspx?page=13844)

The contractor should be required to undertake a site specific risk assessment and adopt the appropriate control measures.

The report may identify the location of overhead services; however contractors should check the site for both overhead and underground services that may be affected by any work to be undertaken. Contractors must also consider whether protected species such as nesting birds and bats may be affected by work to be undertaken, Natural England should be consulted if protected species are present.

Where recommendations have been made for trees on or outside the property boundary you are advised to contact your neighbour to discuss the best course of action. A model letter for this purpose can be found in the Premises Management section on the council's website:

[<http://www.cornwall.gov.uk/default.aspx?page=9885>](http://www.cornwall.gov.uk/default.aspx?page=9885) (under T: Trees)

4 Legal Issues

Trees on or surrounding the property may be subject to a Tree Preservation Order or within a Conservation Area. You are advised to check with your local planning office to see whether you require consent to undertake the works (0300 1234 151).

5. Tree Management Advice:

The trees within your site form an important educational and ecological resource that provides shelter, shade, habitat and visual amenity.

It is understood that budgets may be limited and stretched; however the Environment Team would urge you to proactively manage your tree population. Minor and low cost changes in management may have large and long lasting benefits for the educational environment.

Tree Planting

Tree planting is important to ensure sustainable continuity of tree cover and all the benefits that trees can provide. However it is important to plan a planting scheme carefully to ensure that you have the '*right tree in the right place*' and they do not cause undue problems in the future. For further information on tree planting visit <http://www.cornwall.gov.uk/default.aspx?page=13837>.

It is worth noting that there is a drive towards native species; as a general rule of thumb, look around the locality and see what species are thriving. Species choice and the location of new planting should be informed by the location of underground/overhead services, current and future use of the site and any proposed development; this will help prevent future conflict and loss of trees. Consider planting fruit trees (see <http://www.cornwall.gov.uk/default.aspx?page=13873>).

There are a number of external organisations that are able to offer financial or practical help with planting schemes but these vary from time to time. We will endeavour to maintain a information on the website.

Site Development in relation to trees

Development, be it roads, paths, soft/hard landscaping or built structures all have the potential to impact greatly on your existing tree population. Tree roots extend far beyond the canopy spread; soil level changes, compaction and root severance will affect the trees vigour (ability to resist disease) and stability (impacting on safety).

Advice should be sought prior to the design stage. Trees are a material consideration when assessing planning applications. Information is set out in BS 5837. It should inform design and may ease the planning process ensuring the successful retention of trees (where appropriate).

Overall Comments:

BOSCAWEN PARK POND, TRURO

Inspector: STEVE EVANS

Last Full Inspection Date: 15-January-2019

Overall Comments: PROGRAMMED INSPECTION COMPLETE. HIGH PRIORITY SAFETY WORK REQUIRED REGARDING DETAILED INVESTIGATION OF T12 & T20 WHICH HAVE BEEN EXTENSIVELY COLONISED BY PATHOGENIC FUNGUS, IN ORDER TO DETERMINE EXTENT OF DECAY AND INFORM ON APPROPRIATE REMEDIAL ACTIONS. LOW PRIORITY SAFETY WORKS ALSO REQUIRED ALONG WITH A RANGE OF SHORT TO LONGTERM MANAGEMENT ACTIONS PREVIOUS RECOMMENDATIONS TO ATTEND TO IVY HAVE NOT YET BEEN UNDERTAKEN , THESE WORKS ARE NOW OF PARTICULAR RELEVANCE ESPECIALLY ON THE MATURE OAKS ALONG THE EASTERN BOUNDARY.

Other Inspections:

Prioritised Recommendation Summary

Property Name: BOSCAWEN PARK POND, TRURO

Estate: ?

Planted Area/Tree	Species	Size Class	Recommendation	Dimension & Units	Comments:	Priority
T12	OAK	LARGE < 20m	INSPECTIONS / ADVICE		COLONISATION OF THE SOUTHERN STEM ON EASTERN AND WESTERN QUADRANTS BY PSUEDOINONOTUS DRYADEUS. INVASIVE INVESTIGATIONS REQUIRED TO DETERMINE EXTENT OF DECAY AND INFORM ON APPROPRIATE REMEDIAL ACTIONS.	SAFETY WORK - HIGH PRIORITY
			DETAILED INSPECTION WITH DECAY DETECTION EQUIPMENT			
T20	OAK	VERY LARGE > 20m	INSPECTIONS / ADVICE		INVASIVE INVESTIGATION REQUIRED (RESI-DRILL) TO DETERMINE EXTENT OF DECAY AND APPROPRIATE REMEDIAL ACTIONS.	SAFETY WORK - HIGH PRIORITY
			DETAILED INSPECTION WITH DECAY DETECTION EQUIPMENT			
T17	OAK	LARGE < 20m	EPICORMICS / IVY		IVY NOT SEVERED DESPITE PREVIOUS RECOMMENDATIONS.	SAFETY WORK - MEDIUM PRIORITY
			SEVER IVY TO AID FUTURE INSPECTIONS			
T37	EUCALYPTUS	MEDIUM < 10m	FELLING			SAFETY WORK - MEDIUM PRIORITY
			FELL			
T37	EUCALYPTUS	MEDIUM < 10m	FELLING			SAFETY WORK - MEDIUM PRIORITY
			GRIND OUT STUMP			
T11	OAK	MEDIUM/LARGE	PRUNING / SURGERY		REMOVE MAJOR DEADWOOD THAT COULD FALL ONTO FOOTPATH.	SAFETY WORK - LOW PRIORITY
			REMOVE MAJOR DEADWOOD			
T13	ASH	LARGE < 20m	EPICORMICS / IVY		...ALSO TO PREVENT FURTHER ENCROACHMENT INTO HIGHER CANOPY AND REDUCE WIND LOADING STRESSES.	SAFETY WORK - LOW PRIORITY
			SEVER IVY TO AID FUTURE INSPECTIONS			
T17	OAK	LARGE < 20m	PRUNING / SURGERY		REMOVE MAJOR DEADWOOD THAT COULD FALL ONTO FOOTPATH OR BENCH LOCATED BENEATH TREE.	SAFETY WORK - LOW PRIORITY
			REMOVE MAJOR DEADWOOD			
T20	OAK	VERY LARGE > 20m	INSPECTIONS / ADVICE		N?	SAFETY WORK - LOW PRIORITY
			MONITOR			

T24	OAK	LARGE < 20m	PRUNING / SURGERY REMOVE MAJOR DEADWOOD	REMOVE MAJOR DEADWOOD OVER FOOTPATH.	SAFETY WORK - LOW PRIORITY
T37	EUCALYPTUS	MEDIUM < 10m	FELLING FELL	FELL REMAINING TRUNK TO GROUND-LEVEL DUE TO EXTENSIVE DECAY.	SAFETY WORK - LOW PRIORITY
T9	OAK	VERY LARGE > 20m	PRUNING / SURGERY REMOVE MAJOR DEADWOOD	REMOVE MAJOR DEADWOOD THAT COULD FALL ONTO FOOTPATH.	SAFETY WORK - LOW PRIORITY
T12	OAK	LARGE < 20m	EPICORMICS / IVY SEVER IVY TO AID FUTURE INSPECTIONS	REMOVE 1M BASAL SECTION	MANAGEMENT WORK- HIGH PRIORITY
T17	OAK	LARGE < 20m	EPICORMICS / IVY SEVER IVY TO AID FUTURE INSPECTIONS	REMOVE 1M BASAL INSPECTION	MANAGEMENT WORK- HIGH PRIORITY
T37	EUCALYPTUS	MEDIUM < 10m	PLANTING / ESTABLISHMENT PLANT WITH COPPICE	GREY POPLAR..POPULUS CANESCENS, AVAILABLE FROM PERRY HALE NURSERY.	MANAGEMENT WORK- HIGH PRIORITY
G1	N/A, see composite details	N/A, see composite details		HAZEL	MANAGEMENT WORK- SHORT TERM
GB0	N/A, see composite details	N/A, see composite details	SEVER/REMOVE IVY	ON ALDER LOCATED ON NORTHWESTERN CORNER OF POND.	MANAGEMENT WORK- SHORT TERM
GB9	N/A, see composite details	N/A, see composite details	SEVER/REMOVE IVY	TO PREVENT FURTHER ENCROACHMENT INTO CANOPIES AND MAINTAIN/INCREASE AVAILABLE LIGHT.	MANAGEMENT WORK- SHORT TERM
T1	BIRCH	MEDIUM < 10m	PRUNING / SURGERY 2 m CROWN RAISE OVER PAVEMENT TO	TO PROVIDE APPROPRIATE CLEARANCE FOR PEDESTRIANS.	MANAGEMENT WORK- SHORT TERM
T11	OAK	MEDIUM/LARGE	EPICORMICS / IVY SEVER IVY	SEVER IVY TO PREVENT FURTHER ESTABLISHMENT ON MAIN STEM AND ENCROACHMENT INTO HIGHER CANOPY.	MANAGEMENT WORK- SHORT TERM
T12	OAK	LARGE < 20m	EPICORMICS / IVY SEVER IVY TO AID FUTURE INSPECTIONS	PREVIOUS RECOMMENDATION HAS NOT BEEN UNDERTAKEN.	MANAGEMENT WORK- SHORT TERM
T17	OAK	LARGE < 20m	INSPECTIONS / ADVICE MONITOR	MONITOR FOR ADVANCEMENT OF DECAY.	MANAGEMENT WORK- SHORT TERM
T18	OAK	MEDIUM/LARGE	EPICORMICS / IVY SEVER IVY TO AID FUTURE INSPECTIONS	...AND PREVENT FUTURE ENCROACHMENT INTO HIGHER CANOPY.	MANAGEMENT WORK- SHORT TERM
T20	OAK	VERY LARGE > 20m	EPICORMICS / IVY SEVER IVY TO AID FUTURE INSPECTIONS	...AND PREVENT FUTURE ENCROACHMENT INTO HIGHER CANOPY.	MANAGEMENT WORK- SHORT TERM

T31	OAK	VERY LARGE > 20m	EPICORMICS / IVY		...AND PREVENT FURTHER ENCROACHMENT ON STEM AND ADVANCEMENT ON SCAFFOLD LIMBS.	MANAGEMENT WORK- SHORT TERM
			SEVER IVY TO AID FUTURE INSPECTIONS			
T31	OAK	VERY LARGE > 20m	INSPECTIONS / ADVICE		RE-INSPECT TREE WHEN IN LEAF TO DETERMINE HEALTH/VIGOUR.	MANAGEMENT WORK- SHORT TERM
			MONITOR			
T33	LARCH	LARGE < 20m	EPICORMICS / IVY		TO PREVENT FURTHER ESTABLISHMENT AND ENCROACHMENT INTO HIGHER CANOPY.	MANAGEMENT WORK- SHORT TERM
			SEVER IVY			
T36	PLANE	VERY LARGE > 20m	OTHER		CLEAR SHRUBS FROM AROUND BASE TO EXPOSE STEM AND ALLOW VISUAL INSPECTIONS IN FUTURE.	MANAGEMENT WORK- SHORT TERM
			OTHER			
T6	HAWTHORN	MEDIUM < 10m	PRUNING / SURGERY	3 m	REDUCE LATERAL SPREAD OF LOW BRANCH TO PROVIDE APPROPRIATE CLEARANCE OVER FOOTPATH.	MANAGEMENT WORK- SHORT TERM
			CROWN RAISE OVER PAVEMENT TO			
TB10	ASH	LARGE < 20m	EPICORMICS / IVY		...AND REDUCE WIND-LOADING STRESSES.	MANAGEMENT WORK- SHORT TERM
			SEVER IVY TO AID FUTURE INSPECTIONS			
TB10	ASH	LARGE < 20m	INSPECTIONS / ADVICE		RE-INSPECT TREE WHEN IN FULL LEAF TO DETERMINE HEALTH/VIGOUR.	MANAGEMENT WORK- SHORT TERM
			MONITOR			
TB11	ASH	LARGE < 20m	EPICORMICS / IVY		...MAINTAIN LIGHT LEVELS AND REDUCE WIND LOADING STRESSES.	MANAGEMENT WORK- SHORT TERM
			SEVER IVY TO AID FUTURE INSPECTIONS			
TB16	ACER	MEDIUM < 10m	INSPECTIONS / ADVICE		TO CONFIRM BOUNDARY AND DUTY OF CARE	MANAGEMENT WORK- SHORT TERM
			WRITE TO/CONTACT ADJOINING LANDOWNER			
TB16	ACER	MEDIUM < 10m	EPICORMICS / IVY			MANAGEMENT WORK- SHORT TERM
			SEVER IVY TO AID FUTURE INSPECTIONS			
TB16	ACER	MEDIUM < 10m	EPICORMICS / IVY		...TO INCREASE LIGHT LEVELS TO EXISTING CANOPY.	MANAGEMENT WORK- SHORT TERM
			SEVER IVY TO AID FUTURE INSPECTIONS			
TB17	ACER	LARGE < 20m	EPICORMICS / IVY			MANAGEMENT WORK- SHORT TERM
			SEVER IVY TO AID FUTURE INSPECTIONS			
TB17	ACER	LARGE < 20m	EPICORMICS / IVY		...TO INCREASE LIGHT AVAILABILITY TO EXISTING CANOPY AND REDUCE WIND LOADING STRESSES.	MANAGEMENT WORK- SHORT TERM
			SEVER IVY TO AID FUTURE INSPECTIONS			
TB20	ASH	LARGE < 20m	EPICORMICS / IVY			MANAGEMENT WORK- SHORT TERM
			SEVER IVY TO AID FUTURE INSPECTIONS			

TB20	ASH	LARGE < 20m	EPICORMICS / IVY SEVER IVY TO AID FUTURE INSPECTIONS	...TO INCREASE LIGHT AVAILABILITY AND REDUCE WIND LOADING STRESSES.	MANAGEMENT WORK- SHORT TERM
TB20	ASH	LARGE < 20m	PRUNING / SURGERY REMOVE MAJOR DEADWOOD	IF TREE OWNED BY TRURO CITY COUNCIL.	MANAGEMENT WORK- SHORT TERM
G2	N/A, see composite details	N/A, see composite details	CONSIDER REMOVE IN FUTURE	TO OPEN END OF PARK TO VALLEY, MAKING THE PARK FEEL BIGGER AND MORE INTEGRATED INTO THE WIDER ENVIRONMENT.	MANAGEMENT WORK - LONG TERM
T1	BIRCH	MEDIUM < 10m	OTHER OTHER	HAND DIG AROUND ROOTS AND REPLACE TARMAC	MANAGEMENT WORK - LONG TERM
T12	OAK	LARGE < 20m	INSPECTIONS / ADVICE MONITOR		MANAGEMENT WORK - LONG TERM
T24	OAK	LARGE < 20m	EPICORMICS / IVY REMOVE EPICORMICS AT BASE	TO ASSIST FUTURE MONITORING/INSPECTIONS; SEVER IVY AT SAME TIME.	MANAGEMENT WORK - LONG TERM
T26	LARCH	MEDIUM < 10m	EPICORMICS / IVY SEVER IVY	TO PREVENT FUTURE ENCROACHMENT.	MANAGEMENT WORK - LONG TERM
T31	OAK	VERY LARGE > 20m	INSPECTIONS / ADVICE MONITOR		MANAGEMENT WORK - LONG TERM
T32	PINE	VERY LARGE > 20m	INSPECTIONS / ADVICE MONITOR		MANAGEMENT WORK - LONG TERM
TB17	ACER	LARGE < 20m	FELLING CONSIDER MANAGE AS COPPICE	CONFIRM OWNERSHIP FIRST	MANAGEMENT WORK - LONG TERM
TB20	ASH	LARGE < 20m	FELLING CONSIDER MANAGE AS COPPICE	CONFIRM OWNERSHIP	MANAGEMENT WORK - LONG TERM

Inventory and Survey Detail including recommendations:

TREE

T1

Species: Silver Birch, BIRCH

Comments: ?

Description

Growing Medium: PLANTER

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: MEDIUM < 10m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

ROOTS LIFTING SURFACE

Comments:

OTHER

<1M CLEARANCE BELOW CANOPY AND OVER SURROUNDING FOOTPATHS.

Recommendations

Recommendation

OTHER

Dimension

0

Units

?

Comments

HAND DIG AROUND ROOTS AND REPLACE TARMAC

Urgency

MANAGEMENT WORK - LONG TERM

CROWN RAISE OVER PAVEMENT TO

2

m

TO PROVIDE APPROPRIATE CLEARANCE FOR PEDESTRIANS.

MANAGEMENT WORK- SHORT TERM

T2

Species: Cockspur Thorn, HAWTHORN

Comments: ?

Description

Growing Medium: GRASS AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: SMALL/MEDIUM

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

NO SIGNIFICANT DEFECTS APPARENT

Comments:

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

T3

Species: Willow sp, WILLOW

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: MULTI STEMMED

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: MEDIUM < 10m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

OTHER

Comments:

THE TREE HAS BEEN COPPICED AT A HEIGHT OF 1M.

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

T6

Species: Cockspur Thorn, HAWTHORN

Comments: ?

Description

Growing Medium: GRASS AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: MEDIUM < 10m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

NO SIGNIFICANT DEFECTS APPARENT

Comments:

MINOR DEADWOOD

N?

CROWN OVERHANGING HIGHWAY

LOW CANOPY OVER FOOTPATH <2M HEIGHT CLEARANCE.

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

CROWN RAISE OVER PAVEMENT
TO

3

m

REDUCE LATERAL SPREAD OF LOW BRANCH
TO PROVIDE APPROPRIATE CLEARANCE
OVER FOOTPATH. MANAGEMENT WORK- SHORT TERM

T7

Species: Silver Birch, BIRCH

Comments: YOUNGII

Description

Growing Medium: PLANTED AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: SEMI MATURE < 1/3rd LIFE
EXPECTANCY

Size Class: MEDIUM < 10m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

PRUNING WOUND(S)

Comments:

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

N?

Urgency

?

T8

Species: Lawson Cypress (golden cultivars), CYPRESS Chamaecyparis

Comments: CV WINSTON CHURCHILL

Description

Growing Medium: PLANTED AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: SEMI MATURE < 1/3rd LIFE
EXPECTANCY

Size Class: MEDIUM < 10m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

NO SIGNIFICANT DEFECTS APPARENT

Comments:

MINOR DEADWOOD

N?

OTHER

LOWER CROWN IS BEGINNING TO PART DUE TO WEIGHT OF INCREMENTAL GROWTH.

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

T9

Species: Sessile Oak, OAK

Comments: ?

Description

Growing Medium: PLANTED AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: VERY LARGE > 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

TEAR WOUND

Comments:

- OCCLUDING, ON FIRST MAJOR BRANCH OVER FOOTPATH/POND...NOW OCCLUDED 2012..

PRUNING WOUND(S)

TEAR WOUNDS IN CROWN

OLD

DEADWOOD

MINOR ANDMAJOR, OVERHANGING AND ADJACENT TO FOOTPATH.

IVY

BEGINNING TO BECOME ESTABLISHED ON MAIN STEM.

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

REMOVE MAJOR DEADWOOD

0

?

REMOVE MAJOR DEADWOOD THAT COULD
FALL ONTO FOOTPATH.

SAFETY WORK - LOW PRIORITY

T10

Species: Ash, ASH

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: ASYMMETRICAL

Age Class: MATURE

Size Class: MEDIUM/LARGE

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

LEANING TREE

Comments:

MINOR DEADWOOD

IVY

Recommendations

Recommendation

Dimension

Units

Comments

Urgency

NO ACTION

0

?

?

NO ACTION

0

?

CROWN OVERHANGS POND.

?

TB10

Species: Ash, ASH

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: TWIN STEMMED

Crown Form: ASYMMETRICAL

Age Class: SEMI MATURE < 1/3rd LIFE
EXPECTANCY

Size Class: LARGE < 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None
Signs: NO

Street Lights: NO

Telephone Cables: None

Conditions

Defect:

LEANING TREE

Comments:

SEVERE

IVY RESTRICTED INSPECTION

INCLUDED BARK AT MAJOR BRANCH/STEM UNIONS

AT 3M

CROWN DIEBACK

TREE APPEARS TO BE IN DECLINE.

DEADWOOD

DEADWOOD PRESENT THROUGHOUT CROWN.

IVY RESTRICTED INSPECTION

DENSE IVY ESTABLISHED ON MAIN STEM AND SCAFFOLD LIMBS; SPREADING INTO CANOPY.

PARTIAL INSPECTION, LIMITED ACCESS

Recommendations

Recommendation	Dimension	Units	Comments	Urgency
NO ACTION	0	?		?
SEVER IVY TO AID FUTURE INSPECTIONS	0	?	...AND REDUCE WIND-LOADING STRESSES.	MANAGEMENT WORK- SHORT TERM
MONITOR	0	?	RE-INSPECT TREE WHEN IN FULL LEAF TO DETERMINE HEALTH/VIGOUR.	MANAGEMENT WORK- SHORT TERM

T11

Species: Sessile Oak, OAK

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: ASYMMETRICAL

Age Class: MATURE

Size Class: MEDIUM/LARGE

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

LEANING TREE

Comments:

OCCLUDED WOUND

WOUND ON STEM

DEADWOOD

OVER FOOTPATH.

IVY

BECOMING ESTABLISHED ON MAIN STEM.

Recommendations

Recommendation

Dimension

Units

Comments

Urgency

NO ACTION

0

?

?

REMOVE MAJOR DEADWOOD

0

?

REMOVE MAJOR DEADWOOD THAT COULD FALL ONTO FOOTPATH.

SAFETY WORK - LOW PRIORITY

SEVER IVY

0

?

SEVER IVY TO PREVENT FURTHER ESTABLISHMENT ON MAIN STEM AND ENCROACHMENT INTO HIGHER CANOPY.

MANAGEMENT WORK- SHORT TERM

TB11

Species: Ash, ASH

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: ASYMMETRICAL

Age Class: MATURE

Size Class: LARGE < 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

LEANING TREE

Comments:

SEVERE

PRUNING WOUND(S)

IVY

MINOR DEADWOOD

BASAL EPICORMICS

IVY RESTRICTED INSPECTION

DENSE IVY GROWTH ON MAIN STEM AND SCAFFOLDS.

PARTIAL INSPECTION, LIMITED ACCESS

GROWING ON BANK EDGE.

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

SEVER IVY TO AID FUTURE
INSPECTIONS

0

?

...MAINTAIN LIGHT LEVELS AND REDUCE
WIND LOADING STRESSES.

MANAGEMENT WORK- SHORT TERM

T12

Species: Sessile Oak, OAK

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: TWIN STEMMED

Crown Form: GROUP/FOREST TYPE- FULL CROWN

Age Class: MATURE

Size Class: LARGE < 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

BASAL CAVITY SMALL

MINOR DEADWOOD

PRUNING WOUND(S)

IVY

IVY RESTRICTED INSPECTION

Comments:

- LEADING TO CENTRAL DECAY CAVITY, BULGING ABOVE CAVITY. TESTED WITH RESISTOGRAPH - SATISFACTORY WALL THICKNESS.

WITH DECAY IN OLD STEM REMOVAL

Recommendations

Recommendation	Dimension	Units	Comments	Urgency
MONITOR	0	?		MANAGEMENT WORK - LONG TERM
SEVER IVY TO AID FUTURE INSPECTIONS	0	?	REMOVE 1M BASAL SECTION	MANAGEMENT WORK- HIGH PRIORITY
DETAILED INSPECTION WITH DECAY DETECTION EQUIPMENT	0	?	COLONISATION OF THE SOUTHERN STEM ON EASTERN AND WESTERN QUADRANTS BY PSUEDOINONOTUS DRYADEUS. INVASIVE INVESTIGATIONS REQUIRED TO DETERMINE EXTENT OF DECAY AND INFORM ON APPROPRIATE REMEDIAL ACTIONS.	SAFETY WORK - HIGH PRIORITY
SEVER IVY TO AID FUTURE INSPECTIONS	0	?	PREVIOUS RECOMMENDATION HAS NOT BEEN UNDERTAKEN.	MANAGEMENT WORK- SHORT TERM

TB12

Species: Monterey Pine, PINE

Comments: ?

Description

Growing Medium: PLANTED AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: GROUP/FOREST TYPE- FULL CROWN **Age Class:** MATURE

Size Class: VERY LARGE > 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: Overhead
Signs: NO

Street Lights: NO

Telephone Cables: Unknown

Conditions

Defect:

PRUNING WOUND(S)

Comments:

MINOR DEADWOOD

N?

Recommendations

Recommendation

Dimension

Units

Comments

Urgency

NO ACTION

0

?

?

NO ACTION

0

?

N?

?

T13

Species: Ash, ASH

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: GROUP/FOREST TYPE- FULL CROWN

Age Class: MATURE

Size Class: LARGE < 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

LEANING TREE

Comments:

IVY

RESTRICTING INSPECTION

MINOR DEADWOOD

PRUNING WOUND(S)

STEM EPICORMICS

IVY RESTRICTED INSPECTION

DENSE IVY COVERS MAIN STEM AND SPREADING ALONG SCAFFOLD LIMBS AND BRANCHES.

Recommendations

Recommendation

SEVER IVY TO AID FUTURE
INSPECTIONS

Dimension

0

Units

?

Comments

...ALSO TO PREVENT FURTHER
ENCROACHMENT INTO HIGHER CANOPY AN
REDUCE WIND LOADING STRESSES.

Urgency

SAFETY WORK - LOW PRIORITY

TB14

Species: Common Alder, ALDER

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: MULTI STEMMED

Crown Form: GROUP/FOREST TYPE- FULL CROWN **Age Class:** SEMI MATURE < 1/3rd LIFE EXPECTANCY

Size Class: MEDIUM/LARGE

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

INCLUDED BARK AT MAJOR BRANCH/STEM UNIONS

Comments:

CROSSING OR RUBBING BRANCHES

MAJOR DEADWOOD

DEAD BRANCH ON WESTERN SIDE OVERHANGING SHRUB BORDER.

Recommendations

Recommendation

Dimension

Units

Comments

Urgency

NO ACTION

0

?

?

NO ACTION

0

?

N?

?

T15

Species: Hawthorn, HAWTHORN

Comments: MISSED FROM PREVIOUS INSPECTION CYCLES.

Description

Growing Medium: WILDLIFE AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: GROUP/FOREST TYPE- FULL CROWN **Age Class:** MATURE

Size Class: SMALL/MEDIUM

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NOT KNOWN

Conditions

Defect:

Comments:

Recommendations

No Recommendations

T16

Species: Common Alder, ALDER

Comments: ?

Description

Growing Medium: OTHER

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: MULTI STEMMED

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: MEDIUM/LARGE

Vigour: POOR

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

OTHER

Comments:

LOCATION PROHIBITED FULL INSPECTION OF ROOT PLATE AND STEMS

DEADWOOD

DYING TREE

PARTIAL INSPECTION, LIMITED ACCESS

MAIN STEM APPEARS TO HAVE FAILED OR BEEN REMOVED, ONLY SUBORDINATE STEMS REMAIN.

IVY

IVY BECOMING ESTABLISHED ON LOWER STEMS.

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

TB16

Species: Sycamore, ACER

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON BOUNDARY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: GROUP/FOREST TYPE- FULL CROWN **Age Class:** SEMI MATURE < 1/3rd LIFE EXPECTANCY

Size Class: MEDIUM < 10m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None
Signs: NO

Street Lights: NO

Telephone Cables: None

Conditions

Defect:

SWEPT BUTT

Comments:

IVY

IVY RESTRICTED INSPECTION

DENSE IVY ESTABLISHED ON MAIN STEM AND WITHIN CANOPY.

Recommendations

Recommendation	Dimension	Units	Comments	Urgency
WRITE TO/CONTACT ADJOINING LANDOWNER	0	?	TO CONFIRM BOUNDARY AND DUTY OF CARE	MANAGEMENT WORK- SHORT TERM
SEVER IVY TO AID FUTURE INSPECTIONS	0	?		MANAGEMENT WORK- SHORT TERM
SEVER IVY TO AID FUTURE INSPECTIONS	0	?	...TO INCREASE LIGHT LEVELS TO EXISTING CANOPY.	MANAGEMENT WORK- SHORT TERM

T17

Species: Sessile Oak, OAK

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: LARGE < 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

MINOR DEADWOOD

Comments:

PRUNING WOUND(S)

AND STUBS

IVY

IVY RESTRICTED INSPECTION

MAJOR DEADWOOD

THROUGHOUT CROWN.

DECAY EVIDENT

MINOR DECAY IN LOWER WESTERN ROOT BUTTRESS AND OLD, DESICCATED FUNGAL FRUIT BODY (PSUEDOINONOTUS DRYADEUS?) - POSSIBLY OLD DECAYED ROOT.

Recommendations

Recommendation	Dimension	Units	Comments	Urgency
SEVER IVY TO AID FUTURE INSPECTIONS	0	?	REMOVE 1M BASAL INSPECTION	MANAGEMENT WORK- HIGH PRIORITY
REMOVE MAJOR DEADWOOD	0	?	REMOVE MAJOR DEADWOOD THAT COULD FALL ONTO FOOTPATH OR BENCH LOCATED BENEATH TREE.	SAFETY WORK - LOW PRIORITY
SEVER IVY TO AID FUTURE INSPECTIONS	0	?	IVY NOT SEVERED DESPITE PREVIOUS RECOMMENDATIONS.	SAFETY WORK - MEDIUM PRIORITY
MONITOR	0	?	MONITOR FOR ADVANCEMENT OF DECAY.	MANAGEMENT WORK- SHORT TERM

TB17

Species: Maple sp., ACER

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON BOUNDARY

Position Description: ?

Stem Form: MULTI STEMMED

Crown Form: GROUP/FOREST TYPE- FULL CROWN **Age Class:** SEMI MATURE < 1/3rd LIFE EXPECTANCY

Size Class: LARGE < 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None
Signs: NO

Street Lights: NO

Telephone Cables: Overhead

Conditions

Defect:

INCLUDED BARK AT MAJOR BRANCH/STEM UNIONS

Comments:

CROSSING OR RUBBING BRANCHES

IVY

MINOR DEADWOOD

N?

Recommendations

Recommendation

CONSIDER MANAGE AS COPPICE

Dimension

0

Units

?

Comments

CONFIRM OWNERSHIP FIRST

Urgency

MANAGEMENT WORK - LONG TERM

SEVER IVY TO AID FUTURE
INSPECTIONS

0

?

MANAGEMENT WORK- SHORT TERM

SEVER IVY TO AID FUTURE
INSPECTIONS

0

?

...TO INCREASE LIGHT AVAILABILITY TO
EXISTING CANOPY AND REDUCE WIND
LOADING STRESSES.

MANAGEMENT WORK- SHORT TERM

T18

Species: Sessile Oak, OAK

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: SUPPRESSED

Age Class: MATURE

Size Class: MEDIUM/LARGE

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

IVY

Comments:

MINOR DEADWOOD

N?

IVY

IVY BECOMING ESTABLISHED ON MAIN STEM.

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

SEVER IVY TO AID FUTURE
INSPECTIONS

0

?

...AND PREVENT FUTURE ENCROACHMENT
INTO HIGHER CANOPY.

MANAGEMENT WORK- SHORT TERM

T19

Species: Common Alder, ALDER

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: GROUP/FOREST TYPE- FULL CROWN

Age Class: MATURE

Size Class: VERY LARGE > 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

PRUNING WOUND(S)

Comments:

LEANING TREE

MINOR DEADWOOD

N?

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

T20

Species: Sessile Oak, OAK

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON BOUNDARY

Position Description: ?

Stem Form: MULTI STEMMED

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: VERY LARGE > 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

PRUNING WOUND(S)

Comments:

IVY

MINOR DEADWOOD

THROUGHOUT CROWN.

IVY

IVY ESTABLISHED ON NORTHERN STEM.

FUNGAL FRUITING BODIES

ADVANCED COLONISATION OF PSUEDOINONOTUS DRYADEUS WITH PROLIFIC FRUITING BODIES AROUND BASE, ESPECIALLY ON NORTHERN QUADRANT.

Recommendations

Recommendation	Dimension	Units	Comments	Urgency
NO ACTION	0	?		?
DETAILED INSPECTION WITH DECAY DETECTION EQUIPMENT	0	?	INVASIVE INVESTIGATION REQUIRED (RESI-DRILL)TO DETERMINE EXTENT OF DECAY AND APPROPRIATE REMEDIAL ACTIONS.	SAFETY WORK - HIGH PRIORITY
MONITOR	0	?	N?	SAFETY WORK - LOW PRIORITY
SEVER IVY TO AID FUTURE INSPECTIONS	0	?	...AND PREVENT FUTURE ENCROACHMENT INTO HIGHER CANOPY.	MANAGEMENT WORK- SHORT TERM

TB20

Species: Ash, ASH

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON BOUNDARY

Position Description: ?

Stem Form: MULTI STEMMED

Crown Form: GROUP/FOREST TYPE- FULL CROWN **Age Class:** SEMI MATURE < 1/3rd LIFE EXPECTANCY

Size Class: LARGE < 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None
Signs: NO

Street Lights: NO

Telephone Cables: Overhead

Conditions

Defect:

IVY

Comments:

INCLUDED BARK AT MAJOR BRANCH/STEM UNIONS

MINOR DEADWOOD

DEADWOOD

MAJOR AND MINOR DEADWOOD THROUGHOUT CROWN.

IVY RESTRICTED INSPECTION

DENSE IVY GROWTH ON MAIN STEMS AND ESTABLISHED WITHIN CANOPY.

Recommendations

Recommendation	Dimension	Units	Comments	Urgency
SEVER IVY TO AID FUTURE INSPECTIONS	0	?		MANAGEMENT WORK- SHORT TERM
CONSIDER MANAGE AS COPPICE	0	?	CONFIRM OWNERSHIP	MANAGEMENT WORK - LONG TERM
SEVER IVY TO AID FUTURE INSPECTIONS	0	?	...TO INCREASE LIGHT AVAILABILITY AND REDUCE WIND LOADING STRESSES.	MANAGEMENT WORK- SHORT TERM
REMOVE MAJOR DEADWOOD	0	?	IF TREE OWNED BY TRURO CITY COUNCIL.	MANAGEMENT WORK- SHORT TERM

T24

Species: Sessile Oak, OAK

Comments: ?

Description

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: LARGE < 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

MINOR DEADWOOD

Comments:

IVY

PRUNING WOUND(S)

MULTIPLE

STEM EPICORMICS

MAJOR DEADWOOD

THROUGHOUT CROWN, SUBSTANTIAL DEAD BRANCH ABOVE FOOTPATH.

MINOR DEADWOOD

THROUGHOUT CROWN.

BASAL EPICORMICS

IVY

BECOMING ESTABLISHED ON MAIN STEM.

FUNGAL FRUITING BODIES

OLD, DESICCATED P. DRYADEUS FRUITING BODY ON NORTHERN QUADRANT.

Recommendations

Recommendation	Dimension	Units	Comments	Urgency
NO ACTION	0	?		?
REMOVE MAJOR DEADWOOD	0	?	REMOVE MAJOR DEADWOOD OVER FOOTPATH.	SAFETY WORK - LOW PRIORITY
REMOVE EPICORMICS AT BASE	0	?	TO ASSIST FUTURE MONITORING/INSPECTIONS; SEVER IVY AT SAME TIME.	MANAGEMENT WORK - LONG TERM

T26

Species: Larch, LARCH

Comments: ?

Description

Growing Medium: GRASS AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: ASYMMETRICAL

Age Class: SEMI MATURE < 1/3rd LIFE
EXPECTANCY

Size Class: MEDIUM < 10m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None
Signs: NO

Street Lights: NO

Telephone Cables: None

Conditions

Defect:

NO SIGNIFICANT DEFECTS APPARENT

Comments:

IVY

BECOMING ESTABLISHED ON LOWER STEM.

Recommendations

Recommendation

Dimension

Units

Comments

Urgency

NO ACTION

0

?

?

SEVER IVY

0

?

TO PREVENT FUTURE ENCROACHMENT.

MANAGEMENT WORK - LONG TERM

T27

Species: Ash, ASH

Comments: ?

Description

Growing Medium: GRASS AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: SEMI MATURE < 1/3rd LIFE
EXPECTANCY

Size Class: MEDIUM < 10m

Vigour: FAIR

Planting Station: ?

Services

Electricity Cables: None
Signs: NO

Street Lights: NO

Telephone Cables: None

Conditions

Defect:

PRUNING WOUND(S)

Comments:

AND STUBS

MINOR DEADWOOD

MINOR DEADWOOD

THROUGHOUT LOWER CROWN.

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

N?

Urgency

?

T31

Species: Sessile Oak, OAK

Comments: ?

Description

Growing Medium: PLANTED AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: ASYMMETRICAL

Age Class: MATURE

Size Class: VERY LARGE > 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

BROKEN BRANCHES

MINOR DEADWOOD

PRUNING WOUND(S)

SPARSE FOLIAGE

IVY RESTRICTED INSPECTION

CROWN DIEBACK

Comments:

OLD STUBS FROM BREAKAGE

MOSTLY OCCLUDED

THIN CANOPY

IVY ESTABLISHED ON LOWER MAIN STEM AND OBSCURING PRINCIPAL SCAFFOLD LIMB UNION @6M

CANOPY APPEARS TO BE DECLINING.

Recommendations

Recommendation

MONITOR

Dimension

0

Units

?

Comments

Urgency

MANAGEMENT WORK - LONG TERM

SEVER IVY TO AID FUTURE
INSPECTIONS

0

?

...AND PREVENT FURTHER ENCROACHMENT
ON STEM AND ADVANCEMENT ON
SCAFFOLD LIMBS.

MANAGEMENT WORK- SHORT TERM

MONITOR

0

?

RE-INSPECT TREE WHEN IN LEAF TO
DETERMINE HEALTH/VIGOUR.

MANAGEMENT WORK- SHORT TERM

T32

Species: Monterey Pine, PINE

Comments: ?

Description

Growing Medium: PLANTED AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: ASYMMETRICAL

Age Class: MATURE

Size Class: VERY LARGE > 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: Overhead
Signs: NO

Street Lights: NO

Telephone Cables: None

Conditions

Defect:

OTHER

Comments:

SPARSE CROWN..RECENT MAJOR SURGERY..

PRUNING WOUND(S)

SOME OCCLUDED

MINOR DEADWOOD

N?

MAJOR DEADWOOD

LOWEST SECONDARY BRANCHES GROWING SOUTH OVER SHRUB-BED HAVE RECENTLY DIED BACK

Recommendations

Recommendation

MONITOR

Dimension

0

Units

?

Comments

Urgency

MANAGEMENT WORK - LONG TERM

NO ACTION

0

?

N?

?

T33

Species: Larch, LARCH

Comments: ?

Description

Growing Medium: PLANTED AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: LARGE < 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

MINOR DEADWOOD

Comments:

ON LOWER STEM

IVY

IVY

ESTABLISHED ON LOWER HALF OF MAIN STEM.

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

SEVER IVY

0

?

TO PREVENT FURTHER ESTABLISHMENT AND MANAGEMENT WORK- SHORT TERM ENCROACHMENT INTO HIGHER CANOPY.

T36

Species: London Plane, PLANE

Comments: ?

Description

Growing Medium: GRASS AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: VERY LARGE > 20m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: Overhead
Signs: NO

Street Lights: NO

Telephone Cables: None

Conditions

Defect:

TEAR WOUND

MINOR DEADWOOD

Comments:

OR MECHANICAL DAMAGE AT BASE OF STEM..LARGE OLD WOUND.

THROUGHOUT CROWN.

Recommendations

Recommendation

OTHER

Dimension

0

Units

?

Comments

CLEAR SHRUBS FROM AROUND BASE TO EXPOSE STEM AND ALLOW VISUAL INSPECTIONS IN FUTURE.

Urgency

MANAGEMENT WORK- SHORT TERM

T37

Species: Cider Gum, EUCALYPTUS

Comments: ?

Description

Growing Medium: PLANTED AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: MANAGED POLLARD

Age Class: MATURE

Size Class: MEDIUM < 10m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

BARK DAMAGE

BARK DAMAGE

IVY RESTRICTED INSPECTION

DECAY EVIDENT

OTHER

Comments:

AT BASE OF STEM, RHIZOMORPHS AND MYCELIUM OF HONEY FUNGUS AND SUFACE DECAY EVIDEN

BASAL BARK DEATH FROM HONEY FUNGUS AND GANODERMA BRACKET PRESENT.

ADVANCED DECAY BETWEEN GROUND LEVEL AND 2M.

TREE HAS BEEN TOPPED @9M WITH ENTIRE CROWN REMOVED; CURRENTLY HAS 2-3M OF REACTI' GROWTH.

Recommendations

Recommendation	Dimension	Units	Comments	Urgency
FELL	0	?		SAFETY WORK - MEDIUM PRIORITY
GRIND OUT STUMP	0	?		SAFETY WORK - MEDIUM PRIORITY
PLANT WITH	0	?	GREY POPLAR..POPULUS CANESCENS, AVAILABLE FROM PERRY HALE NURSERY.	MANAGEMENT WORK- HIGH PRIORITY
FELL	0	?	FELL REMAINING TRUNK TO GROUND-LEVEL DUE TO EXTENSIVE DECAY.	SAFETY WORK - LOW PRIORITY

T39

Species: Tree of Heaven, TREE OF HEAVEN

Comments: ?

Description

Growing Medium: PLANTED AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: OPEN GROWN - FULL CROWN

Age Class: MATURE

Size Class: MEDIUM < 10m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NOT KNOWN

Conditions

Defect:

MINOR DEADWOOD

Comments:

OTHER

DENSE UNDERGROWTH RESTRICTED INSPECTION

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

N?

Urgency

?

NO ACTION

0

?

?

T41

Species: Dogwood, CORNUS

Comments: CAPITATA

Description

Growing Medium: PLANTED AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: MULTI STEMMED

Crown Form: OPEN GROWN - FULL CROWN

Age Class: YOUNG < 10 YEARS

Size Class: SMALL < 3m

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

NO SIGNIFICANT DEFECTS APPARENT

Comments:

OTHER

HAS BEEN FELLED.

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

T42

Species: Cherry, CHERRY

Comments: AMANAGAWA

Description

Growing Medium: PLANTED AREA

On / Off Property: ON PROPERTY

Position Description: ?

Stem Form: SINGLE STEM

Crown Form: FASTIGIATE

Age Class: YOUNG < 10 YEARS

Size Class: SMALL/MEDIUM

Vigour: NORMAL

Planting Station: ?

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Signs: NO

Conditions

Defect:

NO SIGNIFICANT DEFECTS APPARENT

Comments:

Recommendations

Recommendation

NO ACTION

Dimension

0

Units

?

Comments

Urgency

?

GROUPS

GB0

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Composition / Description

Species: MIXED, MIXED

Crown Form: GROUP/FOREST TYPE-FULL CROWN

Stem Form: SINGLE/MULTISTEMMED

Age Class: MIXED

Size Class: SMALL/MEDIUM

Vigour: NORMAL

Quantity: 21-50

Comments: ALDER / WILLOW / 1 LOW PARROTIA PERSICA

Conditions

Defect:

LEANING TREE(S)

Comments:

IVY

CROSSING RUBBING BRANCHES/STEMS

MINOR DEADWOOD

Recommendations

Recommendation

NO ACTION

Dimension

0.00

Units

?

Comments

Urgency

?

SEVER/REMOVE IVY

0.00

?

ON ALDER LOCATED ON NORTHWESTERN CORNER OF POND.

MANAGEMENT WORK-SHORT TERM

G1

Growing Medium: EMBANKMENT

On / Off Property: ON PROPERTY

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: None

Composition / Description

Species: Hazel, HAZEL

Crown Form: GROUP/FOREST TYPE-FULL CROWN

Size Class: MEDIUM <10m

Comments:

Stem Form: COPPICE

Vigour: NORMAL

Age Class: MATURE

Quantity: 10-20

Species: Ash, ASH

Crown Form: OPEN GROWN - FULL CROWN

Size Class: MEDIUM <10m

Comments:

Stem Form: TWIN STEMMED

Vigour: NORMAL

Age Class: SEMI MATURE <1/3rd life expectancy

Quantity: 6

Conditions

Defect:

TIGHT FORKS

LEANING TREE(S)

POOR FORM

IVY

MINOR DEADWOOD

Comments:

IN ONE LARGE TWIN STEMMED ASH..CROSSING RUBBING STEMS

SEVERAL ASH

BECOMING ESTABLISHED IN HAZEL.

IN CROWNS OF SEVERAL ASH.

Recommendations

Recommendation	Dimension	Units	Comments	Urgency
COPPICE	0.00	?	HAZEL	MANAGEMENT WORK-SHORT TERM
NO ACTION	0.00	?		?

Growing Medium: WILDLIFE AREA**On / Off Property:** ON PROPERTY**Services****Electricity Cables:** None**Street Lights:** NO**Telephone Cables:** None**Composition / Description****Species:** Lawson Cypress (golden cultivars), CYPRESS Chamaecyparis**Crown Form:** GROUP/FOREST TYPE-FULL CROWN**Stem Form:** SINGLE STEM**Age Class:** SEMI MATURE <1/3rd life expectancy**Size Class:** MEDIUM <10m**Vigour:** NORMAL**Quantity:** 4**Comments:****Conditions****Defect:**

OTHER

Comments:

UNSUITABLE SPECIES FOR POSITION.

Recommendations**Recommendation**

CONSIDER REMOVE IN FUTURE

Dimension

0.00

Units

?

Comments

TO OPEN END OF PARK TO VALLEY, MAKING THE PARK FEEL BIGGER AND MORE INTEGRATED INTO THE WIDER ENVIRONMENT.

Urgency

MANAGEMENT WORK - LONG TERM

NO ACTION

0.00

?

?

GB9

Growing Medium: EMBANKMENT

On / Off Property: ON BOUNDARY

Services

Electricity Cables: None

Street Lights: NO

Telephone Cables: Overhead

Composition / Description

Species: MIXED BROADLEAF, MIXED

Crown Form: SHRUBBY

Size Class: SMALL/MEDIUM

Comments:

Stem Form: SINGLE/MULTISTEMMED

Vigour: NORMAL

Age Class: MIXED

Quantity: 21-50

Conditions

Defect:

NO SIGNIFICANT DEFECTS

Comments:

MINOR DEADWOOD

IVY

IVY BECOMING WELL ESTABLISHED AND SPREADING INTO HIGHER CANOPIES.

Recommendations

Recommendation

NO ACTION

Dimension

0.00

Units

?

Comments

Urgency

?

SEVER/REMOVE IVY

0.00

?

TO PREVENT FURTHER ENCROACHMENT INTO CANOPIES AND MAINTAIN/INCREASE AVAILABLE LIGHT.

MANAGEMENT WORK-SHORT TERM

Glossary of terms

Tree/Group conditions

Crowded

Under-thinned, trees within the group competing for light, vigorous species suppressing slower growing trees. Often causes poor form. Mixed planting groups are generally stocked with a 'nursery' species - fast growing species that creates a visual feature, screening and a sheltered environment in which the slower growing species can become established. The nursery species is removed during thinning operations.

Included bark

Bark that is pushed inside a developing crotch, causing a weakened structure (effectively a crack between branch and stem).

Torsion cracking

Cracking caused by twisting stresses, more often in vertical stems.

Stress beam fracture

Cracking caused by downwards loading, i.e. end weight (foliage) on lateral branches or sudden lifting and dropping by high winds.

Cavity

A hole in the stem or major branches of a tree caused by the loss of a limb or some other form of structural damage.

Epicormic growth

Growth originating from adventitious and dormant buds on the stem or major branches. Often clustered in the region of burrs or wounds.

Canker

An area of dead and sunken or malformed bark; caused by infections by fungal or bacterial agents.

Occluded wound

A healed pruning wound; worth noting larger wounds as the callus tissue (new growth that closes the wound) can sometimes conceal areas of decay.

Bark bleeding

Weeping and staining of bark, often caused by fungal and bacterial agents.

Tree/Group recommendations

Mulch

Apply an organic or artificial material to the soil surface from the stem to 0.5m radius. This suppresses weeds and conserves moisture; promoting the establishment of young trees.

Crown thin

Reduce the density of the crown by removing unwanted branches within the crown from the stem to the dripline (edge) of the crown.

Crown reduce

Reduce the overall height and spread of the crown by pruning branches back to suitable growing points.

Crown raise

Remove lower branches, raising the height of the crown from ground level.

Pollard

Reduce to suitable points to provide a framework of branches to manage the tree in a restricted environment or for interest. The growth from these points will form a smaller crown. This work enables the retention of trees that might otherwise be removed; however the need for repeated pruning increases the management burden. Pollards are pruned cyclically usually on a 1 - 5 yr rotation.

Coppice

Reduce the stem/stems to within 0.3m or so of ground level. The new growth from the resulting stump (coppice stool) is cut cyclically usually on a 5 or 7 yr rotation.

Brace

A structural support that gives mechanical strength to weakened or potentially weak branch/stem unions. A Cobra brace is non invasive whereas cable/rod bracing is invasive.

Formative prune

Prune to remove diseased, broken branches, those that have a point of poor attachment i.e. included bark and those branches that are crossing or rubbing. This pruning will promote a strong leading shoot and the formation of a strong framework of branches reducing the need for remedial works in the future.

Crown clean

Remove dead, diseased, crossing and rubbing branches from within the crown.



